

Appendix C – TReX XSD Graphical Representation

Schema TReX.v1.14.xsd

schema location: <C:\Users\jmaness\Desktop\TReX.v1.14.xsd>
attributeFormDefault: **unqualified**
elementFormDefault: **unqualified**
targetNamespace: **urn:us:tx:state:tea:TReX:v1.14**

Elements

[TReXStudentRecords](#)

Groups

[PhoneNumberGroup](#)

Complex types

[AcademicSessionType](#)

[AcademicStatusType](#)

[AcademicSummaryType](#)

[AddressType](#)

[AssessmentSubTestType](#)

[AssessmentType](#)

[AttendanceType](#)

[CourseType](#)

[CurrentCourseworkType](#)

[DisciplineActionType](#)

[DistinguishedAchievementType](#)

[EnrollmentType](#)

[EthnicityType](#)

[ImmunizationType](#)

[ParentType](#)

[PerfAckAplbType](#)

[PerfAckBilingBilitType](#)

[PerfAckCertLicType](#)

[PerfAckCollegeAssessType](#)

[PerfAckDualCreditType](#)

[PersonNameType](#)

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[SpecialProgramsType](#)

[StudentDemographicType](#)

[StudentIdentificationType](#)

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[StudentRecordType](#)

Simple types

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[BilingualType](#)

[CareerTechEdType](#)

[CityType](#)

[ClassPeriodType](#)

[ClassRankType](#)

[ClassTotalNumberType](#)

[CollegeCampusCodeType](#)

[CountryType](#)

[CourseCreditType](#)

[CourseExplanationType](#)

[CourseGradeType](#)

[CourseIDType](#)

[CourseTeacherType](#)

[CourseTitleType](#)

[DaysType](#)

[DisciplineActionCodeType](#)

[DisciplineActionNumType](#)

[DisciplineActionReasonType](#)

[DistrictIDType](#)

[DistrictNameType](#)

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[ESLType](#)

[EthnicityYesNoType](#)

[FHSP](#)

[FirstNameType](#)

[FosterCareType](#)

[GenderType](#)

[GiftedTalentedType](#)

[GPAType](#)

[GradeLevelType](#)

[GraduationDiplomaTypeType](#)

[HomelessType](#)

[IGCCodeType](#)

[ImmunizationCodeType](#)

[ImmunizationDoseType](#)

[LanguageType](#)

[LastNameType](#)

[LEPType](#)

[LocalIDType](#)

[MiddleNameType](#)

[MilitaryConnectedType](#)

[ParticipationType](#)

[PassFailCreditType](#)

[PerfAckApIbCode](#)

[PerfAckBilingBilitCode](#)

[PerfAckCertLicCode](#)

[PerfAckCollegeAssessCode](#)

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[RaceType](#)

[SchoolIDType](#)

[SchoolNameType](#)

[SemesterSeqType](#)

[SemesterType](#)

[SessionTypeType](#)

[StateProvinceType](#)

[StudentIDType](#)

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[SubjectAreaType](#)

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[SuffixType](#)

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[TexasGrantType](#)

[TitleType](#)

[WithdrawGradeType](#)

[WithdrawReasonType](#)

[YearRangeType](#)

[YMDType](#)

[YMType](#)

element **TReXStudentRecords**

diagram	
namespace	urn:us:tx:state:tea:TReX:v1.14
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:v1.14
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>

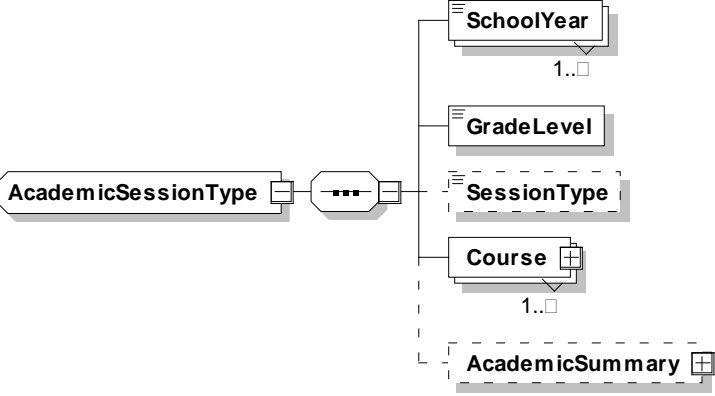
element **PhoneNumberGroup/PhoneNumber**

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>									

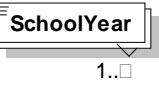
element **PhoneNumberGroup/Fax**

diagram	
type	trex:PhoneNumberType
properties	minOcc 0 maxOcc 1 content simple
facets	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:v1.14
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 pattern	Value [0-9]{4}-[0-9]{4}	Annotation
source	<code><xs:element name="SchoolYear" type="trex:YearRangeType" maxOccurs="unbounded"/></code>		

element **AcademicSessionType/GradeLevel**

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

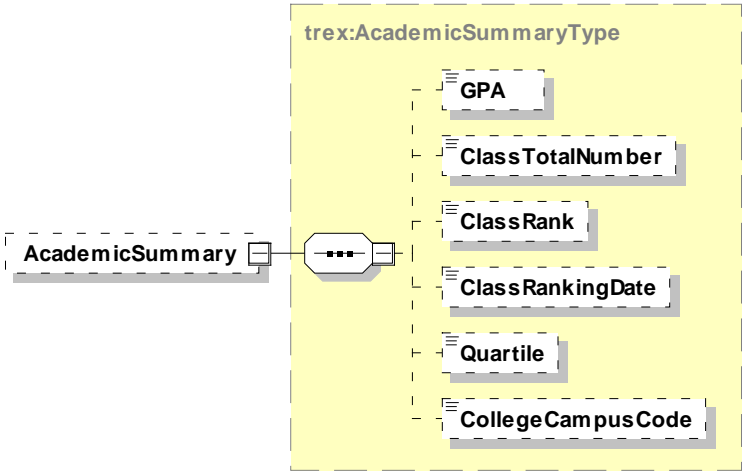
element **AcademicSessionType/SessionType**

diagram			
type	trex:SessionTypeType		
properties	minOcc 0 maxOcc 1 content simple		
facets	Kind enumeration	Value Semester Trimester Quarter	Annotation
source	<code><xs:element name="SessionType" type="trex:SessionTypeType" minOccurs="0"/></code>		

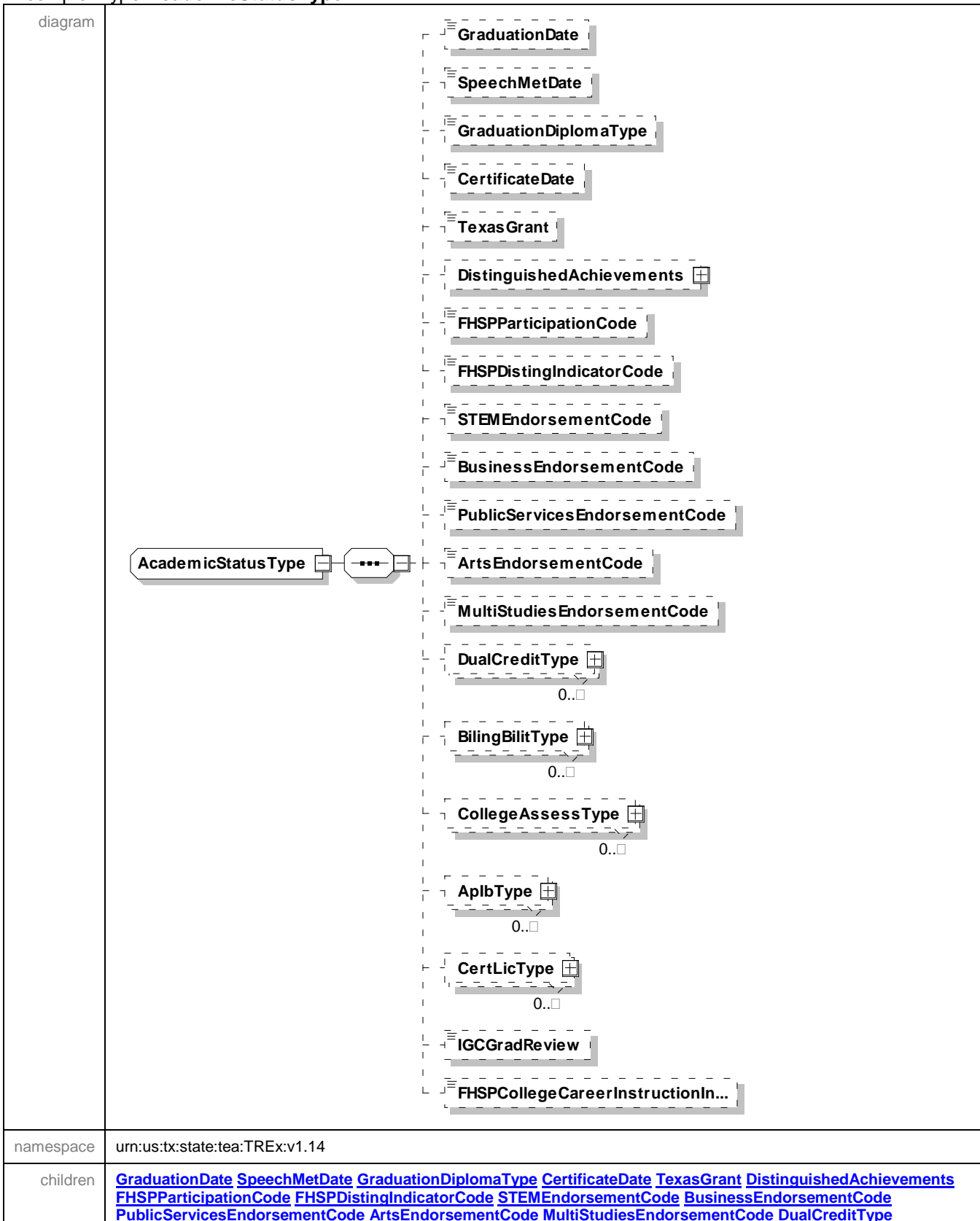
element **AcademicSessionType/Course**

<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>	<p><code><xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/></code></p>

element **AcademicSessionType/AcademicSummary**

diagram	 <p>The diagram illustrates the relationship between the <code>AcademicSummary</code> element and the <code>trex:AcademicSummaryType</code> complex type. The <code>AcademicSummary</code> element is shown on the left, connected to the complex type on the right. The complex type contains the following child elements: <code>GPA</code>, <code>ClassTotalNumber</code>, <code>ClassRank</code>, <code>ClassRankingDate</code>, <code>Quartile</code>, and <code>CollegeCampusCode</code>.</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**



