

Appendix C – TREx XSD Graphical Representation

Schema **TREx.v1.18.xsd**

Elements	Groups	Complex types	Simple types
TRExStudentRecords	PhoneNumberGroup	AcademicSessionType	AbbreviationType
		AcademicStatusType	AdditionalTestNameType
		AcademicSummaryType	AddressStringType
		AddressType	AdvancedMeasureType
		AssessmentSubTestType	AsyleeRefugeeCodeType
		AssessmentType	BilingualType
		AttendanceType	CareerTechEdType
		CourseType	CityType
		CurrentCourseworkType	ClassPeriodType
		DisciplineActionType	ClassRankType
		DistinguishedAchievementType	ClassTotalNumberType
		EnrollmentType	CollegeCampusCodeType
		EthnicityType	CountryType
		ImmunizationType	CourseCreditType
		ParentType	CourseExplanationType
		PerfAckAplbType	CourseGradeType
		PerfAckBilingBilitType	CourseIDType
		PerfAckCertLicType	CourseTeacherType
		PerfAckCollegeAssessType	CourseTitleType
		PerfAckDualCreditType	DaysType
		PersonNameType	DisciplineActionCodeType
		SchoolType	DisciplineActionNumType
		SpecialProgramsType	DisciplineActionReasonType
		StudentDemographicType	DistrictIDType
		StudentIdentificationType	DistrictNameType
		StudentRecordsType	EconomicDisadvantagedType
		StudentRecordType	ESLType
			EthnicityYesNoType
			FHSP
			FirstNameType
			FosterCareType
			GenderType
			GiftedTalentedType
			GPAType
			GradeLevelType
			GraduationDiplomaTypeType
			HomelessType
			IGCCodeType
			ImmunizationCodeType

[ImmunizationDoseType](#)
[LanguageType](#)
[LastNameType](#)
[LEPType](#)
[LocalIDType](#)
[MiddleNameType](#)
[MilitaryConnectedType](#)
[ParticipationType](#)
[PassFailCreditType](#)
[PerfAckAplbCode](#)
[PerfAckBillingBilitCode](#)
[PerfAckCertLicCode](#)
[PerfAckCollegeAssessCode](#)
[PerfAckDualCreditCode](#)
[PerformanceLevelType](#)
[PhoneNumberType](#)
[PostalCodeType](#)
[PriorIDType](#)
[QuartileType](#)
[RaceType](#)
[SchoolIDType](#)
[SchoolNameType](#)
[SemesterSeqType](#)
[SemesterType](#)
[SessionTypeType](#)
[StateProvinceType](#)
[StudentIDType](#)
[StudentUniqueIDType](#)
[SubjectAreaType](#)
[SubTestNameType](#)
[SuffixType](#)
[TestCodeType](#)
[TestNameType](#)
[TestScoreType](#)
[TexasGrantType](#)
[TitleType](#)
[WithdrawGradeType](#)
[WithdrawReasonType](#)
[YearRangeType](#)
[YMDType](#)
[YMType](#)

element **TReXStudentRecords**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
type	trex:StudentRecordsType
properties	content complex
children	TReXStudentRecord
source	<code><xs:element name="TReXStudentRecords" type="trex:StudentRecordsType"/></code>

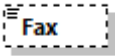
group **PhoneNumberGroup**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	PhoneNumber Fax
used by	complexType SchoolType
source	<pre><xs:group name="PhoneNumberGroup"> <xs:sequence> <xs:element name="PhoneNumber" type="trex:PhoneNumberType"/> <xs:element name="Fax" type="trex:PhoneNumberType" minOccurs="0"/> </xs:sequence> </xs:group></pre>

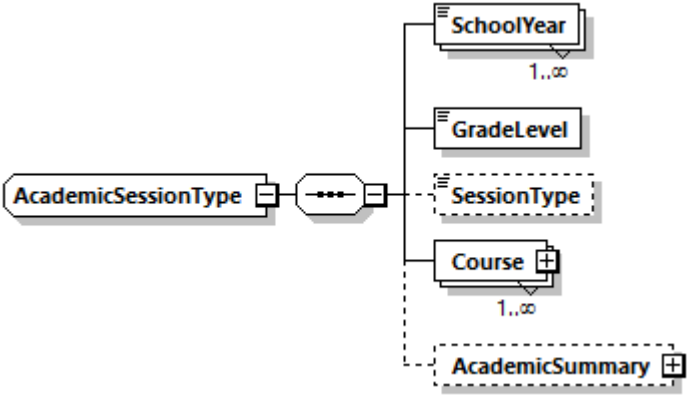
element **PhoneNumberGroup/PhoneNumber**

diagram										
type	trex:PhoneNumberType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20	
Kind	Value	Annotation								
minLength	1									
maxLength	20									
source	<code><xs:element name="PhoneNumber" type="trex:PhoneNumberType"/></code>									

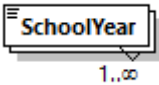
element **PhoneNumberGroup/Fax**

diagram										
type	trex:PhoneNumberType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20	
Kind	Value	Annotation								
minLength	1									
maxLength	20									
source	<code><xs:element name="Fax" type="trex:PhoneNumberType" minOccurs="0"/></code>									

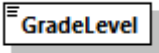
complexType **AcademicSessionType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	SchoolYear GradeLevel SessionType Course AcademicSummary
used by	element StudentRecordType/AcademicSession
source	<pre><xs:complexType name="AcademicSessionType"> <xs:sequence> <xs:element name="SchoolYear" type="trex:YearRangeType" maxOccurs="unbounded"/> <xs:element name="GradeLevel" type="trex:GradeLevelType"/> <xs:element name="SessionType" type="trex:SessionTypeType" minOccurs="0"/> <xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/> <xs:element name="AcademicSummary" type="trex:AcademicSummaryType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

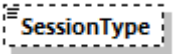
element **AcademicSessionType/SchoolYear**

diagram	
type	trex:YearRangeType
properties	minOcc 1 maxOcc unbounded content simple
facets	Kind Value Annotation pattern [0-9]{4}-[0-9]{4}
source	<code><xs:element name="SchoolYear" type="trex:YearRangeType" maxOccurs="unbounded"/></code>

element **AcademicSessionType/GradeLevel**

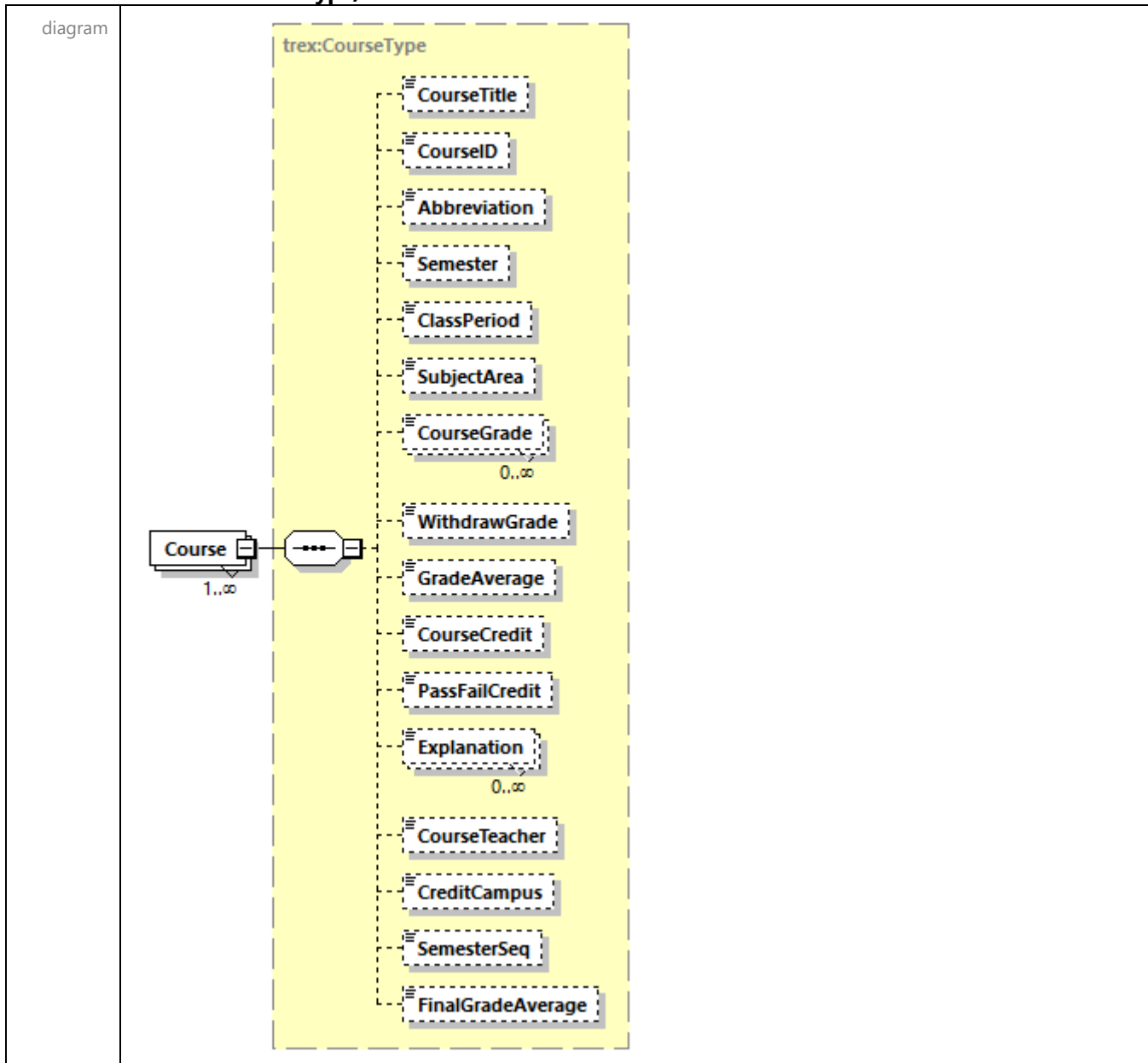
diagram	
type	trex:GradeLevelType
properties	content simple
facets	Kind Value Annotation enumeration EE enumeration PK enumeration KG enumeration 01 enumeration 02 enumeration 03 enumeration 04 enumeration 05 enumeration 06 enumeration 07 enumeration 08 enumeration 09 enumeration 10 enumeration 11 enumeration 12
source	<code><xs:element name="GradeLevel" type="trex:GradeLevelType"/></code>

element **AcademicSessionType/SessionType**

diagram	
type	trex:SessionTypeType
properties	minOcc 0 maxOcc 1 content simple

facets	Kind	Value	Annotation
	enumeration	Semester	
	enumeration	Trimester	
	enumeration	Quarter	
source	<code><xs:element name="SessionType" type="trex:SessionTypeType" minOccurs="0"/></code>		

element **AcademicSessionType/Course**



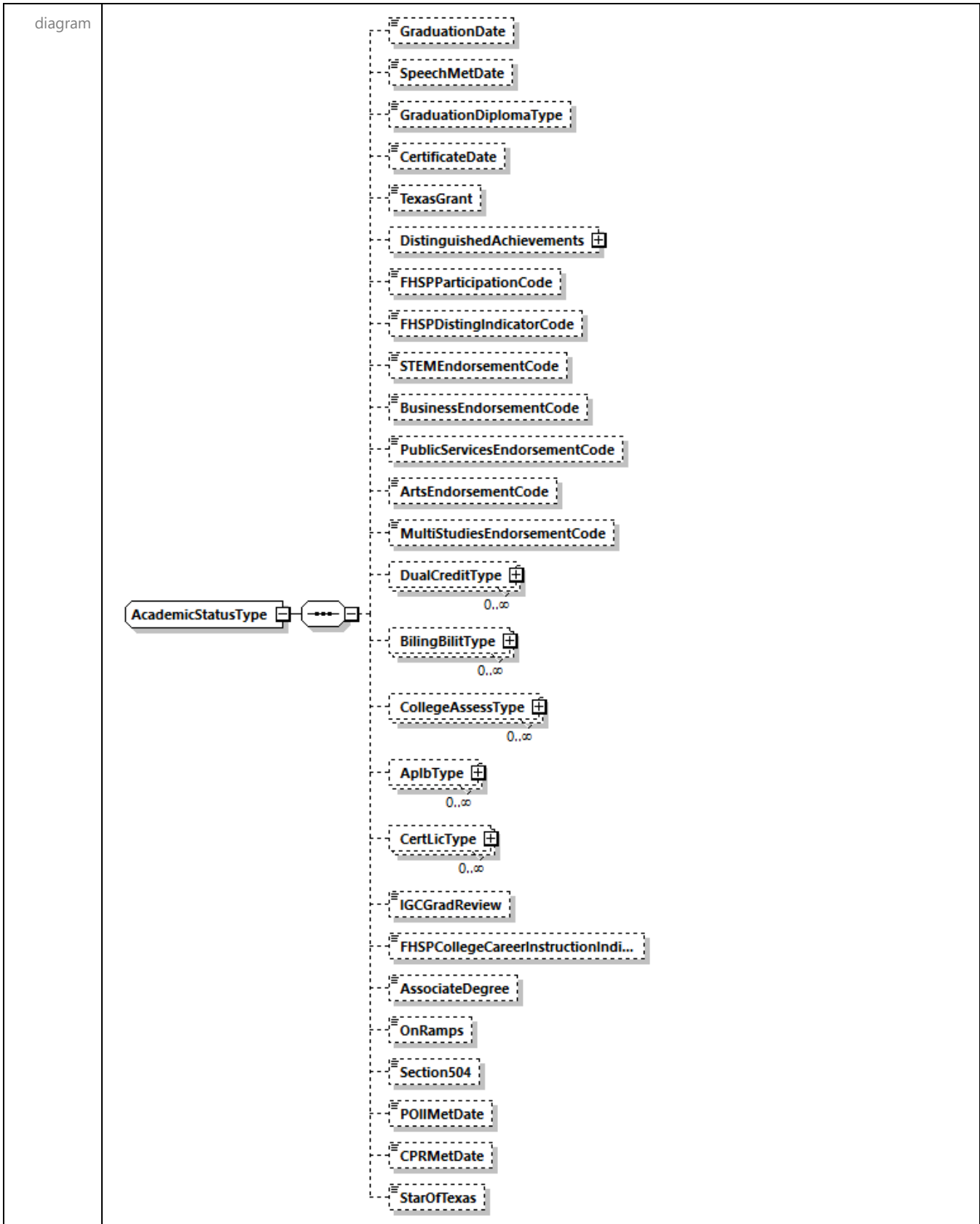
type	trex:CourseType
properties	minOcc 1 maxOcc unbounded content complex

children	CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage
source	<code><xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/></code>

element **AcademicSessionType/AcademicSummary**

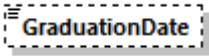
diagram	<p>The diagram illustrates the structure of the <code>trex:AcademicSummaryType</code>. It is a complex type containing the following elements: <code>GPA</code>, <code>ClassTotalNumber</code>, <code>ClassRank</code>, <code>ClassRankingDate</code>, <code>Quartile</code>, and <code>CollegeCampusCode</code>. The <code>AcademicSummary</code> element is shown as a container for these child elements.</p>
type	trex:AcademicSummaryType
properties	minOcc 0 maxOcc 1 content complex
children	GPA ClassTotalNumber ClassRank ClassRankingDate Quartile CollegeCampusCode
source	<code><xs:element name="AcademicSummary" type="trex:AcademicSummaryType" minOccurs="0"/></code>

complexType **AcademicStatusType**




namespace	urn:us:tx:state:tea:TREx:v1.17
children	GraduationDate SpeechMetDate GraduationDiplomaType CertificateDate TexasGrant DistinguishedAchievements FHSPParticipationCode FHSPDistingIndicatorCode STEMEndorsementCode BusinessEndorsementCode PublicServicesEndorsementCode ArtsEndorsementCode MultiStudiesEndorsementCode DualCreditType BilingBilitType CollegeAssessType AplbType CertLicType IGCGradReview FHSPCollegeCareerInstructionIndicator AssociateDegree OnRamps Section504 POIIMetDate CPRMetDate StarOfTexas
used by	element StudentRecordType/AcademicStatus
source	<pre> <xs:complexType name="AcademicStatusType"> <xs:sequence> <xs:element name="GraduationDate" type="trex:YMType" minOccurs="0"/> <xs:element name="SpeechMetDate" type="trex:YMType" minOccurs="0"/> <xs:element name="GraduationDiplomaType" type="trex:GraduationDiplomaTypeType" minOccurs="0"/> <xs:element name="CertificateDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="TexasGrant" type="trex:TexasGrantType" minOccurs="0"/> <xs:element name="DistinguishedAchievements" type="trex:DistinguishedAchievementType" minOccurs="0" maxOccurs="1"/> <xs:element name="FHSPParticipationCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="FHSPDistingIndicatorCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="STEMEndorsementCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="BusinessEndorsementCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="PublicServicesEndorsementCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="ArtsEndorsementCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="MultiStudiesEndorsementCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="DualCreditType" type="trex:PerfAckDualCreditType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="BilingBilitType" type="trex:PerfAckBilingBilitType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="CollegeAssessType" type="trex:PerfAckCollegeAssessType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="AplbType" type="trex:PerfAckAplbType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="CertLicType" type="trex:PerfAckCertLicType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="IGCGradReview" type="trex:IGCCodeType" minOccurs="0"/> <xs:element name="FHSPCollegeCareerInstructionIndicator" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="AssociateDegree" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="OnRamps" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="Section504" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="POIIMetDate" type="trex:YMType" minOccurs="0"/> <xs:element name="CPRMetDate" type="trex:YMType" minOccurs="0"/> <xs:element name="StarOfTexas" type="trex:ParticipationType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

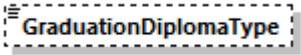
element **AcademicStatusType/GraduationDate**

diagram	
type	trex:YMType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]
source	<code><xs:element name="GraduationDate" type="trex:YMType" minOccurs="0"/></code>

element **AcademicStatusType/SpeechMetDate**

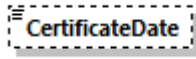
diagram	
type	trex:YMType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]
source	<code><xs:element name="SpeechMetDate" type="trex:YMType" minOccurs="0"/></code>

element **AcademicStatusType/GraduationDiplomaType**

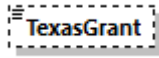
diagram																																											
type	trex:GraduationDiplomaTypeType																																										
properties	minOcc 0 maxOcc 1 content simple																																										
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>13</td><td></td></tr> <tr><td>enumeration</td><td>15</td><td></td></tr> <tr><td>enumeration</td><td>17</td><td></td></tr> <tr><td>enumeration</td><td>18</td><td></td></tr> <tr><td>enumeration</td><td>19</td><td></td></tr> <tr><td>enumeration</td><td>20</td><td></td></tr> <tr><td>enumeration</td><td>21</td><td></td></tr> <tr><td>enumeration</td><td>22</td><td></td></tr> <tr><td>enumeration</td><td>23</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	13		enumeration	15		enumeration	17		enumeration	18		enumeration	19		enumeration	20		enumeration	21		enumeration	22		enumeration	23	
Kind	Value	Annotation																																									
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	enumeration 24 enumeration 25 enumeration 26 enumeration 27 enumeration 28 enumeration 29 enumeration 30 enumeration 31 enumeration 32 enumeration 33 enumeration 34 enumeration 35 enumeration 54 enumeration 55 enumeration 56 enumeration 57
source	<pre><xs:element name="GraduationDiplomaType" type="trex:GraduationDiplomaTypeType" minOccurs="0"/></pre>

element **AcademicStatusType/CertificateDate**

diagram							
type	trex:YMDType						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]-[0123]?[0-9]</td> <td></td> </tr> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]						
source	<pre><xs:element name="CertificateDate" type="trex:YMDType" minOccurs="0"/></pre>						

element **AcademicStatusType/TexasGrant**

diagram																			
type	trex:TexasGrantType																		
properties	minOcc 0 maxOcc 1 content simple																		
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5	
Kind	Value	Annotation																	
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
enumeration	5																		

source	<code><xs:element name="TexasGrant" type="trex:TexasGrantType" minOccurs="0"/></code>
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element **AcademicStatusType/DistinguishedAchievements**

diagram	
type	trex:DistinguishedAchievementType
properties	minOcc 0 maxOcc 1 content complex
children	AdvancedMeasure
source	<code><xs:element name="DistinguishedAchievements" type="trex:DistinguishedAchievementType" minOccurs="0" maxOccurs="1"/></code>

element **AcademicStatusType/FHSPParticipationCode**

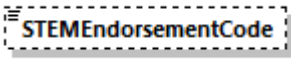
diagram													
type	trex:FHSP												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<code><xs:element name="FHSPParticipationCode" type="trex:FHSP" minOccurs="0"/></code>												

element **AcademicStatusType/FHSPDistingIndicatorCode**

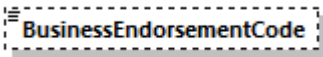
diagram													
type	trex:FHSP												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												

source	<code><xs:element name="FHSPDistingIndicatorCode" type="trex:FHSP" minOccurs="0"/></code>
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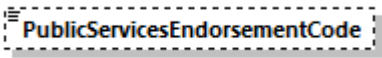
element **AcademicStatusType/STEMEndorsementCode**

diagram													
type	trex:FHSP												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<code><xs:element name="STEMEndorsementCode" type="trex:FHSP" minOccurs="0"/></code>												

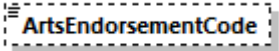
element **AcademicStatusType/BusinessEndorsementCode**

diagram													
type	trex:FHSP												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<code><xs:element name="BusinessEndorsementCode" type="trex:FHSP" minOccurs="0"/></code>												

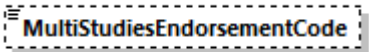
element **AcademicStatusType/PublicServicesEndorsementCode**

diagram													
type	trex:FHSP												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<code><xs:element name="PublicServicesEndorsementCode" type="trex:FHSP" minOccurs="0"/></code>												

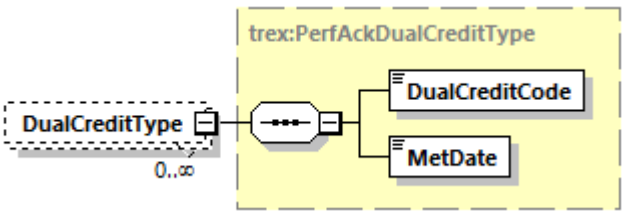
element **AcademicStatusType/ArtsEndorsementCode**

diagram	
type	trex:FHSP
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<code><xs:element name="ArtsEndorsementCode" type="trex:FHSP" minOccurs="0"/></code>

element **AcademicStatusType/MultiStudiesEndorsementCode**

diagram	
type	trex:FHSP
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<code><xs:element name="MultiStudiesEndorsementCode" type="trex:FHSP" minOccurs="0"/></code>

element **AcademicStatusType/DualCreditType**

diagram	
type	trex:PerfAckDualCreditType
properties	minOcc 0 maxOcc unbounded content complex
children	DualCreditCode MetDate
source	<code><xs:element name="DualCreditType" type="trex:PerfAckDualCreditType" minOccurs="0" maxOccurs="unbounded"/></code>

element **AcademicStatusType/BilingBilitType**

diagram	
type	trex:PerfAckBilingBilitType
properties	minOcc 0 maxOcc unbounded content complex
children	BilingBilitCode MetDate
source	<pre><xs:element name="BilingBilitType" type="trex:PerfAckBilingBilitType" minOccurs="0" maxOccurs="unbounded"/></pre>

element **AcademicStatusType/CollegeAssesType**

diagram	
type	trex:PerfAckCollegeAssesType
properties	minOcc 0 maxOcc unbounded content complex
children	CollegeAssesCode MetDate
source	<pre><xs:element name="CollegeAssesType" type="trex:PerfAckCollegeAssesType" minOccurs="0" maxOccurs="unbounded"/></pre>

element **AcademicStatusType/AplbType**

diagram	
type	trex:PerfAckAplbType

properties	minOcc 0 maxOcc unbounded content complex
children	ApIbCode MetDate
source	<code><xs:element name="ApIbType" type="trex:PerfAckApIbType" minOccurs="0" maxOccurs="unbounded"/></code>

element **AcademicStatusType/CertLicType**

diagram	
type	trex:PerfAckCertLicType
properties	minOcc 0 maxOcc unbounded content complex
children	CertLicCode MetDate
source	<code><xs:element name="CertLicType" type="trex:PerfAckCertLicType" minOccurs="0" maxOccurs="unbounded"/></code>

element **AcademicStatusType/IGCGradReview**

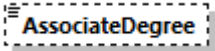
diagram										
type	trex:IGCCodeType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>00</td> <td></td> </tr> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	00		enumeration	01	
Kind	Value	Annotation								
enumeration	00									
enumeration	01									
source	<code><xs:element name="IGCGradReview" type="trex:IGCCodeType" minOccurs="0"/></code>									

element **AcademicStatusType/FHSPCollegeCareerInstructionIndicator**

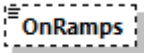
diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple

facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="FHSPCollegeCareerInstructionIndicator" type="trex:ParticipationType" minOccurs="0"/></code>

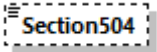
element **AcademicStatusType/AssociateDegree**

diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="AssociateDegree" type="trex:ParticipationType" minOccurs="0"/></code>


element **AcademicStatusType/OnRamps**

diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="OnRamps" type="trex:ParticipationType" minOccurs="0"/></code>

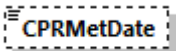
element **AcademicStatusType/Section504**

diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="Section504" type="trex:ParticipationType" minOccurs="0"/></code>

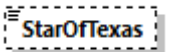
element **AcademicStatusType/POIIMetDate**

diagram	
type	trex:YMType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]
source	<code><xs:element name="POIIMetDate" type="trex:YMType" minOccurs="0"/></code>

element **AcademicStatusType/CPRMetDate**

diagram	
type	trex:YMType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]
source	<code><xs:element name="CPRMetDate" type="trex:YMType" minOccurs="0"/></code>

element **AcademicStatusType/StarOfTexas**

diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="StarOfTexas" type="trex:ParticipationType" minOccurs="0"/></code>

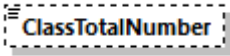
complexType **AcademicSummaryType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	GPA ClassTotalNumber ClassRank ClassRankingDate Quartile CollegeCampusCode
used by	elements AcademicSessionType/AcademicSummary StudentRecordType/AcademicSummary
source	<pre><xs:complexType name="AcademicSummaryType"> <xs:sequence> <xs:element name="GPA" type="trex:GPAType" minOccurs="0"/> <xs:element name="ClassTotalNumber" type="trex:ClassTotalNumberType" minOccurs="0"/> <xs:element name="ClassRank" type="trex:ClassRankType" minOccurs="0"/> <xs:element name="ClassRankingDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="Quartile" type="trex:QuartileType" minOccurs="0"/> <xs:element name="CollegeCampusCode" type="trex:CollegeCampusCodeType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

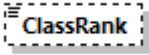
element **AcademicSummaryType/GPA**

diagram	
type	trex:GPAType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 10
source	<pre><xs:element name="GPA" type="trex:GPAType" minOccurs="0"/></pre>

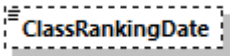
element **AcademicSummaryType/ClassTotalNumber**

diagram	
type	trex:ClassTotalNumberType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 5
source	<code><xs:element name="ClassTotalNumber" type="trex:ClassTotalNumberType" minOccurs="0"/></code>

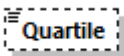
element **AcademicSummaryType/ClassRank**

diagram	
type	trex:ClassRankType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 5
source	<code><xs:element name="ClassRank" type="trex:ClassRankType" minOccurs="0"/></code>

element **AcademicSummaryType/ClassRankingDate**

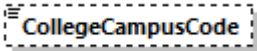
diagram	
type	trex:YMDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]
source	<code><xs:element name="ClassRankingDate" type="trex:YMDType" minOccurs="0"/></code>

element **AcademicSummaryType/Quartile**

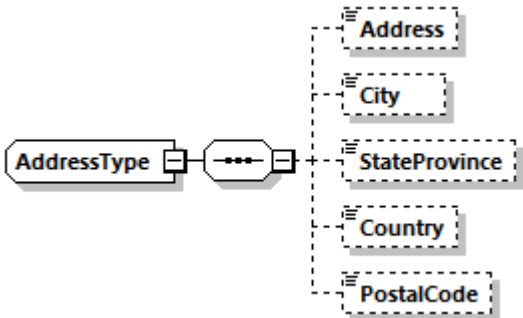
diagram	
type	trex:QuartileType
properties	minOcc 0 maxOcc 1 content simple

facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
source	<code><xs:element name="Quartile" type="trex:QuartileType" minOccurs="0"/></code>		

