

Appendix C – TREx XSD Graphical Representation

Schema TREx v1 12.xsd

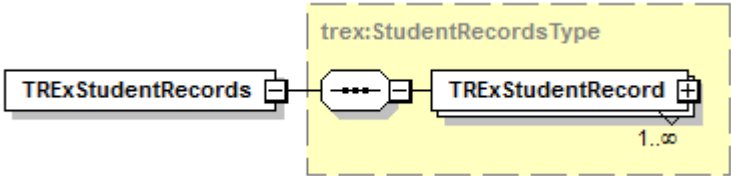
schema location: <C:\Users\cdesanti\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Outlook\UYPXPS02\TREx v1 12.xsd>
 attribute form default: **unqualified**
 element form default: **unqualified**
 targetNamespace: **urn:us:tx:state:tea:TREx:v1.12**

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

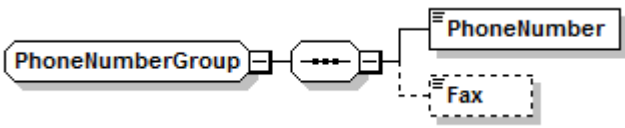
[GPAType](#)
[GradeLevelType](#)
[GraduationDiplomaTypeType](#)
[HomelessType](#)
[IGCCodeType](#)
[ImmunizationCodeType](#)
[ImmunizationDoseType](#)
[LanguageType](#)
[LastNameType](#)
[LEPType](#)
[LocalIDType](#)
[MiddleNameType](#)
[MilitaryConnectedType](#)
[ParticipationType](#)
[PassFailCreditType](#)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

[YMType](#)

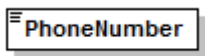
element **TRExStudentRecords**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
type	trex:StudentRecordsType
properties	content complex
children	TRExStudentRecord
source	<code><xs:element name="TRExStudentRecords" type="trex:StudentRecordsType"/></code>

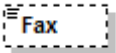
group **PhoneNumberGroup**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	PhoneNumber Fax
used by	complexType SchoolType
source	<code><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></code>

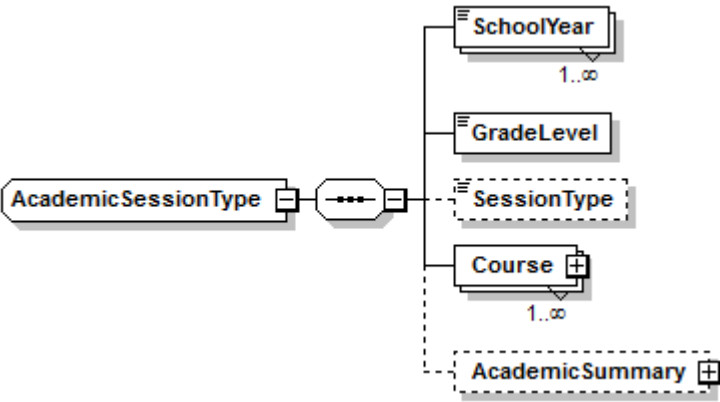
element **PhoneNumberGroup/PhoneNumber**

diagram	
type	trex:PhoneNumberType
properties	isRef 0 content simple
facets	Kind Value annotation minLength 1 maxLength 20
source	<code><xs:element name="PhoneNumber" type="trex:PhoneNumberType"/></code>

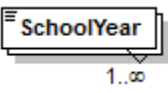
element **PhoneNumberGroup/Fax**

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

complexType **AcademicSessionType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
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**

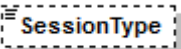
diagram	
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type	trex:YearRangeType
properties	isRef 0 minOcc 1 maxOcc unbounded content simple
facets	Kind Value annotation pattern [0-9]{4}-[0-9]{4}
source	<code><xs:element name="SchoolYear" type="trex:YearRangeType" maxOccurs="unbounded"/></code>

element **AcademicSessionType/GradeLevel**

diagram	
type	trex:GradeLevelType
properties	isRef 0 content simple
facets	Kind Value annotation enumeration EE enumeration PK enumeration KG enumeration 01 enumeration 02 enumeration 03 enumeration 04 enumeration 05 enumeration 06 enumeration 07 enumeration 08 enumeration 09 enumeration 10 enumeration 11 enumeration 12
source	<code><xs:element name="GradeLevel" type="trex:GradeLevelType"/></code>

element **AcademicSessionType/SessionType**

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

element **AcademicSessionType/Course**

diagram			
type	trex:CourseType		
properties	isRef	0	
	minOcc	1	
	maxOcc	unbounded	
	content	complex	
children	CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage		
source	<code><xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/></code>		