	BilingBilitType CollegeAssessType AplbType CertLicType IGCGradReview FHSPCollegeCareerInstructionIndicator
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: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	<pre><xs:element name="GraduationDate" type="trex:YMType" minOccurs="0"/></pre>

element **AcademicStatusType/SpeechMetDate**

diagram	
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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																																																																																										
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source	<code><xs:element name="GraduationDiplomaType" type="trex:GraduationDiplomaTypeType"></code>																																																																																										

	<code>minOccurs="0"/></code>
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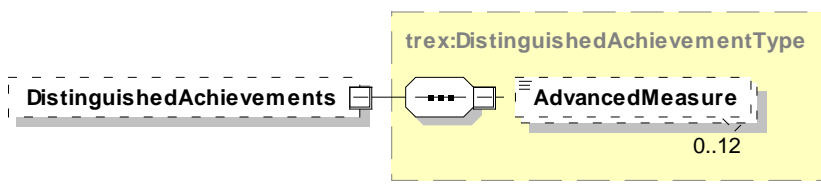
element **AcademicStatusType/CertificateDate**

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="CertificateDate" type="trex:YMDType" minOccurs="0"/></code>


element **AcademicStatusType/TexasGrant**

diagram	
type	trex:TexasGrantType
properties	minOcc 0 maxOcc 1 content simple
facets	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>


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>												

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	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<xs:element name="BusinessEndorsementCode" type="trex:FHSP" minOccurs="0"/>

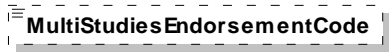
element **AcademicStatusType/PublicServicesEndorsementCode**

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

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	<xs:element name="ArtsEndorsementCode" type="trex:FHSP" minOccurs="0"/>

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>
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element **AcademicStatusType/DualCreditType**

diagram	<p>The diagram shows a dashed box labeled 'DualCreditType' with a cardinality of '0..1'. This box is connected to a yellow box labeled 'trex:PerfAckDualCreditType'. Inside the yellow box, there are two child elements: 'DualCreditCode' and 'MetDate'.</p>
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	<p>The diagram shows a dashed box labeled 'BilingBilitType' with a cardinality of '0..1'. This box is connected to a yellow box labeled 'trex:PerfAckBilingBilitType'. Inside the yellow box, there are two child elements: 'BilingBilitCode' and 'MetDate'.</p>
type	trex:PerfAckBilingBilitType
properties	minOcc 0 maxOcc unbounded content complex
children	BilingBilitCode MetDate
source	<code><xs:element name="BilingBilitType" type="trex:PerfAckBilingBilitType" minOccurs="0" maxOccurs="unbounded"/></code>

element **AcademicStatusType/CollegeAssessType**

diagram	<p>The diagram shows a dashed box labeled 'CollegeAssessType' with a cardinality of '0..1'. This box is connected to a yellow box labeled 'trex:PerfAckCollegeAssessType'. Inside the yellow box, there are two child elements: 'CollegeAssessCode' and 'MetDate'.</p>
type	trex:PerfAckCollegeAssessType
properties	minOcc 0 maxOcc unbounded content complex

children	CollegeAssessCode MetDate
source	<code><xs:element name="CollegeAssessType" type="trex:PerfAckCollegeAssessType" minOccurs="0" maxOccurs="unbounded"/></code>

element **AcademicStatusType/AplbType**

diagram	
type	trex:PerfAckAplbType
properties	minOcc 0 maxOcc unbounded content complex
children	AplbCode MetDate
source	<code><xs:element name="AplbType" type="trex:PerfAckAplbType" 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> </tbody> </table>	Kind	Value	Annotation	enumeration	00	
Kind	Value	Annotation					
enumeration	00						

	enumeration 01
source	<code><xs:element name="IGCGradReview" type="trex:IGCCodeType" minOccurs="0"/></code>

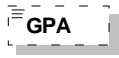
element **AcademicStatusType/FHSPCollegeCareerInstructionIndicator**

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


complexType **AcademicSummaryType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.14
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	<code><xs:element name="GPA" type="trex:GPAType" minOccurs="0"/></code>


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	<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	<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	<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="CollegeCampusCode" type="trex:CollegeCampusCodeType" minOccurs="0"/></code>						

complexType **AddressType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.14
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"/> </pre>

	<pre><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	<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>50</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50	
Kind	Value	Annotation								
minLength	1									
maxLength	50									
source	<pre><xs:element name="Address" type="trex:AddressStringType" minOccurs="0"/></pre>									

element **AddressType/City**

diagram										
type	trex:CityType									
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	<pre><xs:element name="City" type="trex:CityType" minOccurs="0"/></pre>									

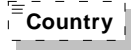
element **AddressType/StateProvince**

diagram																												
type	trex:StateProvinceType																											
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>TX</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AA</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AB</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AK</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AL</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AR</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	TX		enumeration	AA		enumeration	AB		enumeration	AE		enumeration	AK		enumeration	AL		enumeration	AP		enumeration	AR	
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="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> </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	
Kind	Value	Annotation																																									
enumeration	US																																										
enumeration	AD																																										
enumeration	AE																																										
enumeration	AF																																										
enumeration	AG																																										
enumeration	AI																																										
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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
enumeration	FO
enumeration	FR
enumeration	GA
enumeration	GB
enumeration	GD
enumeration	GE
enumeration	GF
enumeration	GH
enumeration	GI
enumeration	GL
enumeration	GM
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enumeration	GP
enumeration	GQ
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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

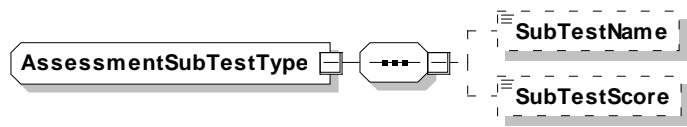
enumeration	MX
enumeration	MY
enumeration	MZ
enumeration	NA
enumeration	NC
enumeration	NE
enumeration	NF
enumeration	NG
enumeration	NI
enumeration	NL
enumeration	NO
enumeration	NP
enumeration	NR
enumeration	NU
enumeration	NZ
enumeration	OM
enumeration	PA
enumeration	PE
enumeration	PF
enumeration	PG
enumeration	PH
enumeration	PK
enumeration	PL
enumeration	PM
enumeration	PN
enumeration	PR
enumeration	PS
enumeration	PT
enumeration	PW
enumeration	PY
enumeration	QA
enumeration	RE
enumeration	RO
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:v1.14
children	SubTestName SubTestScore
used by	element AssessmentType/AssessmentSubTest
source	<code><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></code>

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	
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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:v1.14
children	TestName AdditionalTestName TestLevel TestDate ExitRequirementMetDate TestScore TestCode PerformanceLevel AssessmentSubTest
used by	element StudentRecordType/Assessment
source	<pre> <xs:complexType name="AssessmentType"> <xs:sequence> <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> </pre>

	</xs:complexType>
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element **AssessmentType/TestId**

diagram			
type	trex:TestIdType		
properties	minOcc	0	
	maxOcc	1	
	content	simple	
facets	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	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 Deprecated: Use code 'ED'
enumeration	52	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	
enumeration	63	
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	A0
enumeration	A1
enumeration	A2
enumeration	A3
enumeration	A4
enumeration	A5
enumeration	A6
enumeration	A7
enumeration	A8
enumeration	A9
enumeration	AA
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	
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
enumeration	G4
enumeration	G5
enumeration	G6
enumeration	G7
enumeration	G8
enumeration	G9
enumeration	GA
enumeration	GB
enumeration	GC
enumeration	GD
enumeration	H0
enumeration	H1
enumeration	H2
enumeration	H3
enumeration	H4
enumeration	H5
enumeration	H6
enumeration	H7
enumeration	H8
enumeration	J0
enumeration	J1
enumeration	J2
enumeration	J3
enumeration	J4
enumeration	JA
enumeration	JB
enumeration	JC
enumeration	JD
enumeration	JE
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 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 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	Kind Value Annotation minLength 1 maxLength 60
source	<code><xs:element name="AdditionalTestName" type="trex:AdditionalTestNameType" minOccurs="0"/></code>

element **AssessmentType/TestLevel**


diagram	
type	trex:GradeLevelType

properties	minOcc 0 maxOcc 1 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="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>

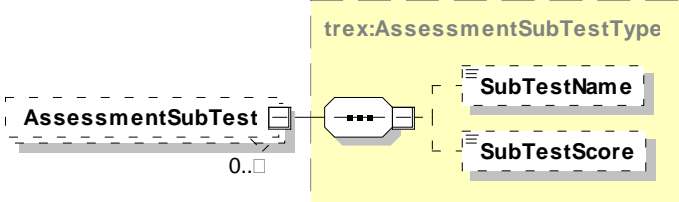
element **AssessmentType/TestCode**

diagram	
type	trex:TestCodeType
properties	minOcc 0 maxOcc 1 content simple
facets	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 *
source	<code><xs:element name="TestCode" type="trex:TestCodeType" minOccurs="0"/></code>