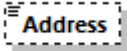
element **AcademicSummaryType/CollegeCampusCode**

diagram	
type	trex:CollegeCampusCodeType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern ([0-9]{6})
source	<code><xs:element name="CollegeCampusCode" type="trex:CollegeCampusCodeType" minOccurs="0"/></code>

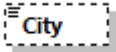
complexType **AddressType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	Address City StateProvince Country PostalCode
used by	elements SchoolType/Address StudentIdentificationType/Address
source	<pre><xs:complexType name="AddressType"> <xs:sequence> <xs:element name="Address" type="trex:AddressStringType" minOccurs="0"/> <xs:element name="City" type="trex:CityType" minOccurs="0"/> <xs:element name="StateProvince" type="trex:StateProvinceType" minOccurs="0"/> <xs:element name="Country" type="trex:CountryType" minOccurs="0"/> <xs:element name="PostalCode" type="trex:PostalCodeType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

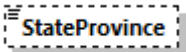
element **AddressType/Address**

diagram	
type	trex:AddressStringType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 50
source	<code><xs:element name="Address" type="trex:AddressStringType" minOccurs="0"/></code>

element **AddressType/City**

diagram	
type	trex:CityType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 30
source	<code><xs:element name="City" type="trex:CityType" minOccurs="0"/></code>

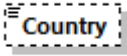
element **AddressType/StateProvince**

diagram	
type	trex:StateProvinceType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration TX enumeration AA enumeration AB enumeration AE enumeration AK enumeration AL enumeration AP enumeration AR enumeration AS

enumeration	AZ
enumeration	BC
enumeration	CA
enumeration	CO
enumeration	CT
enumeration	CZ
enumeration	DC
enumeration	DE
enumeration	FL
enumeration	FM
enumeration	GA
enumeration	GU
enumeration	HI
enumeration	IA
enumeration	ID
enumeration	IL
enumeration	IN
enumeration	KS
enumeration	KY
enumeration	LA
enumeration	MA
enumeration	MB
enumeration	MD
enumeration	ME
enumeration	MH
enumeration	MI
enumeration	MN
enumeration	MO
enumeration	MP
enumeration	MS
enumeration	MT
enumeration	NB
enumeration	NC
enumeration	ND
enumeration	NE
enumeration	NF
enumeration	NH
enumeration	NJ
enumeration	NL
enumeration	NM
enumeration	NS
enumeration	NT
enumeration	NU
enumeration	NV
enumeration	NY

	enumeration OH enumeration OK enumeration ON enumeration OR enumeration PA enumeration PE enumeration PR enumeration PW enumeration QC enumeration RI enumeration SC enumeration SD enumeration SK enumeration TN enumeration UT enumeration VA enumeration VI enumeration VT enumeration WA enumeration WI enumeration WV enumeration WY enumeration YT
source	<code><xs:element name="StateProvince" type="trex:StateProvinceType" minOccurs="0"/></code>

element **AddressType/Country**

diagram																																					
type	trex:CountryType																																				
properties	minOcc 0 maxOcc 1 content simple																																				
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>US</td><td></td></tr> <tr><td>enumeration</td><td>AD</td><td></td></tr> <tr><td>enumeration</td><td>AE</td><td></td></tr> <tr><td>enumeration</td><td>AF</td><td></td></tr> <tr><td>enumeration</td><td>AG</td><td></td></tr> <tr><td>enumeration</td><td>AI</td><td></td></tr> <tr><td>enumeration</td><td>AL</td><td></td></tr> <tr><td>enumeration</td><td>AM</td><td></td></tr> <tr><td>enumeration</td><td>AN</td><td></td></tr> <tr><td>enumeration</td><td>AO</td><td></td></tr> <tr><td>enumeration</td><td>AQ</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	US		enumeration	AD		enumeration	AE		enumeration	AF		enumeration	AG		enumeration	AI		enumeration	AL		enumeration	AM		enumeration	AN		enumeration	AO		enumeration	AQ	
Kind	Value	Annotation																																			
enumeration	US																																				
enumeration	AD																																				
enumeration	AE																																				
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enumeration	AI																																				
enumeration	AL																																				
enumeration	AM																																				
enumeration	AN																																				
enumeration	AO																																				
enumeration	AQ																																				

enumeration	AR
enumeration	AS
enumeration	AT
enumeration	AU
enumeration	AW
enumeration	AX
enumeration	AZ
enumeration	BA
enumeration	BB
enumeration	BD
enumeration	BE
enumeration	BF
enumeration	BG
enumeration	BH
enumeration	BI
enumeration	BJ
enumeration	BM
enumeration	BN
enumeration	BO
enumeration	BR
enumeration	BS
enumeration	BT
enumeration	BV
enumeration	BW
enumeration	BY
enumeration	BZ
enumeration	CA
enumeration	CC
enumeration	CD
enumeration	CF
enumeration	CG
enumeration	CH
enumeration	CI
enumeration	CK
enumeration	CL
enumeration	CM
enumeration	CN
enumeration	CO
enumeration	CR
enumeration	CS
enumeration	CU
enumeration	CV
enumeration	CX
enumeration	CY
enumeration	CZ

enumeration	DE
enumeration	DJ
enumeration	DK
enumeration	DM
enumeration	DO
enumeration	DZ
enumeration	EC
enumeration	EE
enumeration	EG
enumeration	EH
enumeration	ER
enumeration	ES
enumeration	ET
enumeration	FI
enumeration	FJ
enumeration	FK
enumeration	FM
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enumeration	GA
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enumeration	GM
enumeration	GN
enumeration	GP
enumeration	GQ
enumeration	GR
enumeration	GS
enumeration	GT
enumeration	GU
enumeration	GW
enumeration	GY
enumeration	HK
enumeration	HM
enumeration	HN
enumeration	HR
enumeration	HT
enumeration	HU
enumeration	ID
enumeration	IE


enumeration	IL
enumeration	IN
enumeration	IO
enumeration	IQ
enumeration	IR
enumeration	IS
enumeration	IT
enumeration	JM
enumeration	JO
enumeration	JP
enumeration	KE
enumeration	KG
enumeration	KH
enumeration	KI
enumeration	KM
enumeration	KN
enumeration	KP
enumeration	KR
enumeration	KW
enumeration	KY
enumeration	KZ
enumeration	LA
enumeration	LB
enumeration	LC
enumeration	LI
enumeration	LK
enumeration	LR
enumeration	LS
enumeration	LT
enumeration	LU
enumeration	LV
enumeration	LY
enumeration	MA
enumeration	MC
enumeration	MD
enumeration	MG
enumeration	MH
enumeration	MK
enumeration	ML
enumeration	MM
enumeration	MN
enumeration	MO
enumeration	MP
enumeration	MQ
enumeration	MR

enumeration	MS
enumeration	MT
enumeration	MU
enumeration	MV
enumeration	MW
enumeration	MX
enumeration	MY
enumeration	MZ
enumeration	NA
enumeration	NC
enumeration	NE
enumeration	NF
enumeration	NG
enumeration	NI
enumeration	NL
enumeration	NO
enumeration	NP
enumeration	NR
enumeration	NU
enumeration	NZ
enumeration	OM
enumeration	PA
enumeration	PE
enumeration	PF
enumeration	PG
enumeration	PH
enumeration	PK
enumeration	PL
enumeration	PM
enumeration	PN
enumeration	PR
enumeration	PS
enumeration	PT
enumeration	PW
enumeration	PY
enumeration	QA
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enumeration	RU
enumeration	RW
enumeration	SA
enumeration	SB
enumeration	SC
enumeration	SD
enumeration	SE

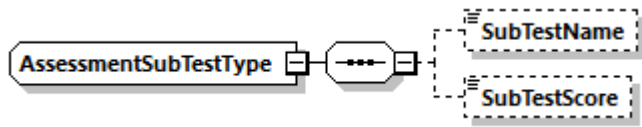
enumeration	SG
enumeration	SH
enumeration	SI
enumeration	SJ
enumeration	SK
enumeration	SL
enumeration	SM
enumeration	SN
enumeration	SO
enumeration	SR
enumeration	ST
enumeration	SV
enumeration	SY
enumeration	SZ
enumeration	TC
enumeration	TD
enumeration	TF
enumeration	TG
enumeration	TH
enumeration	TJ
enumeration	TK
enumeration	TL
enumeration	TM
enumeration	TN
enumeration	TO
enumeration	TR
enumeration	TT
enumeration	TV
enumeration	TW
enumeration	TZ
enumeration	UA
enumeration	UG
enumeration	UM
enumeration	UY
enumeration	UZ
enumeration	VA
enumeration	VC
enumeration	VE
enumeration	VG
enumeration	VI
enumeration	VN
enumeration	VU
enumeration	WF
enumeration	WS
enumeration	YE

	enumeration YT enumeration ZA enumeration ZM enumeration ZW
source	<code><xs:element name="Country" type="trex:CountryType" minOccurs="0"/></code>

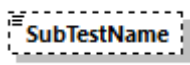
element **AddressType/PostalCode**

diagram	
type	trex:PostalCodeType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 5 maxLength 10 pattern (([0-9]{5}) ([0-9]{5}-[0-9]{4}))
source	<code><xs:element name="PostalCode" type="trex:PostalCodeType" minOccurs="0"/></code>

complexType **AssessmentSubTestType**

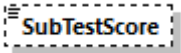
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	SubTestName SubTestScore
used by	element AssessmentType/AssessmentSubTest
source	<pre><xs:complexType name="AssessmentSubTestType"> <xs:sequence> <xs:element name="SubTestName" type="trex:SubTestNameType" minOccurs="0"/> <xs:element name="SubTestScore" type="trex:TestScoreType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

element **AssessmentSubTestType/SubTestName**

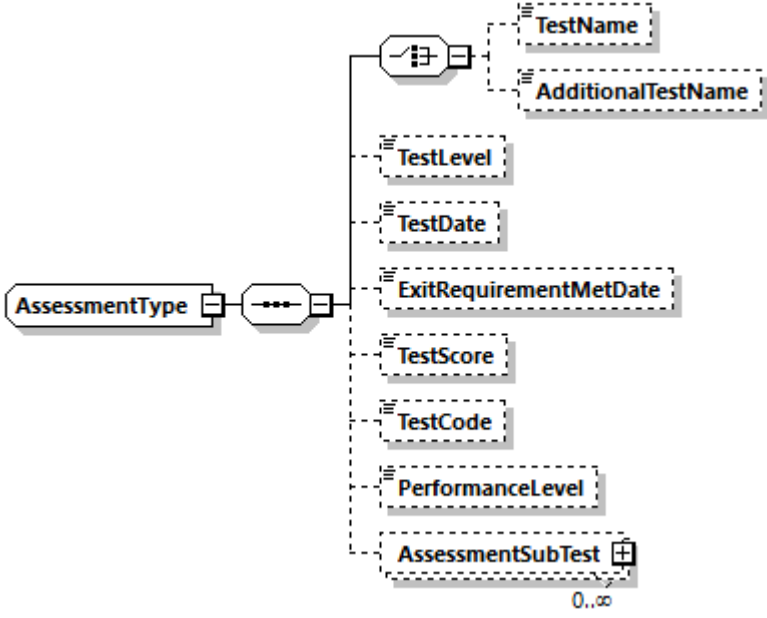
diagram	
type	trex:SubTestNameType
properties	minOcc 0 maxOcc 1

	content simple
facets	Kind Value Annotation minLength 1 maxLength 60
source	<code><xs:element name="SubTestName" type="trex:SubTestNameType" minOccurs="0"/></code>

element **AssessmentSubTestType/SubTestScore**

diagram	
type	trex:TestScoreType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 6
source	<code><xs:element name="SubTestScore" type="trex:TestScoreType" minOccurs="0"/></code>

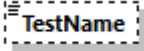
complexType **AssessmentType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	TestName AdditionalTestName TestLevel TestDate ExitRequirementMetDate TestScore TestCode PerformanceLevel AssessmentSubTest
used by	element StudentRecordType/Assessment
source	<code><xs:complexType name="AssessmentType"> <xs:sequence></code>


```

<xs:choice>
  <xs:element name="TestName" type="trex:TestNameType" minOccurs="0"/>
  <xs:element name="AdditionalTestName" type="trex:AdditionalTestNameType"
minOccurs="0"/>
</xs:choice>
<xs:element name="TestLevel" type="trex:GradeLevelType" minOccurs="0"/>
<xs:element name="TestDate" type="trex:YMType" minOccurs="0"/>
<xs:element name="ExitRequirementMetDate" type="trex:YMType" minOccurs="0"/>
<xs:element name="TestScore" type="trex:TestScoreType" minOccurs="0"/>
<xs:element name="TestCode" type="trex:TestCodeType" minOccurs="0"/>
<xs:element name="PerformanceLevel" type="trex:PerformanceLevelType"
minOccurs="0"/>
<xs:element name="AssessmentSubTest" type="trex:AssessmentSubTestType"
minOccurs="0" maxOccurs="unbounded"/>
</xs:sequence>
</xs:complexType>
    
```

element **AssessmentType/TestName**

diagram																																																																			
type	trex:TestNameType																																																																		
properties	minOcc 0 maxOcc 1 content simple																																																																		
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enumeration	42	documentation Deprecated: Use code 'E7'
enumeration	43	documentation Deprecated: Use code 'E9'
enumeration	44	documentation Deprecated: Use code 'EA'
enumeration	45	documentation Deprecated: Use code 'EC'
enumeration	46	documentation Deprecated: Use code 'EB'
enumeration	47	documentation Deprecated: Use code 'EF'
enumeration	48	documentation Deprecated: Use code 'H0'
enumeration	49	documentation Deprecated: Use code 'E8'
enumeration	50	documentation Deprecated: Use code 'H1'
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enumeration	A8	
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enumeration	AJ	
enumeration	AK	
enumeration	AL	

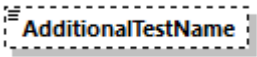
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enumeration	B0
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enumeration	B6
enumeration	B7
enumeration	B8
enumeration	C0
enumeration	C1
enumeration	C2
enumeration	C3
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enumeration	C6
enumeration	C7
enumeration	C8
enumeration	C9
enumeration	CA
enumeration	CB
enumeration	CC
enumeration	CD
enumeration	CE
enumeration	CF
enumeration	CG
enumeration	D0
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enumeration	DF	
enumeration	DG	
enumeration	E0	documentation Deprecated: Use code 'EG'
enumeration	E1	documentation Deprecated: Use code 'EG'
enumeration	E2	documentation Deprecated: Use code 'EH'
enumeration	E3	documentation Deprecated: Use code 'EH'
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enumeration	F0	
enumeration	F1	
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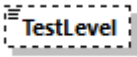
enumeration	H0
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enumeration	J2
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enumeration	KE
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enumeration	KG
enumeration	KH
enumeration	KJ

	enumeration KK enumeration KL enumeration KM enumeration KN enumeration KP enumeration KQ enumeration KR enumeration KS
source	<code><xs:element name="TestName" type="trex:TestNameType" minOccurs="0"/></code>

element **AssessmentType/AdditionalTestName**


diagram										
type	trex:AdditionalTestNameType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	60	
Kind	Value	Annotation								
minLength	1									
maxLength	60									
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element **AssessmentType/TestLevel**

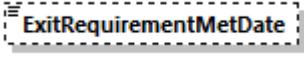
diagram																																								
type	trex:GradeLevelType																																							
properties	minOcc 0 maxOcc 1 content simple																																							
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>EE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PK</td> <td></td> </tr> <tr> <td>enumeration</td> <td>KG</td> <td></td> </tr> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> <tr> <td>enumeration</td> <td>02</td> <td></td> </tr> <tr> <td>enumeration</td> <td>03</td> <td></td> </tr> <tr> <td>enumeration</td> <td>04</td> <td></td> </tr> <tr> <td>enumeration</td> <td>05</td> <td></td> </tr> <tr> <td>enumeration</td> <td>06</td> <td></td> </tr> <tr> <td>enumeration</td> <td>07</td> <td></td> </tr> <tr> <td>enumeration</td> <td>08</td> <td></td> </tr> <tr> <td>enumeration</td> <td>09</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	EE		enumeration	PK		enumeration	KG		enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09	
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	enumeration 10 enumeration 11 enumeration 12
source	<code><xs:element name="TestLevel" type="trex:GradeLevelType" minOccurs="0"/></code>

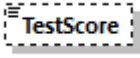
element **AssessmentType/TestDate**

diagram	
type	trex:YMType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]
source	<code><xs:element name="TestDate" type="trex:YMType" minOccurs="0"/></code>


element **AssessmentType/ExitRequirementMetDate**

diagram	
type	trex:YMType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]
source	<code><xs:element name="ExitRequirementMetDate" type="trex:YMType" minOccurs="0"/></code>

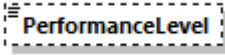
element **AssessmentType/TestScore**

diagram	
type	trex:TestScoreType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 6
source	<code><xs:element name="TestScore" type="trex:TestScoreType" minOccurs="0"/></code>

element **AssessmentType/TestCode**

diagram																																																																			
type	trex:TestCodeType																																																																		
properties	minOcc 0 maxOcc 1 content simple																																																																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>B</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>D</td><td></td></tr> <tr><td>enumeration</td><td>E</td><td></td></tr> <tr><td>enumeration</td><td>G</td><td></td></tr> <tr><td>enumeration</td><td>I</td><td></td></tr> <tr><td>enumeration</td><td>L</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>N</td><td></td></tr> <tr><td>enumeration</td><td>O</td><td></td></tr> <tr><td>enumeration</td><td>P</td><td></td></tr> <tr><td>enumeration</td><td>Q</td><td></td></tr> <tr><td>enumeration</td><td>R</td><td></td></tr> <tr><td>enumeration</td><td>S</td><td></td></tr> <tr><td>enumeration</td><td>T</td><td></td></tr> <tr><td>enumeration</td><td>W</td><td></td></tr> <tr><td>enumeration</td><td>X</td><td></td></tr> <tr><td>enumeration</td><td>Y</td><td></td></tr> <tr><td>enumeration</td><td>Z</td><td></td></tr> <tr><td>enumeration</td><td>*</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C		enumeration	D		enumeration	E		enumeration	G		enumeration	I		enumeration	L		enumeration	M		enumeration	N		enumeration	O		enumeration	P		enumeration	Q		enumeration	R		enumeration	S		enumeration	T		enumeration	W		enumeration	X		enumeration	Y		enumeration	Z		enumeration	*	
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source	<code><xs:element name="TestCode" type="trex:TestCodeType" minOccurs="0"/></code>																																																																		

element **AssessmentType/PerformanceLevel**

diagram																			
type	trex:PerformanceLevelType																		
properties	minOcc 0 maxOcc 1 content simple																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>0</td><td></td></tr> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>2</td><td></td></tr> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>4</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4	
Kind	Value	Annotation																	
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	enumeration 5 enumeration 6 enumeration 7 enumeration 8 enumeration 9 enumeration A
source	<pre><xs:element name="PerformanceLevel" type="trex:PerformanceLevelType" minOccurs="0"/></pre>


element **AssessmentType/AssessmentSubTest**

diagram	
type	trex:AssessmentSubTestType
properties	minOcc 0 maxOcc unbounded content complex
children	SubTestName SubTestScore
source	<pre><xs:element name="AssessmentSubTest" type="trex:AssessmentSubTestType" minOccurs="0" maxOccurs="unbounded"/></pre>

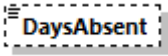
complexType **AttendanceType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	DaysAttended DaysAbsent
used by	element StudentRecordType/Attendance
source	<pre><xs:complexType name="AttendanceType"> <xs:sequence> <xs:element name="DaysAttended" type="trex:DaysType" minOccurs="0"/> <xs:element name="DaysAbsent" type="trex:DaysType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

element **AttendanceType/DaysAttended**

diagram										
type	trex:DaysType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>4</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	4		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	4									
fractionDigits	1									
source	<code><xs:element name="DaysAttended" type="trex:DaysType" minOccurs="0"/></code>									

element **AttendanceType/DaysAbsent**

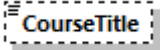
diagram										
type	trex:DaysType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>4</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	4		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	4									
fractionDigits	1									
source	<code><xs:element name="DaysAbsent" type="trex:DaysType" minOccurs="0"/></code>									

complexType **CourseType**

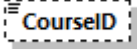
<p>diagram</p>	
<p>namespace</p>	<p>urn:us:tx:state:tea:TREx:v1.17</p>
<p>children</p>	<p>CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage</p>
<p>used by</p>	<p>elements AcademicSessionType/Course CurrentCourseworkType/Course</p>
<p>source</p>	<pre><xs:complexType name="CourseType"> <xs:sequence> <xs:element name="CourseTitle" type="trex:CourseTitleType" minOccurs="0"/> <xs:element name="CourseID" type="trex:CourseIDType" minOccurs="0"/> <xs:element name="Abbreviation" type="trex:AbbreviationType" minOccurs="0"/> <xs:element name="Semester" type="trex:SemesterType" minOccurs="0"/> <xs:element name="ClassPeriod" type="trex:ClassPeriodType" minOccurs="0"/> <xs:element name="SubjectArea" type="trex:SubjectAreaType" minOccurs="0"/> <xs:element name="CourseGrade" type="trex:CourseGradeType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="WithdrawGrade" type="trex:WithdrawGradeType" minOccurs="0"/> <xs:element name="GradeAverage" type="trex:GradeAverageType" minOccurs="0"/> <xs:element name="CourseCredit" type="trex:CourseCreditType" minOccurs="0"/> <xs:element name="PassFailCredit" type="trex:PassFailCreditType" minOccurs="0"/> <xs:element name="Explanation" type="trex:ExplanationType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="CourseTeacher" type="trex:CourseTeacherType" minOccurs="0"/> <xs:element name="CreditCampus" type="trex:CreditCampusType" minOccurs="0"/> <xs:element name="SemesterSeq" type="trex:SemesterSeqType" minOccurs="0"/> <xs:element name="FinalGradeAverage" type="trex:FinalGradeAverageType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

	<pre> <xs:element name="WithdrawGrade" type="trex:WithdrawGradeType" minOccurs="0"/> <xs:element name="GradeAverage" type="trex:CourseGradeType" minOccurs="0"/> <xs:element name="CourseCredit" type="trex:CourseCreditType" minOccurs="0"/> <xs:element name="PassFailCredit" type="trex:PassFailCreditType" minOccurs="0"/> <xs:element name="Explanation" type="trex:CourseExplanationType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="CourseTeacher" type="trex:CourseTeacherType" minOccurs="0"/> <xs:element name="CreditCampus" type="trex:SchoolIDType" minOccurs="0"/> <xs:element name="SemesterSeq" type="trex:SemesterSeqType" minOccurs="0"/> <xs:element name="FinalGradeAverage" type="trex:CourseGradeType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>
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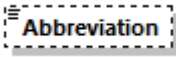
element **CourseType/CourseTitle**

diagram	
type	trex:CourseTitleType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 100
source	<pre><xs:element name="CourseTitle" type="trex:CourseTitleType" minOccurs="0"/></pre>

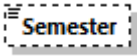
element **CourseType/CourseID**

diagram	
type	trex:CourseIDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 64
source	<pre><xs:element name="CourseID" type="trex:CourseIDType" minOccurs="0"/></pre>

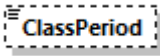
element **CourseType/Abbreviation**

diagram										
type	trex:AbbreviationType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>100</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	100	
Kind	Value	Annotation								
minLength	1									
maxLength	100									
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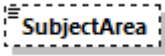
element **CourseType/Semester**

diagram							
type	trex:SemesterType						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	1	
Kind	Value	Annotation					
totalDigits	1						
source	<code><xs:element name="Semester" type="trex:SemesterType" minOccurs="0"/></code>						

element **CourseType/ClassPeriod**

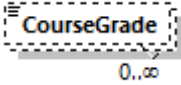
diagram										
type	trex:ClassPeriodType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5	
Kind	Value	Annotation								
minLength	1									
maxLength	5									
source	<code><xs:element name="ClassPeriod" type="trex:ClassPeriodType" minOccurs="0"/></code>									

element **CourseType/SubjectArea**

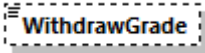
diagram	
type	trex:SubjectAreaType
properties	minOcc 0 maxOcc 1

	content simple																																													
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>ELA</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>MA</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SC</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SS</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ECFE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>HL</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>LOTE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FA</td> <td></td> </tr> <tr> <td>enumeration</td> <td>TA</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CTE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>EL</td> <td></td> </tr> <tr> <td>enumeration</td> <td>LC</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	ELA		enumeration	SP		enumeration	MA		enumeration	SC		enumeration	SS		enumeration	ECFE		enumeration	HL		enumeration	PE		enumeration	LOTE		enumeration	FA		enumeration	TA		enumeration	CTE		enumeration	EL		enumeration	LC	
Kind	Value	Annotation																																												
enumeration	ELA																																													
enumeration	SP																																													
enumeration	MA																																													
enumeration	SC																																													
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enumeration	ECFE																																													
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enumeration	FA																																													
enumeration	TA																																													
enumeration	CTE																																													
enumeration	EL																																													
enumeration	LC																																													
source	<code><xs:element name="SubjectArea" type="trex:SubjectAreaType" minOccurs="0"/></code>																																													


element **CourseType/CourseGrade**

diagram										
type	trex:CourseGradeType									
properties	<table border="0"> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>unbounded</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	unbounded	content	simple			
minOcc	0									
maxOcc	unbounded									
content	simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	10	
Kind	Value	Annotation								
minLength	1									
maxLength	10									
source	<code><xs:element name="CourseGrade" type="trex:CourseGradeType" minOccurs="0" maxOccurs="unbounded"/></code>									

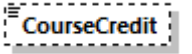
element **CourseType/WithdrawGrade**

diagram										
type	trex:WithdrawGradeType									
properties	<table border="0"> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									
source	<code><xs:element name="WithdrawGrade" type="trex:WithdrawGradeType" minOccurs="0"/></code>									

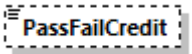
element **CourseType/GradeAverage**

diagram	
type	trex:CourseGradeType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 10
source	<code><xs:element name="GradeAverage" type="trex:CourseGradeType" minOccurs="0"/></code>

element **CourseType/CourseCredit**

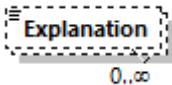
diagram	
type	trex:CourseCreditType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 2 fractionDigits 1
source	<code><xs:element name="CourseCredit" type="trex:CourseCreditType" minOccurs="0"/></code>

element **CourseType/PassFailCredit**

diagram	
type	trex:PassFailCreditType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 00 enumeration 01 enumeration 02 enumeration 03 enumeration 04 enumeration 05 enumeration 06 enumeration 07 enumeration 08