element **AcademicSessionType/AcademicSummary**

diagram	The diagram illustrates the XSD structure for the <code>trex:AcademicSummaryType</code> complex type. It is contained within an <code>AcademicSummary</code> element. The complex type includes the following child elements: <code>GPA</code>, <code>ClassTotalNumber</code>, <code>ClassRank</code>, <code>ClassRankingDate</code>, <code>Quartile</code>, and <code>CollegeCampusCode</code>.								
type	trex:AcademicSummaryType								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
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**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	GraduationDate SpeechMetDate GraduationDiplomaType CertificateDate TexasGrant DistinguishedAchievements FHSPParticipationCode FHSPDistingIndicatorCode STEMEndorsementCode BusinessEndorsementCode PublicServicesEndorsementCode ArtsEndorsementCode MultiStudiesEndorsementCode DualCreditType BilingBilitType CollegeAssessType AplbType CertLicType IGCGradReview
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:sequence> </xs:complexType> </pre>
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element **AcademicStatusType/GraduationDate**

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

element **AcademicStatusType/SpeechMetDate**

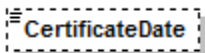
diagram							
type	trex:YMType						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						

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

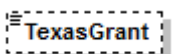
element **AcademicStatusType/GraduationDiplomaType**

diagram		
type	trex:GraduationDiplomaTypeType	
properties	isRef	0
	minOcc	0
	maxOcc	1
	content	simple
facets	Kind	Value
	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
source	<xs:element name="GraduationDiplomaType" type="trex:GraduationDiplomaTypeType" minOccurs="0"/>	

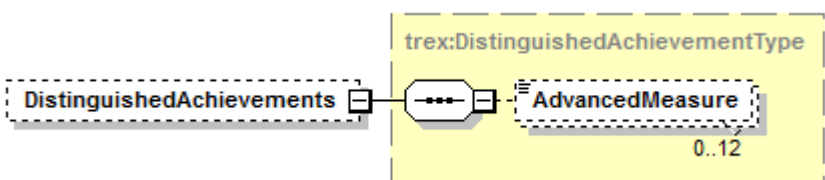
element **AcademicStatusType/CertificateDate**

diagram	
type	trex:YMDType
properties	isRef 0 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>

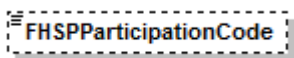
element **AcademicStatusType/TexasGrant**

diagram	
type	trex:TexasGrantType
properties	isRef 0 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>

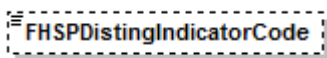
element **AcademicStatusType/DistinguishedAchievements**

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

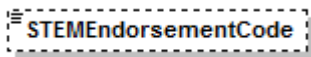
element **AcademicStatusType/FHSPParticipationCode**

diagram													
type	trex:FHSP												
properties	<table><tr><td>isRef</td><td>0</td></tr><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>	isRef	0	minOcc	0	maxOcc	1	content	simple				
isRef	0												
minOcc	0												
maxOcc	1												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><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></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>												

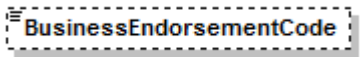
element **AcademicStatusType/FHSPDistingIndicatorCode**

diagram													
type	trex:FHSP												
properties	<table><tr><td>isRef</td><td>0</td></tr><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>	isRef	0	minOcc	0	maxOcc	1	content	simple				
isRef	0												
minOcc	0												
maxOcc	1												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><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></table>	Kind	Value	annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<xs:element name="FHSPDistingIndicatorCode" type="trex:FHSP" minOccurs="0"/>												

element **AcademicStatusType/STEMEndorsementCode**

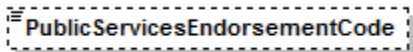
diagram													
type	trex:FHSP												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple				
isRef	0												
minOcc	0												
maxOcc	1												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><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></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**

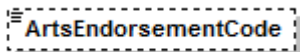
diagram	
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type	trex:FHSP		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
source	<xs:element name="BusinessEndorsementCode" type="trex:FHSP" minOccurs="0"/>		

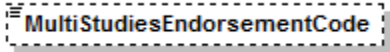
element **AcademicStatusType/PublicServicesEndorsementCode**

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

element **AcademicStatusType/ArtsEndorsementCode**

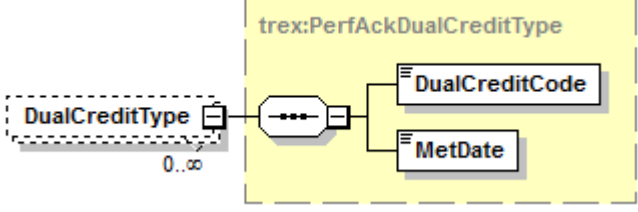
diagram													
type	trex:FHSP												
properties	isRef 0 minOcc 0 maxOcc 1 content simple												
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>annotation</th></tr></thead><tbody><tr><td>enumeration</td><td>0</td><td></td></tr><tr><td>enumeration</td><td>1</td><td></td></tr><tr><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	<xs:element name="ArtsEndorsementCode" type="trex:FHSP" minOccurs="0"/>												