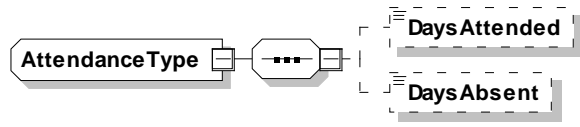
element **AssessmentType/PerformanceLevel**

diagram	 A diagram showing a dashed box labeled "PerformanceLevel".
type	trex:PerformanceLevelType
properties	minOcc 0 maxOcc 1 content simple
facets	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	<code><xs:element name="PerformanceLevel" type="trex:PerformanceLevelType" minOccurs="0"/></code>

element **AssessmentType/AssessmentSubTest**


diagram	 A diagram showing a dashed box labeled "AssessmentSubTest" with a multiplicity of "0..∞". It is connected to a yellow box labeled "trex:AssessmentSubTestType" which contains two sub-elements: "SubTestName" and "SubTestScore".
type	trex:AssessmentSubTestType
properties	minOcc 0 maxOcc unbounded content complex
children	SubTestName SubTestScore
source	<code><xs:element name="AssessmentSubTest" type="trex:AssessmentSubTestType" minOccurs="0" maxOccurs="unbounded"/></code>

complexType **AttendanceType**

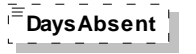
diagram	 A diagram showing a box labeled "AttendanceType" connected to a multiplicity box "∞". This is connected to two sub-elements: "DaysAttended" and "DaysAbsent".
namespace	urn:us:tx:state:tea:TREx:v1.14
children	DaysAttended DaysAbsent
used by	element StudentRecordType/Attendance

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	<pre><xs:element name="DaysAttended" type="trex:DaysType" minOccurs="0"/></pre>									

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	<pre><xs:element name="DaysAbsent" type="trex:DaysType" minOccurs="0"/></pre>									

complexType CourseType

<p>diagram</p>	
<p>namespace</p>	<p>urn:us:tx:state:tea:TREx:v1.14</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"/></pre>

	<pre> <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	<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:element name="CourseTitle" type="trex:CourseTitleType" minOccurs="0"/></pre>									

element **CourseType/CourseID**

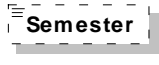
diagram										
type	trex:CourseIDType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>64</td>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

element **CourseType/Abbreviation**

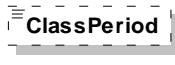
diagram										
type	trex:AbbreviationType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>100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

source	<code><xs:element name="Abbreviation" type="trex:AbbreviationType" minOccurs="0"/></code>
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element CourseType/Semester

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

element CourseType/ClassPeriod

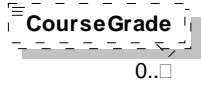
diagram	
type	trex:ClassPeriodType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 5
source	<code><xs:element name="ClassPeriod" type="trex:ClassPeriodType" minOccurs="0"/></code>

element CourseType/SubjectArea


diagram	
type	trex:SubjectAreaType
properties	minOcc 0 maxOcc 1 content simple
facets	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	<code><xs:element name="SubjectArea" type="trex:SubjectAreaType" minOccurs="0"/></code>


element CourseType/CourseGrade

diagram										
type	trex:CourseGradeType									
properties	minOcc 0 maxOcc unbounded 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="CourseGrade" type="trex:CourseGradeType" minOccurs="0" maxOccurs="unbounded"/></code>									


element CourseType/WithdrawGrade

diagram										
type	trex:WithdrawGradeType									
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>15</td> <td></td> </tr> </tbody> </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	<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="GradeAverage" type="trex:CourseGradeType" minOccurs="0"/></code>									

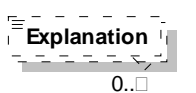
element CourseType/CourseCredit

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

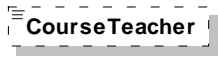
diagram	
type	trex:PassFailCreditType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 00 enumeration 01 enumeration 02 enumeration 03 enumeration 04 enumeration 05 enumeration 06 enumeration 07 enumeration 08 enumeration 09 enumeration 10 enumeration 11 enumeration 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
	enumeration	A	
	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>		


element **CourseType/CourseTeacher**

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

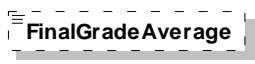
element CourseType/CreditCampus

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

complexType **CurrentCourseworkType**

diagram	<p>The diagram shows the structure of the CurrentCourseworkType complex type. It consists of a sequence of four elements: Course (with a cardinality of 1..∞), SchoolYear, GradeLevel, and SessionType (with a <code>minOccurs="0"</code> attribute). The SessionType element is shown with a dashed border, indicating it is optional.</p>
namespace	urn:us:tx:state:tea:TREx:v1.14
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>	<p><code><xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/></code></p>

element **CurrentCourseworkType/SchoolYear**


<p>diagram</p>	
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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																																															
enumeration	EE																																																
enumeration	PK																																																
enumeration	KG																																																
enumeration	01																																																
enumeration	02																																																
enumeration	03																																																
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enumeration	08																																																
enumeration	09																																																
enumeration	10																																																
enumeration	11																																																
enumeration	12																																																
source	<code><xs:element name="GradeLevel" type="trex:GradeLevelType"/></code>																																																

element **CurrentCourseworkType/SessionType**

diagram													
type	trex:SessionTypeType												
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>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	<code><xs:element name="SessionType" type="trex:SessionTypeType" minOccurs="0"/></code>												

complexType DisciplineActionType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.14
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	<pre><xs:element name="DisciplineActionDate" type="trex:YMDType" minOccurs="0"/></pre>

element DisciplineActionType/DisciplineActionNum

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

element **DisciplineActionType/DisciplineActionCode**

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

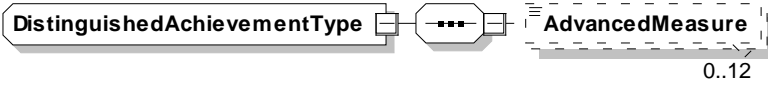
element **DisciplineActionType/DisciplineActionReason**

diagram	
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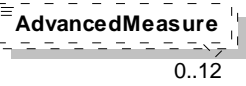
type	<u>trex:DisciplineActionReasonType</u>		
properties	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	Annotation
	enumeration	01	
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	enumeration	51	
	enumeration	52	
	enumeration	53	

	enumeration 54 enumeration 55 enumeration 56 enumeration 57 enumeration 58 enumeration 59
source	<code><xs:element name="DisciplineActionReason" type="trex:DisciplineActionReasonType" minOccurs="0"/></code>

complexType **DistinguishedAchievementType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.14
children	AdvancedMeasure
used by	element AcademicStatusType/DistinguishedAchievements
source	<code><xs:complexType name="DistinguishedAchievementType"> <xs:sequence> <xs:element name="AdvancedMeasure" type="trex:AdvancedMeasureType" minOccurs="0" maxOccurs="12"/> </xs:sequence> </xs:complexType></code>

element **DistinguishedAchievementType/AdvancedMeasure**

diagram																						
type	trex:AdvancedMeasureType																					
properties	minOcc 0 maxOcc 12 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>F</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C		enumeration	D		enumeration	E		enumeration	F	
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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:v1.14
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" minOccurs="0"/> <xs:element name="GradePlaced" type="trex:GradeLevelType" minOccurs="0"/> <xs:element name="GradePromoted" type="trex:GradeLevelType" minOccurs="0"/> <xs:element name="GradeRetained" type="trex:GradeLevelType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

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> </tbody> </table>	Kind	Value	Annotation	enumeration	EE		enumeration	PK		enumeration	KG		enumeration	01		enumeration	02		enumeration	03		enumeration	04	
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enumeration	01																								
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	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" minOccurs="0"/></code>


element EnrollmentType/EntryDate

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="EntryDate" type="trex:YMDType" minOccurs="0"/></code>

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="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> <tr><td>enumeration</td><td>89</td><td></td></tr> <tr><td>enumeration</td><td>90</td><td></td></tr> <tr><td>enumeration</td><td>98</td><td></td></tr> <tr><td>enumeration</td><td>99</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		enumeration	89		enumeration	90		enumeration	98		enumeration	99	
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source	<code><xs:element name="WithdrawReason" type="trex:WithdrawReasonType" minOccurs="0"/></code>																																																									

element **EnrollmentType/GradePlaced**


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> </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	
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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> <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	<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> </tbody> </table>	Kind	Value	Annotation	enumeration	EE		enumeration	PK		enumeration	KG		enumeration	01		enumeration	02	
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source	<code><xs:element name="GradeRetained" type="trex:GradeLevelType" minOccurs="0"/></code>

complexType **EthnicityType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.14
children	AmericanIndianAlaskaNativeCode AsianCode BlackAfricanAmericanCode HispanicLatinoCode NativeHawaiianPacificIslanderCode WhiteCode
used by	element StudentDemographicType/Ethnicity
source	<pre> <xs:complexType name="EthnicityType"> <xs:sequence> <xs:element name="AmericanIndianAlaskaNativeCode" type="trex:EthnicityYesNoType"/> <xs:element name="AsianCode" type="trex:EthnicityYesNoType"/> <xs:element name="BlackAfricanAmericanCode" type="trex:EthnicityYesNoType"/> <xs:element name="HispanicLatinoCode" type="trex:EthnicityYesNoType"/> <xs:element name="NativeHawaiianPacificIslanderCode" type="trex:EthnicityYesNoType"/> <xs:element name="WhiteCode" type="trex:EthnicityYesNoType"/> </xs:sequence> </xs:complexType> </pre>

element **EthnicityType/AmericanIndianAlaskaNativeCode**

diagram	
type	trex:EthnicityYesNoType
properties	content simple

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

element **EthnicityType/AsianCode**

diagram			
type	trex:EthnicityYesNoType		
properties	content simple		
facets	Kind enumeration 0 enumeration 1	Value	Annotation
source	<code><xs:element name="AsianCode" type="trex:EthnicityYesNoType"/></code>		

element **EthnicityType/BlackAfricanAmericanCode**

diagram			
type	trex:EthnicityYesNoType		
properties	content simple		
facets	Kind enumeration 0 enumeration 1	Value	Annotation
source	<code><xs:element name="BlackAfricanAmericanCode" type="trex:EthnicityYesNoType"/></code>		

element **EthnicityType/HispanicLatinoCode**

diagram			
type	trex:EthnicityYesNoType		
properties	content simple		
facets	Kind enumeration 0 enumeration 1	Value	Annotation
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> <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="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:v1.14
children	ImmunizationCode ImmunizationDate ImmunizationDose
used by	element StudentRecordType/Immunization
source	<code><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></code>