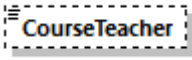
	enumeration 09 enumeration 10 enumeration 11 enumeration 12 enumeration 13 enumeration 14
source	<code><xs:element name="PassFailCredit" type="trex:PassFailCreditType" minOccurs="0"/></code>

element **CourseType/Explanation**

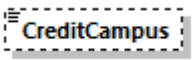
diagram			
type	trex:CourseExplanationType		
properties	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	Annotation
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	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	G	
	enumeration	H	
	enumeration	I	
	enumeration	J	
	enumeration	K	
	enumeration	L	
	enumeration	M	
	enumeration	P	
	enumeration	Q	
	enumeration	R	
	enumeration	T	
	enumeration	V	
	enumeration	X	
	enumeration	Z	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	10	

source	<code><xs:element name="Explanation" type="trex:CourseExplanationType" minOccurs="0" maxOccurs="unbounded"/></code>
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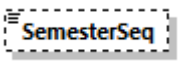
element **CourseType/CourseTeacher**

diagram										
type	trex:CourseTeacherType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40	
Kind	Value	Annotation								
minLength	1									
maxLength	40									
source	<code><xs:element name="CourseTeacher" type="trex:CourseTeacherType" minOccurs="0"/></code>									

element **CourseType/CreditCampus**

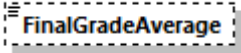
diagram							
type	trex:SchoolIDType						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>([0-9]{9})</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	([0-9]{9})	
Kind	Value	Annotation					
pattern	([0-9]{9})						
source	<code><xs:element name="CreditCampus" type="trex:SchoolIDType" minOccurs="0"/></code>						

element **CourseType/SemesterSeq**

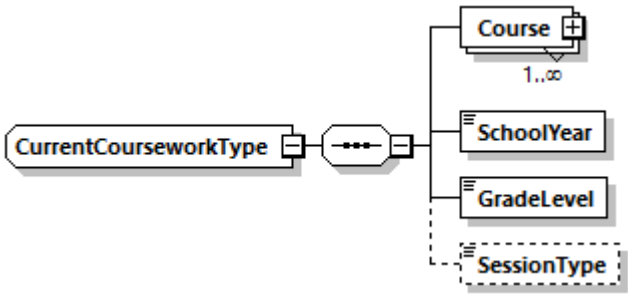
diagram																									
type	trex:SemesterSeqType																								
properties	minOcc 0 maxOcc 1 content simple																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5		enumeration	6	
Kind	Value	Annotation																							
enumeration	0																								
enumeration	1																								
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enumeration	3																								
enumeration	4																								
enumeration	5																								
enumeration	6																								

	enumeration 7 enumeration 8 enumeration 9 enumeration A
source	<code><xs:element name="SemesterSeq" type="trex:SemesterSeqType" minOccurs="0"/></code>

element **CourseType/FinalGradeAverage**

diagram										
type	trex:CourseGradeType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10	
Kind	Value	Annotation								
minLength	1									
maxLength	10									
source	<code><xs:element name="FinalGradeAverage" type="trex:CourseGradeType" minOccurs="0"/></code>									

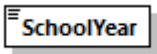
complexType **CurrentCourseworkType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	Course SchoolYear GradeLevel SessionType
used by	element StudentRecordType/CurrentCoursework
source	<pre><xs:complexType name="CurrentCourseworkType"> <xs:sequence> <xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/> <xs:element name="SchoolYear" type="trex:YearRangeType"/> <xs:element name="GradeLevel" type="trex:GradeLevelType"/> <xs:element name="SessionType" type="trex:SessionTypeType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

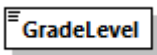
element **CurrentCourseworkType/Course**

<p>diagram</p>	
<p>type</p>	<p>trex:CourseType</p>
<p>properties</p>	<p>minOcc 1 maxOcc unbounded content complex</p>
<p>children</p>	<p>CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage</p>
<p>source</p>	<pre><xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/></pre>

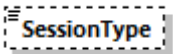
element **CurrentCourseworkType/SchoolYear**

diagram							
type	trex:YearRangeType						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[0-9]{4}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[0-9]{4}	
Kind	Value	Annotation					
pattern	[0-9]{4}-[0-9]{4}						
source	<code><xs:element name="SchoolYear" type="trex:YearRangeType"/></code>						

element **CurrentCourseworkType/GradeLevel**

diagram																																																	
type	trex:GradeLevelType																																																
properties	content simple																																																
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>EE</td><td></td></tr> <tr><td>enumeration</td><td>PK</td><td></td></tr> <tr><td>enumeration</td><td>KG</td><td></td></tr> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>08</td><td></td></tr> <tr><td>enumeration</td><td>09</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	EE		enumeration	PK		enumeration	KG		enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12	
Kind	Value	Annotation																																															
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enumeration	11																																																
enumeration	12																																																
source	<code><xs:element name="GradeLevel" type="trex:GradeLevelType"/></code>																																																

element **CurrentCourseworkType/SessionType**

diagram							
type	trex:SessionTypeType						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Semester</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Semester	
Kind	Value	Annotation					
enumeration	Semester						

	enumeration Trimester enumeration Quarter
source	<code><xs:element name="SessionType" type="trex:SessionTypeType" minOccurs="0"/></code>

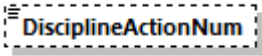
complexType **DisciplineActionType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	DisciplineActionDate DisciplineActionNum DisciplineActionCode DisciplineActionReason
used by	element StudentRecordType/DisciplineAction
source	<pre> <xs:complexType name="DisciplineActionType"> <xs:sequence> <xs:element name="DisciplineActionDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="DisciplineActionNum" type="trex:DisciplineActionNumType" minOccurs="0"/> <xs:element name="DisciplineActionCode" type="trex:DisciplineActionCodeType" minOccurs="0"/> <xs:element name="DisciplineActionReason" type="trex:DisciplineActionReasonType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

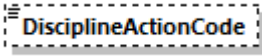
element **DisciplineActionType/DisciplineActionDate**

diagram	
type	trex:YMDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]
source	<code><xs:element name="DisciplineActionDate" type="trex:YMDType" minOccurs="0"/></code>

element **DisciplineActionType/DisciplineActionNum**

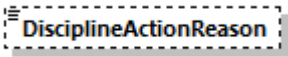
diagram	
type	trex:DisciplineActionNumType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 3
source	<code><xs:element name="DisciplineActionNum" type="trex:DisciplineActionNumType" minOccurs="0"/></code>

element **DisciplineActionType/DisciplineActionCode**

diagram																																																																												
type	trex:DisciplineActionCodeType																																																																											
properties	minOcc 0 maxOcc 1 content simple																																																																											
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>08</td><td></td></tr> <tr><td>enumeration</td><td>09</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> <tr><td>enumeration</td><td>13</td><td></td></tr> <tr><td>enumeration</td><td>14</td><td></td></tr> <tr><td>enumeration</td><td>15</td><td></td></tr> <tr><td>enumeration</td><td>25</td><td></td></tr> <tr><td>enumeration</td><td>26</td><td></td></tr> <tr><td>enumeration</td><td>27</td><td></td></tr> <tr><td>enumeration</td><td>28</td><td></td></tr> <tr><td>enumeration</td><td>50</td><td></td></tr> <tr><td>enumeration</td><td>51</td><td></td></tr> <tr><td>enumeration</td><td>52</td><td></td></tr> <tr><td>enumeration</td><td>53</td><td></td></tr> <tr><td>enumeration</td><td>54</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12		enumeration	13		enumeration	14		enumeration	15		enumeration	25		enumeration	26		enumeration	27		enumeration	28		enumeration	50		enumeration	51		enumeration	52		enumeration	53		enumeration	54	
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source	<code><xs:element name="DisciplineActionCode" type="trex:DisciplineActionCodeType" minOccurs="0"/></code>

element **DisciplineActionType/DisciplineActionReason**

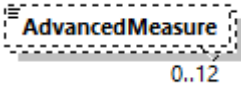
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type	trex:DisciplineActionReasonType																																																																																	
properties	minOcc 0 maxOcc 1 content simple																																																																																	
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source	<pre><xs:element name="DisciplineActionReason" type="trex:DisciplineActionReasonType" minOccurs="0"/></pre>

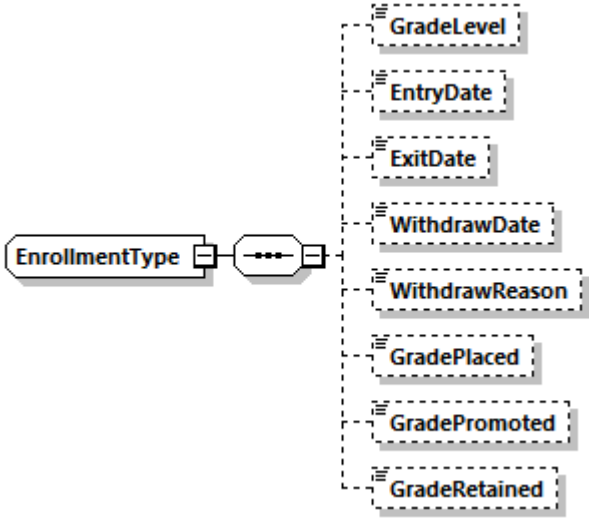
complexType **DistinguishedAchievementType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	AdvancedMeasure
used by	element AcademicStatusType/DistinguishedAchievements
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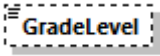
diagram	
type	trex:AdvancedMeasureType
properties	minOcc 0 maxOcc 12 content simple
facets	Kind Value Annotation enumeration A enumeration B enumeration C enumeration D enumeration E enumeration F
source	<code><xs:element name="AdvancedMeasure" type="trex:AdvancedMeasureType" minOccurs="0" maxOccurs="12"/></code>

complexType **EnrollmentType**

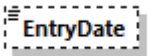
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	GradeLevel EntryDate ExitDate WithdrawDate WithdrawReason GradePlaced GradePromoted GradeRetained
used by	element StudentRecordType/Enrollment
source	<pre><xs:complexType name="EnrollmentType"> <xs:sequence> <xs:element name="GradeLevel" type="trex:GradeLevelType" minOccurs="0"/> <xs:element name="EntryDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="ExitDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="WithdrawDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="WithdrawReason" type="trex:WithdrawReasonType"</pre>

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element **EnrollmentType/GradeLevel**

diagram																																																	
type	trex:GradeLevelType																																																
properties	minOcc 0 maxOcc 1 content simple																																																
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>EE</td><td></td></tr> <tr><td>enumeration</td><td>PK</td><td></td></tr> <tr><td>enumeration</td><td>KG</td><td></td></tr> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>08</td><td></td></tr> <tr><td>enumeration</td><td>09</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	EE		enumeration	PK		enumeration	KG		enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12	
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source	<pre><xs:element name="GradeLevel" type="trex:GradeLevelType" minOccurs="0"/></pre>																																																

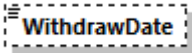
element **EnrollmentType/EntryDate**

diagram							
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properties	minOcc 0 maxOcc 1 content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]-[0123]?[0-9]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]						
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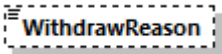
element **EnrollmentType/ExitDate**

diagram	
type	trex:YMDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]
source	<code><xs:element name="ExitDate" type="trex:YMDType" minOccurs="0"/></code>

element **EnrollmentType/WithdrawDate**

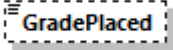
diagram	
type	trex:YMDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]
source	<code><xs:element name="WithdrawDate" type="trex:YMDType" minOccurs="0"/></code>

element **EnrollmentType/WithdrawReason**

diagram																																								
type	trex:WithdrawReasonType																																							
properties	minOcc 0 maxOcc 1 content simple																																							
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>16</td><td></td></tr> <tr><td>enumeration</td><td>24</td><td></td></tr> <tr><td>enumeration</td><td>60</td><td></td></tr> <tr><td>enumeration</td><td>66</td><td></td></tr> <tr><td>enumeration</td><td>78</td><td></td></tr> <tr><td>enumeration</td><td>81</td><td></td></tr> <tr><td>enumeration</td><td>82</td><td></td></tr> <tr><td>enumeration</td><td>83</td><td></td></tr> <tr><td>enumeration</td><td>85</td><td></td></tr> <tr><td>enumeration</td><td>86</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01		enumeration	03		enumeration	16		enumeration	24		enumeration	60		enumeration	66		enumeration	78		enumeration	81		enumeration	82		enumeration	83		enumeration	85		enumeration	86	
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source	<code><xs:element name="WithdrawReason" type="trex:WithdrawReasonType" minOccurs="0"/></code>

element **EnrollmentType/GradePlaced**

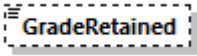
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type	trex:GradeLevelType																																																
properties	minOcc 0 maxOcc 1 content simple																																																
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source	<code><xs:element name="GradePlaced" type="trex:GradeLevelType" minOccurs="0"/></code>																																																

element **EnrollmentType/GradePromoted**

diagram							
type	trex:GradeLevelType						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>EE</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	EE	
Kind	Value	Annotation					
enumeration	EE						

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source	<code><xs:element name="GradePromoted" type="trex:GradeLevelType" minOccurs="0"/></code>

element **EnrollmentType/GradeRetained**

diagram																																																	
type	trex:GradeLevelType																																																
properties	minOcc 0 maxOcc 1 content simple																																																
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>EE</td><td></td></tr> <tr><td>enumeration</td><td>PK</td><td></td></tr> <tr><td>enumeration</td><td>KG</td><td></td></tr> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>08</td><td></td></tr> <tr><td>enumeration</td><td>09</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	EE		enumeration	PK		enumeration	KG		enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12	
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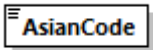
complexType **EthnicityType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	AmericanIndianAlaskaNativeCode AsianCode BlackAfricanAmericanCode HispanicLatinoCode NativeHawaiianPacificIslanderCode WhiteCode
used by	element StudentDemographicType/Ethnicity
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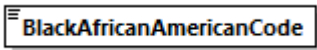
element **EthnicityType/AmericanIndianAlaskaNativeCode**

diagram										
type	trex:EthnicityYesNoType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
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enumeration	1									
source	<pre><xs:element name="AmericanIndianAlaskaNativeCode" type="trex:EthnicityYesNoType"/></pre>									

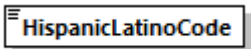
element **EthnicityType/AsianCode**

diagram										
type	trex:EthnicityYesNoType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
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source	<code><xs:element name="AsianCode" type="trex:EthnicityYesNoType"/></code>									

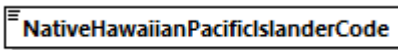
element **EthnicityType/BlackAfricanAmericanCode**

diagram										
type	trex:EthnicityYesNoType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
enumeration	1									
source	<code><xs:element name="BlackAfricanAmericanCode" type="trex:EthnicityYesNoType"/></code>									

element **EthnicityType/HispanicLatinoCode**

diagram										
type	trex:EthnicityYesNoType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
enumeration	1									
source	<code><xs:element name="HispanicLatinoCode" type="trex:EthnicityYesNoType"/></code>									

element **EthnicityType/NativeHawaiianPacificIslanderCode**

diagram							
type	trex:EthnicityYesNoType						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0	
Kind	Value	Annotation					
enumeration	0						

	enumeration 1
source	<code><xs:element name="NativeHawaiianPacificIslanderCode" type="trex:EthnicityYesNoType"/></code>

element **EthnicityType/WhiteCode**

diagram										
type	trex:EthnicityYesNoType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
enumeration	1									
source	<code><xs:element name="WhiteCode" type="trex:EthnicityYesNoType"/></code>									

complexType **ImmunizationType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	ImmunizationCode ImmunizationDate ImmunizationDose
used by	element StudentRecordType/Immunization
source	<pre><xs:complexType name="ImmunizationType"> <xs:sequence> <xs:element name="ImmunizationCode" type="trex:ImmunizationCodeType" minOccurs="0"/> <xs:element name="ImmunizationDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="ImmunizationDose" type="trex:ImmunizationDoseType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

element **ImmunizationType/ImmunizationCode**

diagram					
type	trex:ImmunizationCodeType				
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1
minOcc	0				
maxOcc	1				

	content simple
facets	Kind Value Annotation minLength 1 maxLength 35
source	<code><xs:element name="ImmunizationCode" type="trex:ImmunizationCodeType" minOccurs="0"/></code>

element **ImmunizationType/ImmunizationDate**

diagram	
type	trex:YMDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]
source	<code><xs:element name="ImmunizationDate" type="trex:YMDType" minOccurs="0"/></code>

element **ImmunizationType/ImmunizationDose**

diagram	
type	trex:ImmunizationDoseType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 2
source	<code><xs:element name="ImmunizationDose" type="trex:ImmunizationDoseType" minOccurs="0"/></code>

complexType **ParentType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	Name
used by	element StudentRecordType/Parent
source	<code><xs:complexType name="ParentType"> <xs:sequence> <xs:element name="Name" type="trex:PersonNameType"/> </xs:sequence> </xs:complexType></code>

element **ParentType/Name**

diagram	
type	trex:PersonNameType
properties	content complex
children	FirstName MiddleName LastName Suffix
source	<code><xs:element name="Name" type="trex:PersonNameType"/></code>

complexType **PerfAckAplbType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	AplbCode MetDate
used by	element AcademicStatusType/AplbType
source	<pre> <xs:complexType name="PerfAckApIbType"> <xs:sequence> <xs:element name="ApIbCode" type="trex:PerfAckApIbCode"/> <xs:element name="MetDate" type="trex:YMTType"/> </xs:sequence> </xs:complexType> </pre>

element **PerfAckAplbType/AplbCode**

diagram							
type	trex:PerfAckAplbCode						
properties	content simple						
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	0	
Kind	Value	Annotation					
enumeration	0						


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enumeration	2
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enumeration	89
enumeration	90

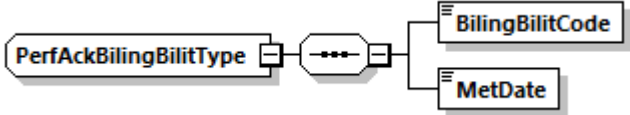
enumeration	91
enumeration	92
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enumeration	127
enumeration	128
enumeration	129
enumeration	150
enumeration	151
enumeration	152
enumeration	153
enumeration	154
enumeration	155

	enumeration 160 enumeration 161
source	<code><xs:element name="ApIbCode" type="trex:PerfAckApIbCode"/></code>


element **PerfAckApIbType/MetDate**

diagram							
type	trex:YMType						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]						
source	<code><xs:element name="MetDate" type="trex:YMType"/></code>						


complexType **PerfAckBilingBilitType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	BilingBilitCode MetDate
used by	element AcademicStatusType/BilingBilitType
source	<pre><xs:complexType name="PerfAckBilingBilitType"> <xs:sequence> <xs:element name="BilingBilitCode" type="trex:PerfAckBilingBilitCode"/> <xs:element name="MetDate" type="trex:YMType"/> </xs:sequence> </xs:complexType></pre>

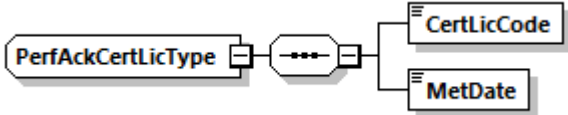
element **PerfAckBilingBilitType/BilingBilitCode**

diagram										
type	trex:PerfAckBilingBilitCode									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
enumeration	1									
source	<code><xs:element name="BilingBilitCode" type="trex:PerfAckBilingBilitCode"/></code>									


element **PerfAckBilingBilitType/MetDate**

diagram							
type	trex:YMType						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]						
source	<code><xs:element name="MetDate" type="trex:YMType"/></code>						

complexType **PerfAckCertLicType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	CertLicCode MetDate
used by	element AcademicStatusType/CertLicType
source	<pre><xs:complexType name="PerfAckCertLicType"> <xs:sequence> <xs:element name="CertLicCode" type="trex:PerfAckCertLicCode"/> <xs:element name="MetDate" type="trex:YMType"/> </xs:sequence> </xs:complexType></pre>

element **PerfAckCertLicType/CertLicCode**

diagram										
type	trex:PerfAckCertLicCode									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>61</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	61	
Kind	Value	Annotation								
minLength	1									
maxLength	61									
source	<code><xs:element name="CertLicCode" type="trex:PerfAckCertLicCode"/></code>									

element **PerfAckCertLicType/MetDate**

diagram	
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type	trex:YMType						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]						
source	<code><xs:element name="MetDate" type="trex:YMType"/></code>						

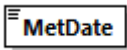
complexType **PerfAckCollegeAssessType**

diagram	<pre> sequenceDiagram PerfAckCollegeAssessType --> CollegeAssessCode PerfAckCollegeAssessType --> MetDate </pre>
namespace	urn:us:tx:state:tea:TREx:v1.17
children	CollegeAssessCode MetDate
used by	element AcademicStatusType/CollegeAssessType
source	<pre> <xs:complexType name="PerfAckCollegeAssessType"> <xs:sequence> <xs:element name="CollegeAssessCode" type="trex:PerfAckCollegeAssessCode"/> <xs:element name="MetDate" type="trex:YMType"/> </xs:sequence> </xs:complexType> </pre>

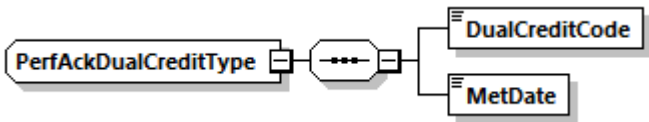
element **PerfAckCollegeAssessType/CollegeAssessCode**

diagram	<pre> sequenceDiagram CollegeAssessCode </pre>																											
type	trex:PerfAckCollegeAssessCode																											
properties	content simple																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>0</td><td></td></tr> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>2</td><td></td></tr> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>4</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>6</td><td></td></tr> <tr><td>enumeration</td><td>7</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5		enumeration	6		enumeration	7	
Kind	Value	Annotation																										
enumeration	0																											
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enumeration	3																											
enumeration	4																											
enumeration	5																											
enumeration	6																											
enumeration	7																											
source	<code><xs:element name="CollegeAssessCode" type="trex:PerfAckCollegeAssessCode"/></code>																											

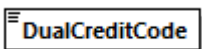
element **PerfAckCollegeAssessType/MetDate**

diagram							
type	trex:YMType						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]						
source	<code><xs:element name="MetDate" type="trex:YMType"/></code>						

complexType **PerfAckDualCreditType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	DualCreditCode MetDate
used by	element AcademicStatusType/DualCreditType
source	<pre><xs:complexType name="PerfAckDualCreditType"> <xs:sequence> <xs:element name="DualCreditCode" type="trex:PerfAckDualCreditCode"/> <xs:element name="MetDate" type="trex:YMType"/> </xs:sequence> </xs:complexType></pre>

element **PerfAckDualCreditType/DualCreditCode**

diagram													
type	trex:PerfAckDualCreditCode												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<code><xs:element name="DualCreditCode" type="trex:PerfAckDualCreditCode"/></code>												

element **PerfAckDualCreditType/MetDate**

diagram	
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type	trex:YMType						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]						
source	<code><xs:element name="MetDate" type="trex:YMType"/></code>						

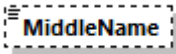
complexType **PersonNameType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	FirstName MiddleName LastName Suffix
used by	elements ParentType/Name StudentIdentificationType/Name
source	<pre><xs:complexType name="PersonNameType"> <xs:sequence> <xs:element name="FirstName" type="trex:FirstNameType"/> <xs:element name="MiddleName" type="trex:MiddleNameType" minOccurs="0"/> <xs:element name="LastName" type="trex:LastNameType"/> <xs:element name="Suffix" type="trex:SuffixType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>


element **PersonNameType/FirstName**

diagram										
type	trex:FirstNameType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30	
Kind	Value	Annotation								
minLength	1									
maxLength	30									
source	<code><xs:element name="FirstName" type="trex:FirstNameType"/></code>									

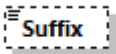
element **PersonNameType/MiddleName**

diagram										
type	trex:MiddleNameType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30	
Kind	Value	Annotation								
minLength	1									
maxLength	30									
source	<code><xs:element name="MiddleName" type="trex:MiddleNameType" minOccurs="0"/></code>									

element **PersonNameType/LastName**

diagram										
type	trex:LastNameType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40	
Kind	Value	Annotation								
minLength	1									
maxLength	40									
source	<code><xs:element name="LastName" type="trex:LastNameType"/></code>									

element **PersonNameType/Suffix**

diagram																																								
type	trex:SuffixType																																							
properties	minOcc 0 maxOcc 1 content simple																																							
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>2</td><td></td></tr> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>4</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>6</td><td></td></tr> <tr><td>enumeration</td><td>7</td><td></td></tr> <tr><td>enumeration</td><td>8</td><td></td></tr> <tr><td>enumeration</td><td>9</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>B</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5		enumeration	6		enumeration	7		enumeration	8		enumeration	9		enumeration	A		enumeration	B		enumeration	C	
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enumeration	A																																							
enumeration	B																																							
enumeration	C																																							

source	<code><xs:element name="Suffix" type="trex:SuffixType" minOccurs="0"/></code>
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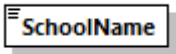
complexType **SchoolType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	SchoolID SchoolName DistrictID DistrictName Address PhoneNumber Fax
used by	element StudentRecordType/School
source	<pre> <xs:complexType name="SchoolType"> <xs:sequence> <xs:element name="SchoolID" type="trex:SchoolIDType"/> <xs:element name="SchoolName" type="trex:SchoolNameType"/> <xs:element name="DistrictID" type="trex:DistrictIDType"/> <xs:element name="DistrictName" type="trex:DistrictNameType" minOccurs="0"/> <xs:element name="Address" type="trex:AddressType" minOccurs="0"/> <xs:group ref="trex:PhoneNumberGroup"/> </xs:sequence> </xs:complexType> </pre>


element **SchoolType/SchoolID**

diagram							
type	trex:SchoolIDType						
properties	content simple						
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>pattern</td> <td>([0-9]{9})</td> <td></td> </tr> </table>	Kind	Value	Annotation	pattern	([0-9]{9})	
Kind	Value	Annotation					
pattern	([0-9]{9})						
source	<code><xs:element name="SchoolID" type="trex:SchoolIDType"/></code>						


element **SchoolType/SchoolName**

diagram										
type	trex:SchoolNameType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	34	
Kind	Value	Annotation								
minLength	1									
maxLength	34									
source	<code><xs:element name="SchoolName" type="trex:SchoolNameType"/></code>									

element **SchoolType/DistrictID**

diagram							
type	trex:DistrictIDType						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>([0-9]{6})</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	([0-9]{6})	
Kind	Value	Annotation					
pattern	([0-9]{6})						
source	<code><xs:element name="DistrictID" type="trex:DistrictIDType"/></code>						

element **SchoolType/DistrictName**

diagram										
type	trex:DistrictNameType									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	34	
Kind	Value	Annotation								
minLength	1									
maxLength	34									
source	<code><xs:element name="DistrictName" type="trex:DistrictNameType" minOccurs="0"/></code>									

element **SchoolType/Address**

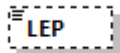
diagram	
type	trex:AddressType
properties	minOcc 0 maxOcc 1 content complex
children	Address City StateProvince Country PostalCode
source	<code><xs:element name="Address" type="trex:AddressType" minOccurs="0"/></code>

complexType **SpecialProgramsType**

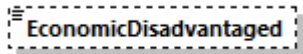
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	LEP EconomicDisadvantaged AtRisk TitleI SpecialEd IEP Bilingual ESL GiftedTalented CTE PersonalGradPlan

used by	element StudentRecordType/SpecialPrograms
source	<pre><xs:complexType name="SpecialProgramsType"> <xs:sequence> <xs:element name="LEP" type="trex:LEPType" minOccurs="0"/> <xs:element name="EconomicDisadvantaged" type="trex:EconomicDisadvantagedType" minOccurs="0"/> <xs:element name="AtRisk" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="TitleI" type="trex:TitleIType" minOccurs="0"/> <xs:element name="SpecialEd" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="IEP" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="Bilingual" type="trex:BilingualType" minOccurs="0"/> <xs:element name="ESL" type="trex:ESLType" minOccurs="0"/> <xs:element name="GiftedTalented" type="trex:GiftedTalentedType" minOccurs="0"/> <xs:element name="CTE" type="trex:CareerTechEdType" minOccurs="0"/> <xs:element name="PersonalGradPlan" type="trex:ParticipationType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

element **SpecialProgramsType/LEP**

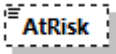
diagram																						
type	trex:LEPType																					
properties	minOcc 0 maxOcc 1 content simple																					
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	F		enumeration	S		enumeration	3		enumeration	4	
Kind	Value	Annotation																				
enumeration	0																					
enumeration	1																					
enumeration	F																					
enumeration	S																					
enumeration	3																					
enumeration	4																					
source	<pre><xs:element name="LEP" type="trex:LEPType" minOccurs="0"/></pre>																					

element **SpecialProgramsType/EconomicDisadvantaged**


diagram							
type	trex:EconomicDisadvantagedType						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>00</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	00	
Kind	Value	Annotation					
enumeration	00						

	enumeration 01 enumeration 02 enumeration 99
source	<code><xs:element name="EconomicDisadvantaged" type="trex:EconomicDisadvantagedType" minOccurs="0"/></code>