element **AcademicStatusType/MultiStudiesEndorsementCode**

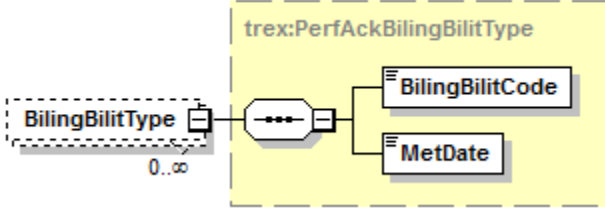
diagram	
type	trex:FHSP
properties	isRef 0 minOcc 0 maxOcc 1

	content	simple
facets	Kind	Value annotation
	enumeration	0
	enumeration	1
	enumeration	2
source	<xs:element name="MultiStudiesEndorsementCode" type="trex:FHSP" minOccurs="0"/>	

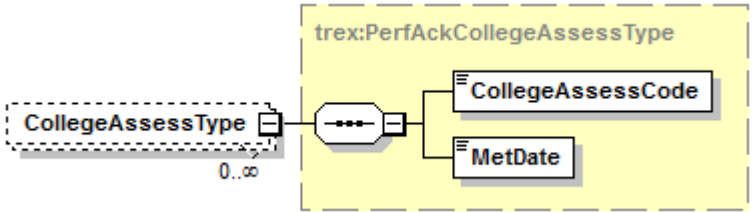
element **AcademicStatusType/DualCreditType**

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

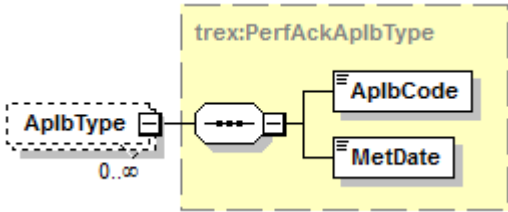
element **AcademicStatusType/BilingBilitType**

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

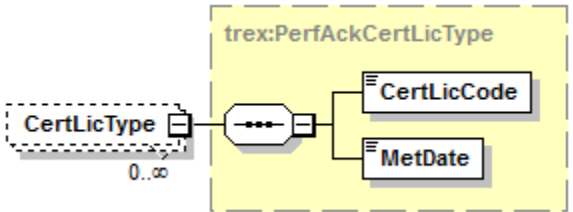
element **AcademicStatusType/CollegeAssessType**

diagram	
type	trex:PerfAckCollegeAssessType
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	CollegeAssessCode MetDate
source	<pre><xs:element name="CollegeAssessType" type="trex:PerfAckCollegeAssessType" minOccurs="0" maxOccurs="unbounded"/></pre>

element **AcademicStatusType/AplbType**

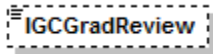
diagram	
type	trex:PerfAckAplbType
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	AplbCode MetDate
source	<pre><xs:element name="AplbType" type="trex:PerfAckAplbType" minOccurs="0" maxOccurs="unbounded"/></pre>

element **AcademicStatusType/CertLicType**

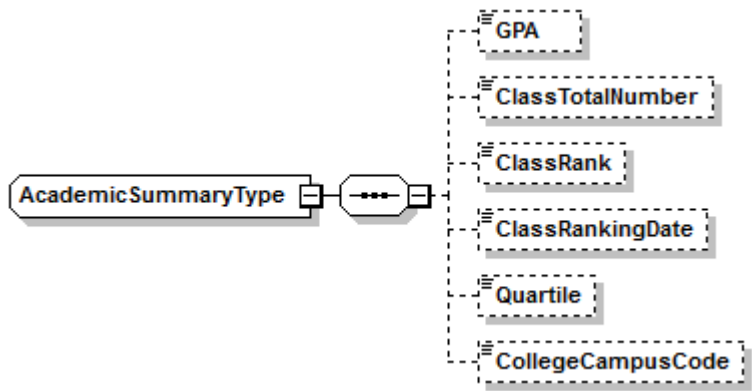
diagram	
type	trex:PerfAckCertLicType
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	CertLicCode MetDate

source	<code><xs:element name="CertLicType" type="trex:PerfAckCertLicType" minOccurs="0" maxOccurs="unbounded"/></code>
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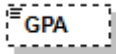
element **AcademicStatusType/IGCGradReview**

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

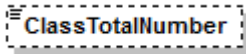
complexType **AcademicSummaryType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
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>

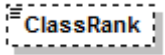
element **AcademicSummaryType/GPA**

diagram	
type	trex:GPAType
properties	isRef 0 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>

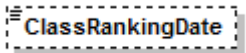
element **AcademicSummaryType/ClassTotalNumber**

diagram	
type	trex:ClassTotalNumberType
properties	isRef 0 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**