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> <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> </tbody> </table>	Kind	Value	Annotation	minLength	1	
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:v1.14
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:v1.14
children	AplbCode MetDate
used by	element AcademicStatusType/AplbType
source	<pre> <xs:complexType name="PerfAckAplbType"> <xs:sequence> <xs:element name="AplbCode" type="trex:PerfAckAplbCode"/> <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="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	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		

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enumeration	6
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enumeration	43
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enumeration	47
enumeration	48
enumeration	49
enumeration	50

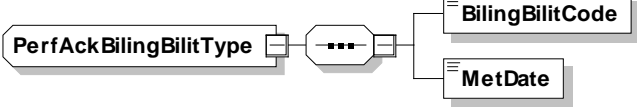
enumeration	51
enumeration	52
enumeration	53
enumeration	54
enumeration	55
enumeration	56
enumeration	57
enumeration	58
enumeration	59
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	enumeration 97
	enumeration 98
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	enumeration 111
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	enumeration 114
	enumeration 115
	enumeration 116
	enumeration 117
	enumeration 118
	enumeration 119
	enumeration 120
	enumeration 121
	enumeration 122
	enumeration 123
	enumeration 124
	enumeration 125
	enumeration 126
	enumeration 127
	enumeration 128
	enumeration 129
	enumeration 150
source	<code><xs:element name="AplbCode" type="trex:PerfAckAplbCode"/></code>


element **PerfAckAplbType/MetDate**

diagram							
type	trex:YMType						
properties	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]</td> <td></td> </tr> </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:v1.14
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>

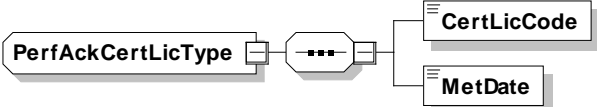
element PerfAckBilingBilitType/BilingBilitCode

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	<pre><xs:element name="BilingBilitCode" type="trex:PerfAckBilingBilitCode"/></pre>									

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	<pre><xs:element name="MetDate" type="trex:YMType"/></pre>						

complexType PerfAckCertLicType

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

namespace	urn:us:tx:state:tea:TREx:v1.14
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:YMTType"/> </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	<pre><xs:element name="CertLicCode" type="trex:PerfAckCertLicCode"/></pre>									

element PerfAckCertLicType/MetDate

diagram							
type	trex:YMTType						
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	<pre><xs:element name="MetDate" type="trex:YMTType"/></pre>						

complexType PerfAckCollegeAssessType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.14
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:YMTType"/> </xs:sequence> </xs:complexType></pre>

	<pre></xs:sequence> </xs:complexType></pre>
--	---

element **PerfAckCollegeAssessType/CollegeAssessCode**

diagram																						
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> </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:element name="CollegeAssessCode" type="trex:PerfAckCollegeAssessCode"/></pre>																					

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	<pre><xs:element name="MetDate" type="trex:YMType"/></pre>						

complexType **PerfAckDualCreditType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.14
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							
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:v1.14
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	<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>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	<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>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	1		enumeration	2		enumeration	3	
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
source	<code><xs:element name="Suffix" type="trex:SuffixType" minOccurs="0"/></code>

complexType **SchoolType**


diagram	
namespace	urn:us:tx:state:tea:TREx:v1.14
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	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	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	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	minOcc 0 maxOcc 1 content simple
facets	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:v1.14
children	LEP EconomicDisadvantaged AtRisk Title 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>
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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> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	F		enumeration	S	
Kind	Value	Annotation														
enumeration	0															
enumeration	1															
enumeration	F															
enumeration	S															
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> <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:element name="EconomicDisadvantaged" type="trex:EconomicDisadvantagedType" minOccurs="0"/></pre>															


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="Title" type="trex:TitleType" minOccurs="0"/></code>

element **SpecialProgramsType/SpecialEd**

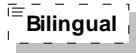
diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="SpecialEd" type="trex:ParticipationType" minOccurs="0"/></code>

element **SpecialProgramsType/IEP**


diagram	
type	trex:ParticipationType

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

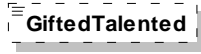
element **SpecialProgramsType/Bilingual**

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

complexType **StudentDemographicType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.14
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"/> </xs:sequence> </xs:complexType> </pre>

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	<code><xs:element name="Gender" type="trex:GenderType"/></code>									


element **StudentDemographicType/Race**

diagram																			
type	trex:RaceType																		
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>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	<code><xs:element name="Race" type="trex:RaceType" minOccurs="0"/></code>																		

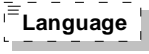
element **StudentDemographicType/Ethnicity**

diagram							
type	trex:EthnicityType						
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>complex</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	complex
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							
type	trex:YMDType						
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]-[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																																																																																								
type	trex:LanguageType																																																																																							
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																																																																																	
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Kind	Value	Annotation																																																																																						
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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	<code><xs:element name="Language" type="trex:LanguageType" minOccurs="0"/></code>

element **StudentDemographicType/Migrant**

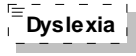
diagram										
type	trex:ParticipationType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1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

	enumeration 2 enumeration 3 enumeration 4
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	<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="Dyslexia" type="trex:ParticipationType" minOccurs="0"/></code>									

element **StudentDemographicType/MilitaryConnected**

diagram																			
type	trex:MilitaryConnectedType																		
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																	
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	<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="FosterCare" type="trex:FosterCareType" minOccurs="0"/></code>												

element **StudentDemographicType/AsyleeRefugeeCode**

diagram													
type	trex:AsyleeRefugeeCodeType												
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="AsyleeRefugeeCode" type="trex:AsyleeRefugeeCodeType" minOccurs="0"/></code>												

complexType **StudentIdentificationType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.14
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	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	minOcc 0 maxOcc 1 content simple
facets	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	<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="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:v1.14
children	TReXStudentRecord
used by	element TReXStudentRecords

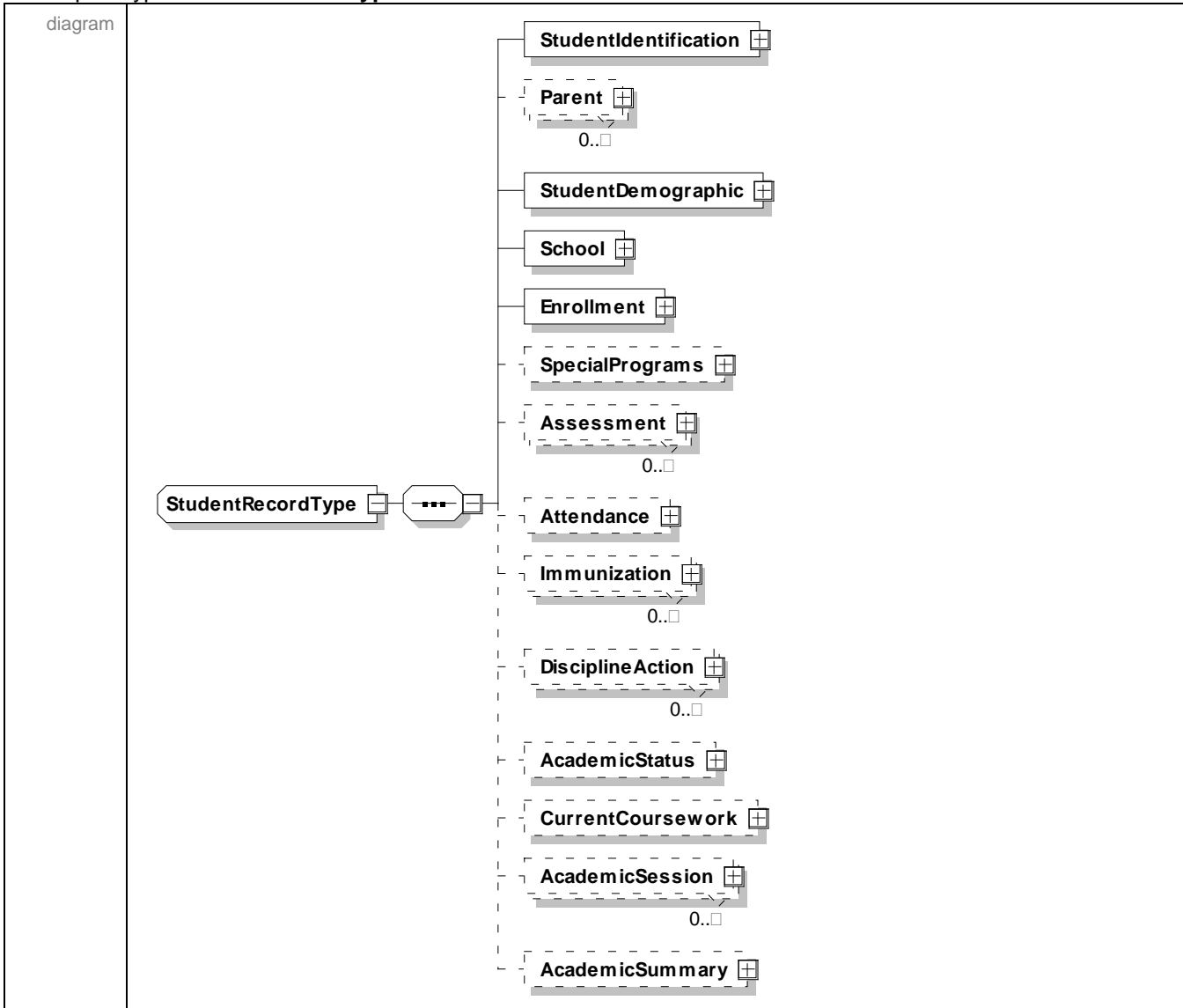
source	<pre> <xs:complexType name="StudentRecordsType"> <xs:sequence> <xs:element name="TReXStudentRecord" type="trex:StudentRecordType" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </pre>
--------	---