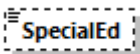
element **SpecialProgramsType/AtRisk**

diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="AtRisk" type="trex:ParticipationType" minOccurs="0"/></code>

element **SpecialProgramsType/Title**

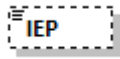
diagram	
type	trex:TitleType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration A enumeration 6 enumeration 7 enumeration 8 enumeration 9
source	<code><xs:element name="TitleI" type="trex:TitleIType" minOccurs="0"/></code>

element **SpecialProgramsType/SpecialEd**

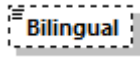
diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple

facets	Kind enumeration 0 enumeration 1	Value	Annotation
source	<code><xs:element name="SpecialEd" type="trex:ParticipationType" minOccurs="0"/></code>		

element **SpecialProgramsType/IEP**

diagram			
type	trex:ParticipationType		
properties	minOcc 0 maxOcc 1 content simple		
facets	Kind enumeration 0 enumeration 1	Value	Annotation
source	<code><xs:element name="IEP" type="trex:ParticipationType" minOccurs="0"/></code>		

element **SpecialProgramsType/Bilingual**

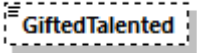
diagram			
type	trex:BilingualType		
properties	minOcc 0 maxOcc 1 content simple		
facets	Kind enumeration 0 enumeration 1 enumeration 2 enumeration 3 enumeration 4 enumeration 5	Value	Annotation
source	<code><xs:element name="Bilingual" type="trex:BilingualType" minOccurs="0"/></code>		

element **SpecialProgramsType/ESL**

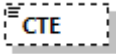
diagram			
type	trex:ESLType		
properties	minOcc 0 maxOcc 1 content simple		
facets	Kind	Value	Annotation

	enumeration 0 enumeration 1 enumeration 2 enumeration 3
source	<code><xs:element name="ESL" type="trex:ESLType" minOccurs="0"/></code>

element **SpecialProgramsType/GiftedTalented**

diagram													
type	trex:GiftedTalentedType												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<code><xs:element name="GiftedTalented" type="trex:GiftedTalentedType" minOccurs="0"/></code>												

element **SpecialProgramsType/CTE**

diagram																
type	trex:CareerTechEdType															
properties	minOcc 0 maxOcc 1 content simple															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3	
Kind	Value	Annotation														
enumeration	0															
enumeration	1															
enumeration	2															
enumeration	3															
source	<code><xs:element name="CTE" type="trex:CareerTechEdType" minOccurs="0"/></code>															

element **SpecialProgramsType/PersonalGradPlan**

diagram				
type	trex:ParticipationType			
properties	minOcc 0 maxOcc 1 content simple			
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> </tbody> </table>	Kind	Value	Annotation
Kind	Value	Annotation		


	enumeration 0 enumeration 1
source	<code><xs:element name="PersonalGradPlan" type="trex:ParticipationType" minOccurs="0"/></code>

complexType **StudentDemographicType**

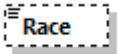
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	Gender Race Ethnicity BirthDate Language Migrant Homeless Dyslexia MilitaryConnected FosterCare AsyleeRefugeeCode
used by	element StudentRecordType/StudentDemographic
source	<pre> <xs:complexType name="StudentDemographicType"> <xs:sequence> <xs:element name="Gender" type="trex:GenderType"/> <xs:element name="Race" type="trex:RaceType" minOccurs="0"/> <xs:element name="Ethnicity" type="trex:EthnicityType" minOccurs="0"/> <xs:element name="BirthDate" type="trex:YMDType"/> <xs:element name="Language" type="trex:LanguageType" minOccurs="0"/> <xs:element name="Migrant" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="Homeless" type="trex:HomelessType" minOccurs="0"/> <xs:element name="Dyslexia" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="MilitaryConnected" type="trex:MilitaryConnectedType" minOccurs="0"/> <xs:element name="FosterCare" type="trex:FosterCareType" minOccurs="0"/> <xs:element name="AsyleeRefugeeCode" type="trex:AsyleeRefugeeCodeType" minOccurs="0"/> </pre>

	<pre></xs:sequence> </xs:complexType></pre>
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element **StudentDemographicType/Gender**

diagram										
type	trex:GenderType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	F		enumeration	M	
Kind	Value	Annotation								
enumeration	F									
enumeration	M									
source	<pre><xs:element name="Gender" type="trex:GenderType"/></pre>									

element **StudentDemographicType/Race**

diagram																			
type	trex:RaceType																		
properties	<table border="1"> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple												
minOcc	0																		
maxOcc	1																		
content	simple																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5	
Kind	Value	Annotation																	
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
enumeration	5																		
source	<pre><xs:element name="Race" type="trex:RaceType" minOccurs="0"/></pre>																		

element **StudentDemographicType/Ethnicity**

diagram	<p>The diagram illustrates the structure of the <code>Ethnicity</code> element. It is connected to a complex type <code>trex:EthnicityType</code>. This type contains six child elements, each represented by a box with a small icon: <code>AmericanIndianAlaskaNativeCode</code>, <code>AsianCode</code>, <code>BlackAfricanAmericanCode</code>, <code>HispanicLatinoCode</code>, <code>NativeHawaiianPacificIslanderCode</code>, and <code>WhiteCode</code>. The <code>Ethnicity</code> element is shown with a dashed border and a small icon, indicating its role in the overall structure.</p>
type	trex:EthnicityType
properties	minOcc 0 maxOcc 1 content complex
children	AmericanIndianAlaskaNativeCode AsianCode BlackAfricanAmericanCode HispanicLatinoCode NativeHawaiianPacificIslanderCode WhiteCode
source	<code><xs:element name="Ethnicity" type="trex:EthnicityType" minOccurs="0"/></code>

element **StudentDemographicType/BirthDate**

diagram	<p>The diagram shows the <code>BirthDate</code> element as a simple box with a small icon, representing its role in the data structure.</p>						
type	trex:YMDType						
properties	content simple						
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]-[0123]?[0-9]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]						
source	<code><xs:element name="BirthDate" type="trex:YMDType"/></code>						

element **StudentDemographicType/Language**

diagram	<p>The diagram shows the <code>Language</code> element as a dashed box with a small icon, indicating its role in the data structure.</p>									
type	trex:LanguageType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> <tr> <td>enumeration</td> <td>02</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01		enumeration	02	
Kind	Value	Annotation								
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enumeration	02									


enumeration	03
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enumeration	5S
enumeration	5T
enumeration	5U
enumeration	5V
enumeration	5W

	enumeration 5X enumeration 5Y enumeration 5Z enumeration 6A
source	<code><xs:element name="Language" type="trex:LanguageType" minOccurs="0"/></code>

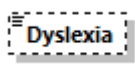
element **StudentDemographicType/Migrant**

diagram										
type	trex:ParticipationType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
enumeration	1									
source	<code><xs:element name="Migrant" type="trex:ParticipationType" minOccurs="0"/></code>									

element **StudentDemographicType/Homeless**

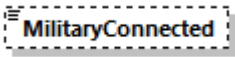
diagram																						
type	trex:HomelessType																					
properties	minOcc 0 maxOcc 1 content simple																					
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5	
Kind	Value	Annotation																				
enumeration	0																					
enumeration	1																					
enumeration	2																					
enumeration	3																					
enumeration	4																					
enumeration	5																					
source	<code><xs:element name="Homeless" type="trex:HomelessType" minOccurs="0"/></code>																					

element **StudentDemographicType/Dyslexia**

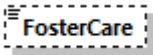
diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple

facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
source	<code><xs:element name="Dyslexia" type="trex:ParticipationType" minOccurs="0"/></code>		

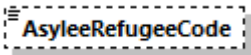
element **StudentDemographicType/MilitaryConnected**

diagram	
type	trex:MilitaryConnectedType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2 enumeration 3 enumeration 4
source	<code><xs:element name="MilitaryConnected" type="trex:MilitaryConnectedType" minOccurs="0"/></code>

element **StudentDemographicType/FosterCare**

diagram	
type	trex:FosterCareType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<code><xs:element name="FosterCare" type="trex:FosterCareType" minOccurs="0"/></code>

element **StudentDemographicType/AsyleeRefugeeCode**

diagram	
type	trex:AsyleeRefugeeCodeType
properties	minOcc 0 maxOcc 1 content simple

facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
source	<code><xs:element name="AsyleeRefugeeCode" type="trex:AsyleeRefugeeCodeType" minOccurs="0"/></code>		

complexType **StudentIdentificationType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	StudentUniqueID Name StudentID PriorID LocalID Address
used by	element StudentRecordType/StudentIdentification
source	<pre> <xs:complexType name="StudentIdentificationType"> <xs:sequence> <xs:element name="StudentUniqueID" type="trex:StudentUniqueIDType" minOccurs="0"/> <xs:element name="Name" type="trex:PersonNameType"/> <xs:element name="StudentID" type="trex:StudentIDType"/> <xs:element name="PriorID" type="trex:PriorIDType" minOccurs="0"/> <xs:element name="LocalID" type="trex:LocalIDType" minOccurs="0"/> <xs:element name="Address" type="trex:AddressType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

element **StudentIdentificationType/StudentUniqueID**

diagram	
type	trex:StudentUniqueIDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{10}

source	<code><xs:element name="StudentUniqueID" type="trex:StudentUniqueIDType" minOccurs="0"/></code>
--------	---

element **StudentIdentificationType/Name**

diagram	
type	trex:PersonNameType
properties	content complex
children	FirstName MiddleName LastName Suffix
source	<code><xs:element name="Name" type="trex:PersonNameType"/></code>

element **StudentIdentificationType/StudentID**

diagram										
type	trex:StudentIDType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>64</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	64	
Kind	Value	Annotation								
minLength	1									
maxLength	64									
source	<code><xs:element name="StudentID" type="trex:StudentIDType"/></code>									

element **StudentIdentificationType/PriorID**

diagram										
type	trex:PriorIDType									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9	
Kind	Value	Annotation								
minLength	1									
maxLength	9									

source	<code><xs:element name="PriorID" type="trex:PriorIDType" minOccurs="0"/></code>
--------	---

element **StudentIdentificationType/LocalID**

diagram	
type	trex:LocalIDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 9
source	<code><xs:element name="LocalID" type="trex:LocalIDType" minOccurs="0"/></code>

element **StudentIdentificationType/Address**

diagram	
type	trex:AddressType
properties	minOcc 0 maxOcc 1 content complex
children	Address City StateProvince Country PostalCode
source	<code><xs:element name="Address" type="trex:AddressType" minOccurs="0"/></code>

complexType **StudentRecordsType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.17
children	TReXStudentRecord

used by	element TReXStudentRecords
source	<pre><xs:complexType name="StudentRecordsType"> <xs:sequence> <xs:element name="TReXStudentRecord" type="trex:StudentRecordType" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType></pre>

element **StudentRecordsType/TReXStudentRecord**

diagram	<p>The diagram illustrates the structure of the <code>trex:StudentRecordType</code> complex type. It is a sequence of the following elements:</p> <ul style="list-style-type: none"> <code>StudentIdentification</code> (required, 1 occurrence) <code>Parent</code> (optional, 0 to ∞ occurrences) <code>StudentDemographic</code> (required, 1 occurrence) <code>School</code> (required, 1 occurrence) <code>Enrollment</code> (required, 1 occurrence) <code>SpecialPrograms</code> (optional, 0 to ∞ occurrences) <code>Assessment</code> (optional, 0 to ∞ occurrences) <code>Attendance</code> (optional, 0 to ∞ occurrences) <code>Immunization</code> (optional, 0 to ∞ occurrences) <code>DisciplineAction</code> (optional, 0 to ∞ occurrences) <code>AcademicStatus</code> (required, 1 occurrence) <code>CurrentCoursework</code> (required, 1 occurrence) <code>AcademicSession</code> (optional, 0 to ∞ occurrences) <code>AcademicSummary</code> (optional, 0 to ∞ occurrences) <p>The <code>TReXStudentRecord</code> element is shown as a container for this sequence, with a cardinality of 1 to ∞.</p>
type	trex:StudentRecordType
properties	minOcc 1

	maxOcc unbounded content complex
children	StudentIdentification Parent StudentDemographic School Enrollment SpecialPrograms Assessment Attendance Immunization DisciplineAction AcademicStatus CurrentCoursework AcademicSession AcademicSummary
source	<code><xs:element name="TReXStudentRecord" type="trex:StudentRecordType" maxOccurs="unbounded"/></code>

complexType **StudentRecordType**

diagram	
namespace	urn:us:tx:state:tea:TReX:v1.17
children	StudentIdentification Parent StudentDemographic School Enrollment SpecialPrograms Assessment Attendance Immunization DisciplineAction AcademicStatus CurrentCoursework AcademicSession AcademicSummary
used by	element StudentRecordsType/TReXStudentRecord
source	<code><xs:complexType name="StudentRecordType"></code>


```

<xs:sequence>
  <xs:element name="StudentIdentification"
type="trex:StudentIdentificationType"/>
  <xs:element name="Parent" type="trex:ParentType" minOccurs="0"
maxOccurs="unbounded"/>
  <xs:element name="StudentDemographic" type="trex:StudentDemographicType"/>
  <xs:element name="School" type="trex:SchoolType"/>
  <xs:element name="Enrollment" type="trex:EnrollmentType"/>
  <xs:element name="SpecialPrograms" type="trex:SpecialProgramsType"
minOccurs="0"/>
  <xs:element name="Assessment" type="trex:AssessmentType" minOccurs="0"
maxOccurs="unbounded"/>
  <xs:element name="Attendance" type="trex:AttendanceType" minOccurs="0"/>
  <xs:element name="Immunization" type="trex:ImmunizationType" minOccurs="0"
maxOccurs="unbounded"/>
  <xs:element name="DisciplineAction" type="trex:DisciplineActionType"
minOccurs="0" maxOccurs="unbounded"/>
  <xs:element name="AcademicStatus" type="trex:AcademicStatusType"
minOccurs="0"/>
  <xs:element name="CurrentCoursework" type="trex:CurrentCourseworkType"
minOccurs="0"/>
  <xs:element name="AcademicSession" type="trex:AcademicSessionType"
minOccurs="0" maxOccurs="unbounded"/>
  <xs:element name="AcademicSummary" type="trex:AcademicSummaryType"
minOccurs="0"/>
</xs:sequence>
</xs:complexType>
    
```

element **StudentRecordType/StudentIdentification**

diagram	
type	trex:StudentIdentificationType
properties	content complex
children	StudentUniqueID Name StudentID PriorID LocalID Address
source	<code><xs:element name="StudentIdentification" type="trex:StudentIdentificationType"/></code>

element **StudentRecordType/Parent**

diagram	
type	trex:ParentType
properties	minOcc 0 maxOcc unbounded content complex
children	Name
source	<pre><xs:element name="Parent" type="trex:ParentType" minOccurs="0" maxOccurs="unbounded"/></pre>

element **StudentRecordType/StudentDemographic**

diagram	
type	trex:StudentDemographicType
properties	content complex
children	Gender Race Ethnicity BirthDate Language Migrant Homeless Dyslexia MilitaryConnected FosterCare AsyleeRefugeeCode

source `<xs:element name="StudentDemographic" type="trex:StudentDemographicType"/>`

element **StudentRecordType/School**

diagram	
type	trex:SchoolType
properties	content complex
children	SchoolID SchoolName DistrictID DistrictName Address PhoneNumber Fax
source	<code><xs:element name="School" type="trex:SchoolType"/></code>

element **StudentRecordType/Enrollment**

diagram	
---------	--

type	trex:EnrollmentType
properties	content complex
children	GradeLevel EntryDate ExitDate WithdrawDate WithdrawReason GradePlaced GradePromoted GradeRetained
source	<code><xs:element name="Enrollment" type="trex:EnrollmentType"/></code>

element **StudentRecordType/SpecialPrograms**

diagram	
type	trex:SpecialProgramsType
properties	minOcc 0 maxOcc 1 content complex
children	LEP EconomicDisadvantaged AtRisk TitleI SpecialEd IEP Bilingual ESL GiftedTalented CTE PersonalGradPlan
source	<code><xs:element name="SpecialPrograms" type="trex:SpecialProgramsType" minOccurs="0"/></code>

element **StudentRecordType/Assessment**

diagram	
type	trex:AssessmentType
properties	minOcc 0 maxOcc unbounded content complex
children	TestName AdditionalTestName TestLevel TestDate ExitRequirementMetDate TestScore TestCode PerformanceLevel AssessmentSubTest
source	<code><xs:element name="Assessment" type="trex:AssessmentType" minOccurs="0" maxOccurs="unbounded"/></code>

element **StudentRecordType/Attendance**

diagram	
type	trex:AttendanceType
properties	minOcc 0 maxOcc 1 content complex
children	DaysAttended DaysAbsent
source	<code><xs:element name="Attendance" type="trex:AttendanceType" minOccurs="0"/></code>

element **StudentRecordType/Immunization**

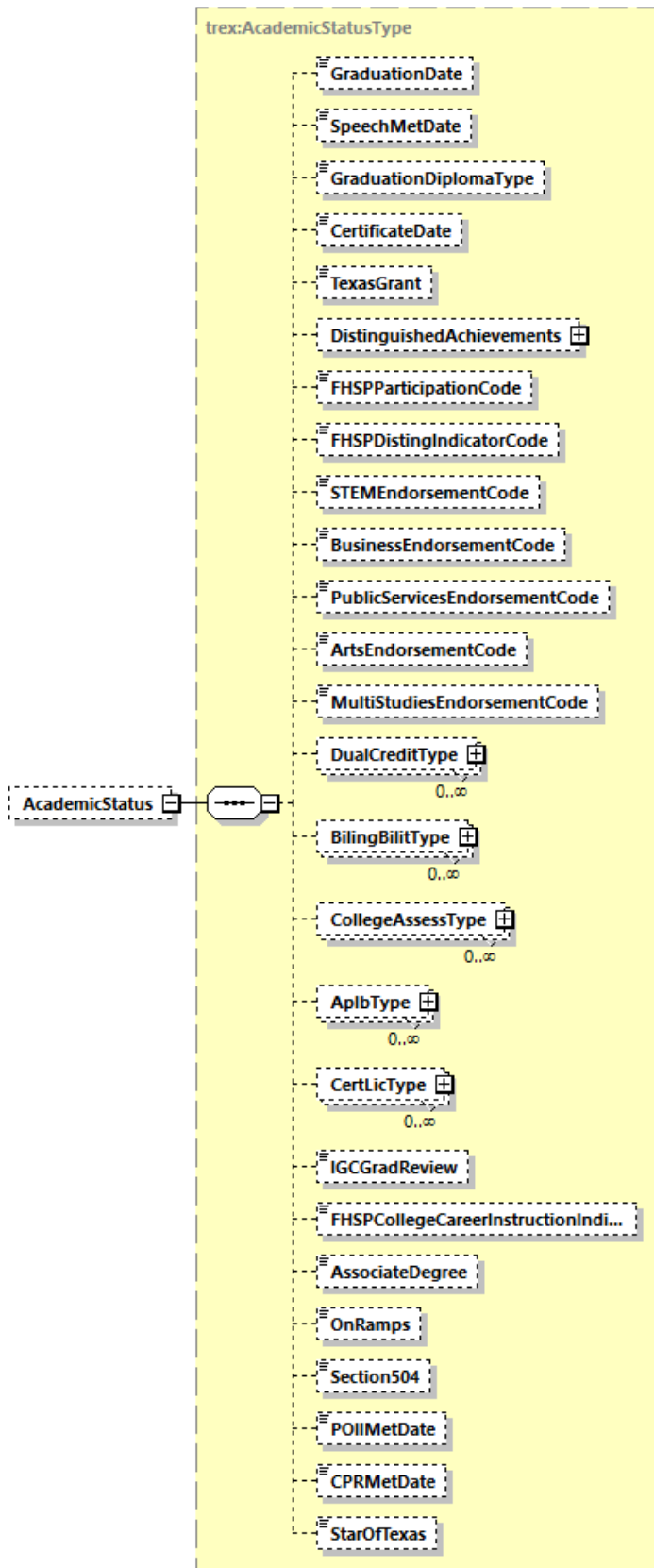
diagram	
type	trex:ImmunizationType
properties	minOcc 0 maxOcc unbounded content complex
children	ImmunizationCode ImmunizationDate ImmunizationDose
source	<code><xs:element name="Immunization" type="trex:ImmunizationType" minOccurs="0" maxOccurs="unbounded"/></code>

element **StudentRecordType/DisciplineAction**

diagram	
type	trex:DisciplineActionType
properties	minOcc 0 maxOcc unbounded content complex
children	DisciplineActionDate DisciplineActionNum DisciplineActionCode DisciplineActionReason
source	<code><xs:element name="DisciplineAction" type="trex:DisciplineActionType" minOccurs="0" maxOccurs="unbounded"/></code>

element **StudentRecordType/AcademicStatus**

diagram



type	trex:AcademicStatusType
properties	minOcc 0 maxOcc 1 content complex
children	GraduationDate SpeechMetDate GraduationDiplomaType CertificateDate TexasGrant DistinguishedAchievements FHSPParticipationCode FHSPDistingIndicatorCode STEMEndorsementCode BusinessEndorsementCode PublicServicesEndorsementCode ArtsEndorsementCode MultiStudiesEndorsementCode DualCreditType BilingBilitType CollegeAssessType AplbType CertLicType IGCGradReview FHSPCollegeCareerInstructionIndicator AssociateDegree OnRamps Section504 POIIMetDate CPRMetDate StarOfTexas
source	<code><xs:element name="AcademicStatus" type="trex:AcademicStatusType" minOccurs="0"/></code>

element **StudentRecordType/CurrentCoursework**

diagram	
type	trex:CurrentCourseworkType
properties	minOcc 0 maxOcc 1 content complex
children	Course SchoolYear GradeLevel SessionType
source	<code><xs:element name="CurrentCoursework" type="trex:CurrentCourseworkType" minOccurs="0"/></code>

element **StudentRecordType/AcademicSession**

diagram	
type	trex:AcademicSessionType
properties	minOcc 0 maxOcc unbounded content complex
children	SchoolYear GradeLevel SessionType Course AcademicSummary
source	<code><xs:element name="AcademicSession" type="trex:AcademicSessionType" minOccurs="0" maxOccurs="unbounded"/></code>

element **StudentRecordType/AcademicSummary**

diagram	
type	trex:AcademicSummaryType
properties	minOcc 0 maxOcc 1 content complex
children	GPA ClassTotalNumber ClassRank ClassRankingDate Quartile CollegeCampusCode
source	<code><xs:element name="AcademicSummary" type="trex:AcademicSummaryType"</code>

	<code>minOccurs="0"/></code>
--	---------------------------------

simpleType **AbbreviationType**

namespace	urn:us:tx:state:tea:TREx:v1.17									
type	restriction of xs:token									
properties	base xs:token									
used by	element CourseType/Abbreviation									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>100</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	100	
Kind	Value	Annotation								
minLength	1									
maxLength	100									
source	<pre><xs:simpleType name="AbbreviationType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="100"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **AdditionalTestNameType**

namespace	urn:us:tx:state:tea:TREx:v1.17									
type	restriction of xs:token									
properties	base xs:token									
used by	element AssessmentType/AdditionalTestName									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60	
Kind	Value	Annotation								
minLength	1									
maxLength	60									
source	<pre><xs:simpleType name="AdditionalTestNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="60"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **AddressStringType**

namespace	urn:us:tx:state:tea:TREx:v1.17						
type	restriction of xs:token						
properties	base xs:token						
used by	element AddressType/Address						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1	
Kind	Value	Annotation					
minLength	1						

	maxLength 50
source	<pre><xs:simpleType name="AddressStringType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType></pre>

simpleType **AdvancedMeasureType**

namespace	urn:us:tx:state:tea:TREx:v1.17																					
type	restriction of xs:token																					
properties	base xs:token																					
used by	element DistinguishedAchievementType/AdvancedMeasure																					
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C		enumeration	D		enumeration	E		enumeration	F	
Kind	Value	Annotation																				
enumeration	A																					
enumeration	B																					
enumeration	C																					
enumeration	D																					
enumeration	E																					
enumeration	F																					
source	<pre><xs:simpleType name="AdvancedMeasureType"> <xs:restriction base="xs:token"> <xs:enumeration value="A"/> <xs:enumeration value="B"/> <xs:enumeration value="C"/> <xs:enumeration value="D"/> <xs:enumeration value="E"/> <xs:enumeration value="F"/> <!-- Original research/project --> <!-- AP score 3 or above --> <!-- B score 4 or above. --> <!-- Qualifying PSAT score --> <!-- College course - 3.0 or higher --> <!-- Articulated course - 3.0 or higher --> </xs:restriction> </xs:simpleType></pre>																					

simpleType **AsyleeRefugeeCodeType**

namespace	urn:us:tx:state:tea:TREx:v1.17			
type	restriction of xs:token			
properties	base xs:token			
used by	element StudentDemographicType/AsyleeRefugeeCode			
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> </tbody> </table>	Kind	Value	Annotation
Kind	Value	Annotation		

	enumeration 0 enumeration 1 enumeration 2
source	<pre> <xs:simpleType name="AsyleeRefugeeCodeType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <!-- Not applicable to this student --> <!-- Asylee --> <!-- Refugee --> </xs:restriction> </xs:simpleType> </pre>

simpleType **BilingualType**

namespace	urn:us:tx:state:tea:TREx:v1.17																					
type	restriction of xs:token																					
properties	base xs:token																					
used by	element SpecialProgramsType/Bilingual																					
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5	
Kind	Value	Annotation																				
enumeration	0																					
enumeration	1																					
enumeration	2																					
enumeration	3																					
enumeration	4																					
enumeration	5																					
source	<pre> <xs:simpleType name="BilingualType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <!-- Not receiving services. --> <!-- Participant in program or service. --> <!-- Transitional bilingual/early exit. --> <!-- Transitional bilingual/late exit. --> <!-- Dual language immersion/two-way. --> <!-- Dual language immersion/one-way. --> </xs:restriction> </xs:simpleType> </pre>																					

simpleType **CareerTechEdType**

namespace	urn:us:tx:state:tea:TREx:v1.17
-----------	--------------------------------

type	restriction of xs:token															
properties	base xs:token															
used by	element SpecialProgramsType/CTE															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3	
Kind	Value	Annotation														
enumeration	0															
enumeration	1															
enumeration	2															
enumeration	3															
source	<pre> <xs:simpleType name="CareerTechEdType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <!-- Not enrolled in a CTE course --> <!-- Enrolled in a CTE course --> <!-- Participant in a coherent sequence of courses --> <!-- Participant in Tech Prep program --> </xs:restriction> </xs:simpleType> </pre>															

simpleType **CityType**

namespace	urn:us:tx:state:tea:TREx:v1.17									
type	restriction of xs:token									
properties	base xs:token									
used by	element AddressType/City									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30	
Kind	Value	Annotation								
minLength	1									
maxLength	30									
source	<pre> <xs:simpleType name="CityType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="30"/> </xs:restriction> </xs:simpleType> </pre>									

simpleType **ClassPeriodType**

namespace	urn:us:tx:state:tea:TREx:v1.17
type	restriction of xs:token
properties	base xs:token
used by	element CourseType/ClassPeriod

facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5	
Kind	Value	Annotation								
minLength	1									
maxLength	5									
source	<pre><xs:simpleType name="ClassPeriodType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="5"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **ClassRankType**

namespace	urn:us:tx:state:tea:TREx:v1.17						
type	restriction of xs:integer						
properties	base xs:integer						
used by	element AcademicSummaryType/ClassRank						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	5	
Kind	Value	Annotation					
totalDigits	5						
source	<pre><xs:simpleType name="ClassRankType"> <xs:restriction base="xs:integer"> <xs:totalDigits value="5"/> </xs:restriction> </xs:simpleType></pre>						