element **StudentRecordsType/TReXStudentRecord**

diagram	<p>The diagram illustrates the structure of the <code>TReXStudentRecord</code> element. It is a complex type containing a sequence of child elements. The root element is <code>TReXStudentRecord</code> with a cardinality of <code>1..1</code>. The child elements are:</p> <ul style="list-style-type: none"> <code>StudentIdentification</code> <code>Parent</code> (0..1) <code>StudentDemographic</code> <code>School</code> <code>Enrollment</code> <code>SpecialPrograms</code> (0..1) <code>Assessment</code> (0..1) <code>Attendance</code> <code>Immunization</code> (0..1) <code>Discipline Action</code> (0..1) <code>AcademicStatus</code> <code>CurrentCoursework</code> <code>AcademicSession</code> (0..1) <code>AcademicSummary</code>
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**



namespace	urn:us:tx:state:tea:TReX:v1.14
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"> <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"/></code>


```

<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	<code><xs:element name="Parent" type="trex:ParentType" minOccurs="0" maxOccurs="unbounded"/></code>

element **StudentRecordType/StudentDemographic**

diagram	
type	trex:StudentDemographicType
properties	content complex
children	Gender Race Ethnicity BirthDate Language Migrant Homeless Dyslexia MilitaryConnected FosterCare AsyleeRefugeeCode
source	<code><xs:element name="StudentDemographic" type="trex:StudentDemographicType"/></code>

element **StudentRecordType/School**

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

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	<pre> classDiagram class SpecialPrograms class trex_SpecialProgramsType { LEP EconomicDisadvantaged AtRisk TitleI SpecialEd IEP Bilingual ESL GiftedTalented CTE PersonalGradPlan } SpecialPrograms -- trex_SpecialProgramsType </pre>
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	<pre><xs:element name="Assessment" type="trex:AssessmentType" minOccurs="0" maxOccurs="unbounded"/></pre>

element **StudentRecordType/Attendance**

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

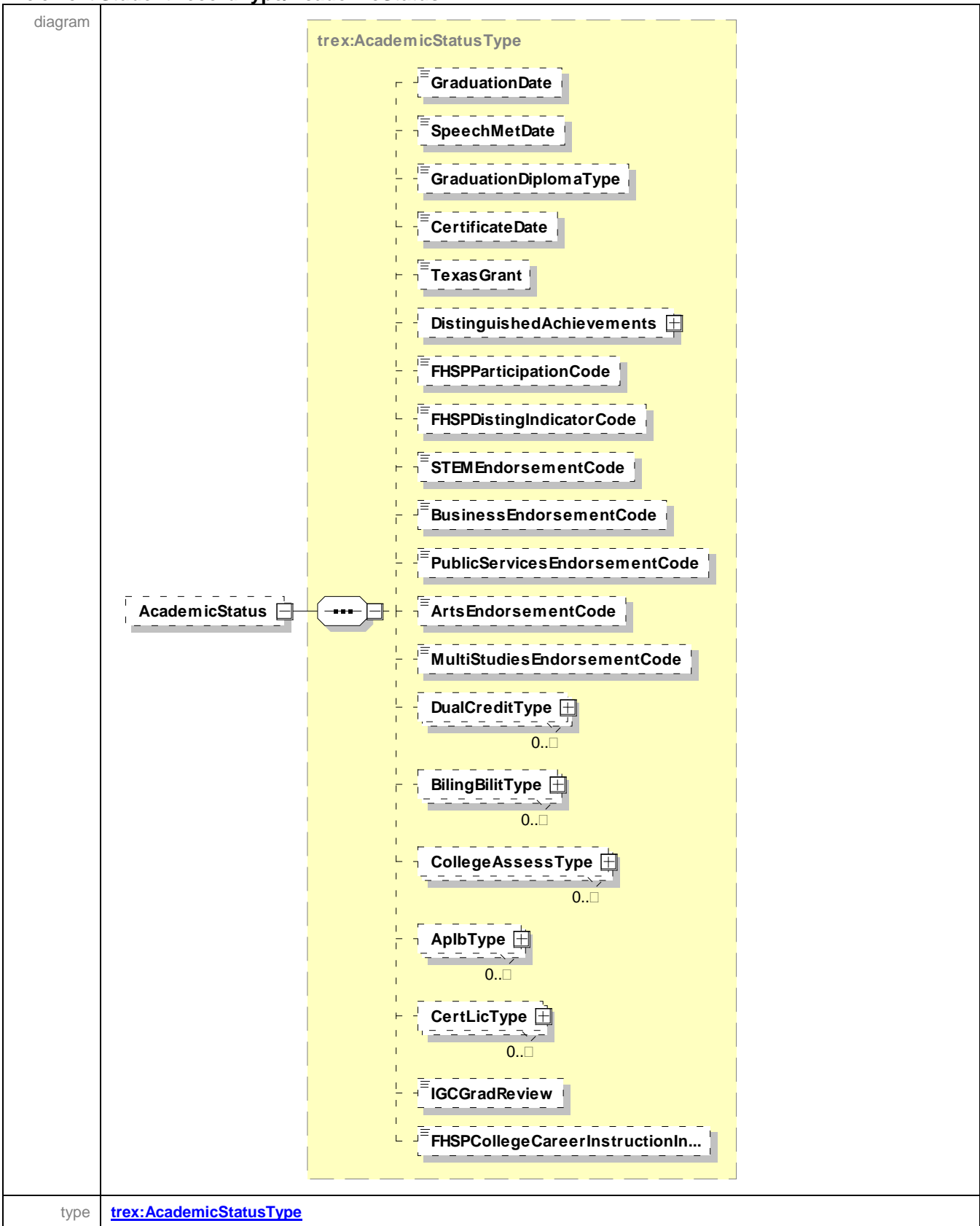
element **StudentRecordType/Immunization**

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

element **StudentRecordType/DisciplineAction**

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

element **StudentRecordType/AcademicStatus**



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
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	<p>The diagram shows a class named 'AcademicSummary' connected to a larger container labeled 'trex:AcademicSummaryType'. Inside this container, there are six sub-elements: GPA, ClassTotalNumber, ClassRank, ClassRankingDate, Quartile, and CollegeCampusCode. Each sub-element is represented by a box with a small icon on the left side.</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>

simpleType **AbbreviationType**

namespace	urn:us:tx:state:tea:TREx:v1.14									
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:v1.14									
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:v1.14									
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> <tr> <td>maxLength</td> <td>50</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50	
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:v1.14																					
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"></pre>																					

	<pre> <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:v1.14												
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> <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="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:v1.14																		
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> </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																		

	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:v1.14															
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:v1.14
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:v1.14									
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:v1.14						
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:v1.14
type	restriction of xs:integer
properties	base xs:integer
used by	element AcademicSummaryType/ClassTotalNumber

facets	Kind totalDigits	Value 5	Annotation
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:v1.14		
type	restriction of xs:token		
properties	base xs:token		
used by	element	AcademicSummaryType/CollegeCampusCode	
facets	Kind pattern	Value ([0-9]{6})	Annotation
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:v1.14		
type	restriction of xs:token		
properties	base xs:token		
used by	element	AddressType/Country	
facets	Kind	Value	Annotation
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	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	

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enumeration	SG
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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
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<!-- Antigua And Barbuda -->
<!-- Anguilla -->
<!-- Albania -->
<!-- Armenia -->
<!-- Netherlands Antilles -->
<!-- Angola -->
<!-- Antarctica -->
<!-- Argentina -->
<!-- American Samoa -->
<!-- Austria -->
<!-- Australia -->
<!-- Aruba -->
<!-- Aland Islands -->
<!-- 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 -->
<!-- Cote D'ivoire -->
<!-- Cook Islands -->
<!-- Chile -->
<!-- Cameroon -->
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<p><!-- 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 --> <!-- Haiti --> <!-- Hungary --> <!-- Indonesia --> <!-- Ireland --> <!-- Israel --> <!-- India --></p>
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<p><!-- 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 --> <!-- Myanmar --> <!-- Mongolia --> <!-- Macao --> <!-- Northern Mariana Islands --> <!-- Martinique --> <!-- Mauritania --> <!-- Montserrat --> <!-- Malta --> <!-- Mauritius --> <!-- Maldives --> <!-- Malawi --> <!-- Mexico --> <!-- Malaysia --> <!-- Mozambique --> <!-- Namibia --> <!-- New Caledonia --> <!-- Niger --> <!-- Norfolk Island --> <!-- Nigeria --></p>
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<!-- Nicaragua --> <!-- Netherlands --> <!-- Norway --> <!-- Nepal --> <!-- 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 --> <!-- Turks And Caicos Islands --> <!-- Chad --> <!-- French Southern Territories --> <!-- Togo --> <!-- Thailand --> <!-- Tajikistan --> <!-- Tokelau --> <!-- Timor - Leste --> <!-- Turkmenistan --> <!-- Tunisia -->

	<pre> <!-- 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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fractionDigits	1									
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simpleType CourseExplanationType

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properties	base xs:token
used by	element CourseType/Explanation

facets	Kind	Value	Annotation
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	enumeration	D	
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	<p>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></p>
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simpleType CourseGradeType

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simpleType CourseIDType

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properties	base xs:token									
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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used by	element CourseType/CourseTeacher						
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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									
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simpleType DaysType

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used by	elements AttendanceType/DaysAbsent AttendanceType/DaysAttended									
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simpleType DisciplineActionCodeType

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facets	Kind	Value	Annotation
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	<pre> <!-- 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 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

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used by	element DisciplineActionType/DisciplineActionNum						
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Kind	Value	Annotation					
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simpleType DisciplineActionReasonType

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used by	element DisciplineActionType/DisciplineActionReason												
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Kind	Value	Annotation											
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enumeration	02												
enumeration	04												

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	enumeration 56	
	enumeration 57	
	enumeration 58	
	enumeration 59	
source	<xs:simpleType name="DisciplineActionReasonType">	

	<pre> <xs:restriction base="xs:token"> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="10"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="14"/> <xs:enumeration value="16"/> <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="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="36"/> <xs:enumeration value="37"/> <xs:enumeration value="41"/> <xs:enumeration value="46"/> <xs:enumeration value="47"/> <xs:enumeration value="48"/> <xs:enumeration value="49"/> <xs:enumeration value="50"> <xs:annotation> <xs:documentation>Deprecated</xs:documentation> </xs:annotation> <!-- Used, exhibited, or possessed a non-illegal knife as defined by student code of conduct and as allowed under TEC 37.007. (Knife blade equal to or less than 5.5 inches.) --> </xs:enumeration> <xs:enumeration value="51"/> <xs:enumeration value="52"/> <xs:enumeration value="53"/> <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 </pre>
--	---

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 an Illegal 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 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

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

simpleType DistrictIDType

| namespace | urn:us:tx:state:tea:TReX:v1.14 | | | | | | |
|------------|---|------------|-------|------------|---------|--------------|--|
| 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

| | |
|------------|--------------------------------|
| namespace | urn:us:tx:state:tea:TReX:v1.14 |
| type | restriction of xs:token |
| 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 | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 34 | | | | | | | | | |
| source | <pre><xs:simpleType name="DistrictNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="34"/> </xs:restriction> </xs:simpleType></pre> | | | | | | | | | |

simpleType **EconomicDisadvantagedType**

| namespace | urn:us:tx:state:tea:TREx:v1.14 | | | | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|
| 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:v1.14 | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| 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

| namespace | urn:us:tx:state:tea:TREx:v1.14 | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | elements EthnicityType/AmericanIndianAlaskaNativeCode EthnicityType/AsianCode
EthnicityType/BlackAfricanAmericanCode EthnicityType/HispanicLatinoCode
EthnicityType/NativeHawaiianPacificIslanderCode EthnicityType/WhiteCode | | | | | | | | | |
| 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="EthnicityYesNoType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <!-- No, not part of this ethnicity --> <!-- Yes, part of this ethnicity --> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | |

simpleType FHSP

| namespace | urn:us:tx:state:tea:TREx:v1.14 | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | |
| used by | elements AcademicStatusType/ArtsEndorsementCode AcademicStatusType/BusinessEndorsementCode
AcademicStatusType/FHSPDistingIndicatorCode AcademicStatusType/FHSPParticipationCode
AcademicStatusType/MultiStudiesEndorsementCode
AcademicStatusType/PublicServicesEndorsementCode
AcademicStatusType/STEMEndorsementCode | | | | | | | | | | | | |
| 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="FHSP"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | | | | |

| | |
|--|---|
| | <pre> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <!-- Student is not pursuing or participating --> <!-- Student is Pursuing --> <!-- Student has Completed --> </xs:restriction> </xs:simpleType> </pre> |
|--|---|

simpleType **FirstNameType**

| namespace | urn:us:tx:state:tea:TReX:v1.14 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| type | restriction of xs:token | | | | | | | | | |
| 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 | |
| Kind | Value | Annotation | | | | | | | | |
| minLength | 1 | | | | | | | | | |
| maxLength | 30 | | | | | | | | | |
| source | <pre> <xs:simpleType name="FirstNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="30"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | |

simpleType **FosterCareType**

| namespace | urn:us:tx:state:tea:TReX:v1.14 | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|
| 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:v1.14 | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|
| 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 | | | | | | | | |
| enumeration | F | | | | | | | | | |
| enumeration | M | | | | | | | | | |
| source | <pre><xs:simpleType name="GenderType"> <xs:restriction base="xs:token"> <xs:enumeration value="F"/> <xs:enumeration value="M"/> <!-- Female --> <!-- Male --> </xs:restriction> </xs:simpleType></pre> | | | | | | | | | |

simpleType GiftedTalentedType

| namespace | urn:us:tx:state:tea:TReX:v1.14 | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|
| 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

| | |
|------------|---|
| namespace | urn:us:tx:state:tea:TReX:v1.14 |
| type | restriction of xs:token |
| properties | base xs:token |
| used by | element AcademicSummaryType/GPA |

| 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 | <pre><xs:simpleType name="GPAType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="10"/> </xs:restriction> </xs:simpleType></pre> | | | | | | | | | |

simpleType **GradeLevelType**

| namespace | urn:us:tx:state:tea:TREx:v1.14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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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```

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<!-- Pre-Kindergarten -->
<!-- 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>

```

simpleType **GraduationDiplomaType**

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| properties | base xs:token | | |
| used by | element | AcademicStatusType/GraduationDiplomaType | |
| facets | 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 | |

| | |
|--------|---|
| | enumeration 34
enumeration 35
enumeration 54
enumeration 55
enumeration 56
enumeration 57 |
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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 2007-2008, 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) -->

| | |
|--|--|
| | <pre> <!-- 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> |
|--|--|

simpleType HomelessType

| namespace | urn:us:tx:state:tea:TReX:v1.14 | | | | | | | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | |
| 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> </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 | | | | | | | | | | | | | | | | | | |
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simpleType IGCCodeType

| | |
|-----------|--------------------------------|
| namespace | urn:us:tx:state:tea:TReX:v1.14 |
| 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

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| 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 | |
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simpleType ImmunizationDoseType

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| properties | base xs:integer | | | | | | |
| used by | element ImmunizationType/ImmunizationDose | | | | | | |
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| Kind | Value | Annotation | | | | | |
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simpleType **LanguageType**

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| properties | base xs:token | | |
| used by | element StudentDemographicType/Language | | |
| facets | Kind | Value | Annotation |
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| | 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 | |
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| | enumeration | 1Q | |
| | enumeration | 1R | |
| | enumeration | 1S | |
| | enumeration | 1T | |
| | enumeration | 1U | |
| | enumeration | 1V | |
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| | enumeration | 2C | |
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| enumeration | 3U |
| enumeration | 3V |
| enumeration | 3W |
| enumeration | 3X |

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| enumeration | 5R |

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enumeration 5V
enumeration 5W
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enumeration 5Z
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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) -->
```

| | |
|--|--|
| | <p><!-- Algonquin -->
<!-- Amharic -->
<!-- Apache -->
<!-- Arabic -->
<!-- Armenian -->
<!-- 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) --></p> |
|--|--|

| |
|---|
| <!-- Kanuri --> |
| <!-- Kashmiri --> |
| <!-- Kickapoo --> |
| <!-- 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) --> |

| | |
|--|--|
| | <pre> <!-- Tamil --> <!-- 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:v1.14 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| 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 LEPType

| namespace | urn:us:tx:state:tea:TREx:v1.14 | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| 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> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | | enumeration | F | | enumeration | S | |
| Kind | Value | Annotation | | | | | | | | | | | | | | |
| enumeration | 0 | | | | | | | | | | | | | | | |
| enumeration | 1 | | | | | | | | | | | | | | | |
| enumeration | F | | | | | | | | | | | | | | | |
| enumeration | S | | | | | | | | | | | | | | | |
| source | <pre> <xs:simpleType name="LEPType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | | | | | | | |

| | |
|--|--|
| | <pre> <xs:enumeration value="F"/> <xs:enumeration value="S"/> <!-- Not LEP --> <!-- Identified as limited English proficient (LEP) --> <!-- Student exited from LEP status - Monitored 1st year --> <!-- Student exited from LEP status - Monitored 2nd year --> </xs:restriction> </xs:simpleType> </pre> |
|--|--|

simpleType LocalIDType

| namespace | urn:us:tx:state:tea:TReX:v1.14 | | | | | | | | | |
|------------|---|------------|-------|------------|-----------|---|--|-----------|---|--|
| 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:v1.14 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| 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> | | | | | | | | | |

simpleType MilitaryConnectedType

| | |
|------------|--------------------------------|
| namespace | urn:us:tx:state:tea:TReX:v1.14 |
| 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:v1.14 | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | |
| properties | base xs:token | | | | | | | | | |
| used by | elements SpecialProgramsType/AtRisk StudentDemographicType/Dyslexia
AcademicStatusType/FHSPCollegeCareerInstructionIndicator SpecialProgramsType/IEP
StudentDemographicType/Migrant SpecialProgramsType/PersonalGradPlan
SpecialProgramsType/SpecialEd | | | | | | | | | |
| 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"> <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:v1.14 |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| source | <pre> <xs:simpleType name="PassFailCreditType"> <xs:restriction base="xs:token"> <xs:enumeration value="00"/> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="10"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <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 --> </pre> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