simpleType **ClassTotalNumberType**

namespace	urn:us:tx:state:tea:TREx:v1.17						
type	restriction of xs:integer						
properties	base xs:integer						
used by	element AcademicSummaryType/ClassTotalNumber						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	5	
Kind	Value	Annotation					
totalDigits	5						
source	<pre><xs:simpleType name="ClassTotalNumberType"> <xs:restriction base="xs:integer"> <xs:totalDigits value="5"/> </xs:restriction> </xs:simpleType></pre>						

simpleType **CollegeCampusCodeType**

namespace	urn:us:tx:state:tea:TREx:v1.17
type	restriction of xs:token
properties	base xs:token

used by	element AcademicSummaryType/CollegeCampusCode						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>([0-9]{6})</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	([0-9]{6})	
Kind	Value	Annotation					
pattern	([0-9]{6})						
source	<pre><xs:simpleType name="CollegeCampusCodeType"> <xs:restriction base="xs:token"> <xs:pattern value="([0-9]{6})"/> </xs:restriction> </xs:simpleType></pre>						

simpleType **CountryType**

namespace	urn:us:tx:state:tea:TREx:v1.17																																																																																							
type	restriction of xs:token																																																																																							
properties	base xs:token																																																																																							
used by	element AddressType/Country																																																																																							
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>US</td><td></td></tr> <tr><td>enumeration</td><td>AD</td><td></td></tr> <tr><td>enumeration</td><td>AE</td><td></td></tr> <tr><td>enumeration</td><td>AF</td><td></td></tr> <tr><td>enumeration</td><td>AG</td><td></td></tr> <tr><td>enumeration</td><td>AI</td><td></td></tr> <tr><td>enumeration</td><td>AL</td><td></td></tr> <tr><td>enumeration</td><td>AM</td><td></td></tr> <tr><td>enumeration</td><td>AN</td><td></td></tr> <tr><td>enumeration</td><td>AO</td><td></td></tr> <tr><td>enumeration</td><td>AQ</td><td></td></tr> <tr><td>enumeration</td><td>AR</td><td></td></tr> <tr><td>enumeration</td><td>AS</td><td></td></tr> <tr><td>enumeration</td><td>AT</td><td></td></tr> <tr><td>enumeration</td><td>AU</td><td></td></tr> <tr><td>enumeration</td><td>AW</td><td></td></tr> <tr><td>enumeration</td><td>AX</td><td></td></tr> <tr><td>enumeration</td><td>AZ</td><td></td></tr> <tr><td>enumeration</td><td>BA</td><td></td></tr> <tr><td>enumeration</td><td>BB</td><td></td></tr> <tr><td>enumeration</td><td>BD</td><td></td></tr> <tr><td>enumeration</td><td>BE</td><td></td></tr> <tr><td>enumeration</td><td>BF</td><td></td></tr> <tr><td>enumeration</td><td>BG</td><td></td></tr> <tr><td>enumeration</td><td>BH</td><td></td></tr> <tr><td>enumeration</td><td>BI</td><td></td></tr> <tr><td>enumeration</td><td>BJ</td><td></td></tr> <tr><td>enumeration</td><td>BM</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	US		enumeration	AD		enumeration	AE		enumeration	AF		enumeration	AG		enumeration	AI		enumeration	AL		enumeration	AM		enumeration	AN		enumeration	AO		enumeration	AQ		enumeration	AR		enumeration	AS		enumeration	AT		enumeration	AU		enumeration	AW		enumeration	AX		enumeration	AZ		enumeration	BA		enumeration	BB		enumeration	BD		enumeration	BE		enumeration	BF		enumeration	BG		enumeration	BH		enumeration	BI		enumeration	BJ		enumeration	BM	
Kind	Value	Annotation																																																																																						
enumeration	US																																																																																							
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enumeration	AE																																																																																							
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<!-- Anguilla -->
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<!-- Armenia -->
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<!-- Angola -->
<!-- Antarctica -->
<!-- Argentina -->
<!-- American Samoa -->
<!-- Austria -->
<!-- Australia -->
<!-- Aruba -->
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<!-- Azerbaijan -->
<!-- Bosnia And Herzegovina -->
<!-- Barbados -->
<!-- Bangladesh -->
<!-- Belgium -->
<!-- Burkina Faso -->
<!-- Bulgaria -->
<!-- Bahrain -->
<!-- Burundi -->
<!-- Benin -->
<!-- Bermuda -->
<!-- Brunei Darussalam -->
<!-- Bolivia -->
<!-- Brazil -->
<!-- Bahamas -->
<!-- Bhutan -->
<!-- Bouvet Island -->
<!-- Botswana -->
<!-- Belarus -->
<!-- Belize -->
<!-- Canada -->
<!-- Cocos (Keeling) Islands -->
<!-- Congo -->
<!-- Central African Republic -->
<!-- Congo , The Democratic Republic Of The -->
<!-- Switzerland -->
```

	<pre><!-- Cote D'ivoire --> <!-- Cook Islands --> <!-- Chile --> <!-- Cameroon --> <!-- China --> <!-- Colombia --> <!-- Costa Rica --> <!-- Serbia And Montenegro --> <!-- Cuba --> <!-- Cape Verde --> <!-- Christmas Island --> <!-- Cyprus --> <!-- Czech Republic --> <!-- Germany --> <!-- Djibouti --> <!-- Denmark --> <!-- Dominica --> <!-- Dominican Republic --> <!-- Algeria --> <!-- Ecuador --> <!-- Estonia --> <!-- Egypt --> <!-- Western Sahara --> <!-- Eritrea --> <!-- Spain --> <!-- Ethiopia --> <!-- Finland --> <!-- Fiji --> <!-- Falkland Islands (Malvinas) --> <!-- Micronesia, Federated States Of --> <!-- Faroe Islands --> <!-- France --> <!-- Gabon --> <!-- United Kingdom --> <!-- Grenada --> <!-- Georgia --> <!-- French Guiana --> <!-- Ghana --> <!-- Gibraltar --> <!-- Greenland --> <!-- Gambia --> <!-- Guinea --> <!-- Guadeloupe --> <!-- Equatorial Guinea --> <!-- Greece --> <!-- South Georgia And The South Sandwich Islands --> <!-- Guatemala --> <!-- Guam --> <!-- Guinea - Bissau --> <!-- Guyana --> <!-- Hong Kong --> <!-- Heard Island and Mcdonald Islands --> <!-- Honduras --> <!-- Croatia --></pre>
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<!-- Ireland -->
<!-- Israel -->
<!-- India -->
<!-- British Indian Ocean Territory -->
<!-- Iraq -->
<!-- Iran, Islamic Republic Of -->
<!-- Iceland -->
<!-- Italy -->
<!-- Jamaica -->
<!-- Jordan -->
<!-- Japan -->
<!-- Kenya -->
<!-- Kyrgyzstan -->
<!-- Cambodia -->
<!-- Kiribati -->
<!-- Comoros -->
<!-- Saint Kitts And Nevis -->
<!-- Korea, Democratic People's Republic Of -->
<!-- Korea, Republic Of -->
<!-- Kuwait -->
<!-- Cayman Islands -->
<!-- Kazakhstan -->
<!-- Lao People's Democratic Republic -->
<!-- Lebanon -->
<!-- Saint Lucia -->
<!-- Liechtenstein -->
<!-- Sri Lanka -->
<!-- Liberia -->
<!-- Lesotho -->
<!-- Lithuania -->
<!-- Luxembourg -->
<!-- Latvia -->
<!-- Libyan Arab Jamahiriya -->
<!-- Morocco -->
<!-- Monaco -->
<!-- Moldova, Republic Of -->
<!-- Madagascar -->
<!-- Marshall Islands -->
<!-- Macedonia, The Former Yugoslav Republic Of -->
<!-- Mali -->
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<!-- Macao -->
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<!-- Martinique -->
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<!-- Mauritius -->
<!-- Maldives -->
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<!-- New Caledonia -->
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<!-- Nigeria -->
<!-- Nicaragua -->
<!-- Netherlands -->
<!-- Norway -->
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<!-- Nauru -->
<!-- Niue -->
<!-- New Zealand -->
<!-- Oman -->
<!-- Panama -->
<!-- Peru -->
<!-- French Polynesia -->
<!-- Papua New Guinea -->
<!-- Philippines -->
<!-- Pakistan -->
<!-- Poland -->
<!-- Saint Pierre And Miquelon -->
<!-- Pitcairn -->
<!-- Puerto Rico -->
<!-- Palestinian Territory, Occupied -->
<!-- Portugal -->
<!-- Palau -->
<!-- Paraguay -->
<!-- Qatar -->
<!-- Reunion -->
<!-- Romania -->
<!-- Russian Federation -->
<!-- Rwanda -->
<!-- Saudi Arabia -->
<!-- Solomon Islands -->
<!-- Seychelles -->
<!-- Sudan -->
<!-- Sweden -->
<!-- Singapore -->
<!-- Saint Helena -->
<!-- Slovenia -->
<!-- Svalbard And Jan Mayen -->
<!-- Slovakia -->
<!-- Sierra Leone -->
<!-- San Marino -->
<!-- Senegal -->
<!-- Somalia -->
<!-- Suriname -->
<!-- Sao Tome And Principe -->
<!-- El Salvador -->
<!-- Syrian Arab Republic -->
<!-- Swaziland -->
```

	<pre> <!-- Turks And Caicos Islands --> <!-- Chad --> <!-- French Southern Territories --> <!-- Togo --> <!-- Thailand --> <!-- Tajikistan --> <!-- Tokelau --> <!-- Timor - Leste --> <!-- Turkmenistan --> <!-- Tunisia --> <!-- Tonga --> <!-- Turkey --> <!-- Trinidad And Tobago --> <!-- Tuvalu --> <!-- Taiwan, Province Of China --> <!-- Tanzania, United Republic Of --> <!-- Ukraine --> <!-- Uganda --> <!-- United States Minor Outlying Islands --> <!-- Uruguay --> <!-- Uzbekistan --> <!-- Holy See (Vatican City State) --> <!-- Saint Vincent And The Grenadines --> <!-- Venezuela --> <!-- Virgin Islands, British --> <!-- Virgin Islands, U.S. --> <!-- Viet Nam --> <!-- Vanuatu --> <!-- Wallis And Futuna --> <!-- Samoa --> <!-- Yemen --> <!-- Mayotte --> <!-- South Africa --> <!-- Zambia --> <!-- Zimbabwe --> </xs:restriction> </xs:simpleType> </pre>
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simpleType **CourseCreditType**

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simpleType **CourseExplanationType**

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college under the conditions of a local articulation agreement or the statewide
Advanced Technical Credit Program agreement. Colleges agreeing to award credit
under the conditions of a local agreement or under a Tech Prep program agreement
must be named. -->
<!-- A course taken by correspondence from an approved institution of higher
education (19 TAC 74.23). -->
<!-- A college course for taken dual credit (19 TAC 74.25). -->
<!-- A course for which credit is awarded by examination in an academic
subject in which the student has had no prior instruction (Credit by Exam) (TAC
§74.24(c)(1)). -->
<!-- A gifted/talented course. -->
<!-- An honors course. (Note: This refers to locally-approved honors
courses.) -->
<!-- An International Baccalaureate course. -->
<!-- A high school course completed prior to grade 9 (19 TAC 74.26). -->
<!-- A pre-International Baccalaureate course. -->
<!-- A local-credit course taken for local credit only. (Note: Local
credit is not counted toward state graduation requirements unless the course is
required by an ARD Committee for students receiving special education services
who entered grade nine prior to the 2011-2012 school year.). -->
<!-- A magnet course. -->
<!-- A College Board Advanced Placement (AP) course. -->
<!-- A pre-Advanced Placement course -->
<!-- A course completed in summer school, night school, or other
instructional arrangement outside the regular school year and/or day. -->
<!-- A course for which credit is awarded by examination in an academic
subject in which the student has had some prior formal instruction (TAC
§74.24(c)(3)). -->
<!-- A state-approved course in which content as described by the TEKS has
been modified as a result of an ARD Committee decision. This code is used only
for students receiving special education services to indicate modifications in
```


	<pre> TEKS course content. --> <!-- An innovative course approved for state graduation elective credit by the State Board of Education or the Commissioner of Education (19 TAC 74.27). -- > <!-- A course taken by distance learning including but not limited to the Texas Virtual School Network (TXVSN) television instruction, electronic transmission, or satellite broadcast (19 TAC 74.23) --> <!-- A course for which a physical education credit or waiver is awarded through a substitution allowed by 19 TAC 74. --> <!-- A course that is part of a coherent sequence of career and technical education (CTE) courses (19 TAC 74.3(b)(2)(G)). --> <!-- A course for which credit is awarded based on the district's evaluation of the student's records from a school that operates outside the Texas public or charter school system (i.e., home schools, private schools, out of state schools, etc.) (TAC 74.26(A)(2)) --> <!-- A Career & Technical Education course that satisfies a specific graduation requirement as allowed by 19 TAC 74. --> <!-- Course Grade Average or Final Grade Average includes STAAR EOC results --> <!-- A TEKS-based course that includes 100 minutes of moderate to vigorous physical activity per five-day school week taken to satisfy the physical education requirement on the Foundation High School Program (19 TAC 74.12(b)(6)(B)). --> <!-- A course other than a languages other than English (LOTE) course taken to satisfy the LOTE requirement on the Foundation High School Program (19 TAC 74.12(b)(5)(B) or (D)). --> <!-- A course taken by a student with written permission from the student's parent/guardian to satisfy the fourth science requirement for the arts and humanities endorsement on the Foundation High School Program (19 TAC 74.13(e)(5)(EE)). --> <!-- A course taken as a part of a Foundation High School Program endorsement. --> </xs:restriction> </xs:simpleType> </pre>
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simpleType **CourseGradeType**

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used by	elements CourseType/CourseGrade CourseType/FinalGradeAverage CourseType/GradeAverage									
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used by	element CourseType/CourseID									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>64</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	64	
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simpleType **CourseTeacherType**

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facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40	
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properties	base xs:token									
used by	element CourseType/CourseTitle									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>100</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	100	
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maxLength	100									

source	<pre><xs:simpleType name="CourseTitleType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="100"/> </xs:restriction> </xs:simpleType></pre>
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properties	base xs:decimal									
used by	elements AttendanceType/DaysAbsent AttendanceType/DaysAttended									
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simpleType **DisciplineActionCodeType**

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properties	base xs:token																																													
used by	element DisciplineActionType/DisciplineActionCode																																													
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>08</td><td></td></tr> <tr><td>enumeration</td><td>09</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> <tr><td>enumeration</td><td>13</td><td></td></tr> <tr><td>enumeration</td><td>14</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12		enumeration	13		enumeration	14	
Kind	Value	Annotation																																												
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enumeration	02																																													
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```
<!-- Expulsion (TEC 37.007) without placement in another educational setting
as a result of a formal expulsion hearing [TEC 37.009(f)]. (This code does not
apply if a student continues to receive educational services during the term of
expulsion.) -->
<!-- Expulsion (TEC 37.007) with placement in a juvenile justice alternative
education program (JJAEP) as a result of a formal expulsion hearing [TEC
37.009(f)]. -->
<!-- Expulsion (TEC 37.007) with placement in an on-campus disciplinary
alternative education program (DAEP) as a result of a formal expulsion hearing
[TEC 37.009(f)]. (Do not use this code when a student has been placed in a DAEP,
but not expelled.) -->
<!-- Expulsion (TEC 37.007) with placement in an off-campus DAEP as a result
of a formal expulsion hearing [TEC 37.009(f)]. (Do not use this code when a
student has been placed in a DAEP, but not expelled.) -->
<!-- Out-of-school suspension (Suspension may not exceed three days under
TEC 37.005.) -->
<!-- In-school suspension (For students eligible for special education and
related services, this includes any setting that has not been addressed by an
admission, review, and dismissal committee within the placement determination of
the student's current IEP.) (Suspension may not exceed three days under TEC
37.005.) -->
<!-- Placement in an on-campus or off-campus DAEP (TEC 37.008) as a result
of a conference [TEC 37.009(a)], rather than a formal hearing as required for
expulsion. -->
<!-- Continuation of other district's DAEP placement -->
<!-- Continuation of other district's expulsion order -->
<!-- Continuation of the district's DAEP placement from the prior school
year -->
<!-- Continuation of the district's expulsion order from the prior school
year -->
<!-- Continuation of the district's expulsion with placement to JJAEP from
the prior school year -->
<!-- Placement in a JJAEP by Court order -->
<!-- Placement in a DAEP by Court order -->
<!-- Continuation of other district's expulsion with placement to JJAEP -->
<!-- Partial day Out-of-School Suspension -->
<!-- Partial day In-School Suspension -->
<!-- Mandatory disciplinary action not taken by district as a result of ARD
committee manifestation hearing determination, made in accordance with IDEA for
a student receiving special education services, that the student's behavior is
linked to the student's disability. -->
<!-- Mandatory disciplinary action not taken - (TEC 37.001(a)(4) - The
mandatory disciplinary action was not taken because the district's Student Code
of Conduct includes one or more of the TEC, 37.001(a)(4) provisions that allows
the district to consider self defense, intent or lack of intent, student's
disciplinary history, or disability that substantially impairs the student's
capacity to appreciate the wrongfulness of the student's conduct as a factor in
a decision to order suspension, removal to a disciplinary alternative education
program, or expulsion. -->
<!-- Expulsion without placement in another educational setting as a result
of a determination by a special education hearing officer (not a hearing officer
employed or appointed by the district) -->
<!-- Expulsion with placement to a JJAEP as a result of a determination by a
special education hearing officer (not a hearing officer employed or appointed
```

	<pre> by the district) --> <!-- Expulsion with placement to an on-campus DAEP as a result of a determination by a special education hearing officer --> <!-- Expulsion with placement to an off-campus DAEP as a result of a determination by a special education hearing officer --> <!-- Placement in an alternative education program established under TEC, 37.008 as a result of a determination by a special education hearing officer --> <!-- Continuation of other district's DAEP placement as a result by a special education determination of a hearing officer --> <!-- Continuation of other district's expulsion order as a result by a special education determination of a hearing officer --> <!-- Continuation of the district's DAEP placement from the prior school year as a result of a determination by a special education hearing officer --> <!-- Continuation of the district's expulsion order from the prior school year as a result of a determination by a special education hearing officer --> <!-- Continuation of the district's expulsion with placement to JJAEP from the prior school year as a result of a determination by a special education hearing officer --> <!-- Placement in a JJAEP as a result of a determination by a special education hearing officer --> <!-- Continuation of other district's expulsion with placement to JJAEP as a result of a determination by a special education hearing officer --> </xs:restriction> </xs:simpleType> </pre>
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simpleType **DisciplineActionNumType**

namespace	urn:us:tx:state:tea:TREx:v1.17						
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simpleType **DisciplineActionReasonType**

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used by	element DisciplineActionType/DisciplineActionReason						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01	
Kind	Value	Annotation					
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enumeration	50	documentation Deprecated
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enumeration	56	

	<p>enumeration 57 enumeration 58 enumeration 59</p>
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<xs:enumeration value="54"/>
<xs:enumeration value="55"/>
<xs:enumeration value="56"/>
<xs:enumeration value="57"/>
<xs:enumeration value="58"/>
<xs:enumeration value="59"/>
<!-- Permanent Removal by a Teacher from Class (Teacher has removed the
student from classroom and denied the student the right to return. TEC 37.003
has been invoked.) -->
<!-- Conduct punishable as a felony - TEC 37.006(a)(2)(A) -->
<!-- Possessed, sold, used, or was under the influence of marihuana or other
controlled substance TEC 37.006(a)(2)(C) and 37.007(b) -->
<!-- Possessed, sold, used, or was under the influence of an alcoholic
beverage -->
<!-- Abuse of a volatile chemical - TEC 37.006(a)(2)(E) -->
<!-- Public lewdness or indecent exposure - TEC 37.006(a)(2)(F) -->
<!-- Retaliation against school employee - TEC 37.006(b) and 37.007(d) -->
<!-- Based on conduct occurring off campus and while the student is not in
attendance at a school-sponsored or school-related activity for felony offenses
in Title 5, Penal Code - TEC 37.006(c), TEC 37.007(b)(4), and TEC 37.0081. -->
<!-- Based on conduct occurring off campus and while the student is not in
attendance at a school-sponsored or school-related activity for felony offenses
not in Title 5, Penal Code -->
<!-- Brought a Firearm to School - TEC 37.007(e) or Unlawful Carrying of a
Handgun under Penal Code 46.02 - TEC 37.007(a)(1) -->
<!-- Unlawful Carrying of a Location-Restricted Knife under Penal Code 46.02
- TEC 37.007(a)(1) (Illegal knife - blade longer than 5.5 inches) -->
<!-- Unlawful Carrying of a Club under Penal Code 46.02 - TEC 37.007(a)(1) -
->
<!-- Conduct Containing the Elements of an Offense Relating to Prohibited
Weapons Under Penal Code 46.05 - TEC 37.007(a)(1) -->
<!-- Arson - TEC 37.007(a)(2)(B) -->
<!-- Murder, capital murder, criminal attempt to commit murder, or capital
murder - -->
<!-- Indecency with a child - TEC 37.007(a)(2)(D) -->
<!-- Aggravated kidnapping - TEC 37.007(a)(2)(E) -->
<!-- Serious or persistent misconduct violating the student code of conduct
while placed in a disciplinary alternative education program - TEC 37.007(c) -->
<!-- Violation of student code of conduct not included under TEC 37.002(b),
37.006 or 37.007 (does not include student code of conduct violations covered in
codes 33 and 34) -->
<!-- Criminal mischief - TEC 37.007(f) -->
<!-- Emergency Placement/expulsion - TEC 37.019 -->
<!-- Terroristic threat - TEC 37.006(a)(1) and TEC 37.007(b) -->
<!-- Assault under Penal Code 22.01(a)(1) against a school district employee
or volunteer - -->
<!-- Assault under Penal Code 22.01(a)(1) against someone other than a
school district employee or volunteer - TEC 37.006(a)(2)(B) -->
<!-- Aggravated assault under Penal Code 22.02 against a school district
employee or volunteer-TEC 37.007(d) -->
<!-- Aggravated assault under Penal Code 22.02 against someone other than a
school district employee or volunteer - TEC 37.007 (a)(2)(A) -->
<!-- Sexual assault under Penal Code 22.011 or aggravated sexual assault
```

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under Penal Code 22.021 against a school district employee or volunteer - TEC
37.007(d) -->
  <!-- Sexual assault under Penal Code 22.011 or aggravated sexual assault
under Penal Code 22.021 against someone other than a school district employee or
volunteer - -->
  <!-- Possessed, purchased, used, or accepted a cigarette or tobacco product
as defined in the Health and Safety Code, Section 3.01, Chapter 161.252 -->
  <!-- School-related gang violence-Action by three or more persons having a
common identifying sign or symbol or an identifiable sign/symbol or an
identifiable leadership who associate in the commission of criminal activities
under Penal Code 71.01 -->
  <!-- False alarm/false report - TEC 37.006(a)(1) and 37.007(b) -->
  <!-- Felony controlled substance violation - TEC 37.007(a)(3) -->
  <!-- Felony alcohol violation - TEC 37.007(a)(3) -->
  <!-- Fighting/Mutual Combat - Excludes all offenses under Penal Code 22.01 -
->
  <!-- Aggravated robbery - TEC 37.007(a)(2)(F), TEC 37.006 (C)-(D) -->
  <!-- Manslaughter - TEC 37.007(a)(2)(G) -->
  <!-- Criminally negligent homicide TEC 37.007(a)(2)(H) -->
  <!-- Engages in deadly conduct - TEC 37.007(b)(3) -->
  <!-- Firearm (Off Campus 300 ft. Zone) Used, exhibited or possessed a
firearm specified in TEC 37.007(a)(1)(A) [as defined by 18 USC Section 921 or
Penal Code 46.01(3)] off-campus but within 300 feet of school property as
specified in TEC 37.007(b)(3). -->
  <!-- Illegal Knife, Club, or Prohibited Weapon (Off Campus 300 ft. Zone)
Used, exhibited or possessed an illegal knife, club, or prohibited weapon
specified in TEC 37.007(a)(1)(B-D) off campus but within 300 feet of school
property as specified in TEC 37.007(b)(3). -->
  <!-- Serious Offense Conduct (Off Campus 300 ft. Zone) Engaged in conduct
that contains the elements of the offenses specified by TEC 37.007(a)(2)(A-H)
occurring off-campus but within 300 feet of school property. This includes
criminal conduct specified in TEC 37.007(b)(3) of aggravated assault, sexual
assault, aggravated sexual assault, arson, murder, capital murder, criminal
attempted murder or capital murder, indecency with a child, aggravated
kidnapping, aggravated robbery, manslaughter, or criminally negligent homicide.
-->
  <!-- Felony Marihuana, Controlled Substance, Dangerous Drug, or Alcoholic
Beverage (Off Campus 300 ft. Zone) Engages in conduct punishable as a felony as
specified by TEC 37.006(a)(2)(C) or (D) of selling, giving, or delivering to
another person, or the possession, or use, or being under the influence of:
marihuana, a controlled substance, a dangerous drug, or alcoholic beverage; or
committing a serious offense while under the influence of alcohol, off-campus
but within 300 feet of school property. -->
  <!-- Student is required to register as a sex offender under Chapter 62 of
the Code of Criminal Procedure and is under court supervision - TEC 37.304. The
offense(s) for which the student is required to register as a sex offender must
have occurred on or after Sept. 1, 2007. -->
  <!-- Student is required to register as a sex offender under Chapter 62 of
the Code of Criminal Procedure and is not under court supervision - TEC 37.305.
The offense(s) for which the student is required to register as a sex offender
must have occurred on or after Sept. 1, 2007. -->
  <!-- Continuous sexual abuse of young child or children under Penal Code
21.02, occurring on school property or while attending a school-sponsored or
school-related activity on or off school property - TEC 37.007(a)(2)(I). -->
```

	<pre> <!-- Breach of Computer Security - TEC 37.007 (a) (5) --> <!-- Serious Misbehavior, as defined by TEC 37.007(c), while expelled to/placed in a DAEP --> </xs:restriction> </xs:simpleType> </pre>
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simpleType **DistrictIDType**

namespace	urn:us:tx:state:tea:TREx:v1.17						
type	restriction of xs:token						
properties	base xs:token						
used by	element SchoolType/DistrictID						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>([0-9]{6})</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	([0-9]{6})	
Kind	Value	Annotation					
pattern	([0-9]{6})						
source	<pre> <xs:simpleType name="DistrictIDType"> <xs:restriction base="xs:token"> <xs:pattern value="([0-9]{6})"/> </xs:restriction> </xs:simpleType> </pre>						

simpleType **DistrictNameType**

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properties	base xs:token									
used by	element SchoolType/DistrictName									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	34	
Kind	Value	Annotation								
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simpleType **EconomicDisadvantagedType**

namespace	urn:us:tx:state:tea:TREx:v1.17
type	restriction of xs:token
properties	base xs:token
used by	element SpecialProgramsType/EconomicDisadvantaged

facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>00</td> <td></td> </tr> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> <tr> <td>enumeration</td> <td>02</td> <td></td> </tr> <tr> <td>enumeration</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	00		enumeration	01		enumeration	02		enumeration	99	
Kind	Value	Annotation														
enumeration	00															
enumeration	01															
enumeration	02															
enumeration	99															
source	<pre><xs:simpleType name="EconomicDisadvantagedType"> <xs:restriction base="xs:token"> <xs:enumeration value="00"/> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="99"/> <!-- Not identified as economically disadvantaged. --> <!-- Eligible for free meals under the National School Lunch and Child Nutrition Program. --> <!-- Eligible for reduced-price meals under the National School Lunch and Child Nutrition Program. --> <!-- Other economic disadvantage --> </xs:restriction> </xs:simpleType></pre>															

simpleType **ESLType**

namespace	urn:us:tx:state:tea:TREx:v1.17															
type	restriction of xs:token															
properties	base xs:token															
used by	element SpecialProgramsType/ESL															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3	
Kind	Value	Annotation														
enumeration	0															
enumeration	1															
enumeration	2															
enumeration	3															
source	<pre><xs:simpleType name="ESLType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <!-- Not receiving services, or condition or situation not applicable to this person or campus. --> <!-- Participant in program or service, or condition or situation applicable to this person or campus. --> <!-- English as a second language/content-based. --> <!-- English as a second language/pull-out. --> </xs:restriction> </xs:simpleType></pre>															

simpleType **EthnicityYesNoType**

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properties	base xs:token
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facets	Kind Value Annotation enumeration 0 enumeration 1
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used by	elements AcademicStatusType/ArtsEndorsementCode AcademicStatusType/BusinessEndorsementCode AcademicStatusType/FHSPDistingIndicatorCode AcademicStatusType/FHSPParticipationCode AcademicStatusType/MultiStudiesEndorsementCode AcademicStatusType/PublicServicesEndorsementCode AcademicStatusType/STEMEndorsementCode
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
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simpleType **FirstNameType**

namespace	urn:us:tx:state:tea:TREx:v1.17
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properties	base xs:token									
used by	element PersonNameType/FirstName									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30	
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maxLength	30									
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simpleType **FosterCareType**