```

<!-- 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 PerfAckAplbCode

| | | | |
|------------|--------------------------------|--|------------|
| namespace | urn:us:tx:state:tea:TREx:v1.14 | | |
| type | restriction of xs:token | | |
| properties | base xs:token | | |
| used by | element | PerfAckAplbType/AplbCode | |
| facets | Kind | Value | Annotation |
| | enumeration | 0 | |
| | enumeration | 1 | |
| | enumeration | 2 | |
| | enumeration | 3 | |
| | enumeration | 4 | |
| | enumeration | 5 | |
| | enumeration | 6 | |
| | enumeration | 7 | |
| | enumeration | 8 | |
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| | enumeration | 32 | |

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| enumeration | 33 |
| enumeration | 34 |
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| enumeration | 40 |
| enumeration | 41 |
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| enumeration | 101 |
| enumeration | 102 |
| enumeration | 103 |
| enumeration | 104 |
| enumeration | 105 |
| enumeration | 106 |
| enumeration | 107 |
| enumeration | 108 |
| enumeration | 109 |
| enumeration | 110 |
| enumeration | 111 |
| enumeration | 112 |
| enumeration | 113 |
| enumeration | 114 |
| enumeration | 115 |
| enumeration | 116 |
| enumeration | 117 |
| enumeration | 118 |
| enumeration | 119 |
| enumeration | 120 |
| enumeration | 121 |
| enumeration | 122 |
| enumeration | 123 |
| enumeration | 124 |

| | |
|--------|---|
| | enumeration 125
enumeration 126
enumeration 127
enumeration 128
enumeration 129
enumeration 150 |
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|---|

<!-- 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 -->
<!-- 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 -->

| | |
|--|---|
| | <pre> <!-- Acknowledgment for IB: German B HL --> <!-- Acknowledgment for IB: German B SL --> <!-- Acknowledgment for IB: Global politics HL --> <!-- 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 --> <!-- Acknowledgement for AP: Computer Science Principles --> <!-- Acknowledgement for AP: Capstone Seminar --> <!-- Acknowledgement for IB: Nature of Science SL --> </xs:restriction> </xs:simpleType> </pre> |
|--|---|

simpleType **PerfAckBilingBilitCode**

| | |
|-----------|--------------------------------|
| namespace | urn:us:tx:state:tea:TReX:v1.14 |
|-----------|--------------------------------|

| 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:v1.14 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| 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:v1.14 | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| 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> </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="PerfAckCollegeAssessCode"> <xs:restriction base="xs:token"></pre> | | | | | | | | | | | | | | | | | | | | | |

| | |
|--|--|
| | <pre> <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 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: Prior to March 2016, combined reading and math score 1250 or higher --> <!-- Acknowledgment for SAT: As of March 2016, scores of at least 410 on reading and 520 on math --> </xs:restriction> </xs:simpleType> </pre> |
|--|--|

simpleType PerfAckDualCreditCode

| namespace | urn:us:tx:state:tea:TREx:v1.14 | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|
| 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"> <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:v1.14 | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|
| 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> </tbody> </table> | Kind | Value | Annotation | enumeration | 0 | | enumeration | 1 | | enumeration | 2 | |
| 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 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:v1.14 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| 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"> </pre> | | | | | | | | | |

| | |
|--|--|
| | <pre> <xs:minLength value="1"/> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType> </pre> |
|--|--|

simpleType PostalCodeType

| namespace | urn:us:tx:state:tea:TREx:v1.14 | | | | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|---------|----------------------------------|--|
| 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:v1.14 | | | | | | | | | |
|------------|---|------------|-------|------------|-----------|---|--|-----------|---|--|
| 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:v1.14 | | | |
|------------|---|------------|-------|------------|
| 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> </tbody> </table> | Kind | Value | Annotation |
| 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:v1.14 | | | | | | | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | |
| 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:v1.14 |
| 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><code>([0-9]{9})</code></td> <td></td> </tr> </tbody> </table> | Kind | Value | Annotation | pattern | <code>([0-9]{9})</code> | |
| Kind | Value | Annotation | | | | | |
| pattern | <code>([0-9]{9})</code> | | | | | | |
| 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:v1.14 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| type | restriction of <code>xs:token</code> | | | | | | | | | |
| 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> <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 | <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:v1.14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of <code>xs:token</code> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | base <code>xs:token</code> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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"></pre> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | |
|--|---|
| | <pre> <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 --> <!-- 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:v1.14 | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|
| 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 SessionTypeType

| namespace | urn:us:tx:state:tea:TReX:v1.14 | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|----------|--|-------------|-----------|--|-------------|---------|--|
| 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="SessionTypeType"> <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:v1.14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | base xs:token | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| used by | element AddressType/StateProvince | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| facets | <table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>TX</td><td></td></tr> <tr><td>enumeration</td><td>AA</td><td></td></tr> <tr><td>enumeration</td><td>AB</td><td></td></tr> <tr><td>enumeration</td><td>AE</td><td></td></tr> <tr><td>enumeration</td><td>AK</td><td></td></tr> <tr><td>enumeration</td><td>AL</td><td></td></tr> <tr><td>enumeration</td><td>AP</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>AZ</td><td></td></tr> <tr><td>enumeration</td><td>BC</td><td></td></tr> <tr><td>enumeration</td><td>CA</td><td></td></tr> <tr><td>enumeration</td><td>CO</td><td></td></tr> <tr><td>enumeration</td><td>CT</td><td></td></tr> <tr><td>enumeration</td><td>CZ</td><td></td></tr> <tr><td>enumeration</td><td>DC</td><td></td></tr> <tr><td>enumeration</td><td>DE</td><td></td></tr> <tr><td>enumeration</td><td>FL</td><td></td></tr> <tr><td>enumeration</td><td>FM</td><td></td></tr> <tr><td>enumeration</td><td>GA</td><td></td></tr> <tr><td>enumeration</td><td>GU</td><td></td></tr> <tr><td>enumeration</td><td>HI</td><td></td></tr> <tr><td>enumeration</td><td>IA</td><td></td></tr> <tr><td>enumeration</td><td>ID</td><td></td></tr> <tr><td>enumeration</td><td>IL</td><td></td></tr> <tr><td>enumeration</td><td>IN</td><td></td></tr> <tr><td>enumeration</td><td>KS</td><td></td></tr> <tr><td>enumeration</td><td>KY</td><td></td></tr> <tr><td>enumeration</td><td>LA</td><td></td></tr> <tr><td>enumeration</td><td>MA</td><td></td></tr> <tr><td>enumeration</td><td>MB</td><td></td></tr> </tbody> </table> | 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 | |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|-------------|----|
| 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 |