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type	restriction of xs:token												
properties	base xs:token												
used by	element StudentDemographicType/FosterCare												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<pre><xs:simpleType name="FosterCareType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <!-- Student has never been in the conservatorship of the Dept. of Family and Protective Services. --> <!-- Student is currently in the conservatorship of the Department of Family and Protective Services. --> <!-- Pre-K student previously in the conservatorship of the DFPS following an adversary hearing. --> </xs:restriction> </xs:simpleType></pre>												

simpleType **GenderType**

namespace	urn:us:tx:state:tea:TREx:v1.17
type	restriction of xs:token
properties	base xs:token
used by	element StudentDemographicType/Gender

facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	F		enumeration	M	
Kind	Value	Annotation								
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enumeration	M									
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simpleType **GiftedTalentedType**

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type	restriction of xs:token												
properties	base xs:token												
used by	element SpecialProgramsType/GiftedTalented												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<pre><xs:simpleType name="GiftedTalentedType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <!-- Not receiving services. --> <!-- Participant in program or service. --> <!-- Furloughed from Gifted and Talented program; student identified but not participating in GT program. --> </xs:restriction> </xs:simpleType></pre>												

simpleType **GPAType**

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type	restriction of xs:token									
properties	base xs:token									
used by	element AcademicSummaryType/GPA									
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Kind	Value	Annotation								
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maxLength	10									
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</xs:simpleType>

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simpleType **GradeLevelType**

namespace	urn:us:tx:state:tea:TREx:v1.17																																																
type	restriction of xs:token																																																
properties	base xs:token																																																
used by	elements AcademicSessionType/GradeLevel CurrentCourseworkType/GradeLevel EnrollmentType/GradeLevel EnrollmentType/GradePlaced EnrollmentType/GradePromoted EnrollmentType/GradeRetained AssessmentType/TestLevel																																																
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>EE</td><td></td></tr> <tr><td>enumeration</td><td>PK</td><td></td></tr> <tr><td>enumeration</td><td>KG</td><td></td></tr> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>08</td><td></td></tr> <tr><td>enumeration</td><td>09</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	EE		enumeration	PK		enumeration	KG		enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12	
Kind	Value	Annotation																																															
enumeration	EE																																																
enumeration	PK																																																
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enumeration	10																																																
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enumeration	12																																																
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```

<!-- Kindergarten -->
<!-- Grade 1 -->
<!-- Grade 2 -->
<!-- Grade 3 -->
<!-- Grade 4 -->
<!-- Grade 5 -->
<!-- Grade 6 -->
<!-- Grade 7 -->
<!-- Grade 8 -->
<!-- Grade 9 -->
<!-- Grade 10 -->
<!-- Grade 11 -->
<!-- Grade 12 -->
</xs:restriction>
</xs:simpleType>

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simpleType **GraduationDiplomaType**

namespace	urn:us:tx:state:tea:TREx:v1.17																																																																								
type	restriction of xs:token																																																																								
properties	base xs:token																																																																								
used by	element AcademicStatusType/GraduationDiplomaType																																																																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>13</td><td></td></tr> <tr><td>enumeration</td><td>15</td><td></td></tr> <tr><td>enumeration</td><td>17</td><td></td></tr> <tr><td>enumeration</td><td>18</td><td></td></tr> <tr><td>enumeration</td><td>19</td><td></td></tr> <tr><td>enumeration</td><td>20</td><td></td></tr> <tr><td>enumeration</td><td>21</td><td></td></tr> <tr><td>enumeration</td><td>22</td><td></td></tr> <tr><td>enumeration</td><td>23</td><td></td></tr> <tr><td>enumeration</td><td>24</td><td></td></tr> <tr><td>enumeration</td><td>25</td><td></td></tr> <tr><td>enumeration</td><td>26</td><td></td></tr> <tr><td>enumeration</td><td>27</td><td></td></tr> <tr><td>enumeration</td><td>28</td><td></td></tr> <tr><td>enumeration</td><td>29</td><td></td></tr> <tr><td>enumeration</td><td>30</td><td></td></tr> <tr><td>enumeration</td><td>31</td><td></td></tr> <tr><td>enumeration</td><td>32</td><td></td></tr> <tr><td>enumeration</td><td>33</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	13		enumeration	15		enumeration	17		enumeration	18		enumeration	19		enumeration	20		enumeration	21		enumeration	22		enumeration	23		enumeration	24		enumeration	25		enumeration	26		enumeration	27		enumeration	28		enumeration	29		enumeration	30		enumeration	31		enumeration	32		enumeration	33	
Kind	Value	Annotation																																																																							
enumeration	04																																																																								
enumeration	05																																																																								
enumeration	06																																																																								
enumeration	07																																																																								
enumeration	13																																																																								
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enumeration	33																																																																								

	enumeration 34 enumeration 35 enumeration 54 enumeration 55 enumeration 56 enumeration 57
source	<pre> <xs:simpleType name="GraduationDiplomaTypeType"> <xs:restriction base="xs:token"> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="13"/> <xs:enumeration value="15"/> <xs:enumeration value="17"/> <xs:enumeration value="18"/> <xs:enumeration value="19"/> <xs:enumeration value="20"/> <xs:enumeration value="21"/> <xs:enumeration value="22"/> <xs:enumeration value="23"/> <xs:enumeration value="24"/> <xs:enumeration value="25"/> <xs:enumeration value="26"/> <xs:enumeration value="27"/> <xs:enumeration value="28"/> <xs:enumeration value="29"/> <xs:enumeration value="30"/> <xs:enumeration value="31"/> <xs:enumeration value="32"/> <xs:enumeration value="33"/> <xs:enumeration value="34"/> <xs:enumeration value="35"/> <xs:enumeration value="54"/> <xs:enumeration value="55"/> <xs:enumeration value="56"/> <xs:enumeration value="57"/> <!-- Completion of IEP and full-time employment with sufficient self-help skills to maintain employment without public school services - TAC 89.1070(c)(1), revised August 1, 2002. [26 Tex. Reg. 1837] --> <!-- Completion of IEP and demonstrated mastery of specific employability and self-help skills - TAC 89.1070(c)(2), revised August 1, 2002. [26 Tex. Reg. 1837] --> <!-- Completion of IEP and access to services, employment, or education outside of public education - TAC 89.1070(c)(3), revised August 1, 2002. [26 Tex. Reg. 1837] --> <!-- Completion of IEP and reached age 22 - TAC 89.1070(d), revised August 1, 2002. [26 Tex. Reg. 1837] --> <!-- Minimum High School Program - TAC Chapter 74, revised May, 1998; for all students who entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) --> </pre>

<!-- Recommended High School Program - TAC Chapter 74, revised May, 1998; for students who entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

<!-- Distinguished Achievement Program - TAC Chapter 74, revised May, 1998; for students who entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

<!-- Completion of minimum curriculum and credit requirements for graduation applicable to students in general education and participated in the exit-level assessment instrument identified in the IEP - Minimum High School Program - TAC 89.1070(b)(2), revised August 1, 2002. [26 Tex. Reg. 1837] (for students who entered grade 9 in 1998-99 and thereafter) -->

<!-- Completion of minimum curriculum and credit requirements for graduation applicable to students in general education and participated in the exit-level assessment instrument identified in the IEP - Recommended High School Program - TAC 89.1070(b)(1), revised August 1, 2002. [26 Tex. Reg. 1837] (for students who entered grade 9 in 1998-99 and thereafter) -->

<!-- Completion of minimum curriculum and credit requirements for graduation applicable to students in general education and participated in the exit-level assessment instrument identified in the IEP - Distinguished Achievement Program - TAC 89.1070(b)(1), revised August 1, 2002. [26 Tex. Reg. 1837] (for students who entered grade 9 in 1998-99 and thereafter) -->

<!-- Minimum High School Program - TAC Chapter 74, revised June 2000; for students who entered grade 9 in 2001-2002, 2002-2003, and 2003-2004 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

<!-- Recommended High School Program - TAC Chapter 74, revised June 2000; for students who entered grade 9 in 2001-2002, 2002-2003, and 2003-2004 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

<!-- Distinguished Achievement Program - TAC Chapter 74, revised June 2000; for students who entered grade 9 in 2001-2002, 2002-2003, and 2003-2004 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

<!-- Minimum High School Program - TAC Chapter 74, revised November 2003; for students who entered grade 9 in 2004-2005 and thereafter (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002.) -->

<!-- Recommended High School Program - TAC Chapter 74, revised November 2003; for students who entered grade 9 in 2004-2005 and thereafter (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002.) -->

<!-- Distinguished Achievement Program - TAC Chapter 74, revised November 2003; for students who entered grade 9 in 2004-2005 and thereafter (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002.) -->

<!-- Minimum High School Program - TAC Chapter 74.62, revised September 1, 2005; including TAC 89.1070(b)(2) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2007-2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) -->

<!-- Recommended High School Program - TAC Chapter 74.63, revised September 1, 2005; including TAC 89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2007-

| | |
|--|--|
| | <pre> 2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) --> <!-- Distinguished Achievement Program - TAC Chapter 74.64, revised September 1, 2005; including TAC 89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2007-2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) --> <!-- Minimum High School Program - TAC Chapter 74.72, revised May 30, 2012; including TAC 89.1070(b)(2) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2012-2013 and 2013- 2014) --> <!-- Recommended High School Program - TAC Chapter 74.73, revised May 30, 2012; including TAC 89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2012-2013 and 2013-2014) --> <!-- Distinguished Achievement Program - TAC Chapter 74.74, revised May 30, 2012; including TAC 89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2012-2013 and 2013-2014) --> <!-- Foundation High School Program (Transitioning Students) - TAC Chapter 74.1022, revised December 16, 2013; including TAC 89.1070(b)(2) for students receiving special education services, revised August 1, 2002. (For students who are completing the fourth/final year of high school during the 2013-2014 school year) --> <!-- Foundation High School Program - TAC Chapter 74.1021, revised December 16, 2013, TAC 74.12; including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2014-2015 and thereafter or entered grade 9 prior to the 2014-2015 school year and opted to graduate under the Foundation High School Program) --> <!-- Completion of Minimum Curriculum And Credit Requirements for Graduation Applicable To Students In General Education And Participated In The Exit-Level Assessment Instrument Identified in The IEP-Foundation High School Program (TAC 89.1070(b)(1)) --> <!-- Completion Of IEP And Full-Time Employment With Sufficient Self-Help Skills To Maintain Employment Without Public School Services (TAC 89.1070(b)(2)(A)) --> <!-- Completion Of IEP And Demonstrated Mastery Of Specific Employability And Self-Help Skills That Do Not Require Public School Services TAC 89.1070(b)(2)(B) --> <!-- Completion Of IEP And Access To Services, Employment, Or Education Outside Of Public Education (TAC 89.1070(b)(2)(C)) --> <!-- Completion Of IEP And Reached Age 22 - Foundation (TAC 89.1070(b)(2)(D)) --> </xs:restriction> </xs:simpleType> </pre> |
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simpleType **HomelessType**

| | |
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| properties | base xs:token |
| used by | element StudentDemographicType/Homeless |

| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | | enumeration | 2 | | enumeration | 3 | | enumeration | 4 | | enumeration | 5 | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | |
| enumeration | 0 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 1 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 2 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 3 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 4 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 5 | | | | | | | | | | | | | | | | | | | | | |
| source | <pre> <xs:simpleType name="HomelessType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <!-- Student is not homeless at any time during current school year. --> <!-- Student lives in a shelter, transitional housing, or waiting foster care during current school year. --> <!-- Student lives temporarily doubled-up at any time during current school year. --> <!-- Student is unsheltered at any time during current school year. --> <!-- Student lives in motel or hotel at any time during current school year. --> <!-- Student lives in a shelter or transitional housing at any time during the current school year. --> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | | | | | | | | | | | | | |

simpleType **IGCCodeType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|----|--|-------------|----|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | element AcademicStatusType/IGCGradReview | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>00</td> <td></td> </tr> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 00 | | enumeration | 01 | |
| Kind | Value | Annotation | | | | | | | | |
| enumeration | 00 | | | | | | | | | |
| enumeration | 01 | | | | | | | | | |
| source | <pre> <xs:simpleType name="IGCCodeType"> <xs:restriction base="xs:token"> <xs:enumeration value="00"/> <xs:enumeration value="01"/> <!-- Not Applicable. --> <!-- IGC established, not graduated. --> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | |

simpleType **ImmunizationCodeType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | element ImmunizationType/ImmunizationCode | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | minLength | 1 | | maxLength | 35 | |
| Kind | Value | Annotation | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 35 | | | | | | | | | |
| source | <pre><xs:simpleType name="ImmunizationCodeType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType></pre> | | | | | | | | | |

simpleType **ImmunizationDoseType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|
| type | restriction of xs:integer | | | | | | |
| properties | base xs:integer | | | | | | |
| used by | element ImmunizationType/ImmunizationDose | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | totalDigits | 2 | |
| Kind | Value | Annotation | | | | | |
| totalDigits | 2 | | | | | | |
| source | <pre><xs:simpleType name="ImmunizationDoseType"> <xs:restriction base="xs:integer"> <xs:totalDigits value="2"/> </xs:restriction> </xs:simpleType></pre> | | | | | | |

simpleType **LanguageType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | |
| used by | element StudentDemographicType/Language | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> <tr> <td>enumeration</td> <td>02</td> <td></td> </tr> <tr> <td>enumeration</td> <td>03</td> <td></td> </tr> <tr> <td>enumeration</td> <td>04</td> <td></td> </tr> <tr> <td>enumeration</td> <td>06</td> <td></td> </tr> <tr> <td>enumeration</td> <td>07</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 01 | | enumeration | 02 | | enumeration | 03 | | enumeration | 04 | | enumeration | 06 | | enumeration | 07 | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | |
| enumeration | 01 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 02 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 03 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 04 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 06 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 07 | | | | | | | | | | | | | | | | | | | | | |

| | |
|-------------|----|
| enumeration | 08 |
| enumeration | 09 |
| enumeration | 98 |
| enumeration | 99 |
| enumeration | 1A |
| enumeration | 1B |
| enumeration | 1C |
| enumeration | 1D |
| enumeration | 1E |
| enumeration | 1F |
| enumeration | 1G |
| enumeration | 1H |
| enumeration | 1I |
| enumeration | 1J |
| enumeration | 1K |
| enumeration | 1L |
| enumeration | 1M |
| enumeration | 1N |
| enumeration | 1O |
| enumeration | 1P |
| enumeration | 1Q |
| enumeration | 1R |
| enumeration | 1S |
| enumeration | 1T |
| enumeration | 1U |
| enumeration | 1V |
| enumeration | 1W |
| enumeration | 1X |
| enumeration | 1Y |
| enumeration | 1Z |
| enumeration | 2A |
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| enumeration | 2H |
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| enumeration | 2J |
| enumeration | 2K |
| enumeration | 2L |
| enumeration | 2M |
| enumeration | 2N |
| enumeration | 2O |

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|-------------|----|
| enumeration | 2P |
| enumeration | 2Q |
| enumeration | 2R |
| enumeration | 2S |
| enumeration | 2T |
| enumeration | 2U |
| enumeration | 2V |
| enumeration | 2W |
| enumeration | 2X |
| enumeration | 2Y |
| enumeration | 2Z |
| enumeration | 3A |
| enumeration | 3B |
| enumeration | 3C |
| enumeration | 3D |
| enumeration | 3E |
| enumeration | 3F |
| enumeration | 3G |
| enumeration | 3H |
| enumeration | 3I |
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| enumeration | 3Y |
| enumeration | 3Z |
| enumeration | 4A |
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| enumeration | 4C |
| enumeration | 4D |
| enumeration | 4E |
| enumeration | 4F |
| enumeration | 4G |
| enumeration | 4H |

| | |
|-------------|----|
| enumeration | 4I |
| enumeration | 4J |
| enumeration | 4K |
| enumeration | 4L |
| enumeration | 4M |
| enumeration | 4N |
| enumeration | 4O |
| enumeration | 4P |
| enumeration | 4Q |
| enumeration | 4R |
| enumeration | 4S |
| enumeration | 4T |
| enumeration | 4U |
| enumeration | 4V |
| enumeration | 4W |
| enumeration | 4X |
| enumeration | 4Y |
| enumeration | 4Z |
| enumeration | 5A |
| enumeration | 5B |
| enumeration | 5C |
| enumeration | 5D |
| enumeration | 5E |
| enumeration | 5F |
| enumeration | 5G |
| enumeration | 5H |
| enumeration | 5I |
| enumeration | 5J |
| enumeration | 5K |
| enumeration | 5L |
| enumeration | 5M |
| enumeration | 5N |
| enumeration | 5O |
| enumeration | 5P |
| enumeration | 5Q |
| enumeration | 5R |
| enumeration | 5S |
| enumeration | 5T |
| enumeration | 5U |
| enumeration | 5V |
| enumeration | 5W |
| enumeration | 5X |
| enumeration | 5Y |
| enumeration | 5Z |
| enumeration | 6A |

| | |
|--------|--|
| source | <pre><xs:simpleType name="LanguageType"> <xs:restriction base="xs:token"> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="98"/> <xs:enumeration value="99"/> <xs:enumeration value="1A"/> <xs:enumeration value="1B"/> <xs:enumeration value="1C"/> <xs:enumeration value="1D"/> <xs:enumeration value="1E"/> <xs:enumeration value="1F"/> <xs:enumeration value="1G"/> <xs:enumeration value="1H"/> <xs:enumeration value="1I"/> <xs:enumeration value="1J"/> <xs:enumeration value="1K"/> <xs:enumeration value="1L"/> <xs:enumeration value="1M"/> <xs:enumeration value="1N"/> <xs:enumeration value="1O"/> <xs:enumeration value="1P"/> <xs:enumeration value="1Q"/> <xs:enumeration value="1R"/> <xs:enumeration value="1S"/> <xs:enumeration value="1T"/> <xs:enumeration value="1U"/> <xs:enumeration value="1V"/> <xs:enumeration value="1W"/> <xs:enumeration value="1X"/> <xs:enumeration value="1Y"/> <xs:enumeration value="1Z"/> <xs:enumeration value="2A"/> <xs:enumeration value="2B"/> <xs:enumeration value="2C"/> <xs:enumeration value="2D"/> <xs:enumeration value="2E"/> <xs:enumeration value="2F"/> <xs:enumeration value="2G"/> <xs:enumeration value="2H"/> <xs:enumeration value="2I"/> <xs:enumeration value="2J"/> <xs:enumeration value="2K"/> <xs:enumeration value="2L"/> <xs:enumeration value="2M"/> <xs:enumeration value="2N"/> <xs:enumeration value="2O"/> <xs:enumeration value="2P"/> </xs:restriction> </xs:simpleType></pre> |
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<xs:enumeration value="2T"/>  
<xs:enumeration value="2U"/>  
<xs:enumeration value="2V"/>  
<xs:enumeration value="2W"/>  
<xs:enumeration value="2X"/>  
<xs:enumeration value="2Y"/>  
<xs:enumeration value="2Z"/>  
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<xs:enumeration value="4O"/>  
<xs:enumeration value="4P"/>  
<xs:enumeration value="4Q"/>  
<xs:enumeration value="4R"/>
```

```
<xs:enumeration value="4S"/>
<xs:enumeration value="4T"/>
<xs:enumeration value="4U"/>
<xs:enumeration value="4V"/>
<xs:enumeration value="4W"/>
<xs:enumeration value="4X"/>
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<xs:enumeration value="4Z"/>
<xs:enumeration value="5A"/>
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<xs:enumeration value="5D"/>
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<xs:enumeration value="5F"/>
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<xs:enumeration value="5W"/>
<xs:enumeration value="5X"/>
<xs:enumeration value="5Y"/>
<xs:enumeration value="5Z"/>
<xs:enumeration value="6A"/>
<!-- Spanish -->
<!-- Vietnamese -->
<!-- Laotian (Lao) -->
<!-- Cambodian (Khmer) -->
<!-- Korean -->
<!-- Japanese -->
<!-- French -->
<!-- German -->
<!-- English -->
<!-- Other languages -->
<!-- Afrikaans (Taal) -->
<!-- Akan (Fante, Asante) -->
<!-- Albanian, Gheg (Kosovo/Macedonia) -->
<!-- Albanian, Tosk (Albania) -->
<!-- Algonquin -->
<!-- Amharic -->
<!-- Apache -->
<!-- Arabic -->
<!-- Armenian -->
```

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<!-- Assyrian (Syriac, Aramaic) -->  
<!-- Balinese -->  
<!-- Bengali -->  
<!-- Bosnian -->  
<!-- Bulgarian -->  
<!-- Burmese -->  
<!-- Cantonese (Chinese) -->  
<!-- Cebuano (Visayan) -->  
<!-- Chamorro -->  
<!-- Chaochow/Teochiu (Chinese) -->  
<!-- Cherokee -->  
<!-- Chippewa/Ojibawa/Ottawa -->  
<!-- Choctaw -->  
<!-- Comanche -->  
<!-- Coushatta -->  
<!-- Creek -->  
<!-- Croatian -->  
<!-- Crow -->  
<!-- Czech -->  
<!-- Danish -->  
<!-- Dard -->  
<!-- Dutch/Flemish -->  
<!-- Efik -->  
<!-- Eskimo -->  
<!-- Estonian -->  
<!-- Ethiopic -->  
<!-- Ewe -->  
<!-- Farsi (Persian) -->  
<!-- Finnish -->  
<!-- Fukien/Hokkien (Chinese) -->  
<!-- Gaelic (Irish) -->  
<!-- Gaelic (Scottish) -->  
<!-- Greek -->  
<!-- Gujarati -->  
<!-- Guyanese -->  
<!-- Hainanese (Chinese) -->  
<!-- Haitian-Creole -->  
<!-- Hakka (Chinese) -->  
<!-- Hausa -->  
<!-- Hebrew -->  
<!-- Hindi -->  
<!-- Hmong -->  
<!-- Hopi -->  
<!-- Hungarian -->  
<!-- Ibo/Igbo -->  
<!-- Icelandic -->  
<!-- Ilonggo (Hiligaynon) -->  
<!-- Indonesian -->  
<!-- Italian -->  
<!-- Kache (Kaje, Jju) -->  
<!-- Kannada (Kanarese) -->  
<!-- Kanuri -->  
<!-- Kashmiri -->  
<!-- Kickapoo -->
```

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<!-- Konkani -->  
<!-- Kpelle -->  
<!-- Krio -->  
<!-- Kurdish -->  
<!-- Kwa -->  
<!-- Latvian -->  
<!-- Lingala -->  
<!-- Lithuanian -->  
<!-- Luganda -->  
<!-- Lunda -->  
<!-- Luyia (Luhya) -->  
<!-- Macedonian -->  
<!-- Malay -->  
<!-- Malayalam -->  
<!-- Maltese -->  
<!-- Mandarin (Chinese) -->  
<!-- Mande -->  
<!-- Marathi -->  
<!-- Menominee -->  
<!-- Mien (Yao) -->  
<!-- Navajo -->  
<!-- Nepali -->  
<!-- Norwegian -->  
<!-- Okinawan -->  
<!-- Oneida -->  
<!-- Oriya -->  
<!-- Orri (Oring) -->  
<!-- Pampangan -->  
<!-- Panjabi (Punjabi) -->  
<!-- Pashto (Pushto) -->  
<!-- Pilipino (Tagalog) -->  
<!-- Pima -->  
<!-- Polish -->  
<!-- Portuguese -->  
<!-- Pueblo -->  
<!-- Romanian -->  
<!-- Romany (Gypsy) -->  
<!-- Russian -->  
<!-- Samoan -->  
<!-- Serbian -->  
<!-- Shanghai (Chinese) -->  
<!-- Shona -->  
<!-- Sikkimese -->  
<!-- Sindhi -->  
<!-- Sinhalese (Sri Lanka) -->  
<!-- Sioux (Dakota) -->  
<!-- Slavic -->  
<!-- Slovenian (Slovene) -->  
<!-- Somali -->  
<!-- Sotho -->  
<!-- Swahili -->  
<!-- Swedish -->  
<!-- Taiwanese/Formosan/Min Nan (Chinese) -->  
<!-- Tamil -->
```

| | |
|--|---|
| | <pre> <!-- Telugu (Telegu) --> <!-- Thai --> <!-- Tibetan --> <!-- Tigrinya --> <!-- Tiwa --> <!-- Tuluau --> <!-- Turkish --> <!-- Ukrainian --> <!-- Urdu --> <!-- Welsh --> <!-- Winnebago --> <!-- Yiddish --> <!-- Yombe --> <!-- Yoruba --> </xs:restriction> </xs:simpleType> </pre> |
|--|---|

simpleType **LastNameType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | element PersonNameType/LastName | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | minLength | 1 | | maxLength | 40 | |
| Kind | Value | Annotation | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 40 | | | | | | | | | |
| source | <pre> <xs:simpleType name="LastNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="40"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | |

simpleType **LEPTType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | |
| used by | element SpecialProgramsType/LEP | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | | enumeration | F | | enumeration | S | | enumeration | 3 | | enumeration | 4 | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | |
| enumeration | 0 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 1 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | F | | | | | | | | | | | | | | | | | | | | | |
| enumeration | S | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 3 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 4 | | | | | | | | | | | | | | | | | | | | | |

| | |
|--------|--|
| source | <pre> <xs:simpleType name="LEPType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="F"/> <xs:enumeration value="S"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <!-- Not LEP --> <!-- Identified as limited English proficient (LEP) --> <!-- Student exited from LEP status - Monitored 1st year --> <!-- Student exited from LEP status - Monitored 2nd year --> <!-- Student exited from LEP status - Monitored 3rd year --> <!-- Student exited from LEP status - Monitored 4th year --> </xs:restriction> </xs:simpleType> </pre> |
|--------|--|

simpleType **LocalIDType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|------------|---|------------|-------|------------|-----------|---|--|-----------|---|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | element StudentIdentificationType/LocalID | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | minLength | 1 | | maxLength | 9 | |
| Kind | Value | Annotation | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 9 | | | | | | | | | |
| source | <pre> <xs:simpleType name="LocalIDType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="9"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | |

simpleType **MiddleNameType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | element PersonNameType/MiddleName | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | minLength | 1 | | maxLength | 30 | |
| Kind | Value | Annotation | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 30 | | | | | | | | | |
| source | <pre> <xs:simpleType name="MiddleNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="30"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | |

| | |
|--|---|
| | <pre></xs:restriction> </xs:simpleType></pre> |
|--|---|

simpleType **MilitaryConnectedType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | |
| used by | element StudentDemographicType/MilitaryConnected | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | | enumeration | 2 | | enumeration | 3 | | enumeration | 4 | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | |
| enumeration | 0 | | | | | | | | | | | | | | | | | | |
| enumeration | 1 | | | | | | | | | | | | | | | | | | |
| enumeration | 2 | | | | | | | | | | | | | | | | | | |
| enumeration | 3 | | | | | | | | | | | | | | | | | | |
| enumeration | 4 | | | | | | | | | | | | | | | | | | |
| source | <pre><xs:simpleType name="MilitaryConnectedType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <!-- Not a military-connected student. --> <!-- Dependent of a Active Duty member of the U.S. Military. --> <!-- Dependent of a member of the Texas National Guard. --> <!-- Dependent of a member of a Reserve force in the U.S. Military. --> <!-- Pre-K dependent of active duty service member, Texas guard, or Reserve injured or killed on active duty. --> </xs:restriction> </xs:simpleType></pre> | | | | | | | | | | | | | | | | | | |

simpleType **ParticipationType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | elements AcademicStatusType/AssociateDegree SpecialProgramsType/AtRisk
StudentDemographicType/Dyslexia AcademicStatusType/FHSPCollegeCareerInstructionIndicator
SpecialProgramsType/IEP StudentDemographicType/Migrant AcademicStatusType/OnRamps
SpecialProgramsType/PersonalGradPlan AcademicStatusType/Section504
SpecialProgramsType/SpecialEd AcademicStatusType/StarOfTexas | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | |
| Kind | Value | Annotation | | | | | | | | |
| enumeration | 0 | | | | | | | | | |
| enumeration | 1 | | | | | | | | | |
| source | <pre><xs:simpleType name="ParticipationType"> <xs:restriction base="xs:token"></pre> | | | | | | | | | |

| | |
|--|--|
| | <pre> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <!-- Not receiving services, or condition or situation not applicable to this person or campus. --> <!-- Participant in program or service, or condition or situation applicable to this person or campus. --> </xs:restriction> </xs:simpleType> </pre> |
|--|--|

simpleType **PassFailCreditType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| used by | element CourseType/PassFailCredit | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>00</td><td></td></tr> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>08</td><td></td></tr> <tr><td>enumeration</td><td>09</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> <tr><td>enumeration</td><td>13</td><td></td></tr> <tr><td>enumeration</td><td>14</td><td></td></tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 00 | | enumeration | 01 | | enumeration | 02 | | enumeration | 03 | | enumeration | 04 | | enumeration | 05 | | enumeration | 06 | | enumeration | 07 | | enumeration | 08 | | enumeration | 09 | | enumeration | 10 | | enumeration | 11 | | enumeration | 12 | | enumeration | 13 | | enumeration | 14 | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 02 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 03 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 04 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 08 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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```

<xs:enumeration value="14"/>
<!-- Course was passed and credit was received -->
<!-- Not Applicable -->
<!-- Course was failed and no credit was received - first occurrence this
school year -->
<!-- Course was failed and no credit was received - second occurrence this
school year -->
<!-- Course was passed, but credit was not received due to excessive
absences - first occurrence this school year -->
<!-- Course was passed, but credit was not received due to excessive
absences - second occurrence this school year -->
<!-- Course was passed, but credit was not received (other parts of the
course have not been taken) -->
<!-- Course was passed, but credit was not received (other parts of the
course have been taken but not passed) -->
<!-- Course was failed, but credit was received (other parts of the course
have been passed and credit was awarded based on the grades in those parts) -->
<!-- Course work is incomplete and no credit has been awarded -->
<!-- Course was passed, but credit was not received (course had previously
been passed, and was repeated for better mastery) -->
<!-- Course was failed and no credit was received - third occurrence this
school year -->
<!-- Course was passed, but credit was not received due to excessive
absences - third occurrence this school year -->
<!-- Non-High School Course Passed -->
<!-- Non-High School Course Failed -->
</xs:restriction>
</xs:simpleType>

```

simpleType **PerfAckApIbCode**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|----|--|-------------|----|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| used by | element PerfAckApIbType/ApIbCode | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>0</td><td></td></tr> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>2</td><td></td></tr> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>4</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>6</td><td></td></tr> <tr><td>enumeration</td><td>7</td><td></td></tr> <tr><td>enumeration</td><td>8</td><td></td></tr> <tr><td>enumeration</td><td>9</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | | enumeration | 2 | | enumeration | 3 | | enumeration | 4 | | enumeration | 5 | | enumeration | 6 | | enumeration | 7 | | enumeration | 8 | | enumeration | 9 | | enumeration | 10 | | enumeration | 11 | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| enumeration | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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<!-- Acknowledgment for AP: Microeconomics -->
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<!-- Acknowledgment for AP: Physics 2: Algebra-Based -->
<!-- Acknowledgment for AP: Physics B -->
<!-- Acknowledgment for AP: Physics C: Electricity and Magnetism -->
<!-- Acknowledgment for AP: Physics C: Mechanics -->
<!-- Acknowledgment for AP: Psychology -->
<!-- Acknowledgment for AP: Spanish Language and Culture -->
<!-- Acknowledgment for AP: Spanish Literature and Culture -->
<!-- Acknowledgment for AP: Statistics -->
<!-- Acknowledgment for AP: Studio Art 2-D Design -->
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| <pre><!-- Acknowledgment for AP: Studio Art 3-D Design --> <!-- Acknowledgment for AP: Studio Art Drawing --> <!-- Acknowledgment for AP: United States Government & Politics --> <!-- Acknowledgment for AP: United States History --> <!-- Acknowledgment for AP: World History --> <!-- Acknowledgment for IB: Biology HL --> <!-- Acknowledgment for IB: Biology SL --> <!-- Acknowledgment for IB: Business & management HL --> <!-- Acknowledgment for IB: Business & management SL --> <!-- Acknowledgment for IB: Chemistry HL --> <!-- Acknowledgment for IB: Chemistry SL --> <!-- Acknowledgment for IB: Chinese A Language & Literature HL --> <!-- Acknowledgment for IB: Chinese A Language & Literature SL --> <!-- Acknowledgment for IB: Chinese A Literature HL --> <!-- Acknowledgment for IB: Chinese A Literature SL --> <!-- Acknowledgment for IB: Chinese ab initio SL --> <!-- Acknowledgment for IB: Chinese B HL --> <!-- Acknowledgment for IB: Chinese B SL --> <!-- Acknowledgment for IB: Classical Greek HL --> <!-- Acknowledgment for IB: Classical Greek SL --> <!-- Acknowledgment for IB: Computer science HL --> <!-- Acknowledgment for IB: Computer science SL --> <!-- Acknowledgment for IB: Design technology HL --> <!-- Acknowledgment for IB: Design technology SL --> <!-- Acknowledgment for IB: Economics HL --> <!-- Acknowledgment for IB: Economics SL --> <!-- Acknowledgment for IB: English A Language & Literature HL --> <!-- Acknowledgment for IB: English A Language & Literature SL --> <!-- Acknowledgment for IB: English A Literature HL --> <!-- Acknowledgment for IB: English A Literature SL --> <!-- Acknowledgment for IB: English ab initio SL --> <!-- Acknowledgment for IB: English B HL --> <!-- Acknowledgment for IB: English B SL --> <!-- Acknowledgment for IB: Environmental systems & societies SL --> <!-- Acknowledgment for IB: French A Language & Literature HL --> <!-- Acknowledgment for IB: French A Language & Literature SL --> <!-- Acknowledgment for IB: French A Literature HL --> <!-- Acknowledgment for IB: French A Literature SL --> <!-- Acknowledgment for IB: French ab initio SL --> <!-- Acknowledgment for IB: French B HL --> <!-- Acknowledgment for IB: French B SL --> <!-- Acknowledgment for IB: Further mathematics HL --> <!-- Acknowledgment for IB: Geography HL --> <!-- Acknowledgment for IB: Geography HL/SL --> <!-- Acknowledgment for IB: Geography SL --> <!-- Acknowledgment for IB: German A Language & Literature HL --> <!-- Acknowledgment for IB: German A Language & Literature SL --> <!-- Acknowledgment for IB: German A Literature HL --> <!-- Acknowledgment for IB: German A Literature SL --> <!-- Acknowledgment for IB: German ab initio --> <!-- Acknowledgment for IB: German ab initio SL --> <!-- Acknowledgment for IB: German B HL --> <!-- Acknowledgment for IB: German B SL --> <!-- Acknowledgment for IB: Global politics HL --></pre> |
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| <pre> <!-- Acknowledgment for IB: Global politics HL/SL --> <!-- Acknowledgment for IB: Global politics SL --> <!-- Acknowledgment for IB: History HL --> <!-- Acknowledgment for IB: History HL/SL --> <!-- Acknowledgment for IB: Information Technology in a Global Society (ITGS) HL --> <!-- Acknowledgment for IB: Information Technology in a Global Society (ITGS) HL/SL --> <!-- Acknowledgment for IB: Information Technology in a Global Society (ITGS) SL --> <!-- Acknowledgment for IB: Language A Language & Literature HL --> <!-- Acknowledgment for IB: Language A Language & Literature SL --> <!-- Acknowledgment for IB: Language A Literature HL --> <!-- Acknowledgment for IB: Language A Literature SL --> <!-- Acknowledgment for IB: Language ab initio SL --> <!-- Acknowledgment for IB: Language B HL --> <!-- Acknowledgment for IB: Language B SL --> <!-- Acknowledgment for IB: Latin HL --> <!-- Acknowledgment for IB: Latin SL --> <!-- Acknowledgment for IB: Literature & performance SL --> <!-- Acknowledgment for IB: Mathematical studies SL --> <!-- Acknowledgment for IB: Mathematics HL --> <!-- Acknowledgment for IB: Mathematics SL --> <!-- Acknowledgment for IB: Music HL --> <!-- Acknowledgment for IB: Music SL --> <!-- Acknowledgment for IB: Philosophy HL --> <!-- Acknowledgment for IB: Philosophy HL/SL --> <!-- Acknowledgment for IB: Philosophy SL --> <!-- Acknowledgment for IB: Physics HL --> <!-- Acknowledgment for IB: Physics SL --> <!-- Acknowledgment for IB: Psychology HL --> <!-- Acknowledgment for IB: Psychology HL/SL --> <!-- Acknowledgment for IB: Psychology SL --> <!-- Acknowledgment for IB: School-based syllabus SL --> <!-- Acknowledgment for IB: Social & cultural anthropology HL --> <!-- Acknowledgment for IB: Social & cultural anthropology SL --> <!-- Acknowledgment for IB: Spanish A Language & Literature HL --> <!-- Acknowledgment for IB: Spanish A Language & Literature SL --> <!-- Acknowledgment for IB: Spanish A Literature HL --> <!-- Acknowledgment for IB: Spanish A Literature SL --> <!-- Acknowledgment for IB: Spanish ab initio SL --> <!-- Acknowledgment for IB: Spanish B HL --> <!-- Acknowledgment for IB: Spanish B SL --> <!-- Acknowledgment for IB: Sports, exercise & health science SL --> <!-- Acknowledgment for IB: World religions SL --> <!-- Acknowledgment for AP: Computer Science Principles --> <!-- Acknowledgment for AP: Capstone Seminar --> <!-- Acknowledgment for IB: Nature of Science SL --> <!-- Acknowledgment for IB: Sports, Exercise and Health Science HL --> <!-- Acknowledgment for IB: History of Africa and the Middle East HL --> <!-- Acknowledgment for IB: History of the Americas HL --> <!-- Acknowledgment for IB: History of Asia and Oceania HL --> <!-- Acknowledgment for IB: History of Europe HL --> <!-- Acknowledgment for IB: Film SL --> </pre> |
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| | <pre> <!-- Acknowledgment for IB: Film HL --> </xs:restriction> </xs:simpleType> </pre> |
|--|---|

simpleType **PerfAckBilingBilitCode**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | element PerfAckBilingBilitType/BilingBilitCode | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | |
| Kind | Value | Annotation | | | | | | | | |
| enumeration | 0 | | | | | | | | | |
| enumeration | 1 | | | | | | | | | |
| source | <pre> <xs:simpleType name="PerfAckBilingBilitCode"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <!-- Not Acknowledged for Bilingualism and biliteracy --> <!-- Acknowledgment for Bilingualism and biliteracy --> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | |

simpleType **PerfAckCertLicCode**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | element PerfAckCertLicType/CertLicCode | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>61</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | minLength | 1 | | maxLength | 61 | |
| Kind | Value | Annotation | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 61 | | | | | | | | | |
| source | <pre> <xs:simpleType name="PerfAckCertLicCode"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="61"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | |

simpleType **PerfAckCollegeAssessCode**

| | |
|------------|--------------------------------|
| namespace | urn:us:tx:state:tea:TREx:v1.17 |
| type | restriction of xs:token |
| properties | base xs:token |

| used by | element PerfAckCollegeAssessType/CollegeAssessCode | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> <tr> <td>enumeration</td> <td>7</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | | enumeration | 2 | | enumeration | 3 | | enumeration | 4 | | enumeration | 5 | | enumeration | 6 | | enumeration | 7 | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| source | <pre> <xs:simpleType name="PerfAckCollegeAssessCode"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <xs:enumeration value="6"/> <xs:enumeration value="7"/> <!-- Student not acknowledged for Assessment --> <!-- Acknowledgment for PLAN or ASPIRE: College readiness benchmark met on 2 or more of the 4 subject tests --> <!-- Acknowledgment for PSAT: Commended scholar or higher --> <!-- Acknowledgment for ACT: Composite score 28 or higher --> <!-- Acknowledgment for SAT: Combined reading and math score 1250 or higher --> <!-- Acknowledgment for SAT: Scores of at least 410 on reading and 520 on math --> <!-- Acknowledgment for SAT: Composite score of at least 1310 --> <!-- Acknowledgment for ASPIRE: College readiness benchmark met on 3 or more of the 5 subject tests --> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | | | | | | | | | | | | | | | | | | | |

simpleType **PerfAckDualCreditCode**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | |
| used by | element PerfAckDualCreditType/DualCreditCode | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | | enumeration | 2 | |
| Kind | Value | Annotation | | | | | | | | | | | |
| enumeration | 0 | | | | | | | | | | | | |
| enumeration | 1 | | | | | | | | | | | | |
| enumeration | 2 | | | | | | | | | | | | |
| source | <pre> <xs:simpleType name="PerfAckDualCreditCode"> <xs:restriction base="xs:token"> </pre> | | | | | | | | | | | | |

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|--|--|
| | <pre> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <!-- Student not acknowledged for Dual Credit --> <!-- Acknowledgment for Associates degree --> <!-- Acknowledgment for College credit hours --> </xs:restriction> </xs:simpleType> </pre> |
|--|--|

simpleType **PerformanceLevelType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| used by | element AssessmentType/PerformanceLevel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>0</td><td></td></tr> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>2</td><td></td></tr> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>4</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>6</td><td></td></tr> <tr><td>enumeration</td><td>7</td><td></td></tr> <tr><td>enumeration</td><td>8</td><td></td></tr> <tr><td>enumeration</td><td>9</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | | enumeration | 2 | | enumeration | 3 | | enumeration | 4 | | enumeration | 5 | | enumeration | 6 | | enumeration | 7 | | enumeration | 8 | | enumeration | 9 | | enumeration | A | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| source | <pre> <xs:simpleType name="PerformanceLevelType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <xs:enumeration value="6"/> <xs:enumeration value="7"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> <xs:enumeration value="A"/> <!-- NA - Not Applicable --> <!-- I - Developing or Unsatisfactory Academic Performance, Level I --> <!-- II - Satisfactory Academic Performance, Level II --> <!-- III - Accomplished or Advanced Academic Performance, Level III --> <!-- M - Met Transition Rule Standard --> <!-- SI - Substitute Assessment, Level I --> <!-- SII - Substitute Assessment, Level II --> <!-- DidNotMeet - Unsatisfactory Academic Performance, Level I (STAAR </pre> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|--|---|
| | <pre> Alternate) or Did Not Meet Grade Level Performance --> <!-- Approaches - Approaches Grade Level Performance (Not available for use for STAAR Alternate) --> <!-- Meets - Satisfactory Academic Performance, Level II (STAAR Alternate) or Meets Grade Level Performance --> <!-- Masters - Accomplished or Advanced Academic Performance, Level III (STAAR Alternate) or Masters Grade Level Performance --> </xs:restriction> </xs:simpleType> </pre> |
|--|---|

simpleType **PhoneNumberType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | elements PhoneNumberGroup/Fax PhoneNumberGroup/PhoneNumber | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | minLength | 1 | | maxLength | 20 | |
| Kind | Value | Annotation | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 20 | | | | | | | | | |
| source | <pre> <xs:simpleType name="PhoneNumberType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | |

simpleType **PostalCodeType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|---------|----------------------------------|--|
| type | restriction of xs:token | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | |
| used by | element AddressType/PostalCode | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>5</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>pattern</td> <td>(([0-9]{5}) ([0-9]{5}-[0-9]{4}))</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | minLength | 5 | | maxLength | 10 | | pattern | (([0-9]{5}) ([0-9]{5}-[0-9]{4})) | |
| Kind | Value | Annotation | | | | | | | | | | | |
| minLength | 5 | | | | | | | | | | | | |
| maxLength | 10 | | | | | | | | | | | | |
| pattern | (([0-9]{5}) ([0-9]{5}-[0-9]{4})) | | | | | | | | | | | | |
| source | <pre> <xs:simpleType name="PostalCodeType"> <xs:restriction base="xs:token"> <xs:minLength value="5"/> <xs:maxLength value="10"/> <xs:pattern value="([0-9]{5}) ([0-9]{5}-[0-9]{4})"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | | | | |

simpleType **PriorIDType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|------------|---|------------|-------|------------|-----------|---|--|-----------|---|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | element StudentIdentificationType/PriorID | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | minLength | 1 | | maxLength | 9 | |
| Kind | Value | Annotation | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 9 | | | | | | | | | |
| source | <pre><xs:simpleType name="PriorIDType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="9"/> </xs:restriction> </xs:simpleType></pre> | | | | | | | | | |

simpleType **QuartileType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | |
| used by | element AcademicSummaryType/Quartile | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 1 | | enumeration | 2 | | enumeration | 3 | | enumeration | 4 | |
| Kind | Value | Annotation | | | | | | | | | | | | | | |
| enumeration | 1 | | | | | | | | | | | | | | | |
| enumeration | 2 | | | | | | | | | | | | | | | |
| enumeration | 3 | | | | | | | | | | | | | | | |
| enumeration | 4 | | | | | | | | | | | | | | | |
| source | <pre><xs:simpleType name="QuartileType"> <xs:restriction base="xs:token"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <!-- Student is ranked in the top 25% (1-25%) of the graduating class. --> <!-- Student is ranked in the top 50% (26-50%) of the graduating class. --> <!-- Student is ranked in the top 75% (51-75%) of the graduating class. --> <!-- Student is ranked in the lowest 25% (below 75%) of the graduating class. --> </xs:restriction> </xs:simpleType></pre> | | | | | | | | | | | | | | | |

simpleType **RaceType**

| | |
|-----------|--------------------------------|
| namespace | urn:us:tx:state:tea:TREx:v1.17 |
| type | restriction of xs:token |

| properties | base <code>xs:token</code> | | | | | | | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| used by | element StudentDemographicType/Race | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 1 | | enumeration | 2 | | enumeration | 3 | | enumeration | 4 | | enumeration | 5 | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | |
| enumeration | 1 | | | | | | | | | | | | | | | | | | |
| enumeration | 2 | | | | | | | | | | | | | | | | | | |
| enumeration | 3 | | | | | | | | | | | | | | | | | | |
| enumeration | 4 | | | | | | | | | | | | | | | | | | |
| enumeration | 5 | | | | | | | | | | | | | | | | | | |
| source | <pre><xs:simpleType name="RaceType"> <xs:restriction base="xs:token"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <!-- American Indian or Alaskan Native --> <!-- Asian or Pacific Islander --> <!-- Black, not of Hispanic origin --> <!-- Hispanic --> <!-- White, not of Hispanic origin --> </xs:restriction> </xs:simpleType></pre> | | | | | | | | | | | | | | | | | | |

simpleType **SchoolIDType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | |
|------------|---|------------|-------|------------|---------|------------|--|
| type | restriction of xs:token | | | | | | |
| properties | base <code>xs:token</code> | | | | | | |
| used by | elements CourseType/CreditCampus SchoolType/SchoolID | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>([0-9]{9})</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | pattern | ([0-9]{9}) | |
| Kind | Value | Annotation | | | | | |
| pattern | ([0-9]{9}) | | | | | | |
| source | <pre><xs:simpleType name="SchoolIDType"> <xs:restriction base="xs:token"> <xs:pattern value="([0-9]{9})"/> </xs:restriction> </xs:simpleType></pre> | | | | | | |

simpleType **SchoolNameType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | |
|------------|---|------------|-------|------------|
| type | restriction of xs:token | | | |
| properties | base <code>xs:token</code> | | | |
| used by | element SchoolType/SchoolName | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> </tbody> </table> | Kind | Value | Annotation |
| Kind | Value | Annotation | | |

| | |
|--------|---|
| | minLength 1
maxLength 34 |
| source | <pre><xs:simpleType name="SchoolNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="34"/> </xs:restriction> </xs:simpleType></pre> |

simpleType SemesterSeqType

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| used by | element CourseType/SemesterSeq | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>0</td><td></td></tr> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>2</td><td></td></tr> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>4</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>6</td><td></td></tr> <tr><td>enumeration</td><td>7</td><td></td></tr> <tr><td>enumeration</td><td>8</td><td></td></tr> <tr><td>enumeration</td><td>9</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | | enumeration | 2 | | enumeration | 3 | | enumeration | 4 | | enumeration | 5 | | enumeration | 6 | | enumeration | 7 | | enumeration | 8 | | enumeration | 9 | | enumeration | A | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| source | <pre><xs:simpleType name="SemesterSeqType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <xs:enumeration value="6"/> <xs:enumeration value="7"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> <xs:enumeration value="A"/> <!-- One semester course --> <!-- First half of a two-semester course --> <!-- Second half of a two-semester course --> <!-- First third of a three-semester course --> <!-- Second third of a three-semester course --> <!-- Last third of a three-semester course --> <!-- First fourth of a four-semester course --></pre> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | |
|--|---|
| | <pre> <!-- Second fourth of a four-semester course --> <!-- Third fourth of a four-semester course --> <!-- Last fourth of a four-semester course --> <!-- Non-High School Year Long Course --> </xs:restriction> </xs:simpleType> </pre> |
|--|---|

simpleType **SemesterType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|
| type | restriction of xs:integer | | | | | | |
| properties | base xs:integer | | | | | | |
| used by | element CourseType/Semester | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>1</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | totalDigits | 1 | |
| Kind | Value | Annotation | | | | | |
| totalDigits | 1 | | | | | | |
| source | <pre> <xs:simpleType name="SemesterType"> <xs:restriction base="xs:integer"> <xs:totalDigits value="1"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | |

simpleType **SessionType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|----------|--|-------------|-----------|--|-------------|---------|--|
| type | restriction of xs:token | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | |
| used by | elements AcademicSessionType/SessionType CurrentCourseworkType/SessionType | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Semester</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Trimester</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Quarter</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | Semester | | enumeration | Trimester | | enumeration | Quarter | |
| Kind | Value | Annotation | | | | | | | | | | | |
| enumeration | Semester | | | | | | | | | | | | |
| enumeration | Trimester | | | | | | | | | | | | |
| enumeration | Quarter | | | | | | | | | | | | |
| source | <pre> <xs:simpleType name="SessionType"> <xs:restriction base="xs:token"> <xs:enumeration value="Semester"/> <xs:enumeration value="Trimester"/> <xs:enumeration value="Quarter"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | | | | |

simpleType **StateProvinceType**

| | |
|-----------|--------------------------------|
| namespace | urn:us:tx:state:tea:TREx:v1.17 |
| type | restriction of xs:token |

| | | | |
|------------|---|-------|------------|
| properties | base xs:token | | |
| used by | element AddressType/StateProvince | | |
| facets | Kind | Value | Annotation |
| | enumeration | TX | |
| | enumeration | AA | |
| | enumeration | AB | |
| | enumeration | AE | |
| | enumeration | AK | |
| | enumeration | AL | |
| | enumeration | AP | |
| | enumeration | AR | |
| | enumeration | AS | |
| | enumeration | AZ | |
| | enumeration | BC | |
| | enumeration | CA | |
| | enumeration | CO | |
| | enumeration | CT | |
| | enumeration | CZ | |
| | enumeration | DC | |
| | enumeration | DE | |
| | enumeration | FL | |
| | enumeration | FM | |
| | enumeration | GA | |
| | enumeration | GU | |
| | enumeration | HI | |
| | enumeration | IA | |
| | enumeration | ID | |
| | enumeration | IL | |
| | enumeration | IN | |
| | enumeration | KS | |
| | enumeration | KY | |
| | enumeration | LA | |
| | enumeration | MA | |
| | enumeration | MB | |
| | enumeration | MD | |
| | enumeration | ME | |
| | enumeration | MH | |
| | enumeration | MI | |
| | enumeration | MN | |
| | enumeration | MO | |
| | enumeration | MP | |
| | enumeration | MS | |
| | enumeration | MT | |
| | enumeration | NB | |

| | |
|--------|---|
| | <p>enumeration NC</p> <p>enumeration ND</p> <p>enumeration NE</p> <p>enumeration NF</p> <p>enumeration NH</p> <p>enumeration NJ</p> <p>enumeration NL</p> <p>enumeration NM</p> <p>enumeration NS</p> <p>enumeration NT</p> <p>enumeration NU</p> <p>enumeration NV</p> <p>enumeration NY</p> <p>enumeration OH</p> <p>enumeration OK</p> <p>enumeration ON</p> <p>enumeration OR</p> <p>enumeration PA</p> <p>enumeration PE</p> <p>enumeration PR</p> <p>enumeration PW</p> <p>enumeration QC</p> <p>enumeration RI</p> <p>enumeration SC</p> <p>enumeration SD</p> <p>enumeration SK</p> <p>enumeration TN</p> <p>enumeration UT</p> <p>enumeration VA</p> <p>enumeration VI</p> <p>enumeration VT</p> <p>enumeration WA</p> <p>enumeration WI</p> <p>enumeration WV</p> <p>enumeration WY</p> <p>enumeration YT</p> |
| source | <pre> <xs:simpleType name="StateProvinceType"> <xs:restriction base="xs:token"> <xs:enumeration value="TX"/> <xs:enumeration value="AA"/> <xs:enumeration value="AB"/> <xs:enumeration value="AE"/> <xs:enumeration value="AK"/> <xs:enumeration value="AL"/> <xs:enumeration value="AP"/> <xs:enumeration value="AR"/> </xs:restriction> </xs:simpleType> </pre> |

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<xs:enumeration value="CA"/>  
<xs:enumeration value="CO"/>  
<xs:enumeration value="CT"/>  
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<xs:enumeration value="OR"/>  
<xs:enumeration value="PA"/>  
<xs:enumeration value="PE"/>  
<xs:enumeration value="PR"/>  
<xs:enumeration value="PW"/>
```

```
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<xs:enumeration value="RI"/>
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<xs:enumeration value="SD"/>
<xs:enumeration value="SK"/>
<xs:enumeration value="TN"/>
<xs:enumeration value="UT"/>
<xs:enumeration value="VA"/>
<xs:enumeration value="VI"/>
<xs:enumeration value="VT"/>
<xs:enumeration value="WA"/>
<xs:enumeration value="WI"/>
<xs:enumeration value="WV"/>
<xs:enumeration value="WY"/>
<xs:enumeration value="YT"/>
<!-- Texas -->
<!-- Military-Americas -->
<!-- Alberta -->
<!-- Military-Europe -->
<!-- Alaska -->
<!-- Alabama -->
<!-- Military-Pacific -->
<!-- Arkansas -->
<!-- American Samoa -->
<!-- Arizona -->
<!-- British Columbia -->
<!-- California -->
<!-- Colorado -->
<!-- Connecticut -->
<!-- Canal Zone -->
<!-- District Of Columbia -->
<!-- Delaware -->
<!-- Florida -->
<!-- Federated States Of Micronesia -->
<!-- Georgia -->
<!-- Guam -->
<!-- Hawaii -->
<!-- Iowa -->
<!-- Idaho -->
<!-- Illinois -->
<!-- Indiana -->
<!-- Kansas -->
<!-- Kentucky -->
<!-- Louisiana -->
<!-- Massachusetts -->
<!-- Manitoba -->
<!-- Maryland -->
<!-- Maine -->
<!-- Marshall Islands -->
<!-- Michigan -->
<!-- Minnesota -->
<!-- Missouri -->
<!-- Northern Mariana Islands -->
<!-- Mississippi -->
```