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|--------|--|
| 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:enumeration value="AS"/> <xs:enumeration value="AZ"/> <xs:enumeration value="BC"/> <xs:enumeration value="CA"/> <xs:enumeration value="CO"/> <xs:enumeration value="CT"/> <xs:enumeration value="CZ"/> <xs:enumeration value="DC"/> <xs:enumeration value="DE"/> <xs:enumeration value="FL"/> <xs:enumeration value="FM"/> <xs:enumeration value="GA"/> <xs:enumeration value="GU"/> <xs:enumeration value="HI"/> <xs:enumeration value="IA"/> <xs:enumeration value="ID"/> <xs:enumeration value="IL"/> <xs:enumeration value="IN"/> <xs:enumeration value="KS"/> <xs:enumeration value="KY"/> <xs:enumeration value="LA"/> <xs:enumeration value="MA"/> <xs:enumeration value="MB"/> <xs:enumeration value="MD"/> <xs:enumeration value="ME"/> <xs:enumeration value="MH"/> <xs:enumeration value="MI"/> <xs:enumeration value="MN"/> <xs:enumeration value="MO"/> <xs:enumeration value="MP"/> <xs:enumeration value="MS"/> <xs:enumeration value="MT"/> <xs:enumeration value="NB"/> <xs:enumeration value="NC"/> <xs:enumeration value="ND"/> <xs:enumeration value="NE"/> <xs:enumeration value="NF"/> <xs:enumeration value="NH"/> <xs:enumeration value="NJ"/> <xs:enumeration value="NL"/> <xs:enumeration value="NM"/> <xs:enumeration value="NS"/> <xs:enumeration value="NT"/> <xs:enumeration value="NU"/> <xs:enumeration value="NV"/> </xs:restriction> </xs:simpleType></pre> |
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<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 -->
```


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| | <pre> <!-- 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> </pre> |
|--|--|

simpleType StudentIDType

| | |
|------------|--------------------------------|
| namespace | urn:us:tx:state:tea:TREx:v1.14 |
| 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 | | | | | | | | | |
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simpleType StudentUniqueIDType

| namespace | urn:us:tx:state:tea:TREx:v1.14 | | | | | | |
|------------|---|------------|-------|------------|---------|-----------|--|
| 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} | | | | | | |
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simpleType SubjectAreaType

| namespace | urn:us:tx:state:tea:TREx:v1.14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|-----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|------|--|-------------|----|--|-------------|----|--|-------------|------|--|-------------|----|--|-------------|----|--|-------------|-----|--|-------------|----|--|-------------|----|--|
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|--------|---|
| source | <pre> <xs:simpleType name="SubjectAreaType"> <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:v1.14 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| 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 | | | | | | | | | |
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simpleType **SuffixType**

| namespace | urn:us:tx:state:tea:TReX:v1.14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| source | <pre> <xs:simpleType name="SuffixType"> <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"/> <xs:enumeration value="6"/> <xs:enumeration value="7"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> <xs:enumeration value="A"/> <xs:enumeration value="B"/> <xs:enumeration value="C"/> <!-- Jr. --> <!-- Sr. --> <!-- II --> <!-- III --> <!-- IV --> <!-- V --> <!-- VI --> <!-- VII --> <!-- VIII --> <!-- I --> <!-- IX --> <!-- X --> </xs:restriction> </xs:simpleType> </pre> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

simpleType **TestCodeType**

| | |
|-----------|--------------------------------|
| namespace | urn:us:tx:state:tea:TReX:v1.14 |
|-----------|--------------------------------|

| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| enumeration | Q | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | S | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | T | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| enumeration | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | Z | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | * | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| enumeration | 04 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| enumeration | 08 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| enumeration | 09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| enumeration | DE | |
| enumeration | DF | |
| enumeration | DG | |
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| 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 | H7 |
| enumeration | H8 |
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enumeration J4
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|---|
| <p><!-- Spanish-version LAT TAKS Mathematics (Grades 3-5) -->
<!-- Spanish-version TAKS Writing (Grade 4) -->
<!-- Spanish-version TAKS Science (Grade 5) -->
<!-- LAT TAKS Science (Grades 5, 8, 10) -->
<!-- Spanish-version LAT TAKS Science (Grade 5) -->
<!-- LAT TAKS English Language Arts (Grade 10) -->
<!-- Spanish-version TAKS (Accommodated) Reading (Grades 3-5) -->
<!-- Spanish-version TAKS (Accommodated) Mathematics (Grades 3-5) -->
<!-- Spanish-version TAKS (Accommodated) Writing (Grade 4) -->
<!-- Spanish-version TAKS (Accommodated) Science (Grade 5) -->
<!-- LAT TAKS-M Reading (Grades 3-8) -->
<!-- LAT TAKS-M Mathematics (Grades 3-8, 10) -->
<!-- LAT TAKS-M Science (Grades 5, 8, 10) -->
<!-- LAT TAKS-M English Language Arts (Grade 10) -->
<!-- TELPAS Reading (Grades K-12) -->
<!-- Grade 3 English Reading -->
<!-- Grade 3 English Mathematics -->
<!-- Grade 3 Spanish Reading -->
<!-- Grade 3 Spanish Mathematics -->
<!-- Grade 4 English Reading -->
<!-- Grade 4 English Mathematics -->
<!-- Grade 4 English Writing -->
<!-- Grade 4 Spanish Reading -->
<!-- Grade 4 Spanish Mathematics -->
<!-- Grade 4 Spanish Writing -->
<!-- Grade 5 English Reading -->
<!-- Grade 5 English Mathematics -->
<!-- Grade 5 English Science -->
<!-- Grade 5 Spanish Reading -->
<!-- Grade 5 Spanish Mathematics -->
<!-- Grade 5 Spanish Science -->
<!-- Grade 6 Reading -->
<!-- Grade 6 Mathematics -->
<!-- Grade 7 Reading -->
<!-- Grade 7 Mathematics -->
<!-- Grade 7 Writing -->
<!-- Grade 8 Reading -->
<!-- Grade 8 Mathematics -->
<!-- Grade 8 Science -->
<!-- Grade 8 Social Studies -->
<!-- Grade 3 Mathematics (STAAR L) -->
<!-- Grade 4 Mathematics (STAAR L) -->
<!-- Grade 5 Mathematics (STAAR L) -->
<!-- Grade 5 Science (STAAR L) -->
<!-- Grade 6 Mathematics (STAAR L) -->
<!-- Grade 7 Mathematics (STAAR L) -->
<!-- Grade 8 Mathematics (STAAR L) -->
<!-- Grade 8 Science (STAAR L) -->
<!-- Grade 8 Social Studies (STAAR L) -->
<!-- Grade 3 Reading (Modified) -->
<!-- Grade 3 Mathematics (Modified) -->
<!-- Grade 4 Reading (Modified) -->
<!-- Grade 4 Mathematics (Modified) -->
<!-- Grade 4 Writing (Modified) -->
<!-- Grade 5 Reading (Modified) -->
<!-- Grade 5 Mathematics (Modified) --></p> |
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| <p><!-- Grade 5 Science (Modified) -->
<!-- Grade 6 Reading (Modified) -->
<!-- Grade 6 Mathematics (Modified) -->
<!-- Grade 7 Reading (Modified) -->
<!-- Grade 7 Mathematics (Modified) -->
<!-- Grade 7 Writing (Modified) -->
<!-- Grade 8 Reading (Modified) -->
<!-- Grade 8 Mathematics (Modified) -->
<!-- Grade 8 Science (Modified) -->
<!-- Grade 8 Social Studies (Modified) -->
<!-- Grade 3 Reading (Alternate) -->
<!-- Grade 3 Mathematics (Alternate) -->
<!-- Grade 4 Reading (Alternate) -->
<!-- Grade 4 Mathematics (Alternate) -->
<!-- Grade 4 Writing (Alternate) -->
<!-- Grade 5 Reading (Alternate) -->
<!-- Grade 5 Mathematics (Alternate) -->
<!-- Grade 5 Science (Alternate) -->
<!-- Grade 6 Reading (Alternate) -->
<!-- Grade 6 Mathematics (Alternate) -->
<!-- Grade 7 Reading (Alternate) -->
<!-- Grade 7 Mathematics (Alternate) -->
<!-- Grade 7 Writing (Alternate) -->
<!-- Grade 8 Reading (Alternate) -->
<!-- Grade 8 Mathematics (Alternate) -->
<!-- Grade 8 Science (Alternate) -->
<!-- Grade 8 Social Studies (Alternate) -->
<!-- English III Reading (EOC) -->
<!-- English III Writing (EOC) -->
<!-- Algebra I (EOC) -->
<!-- Geometry (EOC) -->
<!-- Algebra II (EOC) -->
<!-- Biology (EOC) -->
<!-- Chemistry (EOC) -->
<!-- Physics (EOC) -->
<!-- U.S. History (EOC) -->
<!-- World History (EOC) -->
<!-- World Geography (EOC) -->
<!-- English I (EOC) -->
<!-- English II (EOC) -->
<!-- English III (EOC) -->
<!-- Algebra I (EOC, STAAR L) -->
<!-- Geometry (EOC, STAAR L) -->
<!-- Algebra II (EOC, STAAR L) -->
<!-- Biology (EOC, STAAR L) -->
<!-- Chemistry (EOC, STAAR L) -->
<!-- Physics (EOC, STAAR L) -->
<!-- U.S. History (EOC, STAAR L) -->
<!-- World History (EOC, STAAR L) -->
<!-- World Geography (EOC, STAAR L) -->
<!-- English I Reading (EOC, Modified) -->
<!-- English I Writing (EOC, Modified) -->
<!-- English II Reading (EOC, Modified) -->
<!-- English II Writing (EOC, Modified) -->
<!-- English III Reading (EOC, Modified) -->
<!-- English III Writing (EOC, Modified) --></p> |
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| <p><!-- Algebra I (EOC, Modified) -->
<!-- Geometry (EOC, Modified) -->
<!-- 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) --></p> |
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|--|---|
| | <pre> <!-- Grade 7 Writing (STAAR A) --> <!-- Grade 8 Reading (STAAR A) --> <!-- Grade 8 Mathematics (STAAR A) --> <!-- Grade 8 Science (STAAR A) --> <!-- Grade 8 Social Studies (STAAR A) --> </xs:restriction> </xs:simpleType> </pre> |
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simpleType TestScoreType

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| properties | base xs:token | | | | | | | | | |
| used by | elements AssessmentSubTestType/SubTestScore AssessmentType/TestScore | | | | | | | | | |
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simpleType TexasGrantType

| namespace | urn:us:tx:state:tea:TReX:v1.14 | | | | | | | | | | | | | | | | | | |
|-------------|--|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
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| used by | element AcademicStatusType/TexasGrant | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | | |
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|--|--|
| | <p>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)) -->
 </xs:restriction>
 </xs:simpleType></p> |
|--|--|

simpleType TitleType

| namespace | urn:us:tx:state:tea:TReX:v1.14 | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|-------------|---|--|
| type | restriction of xs:token | | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | | | | | |
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simpleType **WithdrawGradeType**

| namespace | urn:us:tx:state:tea:TREx:v1.14 | | | | | | | | | |
|------------|--|------------|-------|------------|-----------|---|--|-----------|----|--|
| 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 | | | | | | | | |
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simpleType **WithdrawReasonType**

| namespace | urn:us:tx:state:tea:TREx:v1.14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|------------|-------|------------|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|-------------|----|--|
| 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> <tr><td>enumeration</td><td>89</td><td></td></tr> <tr><td>enumeration</td><td>90</td><td></td></tr> <tr><td>enumeration</td><td>98</td><td></td></tr> <tr><td>enumeration</td><td>99</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 | | enumeration | 89 | | enumeration | 90 | | enumeration | 98 | | enumeration | 99 | |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | |
|--|--|
| | <pre> <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:v1.14 | | | | | | |
|------------|---|------------|-------|------------|---------|-------------------|--|
| type | restriction of xs:token | | | | | | |
| properties | base xs:token | | | | | | |
| used by | elements AcademicSessionType/SchoolYear CurrentCourseworkType/SchoolYear | | | | | | |
| 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 | <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:v1.14 |
| 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 [0-9]{4}-[01]?[0-9]-[0123]?[0-9] |
| 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:v1.14 |
| type | restriction of xs:token |
| properties | base xs:token |
| used by | elements AssessmentType/ExitRequirementMetDate AcademicStatusType/GraduationDate
PerfAckApIbType/MetDate PerfAckCollegeAssessType/MetDate PerfAckBillingBililtType/MetDate
PerfAckCertLicType/MetDate PerfAckDualCreditType/MetDate AcademicStatusType/SpeechMetDate
AssessmentType/TestDate |
| facets | Kind Value Annotation
pattern [0-9]{4}-[01]?[0-9] |
| 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> |