```

<!-- Montana -->
<!-- New Brunswick -->
<!-- North Carolina -->
<!-- North Dakota -->
<!-- Nebraska -->
<!-- Newfoundland -->
<!-- New Hampshire -->
<!-- New Jersey -->
<!-- Newfoundland And Labrador -->
<!-- New Mexico -->
<!-- Nova Scotia -->
<!-- Northwest Territories -->
<!-- Nunavut -->
<!-- Nevada -->
<!-- New York -->
<!-- Ohio -->
<!-- Oklahoma -->
<!-- Ontario -->
<!-- Oregon -->
<!-- Pennsylvania -->
<!-- Prince Edward Island -->
<!-- Puerto Rico -->
<!-- Republic Of Palau -->
<!-- Quebec -->
<!-- Rhode Island -->
<!-- South Carolina -->
<!-- South Dakota -->
<!-- Saskatchewan -->
<!-- Tennessee -->
<!-- Utah -->
<!-- Virginia -->
<!-- Virgin Islands -->
<!-- Vermont -->
<!-- Washington -->
<!-- Wisconsin -->
<!-- West Virginia -->
<!-- Wyoming -->
<!-- Yukon -->
</xs:restriction>
</xs:simpleType>

```

simpleType **StudentIDType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | element StudentIdentificationType/StudentID | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>64</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | minLength | 1 | | maxLength | 64 | |
| Kind | Value | Annotation | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 64 | | | | | | | | | |

| | |
|--------|--|
| source | <pre><xs:simpleType name="StudentIDType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="64"/> </xs:restriction> </xs:simpleType></pre> |
|--------|--|

simpleType **StudentUniqueIDType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | |
|------------|---|------------|-------|------------|---------|-----------|--|
| type | restriction of xs:token | | | | | | |
| properties | base xs:token | | | | | | |
| used by | element StudentIdentificationType/StudentUniqueID | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{10}</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | pattern | [0-9]{10} | |
| Kind | Value | Annotation | | | | | |
| pattern | [0-9]{10} | | | | | | |
| source | <pre><xs:simpleType name="StudentUniqueIDType"> <xs:restriction base="xs:token"> <xs:pattern value="[0-9]{10}"/> </xs:restriction> </xs:simpleType></pre> | | | | | | |

simpleType **SubjectAreaType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|-----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|------|--|-------------|----|--|-------------|----|--|-------------|------|--|-------------|----|--|-------------|----|--|-------------|-----|--|-------------|----|--|-------------|----|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| used by | element CourseType/SubjectArea | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>ELA</td><td></td></tr> <tr><td>enumeration</td><td>SP</td><td></td></tr> <tr><td>enumeration</td><td>MA</td><td></td></tr> <tr><td>enumeration</td><td>SC</td><td></td></tr> <tr><td>enumeration</td><td>SS</td><td></td></tr> <tr><td>enumeration</td><td>ECFE</td><td></td></tr> <tr><td>enumeration</td><td>HL</td><td></td></tr> <tr><td>enumeration</td><td>PE</td><td></td></tr> <tr><td>enumeration</td><td>LOTE</td><td></td></tr> <tr><td>enumeration</td><td>FA</td><td></td></tr> <tr><td>enumeration</td><td>TA</td><td></td></tr> <tr><td>enumeration</td><td>CTE</td><td></td></tr> <tr><td>enumeration</td><td>EL</td><td></td></tr> <tr><td>enumeration</td><td>LC</td><td></td></tr> </tbody> </table> | Kind | Value | Annotation | enumeration | ELA | | enumeration | SP | | enumeration | MA | | enumeration | SC | | enumeration | SS | | enumeration | ECFE | | enumeration | HL | | enumeration | PE | | enumeration | LOTE | | enumeration | FA | | enumeration | TA | | enumeration | CTE | | enumeration | EL | | enumeration | LC | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | ELA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | SP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | MA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | SC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | SS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | ECFE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | HL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | PE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | LOTE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | FA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | TA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | CTE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | EL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | LC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| source | <pre><xs:simpleType name="SubjectAreaType"></pre> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | |
|--|--|
| | <pre> <xs:restriction base="xs:token"> <xs:enumeration value="ELA"/> <xs:enumeration value="SP"/> <xs:enumeration value="MA"/> <xs:enumeration value="SC"/> <xs:enumeration value="SS"/> <xs:enumeration value="ECFE"/> <xs:enumeration value="HL"/> <xs:enumeration value="PE"/> <xs:enumeration value="LOTE"/> <xs:enumeration value="FA"/> <xs:enumeration value="TA"/> <xs:enumeration value="CTE"/> <xs:enumeration value="EL"/> <xs:enumeration value="LC"/> <!-- English Language Arts --> <!-- Speech --> <!-- Mathematics --> <!-- Science --> <!-- Social Studies --> <!-- Economics/Free Enterprise --> <!-- Health --> <!-- Physical Education or equivalent --> <!-- Language Other Than English --> <!-- Fine Arts --> <!-- Tech Applications --> <!-- Career and Technical Education --> <!-- Other Electives --> <!-- Local Credit --> </xs:restriction> </xs:simpleType> </pre> |
|--|--|

simpleType **SubTestNameType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | element AssessmentSubTestType/SubTestName | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | minLength | 1 | | maxLength | 60 | |
| Kind | Value | Annotation | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 60 | | | | | | | | | |
| source | <pre> <xs:simpleType name="SubTestNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="60"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | |

simpleType **SuffixType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| used by | element PersonNameType/Suffix | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>2</td><td></td></tr> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>4</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>6</td><td></td></tr> <tr><td>enumeration</td><td>7</td><td></td></tr> <tr><td>enumeration</td><td>8</td><td></td></tr> <tr><td>enumeration</td><td>9</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>B</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 1 | | enumeration | 2 | | enumeration | 3 | | enumeration | 4 | | enumeration | 5 | | enumeration | 6 | | enumeration | 7 | | enumeration | 8 | | enumeration | 9 | | enumeration | A | | enumeration | B | | enumeration | C | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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simpleType **TestCodeType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| used by | element AssessmentType/TestCode | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>B</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>D</td><td></td></tr> <tr><td>enumeration</td><td>E</td><td></td></tr> <tr><td>enumeration</td><td>G</td><td></td></tr> <tr><td>enumeration</td><td>I</td><td></td></tr> <tr><td>enumeration</td><td>L</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>N</td><td></td></tr> <tr><td>enumeration</td><td>O</td><td></td></tr> <tr><td>enumeration</td><td>P</td><td></td></tr> <tr><td>enumeration</td><td>Q</td><td></td></tr> <tr><td>enumeration</td><td>R</td><td></td></tr> <tr><td>enumeration</td><td>S</td><td></td></tr> <tr><td>enumeration</td><td>T</td><td></td></tr> <tr><td>enumeration</td><td>W</td><td></td></tr> <tr><td>enumeration</td><td>X</td><td></td></tr> <tr><td>enumeration</td><td>Y</td><td></td></tr> <tr><td>enumeration</td><td>Z</td><td></td></tr> <tr><td>enumeration</td><td>*</td><td></td></tr> </tbody> </table> | Kind | Value | Annotation | enumeration | A | | enumeration | B | | enumeration | C | | enumeration | D | | enumeration | E | | enumeration | G | | enumeration | I | | enumeration | L | | enumeration | M | | enumeration | N | | enumeration | O | | enumeration | P | | enumeration | Q | | enumeration | R | | enumeration | S | | enumeration | T | | enumeration | W | | enumeration | X | | enumeration | Y | | enumeration | Z | | enumeration | * | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | D | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | G | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | I | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | M | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | P | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | Q | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | S | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | T | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | Z | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | * | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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```

<xs:enumeration value="Y"/>
<xs:enumeration value="Z"/>
<xs:enumeration value="*/>
<!-- Absent -->
<!-- Score code defaulted to B (Reading, grades K-1) -->
<!-- Student did not take paper-version reading test and an online-version
reading test for student could not be matched to paper-version record. -->
<!-- No information available for this subject -->
<!-- Extenuating Circumstances, do not score (Reading, grades K-1) -->
<!-- Student Information provided from TAKS-Alt -->
<!-- TAKS Inclusive test was administered -->
<!-- Student is LEP-exempt -->
<!-- Medical Exception -->
<!-- No Authentic Academic Response -->
<!-- Other -->
<!-- Previously Met Standards -->
<!-- Student did not take TAKS Reading test; do not score -->
<!-- ARD Committee determined TAKS Reading is not appropriate for student --
>
<!-- Student Test was Scored -->
<!-- State-approved alternate assessment administered instead of TAKS
Reading -->
<!-- Parental Waiver -->
<!-- Student is ARD-exempt; do not score -->
<!-- Student did not take English-version Reading test; do not score -->
<!-- Student did not take Spanish-version Reading test; do not score -->
<!-- No information available for this subject -->
</xs:restriction>
</xs:simpleType>
  
```

simpleType **TestNameType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| used by | element AssessmentType/TestName | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>08</td><td></td></tr> <tr><td>enumeration</td><td>09</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 01 | | enumeration | 02 | | enumeration | 03 | | enumeration | 04 | | enumeration | 05 | | enumeration | 06 | | enumeration | 07 | | enumeration | 08 | | enumeration | 09 | | enumeration | 10 | | enumeration | 11 | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 02 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 03 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 04 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 08 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|-------------|----|--|
| enumeration | 12 | |
| enumeration | 13 | |
| enumeration | 14 | |
| enumeration | 15 | |
| enumeration | 16 | |
| enumeration | 17 | |
| enumeration | 18 | |
| enumeration | 19 | |
| enumeration | 20 | |
| enumeration | 21 | |
| enumeration | 22 | |
| enumeration | 23 | |
| enumeration | 24 | |
| enumeration | 25 | |
| enumeration | 26 | |
| enumeration | 27 | |
| enumeration | 28 | |
| enumeration | 29 | |
| enumeration | 30 | |
| enumeration | 31 | |
| enumeration | 32 | |
| enumeration | 33 | |
| enumeration | 34 | |
| enumeration | 35 | |
| enumeration | 36 | |
| enumeration | 37 | |
| enumeration | 38 | |
| enumeration | 39 | |
| enumeration | 40 | |
| enumeration | 41 | documentation
Deprecated: Use code 'E6' |
| enumeration | 42 | documentation
Deprecated: Use code 'E7' |
| enumeration | 43 | documentation
Deprecated: Use code 'E9' |
| enumeration | 44 | documentation
Deprecated: Use code 'EA' |
| enumeration | 45 | documentation
Deprecated: Use code 'EC' |
| enumeration | 46 | documentation
Deprecated: Use code 'EB' |
| enumeration | 47 | documentation
Deprecated: Use code 'EF' |
| enumeration | 48 | documentation
Deprecated: Use code 'H0' |
| enumeration | 49 | documentation
Deprecated: Use code 'E8' |
| enumeration | 50 | documentation
Deprecated: Use code 'H1' |
| enumeration | 51 | documentation |

| | | |
|-------------|----|---|
| enumeration | 52 | Deprecated: Use code 'ED'
documentation
Deprecated: Use code 'H2' |
| enumeration | 53 | |
| enumeration | 54 | |
| enumeration | 55 | |
| enumeration | 56 | |
| enumeration | 57 | |
| enumeration | 58 | |
| enumeration | 59 | |
| enumeration | 60 | |
| enumeration | 61 | |
| enumeration | 62 | |
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| enumeration | 64 | |
| enumeration | 65 | |
| enumeration | 66 | |
| enumeration | 67 | |
| enumeration | 68 | |
| enumeration | 69 | |
| enumeration | 70 | |
| enumeration | 71 | documentation
Deprecated: Use code 'E0' |
| enumeration | 72 | documentation
Deprecated: Use code 'E1' |
| enumeration | 73 | documentation
Deprecated: Use code 'E2' |
| enumeration | 74 | documentation
Deprecated: Use code 'E3' |
| enumeration | 75 | documentation
Deprecated: Use code 'E4' |
| enumeration | 76 | documentation
Deprecated: Use code 'E5' |
| enumeration | 77 | |
| enumeration | 78 | |
| enumeration | 79 | |
| enumeration | 80 | |
| enumeration | 81 | |
| enumeration | A0 | |
| enumeration | A1 | |
| enumeration | A2 | |
| enumeration | A3 | |
| enumeration | A4 | |
| enumeration | A5 | |
| enumeration | A6 | |
| enumeration | A7 | |
| enumeration | A8 | |
| enumeration | A9 | |
| enumeration | AA | |

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|-------------|----|
| enumeration | AB |
| enumeration | AC |
| enumeration | AD |
| enumeration | AE |
| enumeration | AF |
| enumeration | AG |
| enumeration | AH |
| enumeration | AJ |
| enumeration | AK |
| enumeration | AL |
| enumeration | AM |
| enumeration | AN |
| enumeration | AP |
| enumeration | AQ |
| enumeration | B0 |
| enumeration | B1 |
| enumeration | B2 |
| enumeration | B3 |
| enumeration | B4 |
| enumeration | B5 |
| enumeration | B6 |
| enumeration | B7 |
| enumeration | B8 |
| enumeration | C0 |
| enumeration | C1 |
| enumeration | C2 |
| enumeration | C3 |
| enumeration | C4 |
| enumeration | C5 |
| enumeration | C6 |
| enumeration | C7 |
| enumeration | C8 |
| enumeration | C9 |
| enumeration | CA |
| enumeration | CB |
| enumeration | CC |
| enumeration | CD |
| enumeration | CE |
| enumeration | CF |
| enumeration | CG |
| enumeration | D0 |
| enumeration | D1 |
| enumeration | D2 |
| enumeration | D3 |
| enumeration | D4 |

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| enumeration | D5 | |
| enumeration | D6 | |
| enumeration | D7 | |
| enumeration | D8 | |
| enumeration | D9 | |
| enumeration | DA | |
| enumeration | DB | |
| enumeration | DC | |
| enumeration | DD | |
| enumeration | DE | |
| enumeration | DF | |
| enumeration | DG | |
| enumeration | E0 | documentation
Deprecated: Use code 'EG' |
| enumeration | E1 | documentation
Deprecated: Use code 'EG' |
| enumeration | E2 | documentation
Deprecated: Use code 'EH' |
| enumeration | E3 | documentation
Deprecated: Use code 'EH' |
| enumeration | E4 | |
| enumeration | E5 | |
| enumeration | E6 | |
| enumeration | E7 | |
| enumeration | E8 | |
| enumeration | E9 | |
| enumeration | EA | |
| enumeration | EB | |
| enumeration | EC | |
| enumeration | ED | |
| enumeration | EF | |
| enumeration | EG | |
| enumeration | EH | |
| enumeration | EJ | |
| enumeration | F0 | |
| enumeration | F1 | |
| enumeration | F2 | |
| enumeration | F3 | |
| enumeration | F4 | |
| enumeration | F5 | |
| enumeration | F6 | |
| enumeration | F7 | |
| enumeration | F8 | |
| enumeration | G0 | |
| enumeration | G1 | |
| enumeration | G2 | |
| enumeration | G3 | |

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|-------------|----|
| enumeration | G4 |
| enumeration | G5 |
| enumeration | G6 |
| enumeration | G7 |
| enumeration | G8 |
| enumeration | G9 |
| enumeration | GA |
| enumeration | GB |
| enumeration | GC |
| enumeration | GD |
| enumeration | H0 |
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| enumeration | H2 |
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| enumeration | H4 |
| enumeration | H5 |
| enumeration | H6 |
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| enumeration | J3 |
| enumeration | J4 |
| enumeration | JA |
| enumeration | JB |
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| enumeration | JD |
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| enumeration | JF |
| enumeration | JG |
| enumeration | JH |
| enumeration | JJ |
| enumeration | JK |
| enumeration | JL |
| enumeration | JM |
| enumeration | JN |
| enumeration | JP |
| enumeration | JQ |
| enumeration | JR |
| enumeration | JS |
| enumeration | K0 |
| enumeration | K1 |
| enumeration | K2 |
| enumeration | K3 |

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|--------|---|
| | enumeration K4
enumeration KA
enumeration KB
enumeration KC
enumeration KD
enumeration KE
enumeration KF
enumeration KG
enumeration KH
enumeration KJ
enumeration KK
enumeration KL
enumeration KM
enumeration KN
enumeration KP
enumeration KQ
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enumeration KS |
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<!-- Texas Primary Reading Inventory (Grades K-2) -->
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| | <pre><!-- Biology (EOC, Modified) --> <!-- U.S. History (EOC, Modified) --> <!-- World History (EOC, Modified) --> <!-- World Geography (EOC, Modified) --> <!-- English I (EOC, Modified) --> <!-- English II (EOC, Modified) --> <!-- English I (EOC, Alternate) --> <!-- English II (EOC, Alternate) --> <!-- English III (EOC, Alternate) --> <!-- Algebra I (EOC, Alternate) --> <!-- Geometry (EOC, Alternate) --> <!-- Biology (EOC, Alternate) --> <!-- U.S. History (EOC, Alternate) --> <!-- World History (EOC, Alternate) --> <!-- World Geography (EOC, Alternate) --> <!-- English I (EOC, STAAR Alternate 2) --> <!-- English II (EOC, STAAR Alternate 2) --> <!-- Algebra I (EOC, STAAR Alternate 2) --> <!-- Biology (EOC, STAAR Alternate 2) --> <!-- U.S. History (EOC, STAAR Alternate 2) --> <!-- Grade 3 Reading (Alternate 2) --> <!-- Grade 3 Mathematics (Alternate 2) --> <!-- Grade 4 Reading (Alternate 2) --> <!-- Grade 4 Mathematics (Alternate 2) --> <!-- Grade 4 Writing (Alternate 2) --> <!-- Grade 5 Reading (Alternate 2) --> <!-- Grade 5 Mathematics (Alternate 2) --> <!-- Grade 5 Science (Alternate 2) --> <!-- Grade 6 Reading (Alternate 2) --> <!-- Grade 6 Mathematics (Alternate 2) --> <!-- Grade 7 Reading (Alternate 2) --> <!-- Grade 7 Mathematics (Alternate 2) --> <!-- Grade 7 Writing (Alternate 2) --> <!-- Grade 8 Reading (Alternate 2) --> <!-- Grade 8 Mathematics (Alternate 2) --> <!-- Grade 8 Science (Alternate 2) --> <!-- Grade 8 Social Studies (Alternate 2) --> <!-- English I (EOC, STAAR A) --> <!-- English II (EOC, STAAR A) --> <!-- Algebra I (EOC, STAAR A) --> <!-- Biology (EOC, STAAR A) --> <!-- U.S. History (EOC, STAAR A) --> <!-- Grade 3 Reading (STAAR A) --> <!-- Grade 3 Mathematics (STAAR A) --> <!-- Grade 4 Reading (STAAR A) --> <!-- Grade 4 Mathematics (STAAR A) --> <!-- Grade 4 Writing (STAAR A) --> <!-- Grade 5 Reading (STAAR A) --> <!-- Grade 5 Mathematics (STAAR A) --> <!-- Grade 5 Science (STAAR A) --> <!-- Grade 6 Reading (STAAR A) --> <!-- Grade 6 Mathematics (STAAR A) --> <!-- Grade 7 Reading (STAAR A) --> <!-- Grade 7 Mathematics (STAAR A) --></pre> |
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| used by | element AcademicStatusType/TexasGrant | | | | | | | | | | | | | | | | | | |
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| Kind | Value | Annotation | | | | | | | | | | | | | | | | | |
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| enumeration | 2 | | | | | | | | | | | | | | | | | | |
| enumeration | 3 | | | | | | | | | | | | | | | | | | |
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<!-- Student is on track to complete the requirements of the SBOE-approved Distinguished High School Program. -->
<!-- Student is on track to complete the requirements of the SBOE-approved Minimum High School Program. -->
<!-- Student is exempt from requirements to complete at least the requirements of the SBOE-approved Recommended High School Program. -->
<!-- Student is on track to complete the portion of the recommended graduation program that is available to the student at a high school that certifies to the commissioner of education that not all the necessary courses for the recommended program were offered (TEC 51.803(d)(2) and 56.304(f)(1)) -->
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| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | |
| used by | element SpecialProgramsType/TitleI | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> <tr> <td>enumeration</td> <td>7</td> <td></td> </tr> <tr> <td>enumeration</td> <td>8</td> <td></td> </tr> <tr> <td>enumeration</td> <td>9</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | A | | enumeration | 6 | | enumeration | 7 | | enumeration | 8 | | enumeration | 9 | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | |
| enumeration | 0 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | A | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 6 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 7 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 8 | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 9 | | | | | | | | | | | | | | | | | | | | | |
| source | <pre> <xs:simpleType name="TitleIType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="A"/> <xs:enumeration value="6"/> <xs:enumeration value="7"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> <!-- Student attends a school that is not designated by district as Title I, Part A and student doesn't receive any Title 1, Part A funded services, or student attends a Title I, Part A targeted assistance school, but doesn't presently participate in Title I, Part A funded services and has not previously participated in Title I, Part A services at the school in which the student is currently enrolled. --> <!-- The student resides in a facility for the neglected, attends a non-Title I campus, and receives Title I, Part A services through a Title I, Part A program that is run through the central administration office. --> <!-- The student attends a Title I, Part A schoolwide program school. --> <!-- The student attends a Title I, Part A targeted assistance school and participates in Title I, Part A programs and/or services. --> <!-- The student attends a Title I, Part A targeted assistance school and does not currently participate in Title I, Part A programs and/or services, but previously participated in Title I, Part A programs and/or services at this </pre> | | | | | | | | | | | | | | | | | | | | | |

| | |
|--|--|
| | <pre> school. --> <!-- Student does not attend a school that is designated by the district as a Title I, Part A school; however, the student receives Title I, Part A services because the student is homeless. --> </xs:restriction> </xs:simpleType> </pre> |
|--|--|

simpleType **WithdrawGradeType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | element CourseType/WithdrawGrade | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | minLength | 1 | | maxLength | 15 | |
| Kind | Value | Annotation | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 15 | | | | | | | | | |
| source | <pre> <xs:simpleType name="WithdrawGradeType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="15"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | |

simpleType **WithdrawReasonType**

| namespace | urn:us:tx:state:tea:TREx:v1.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| used by | element EnrollmentType/WithdrawReason | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>16</td><td></td></tr> <tr><td>enumeration</td><td>24</td><td></td></tr> <tr><td>enumeration</td><td>60</td><td></td></tr> <tr><td>enumeration</td><td>66</td><td></td></tr> <tr><td>enumeration</td><td>78</td><td></td></tr> <tr><td>enumeration</td><td>81</td><td></td></tr> <tr><td>enumeration</td><td>82</td><td></td></tr> <tr><td>enumeration</td><td>83</td><td></td></tr> <tr><td>enumeration</td><td>85</td><td></td></tr> <tr><td>enumeration</td><td>86</td><td></td></tr> <tr><td>enumeration</td><td>87</td><td></td></tr> <tr><td>enumeration</td><td>88</td><td></td></tr> </tbody> </table> | Kind | Value | Annotation | enumeration | 01 | | enumeration | 03 | | enumeration | 16 | | enumeration | 24 | | enumeration | 60 | | enumeration | 66 | | enumeration | 78 | | enumeration | 81 | | enumeration | 82 | | enumeration | 83 | | enumeration | 85 | | enumeration | 86 | | enumeration | 87 | | enumeration | 88 | |
| Kind | Value | Annotation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 03 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 78 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 81 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 82 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 85 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 86 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 87 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 88 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | |
|--------|--|
| | enumeration 89
enumeration 90
enumeration 98
enumeration 99 |
| source | <pre> <xs:simpleType name="WithdrawReasonType"> <xs:restriction base="xs:token"> <xs:enumeration value="01"/> <xs:enumeration value="03"/> <xs:enumeration value="16"/> <xs:enumeration value="24"/> <xs:enumeration value="60"/> <xs:enumeration value="66"/> <xs:enumeration value="78"/> <xs:enumeration value="81"/> <xs:enumeration value="82"/> <xs:enumeration value="83"/> <xs:enumeration value="85"/> <xs:enumeration value="86"/> <xs:enumeration value="87"/> <xs:enumeration value="88"/> <xs:enumeration value="89"/> <xs:enumeration value="90"/> <xs:enumeration value="98"/> <xs:enumeration value="99"/> <!-- Graduated From A Campus In This District Or Charter --> <!-- Died --> <!-- Return to Home Country --> <!-- College, Pursue Associate's or Bachelor's Degree --> <!-- Home Schooling --> <!-- Removed-Child Protective Srvs --> <!-- Expelled For Offense Under TEC 37.007, Cannot Return --> <!-- Enrolled In TX Private School --> <!-- Enrolled In School Outside Texas --> <!-- Withdrawn By District Because Not Entitled to Enroll --> <!-- Graduated Outside Texas Before Entering A Texas Public School-Entered A Texas Public School-Left Again --> <!-- GED outside Texas --> <!-- Enrolled in University High School Diploma Program --> <!-- Court-ordered to a GED program, has not earned a GED --> <!-- Incarcerated in a state jail or federal penitentiary as an adult --> <!-- Graduated from another state under provisions of the Interstate Compact on Education Opportunity for Military Children --> <!-- Other --> <!-- Transferred to another district --> </xs:restriction> </xs:simpleType> </pre> |

simpleType **YearRangeType**

| | |
|-----------|--------------------------------|
| namespace | urn:us:tx:state:tea:TREx:v1.17 |
| type | restriction of xs:token |

| | |
|------------|---|
| properties | base xs:token |
| used by | elements AcademicSessionType/SchoolYear CurrentCourseworkType/SchoolYear |
| facets | Kind Value Annotation
pattern <code>[0-9]{4}-[0-9]{4}</code> |
| source | <pre><xs:simpleType name="YearRangeType"> <xs:restriction base="xs:token"> <xs:pattern value="[0-9]{4}-[0-9]{4}"/> </xs:restriction> </xs:simpleType></pre> |

simpleType **YMDType**

| | |
|------------|---|
| namespace | urn:us:tx:state:tea:TREx:v1.17 |
| type | restriction of xs:token |
| properties | base xs:token |
| used by | elements StudentDemographicType/BirthDate AcademicStatusType/CertificateDate
AcademicSummaryType/ClassRankingDate DisciplineActionType/DisciplineActionDate
EnrollmentType/EntryDate EnrollmentType/ExitDate ImmunizationType/ImmunizationDate
EnrollmentType/WithdrawDate |
| facets | Kind Value Annotation
pattern <code>[0-9]{4}-[01]?[0-9]-[0123]?[0-9]</code> |
| source | <pre><xs:simpleType name="YMDType"> <xs:restriction base="xs:token"> <xs:pattern value="[0-9]{4}-[01]?[0-9]-[0123]?[0-9]"/> </xs:restriction> </xs:simpleType></pre> |

simpleType **YMType**

| | |
|------------|--|
| namespace | urn:us:tx:state:tea:TREx:v1.17 |
| type | restriction of xs:token |
| properties | base xs:token |
| used by | elements AcademicStatusType/CPRMetDate AssessmentType/ExitRequirementMetDate
AcademicStatusType/GraduationDate PerfAckApIbType/MetDate PerfAckCollegeAssessType/MetDate
PerfAckBilingBilitType/MetDate PerfAckCertLicType/MetDate PerfAckDualCreditType/MetDate
AcademicStatusType/POIIMetDate AcademicStatusType/SpeechMetDate AssessmentType/TestDate |
| facets | Kind Value Annotation
pattern <code>[0-9]{4}-[01]?[0-9]</code> |
| source | <pre><xs:simpleType name="YMType"> <xs:restriction base="xs:token"> <xs:pattern value="[0-9]{4}-[01]?[0-9]"/> </xs:restriction> </xs:simpleType></pre> |

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