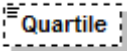
diagram	
type	trex:ClassRankType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation totalDigits 5
source	<code><xs:element name="ClassRank" type="trex:ClassRankType" minOccurs="0"/></code>

element **AcademicSummaryType/ClassRankingDate**

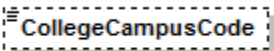
diagram	
type	trex:YMDType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation

	pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]
source	<code><xs:element name="ClassRankingDate" type="trex:YMDType" minOccurs="0"/></code>

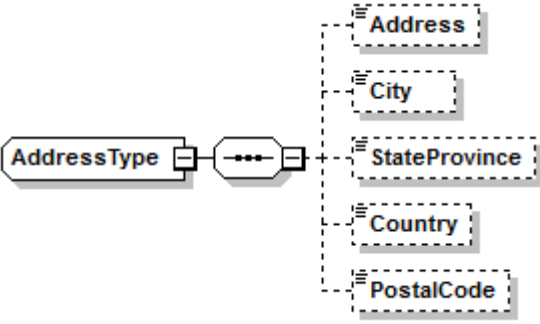
element **AcademicSummaryType/Quartile**

diagram																
type	trex:QuartileType															
properties	<table><tr><td>isRef</td><td>0</td></tr><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>	isRef	0	minOcc	0	maxOcc	1	content	simple							
isRef	0															
minOcc	0															
maxOcc	1															
content	simple															
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>1</td><td></td></tr><tr><td>enumeration</td><td>2</td><td></td></tr><tr><td>enumeration</td><td>3</td><td></td></tr><tr><td>enumeration</td><td>4</td><td></td></tr></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**

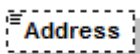
diagram									
type	trex:CollegeCampusCodeType								
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>pattern</td><td>([0-9]{6})</td><td></td></tr></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**

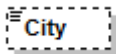
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	Address City StateProvince Country PostalCode

used by	elements SchoolType/Address StudentIdentificationType/Address
source	<pre> <xs:complexType name="AddressType"> <xs:sequence> <xs:element name="Address" type="trex:AddressStringType" minOccurs="0"/> <xs:element name="City" type="trex:CityType" minOccurs="0"/> <xs:element name="StateProvince" type="trex:StateProvinceType" minOccurs="0"/> <xs:element name="Country" type="trex:CountryType" minOccurs="0"/> <xs:element name="PostalCode" type="trex:PostalCodeType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

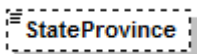
element **AddressType/Address**

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

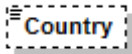
element **AddressType/StateProvince**

diagram	
type	trex:StateProvinceType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation

enumeration	TX
enumeration	AA
enumeration	AB
enumeration	AE
enumeration	AK
enumeration	AL
enumeration	AP
enumeration	AR
enumeration	AS
enumeration	AZ
enumeration	BC
enumeration	CA
enumeration	CO
enumeration	CT
enumeration	CZ
enumeration	DC
enumeration	DE
enumeration	FL
enumeration	FM
enumeration	GA
enumeration	GU
enumeration	HI
enumeration	IA
enumeration	ID
enumeration	IL
enumeration	IN
enumeration	KS
enumeration	KY
enumeration	LA
enumeration	MA
enumeration	MB
enumeration	MD
enumeration	ME
enumeration	MH
enumeration	MI
enumeration	MN
enumeration	MO
enumeration	MP
enumeration	MS
enumeration	MT
enumeration	NB
enumeration	NC
enumeration	ND
enumeration	NE
enumeration	NF
enumeration	NH

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

element **AddressType/Country**

diagram	
type	trex:CountryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration US enumeration AD enumeration AE enumeration AF

enumeration	AG
enumeration	AI
enumeration	AL
enumeration	AM
enumeration	AN
enumeration	AO
enumeration	AQ
enumeration	AR
enumeration	AS
enumeration	AT
enumeration	AU
enumeration	AW
enumeration	AX
enumeration	AZ
enumeration	BA
enumeration	BB
enumeration	BD
enumeration	BE
enumeration	BF
enumeration	BG
enumeration	BH
enumeration	BI
enumeration	BJ
enumeration	BM
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
enumeration	GN
enumeration	GP
enumeration	GQ
enumeration	GR
enumeration	GS
enumeration	GT
enumeration	GU
enumeration	GW
enumeration	GY
enumeration	HK
enumeration	HM
enumeration	HN

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

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

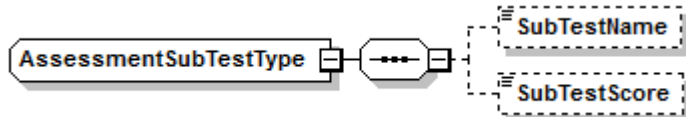
enumeration	SC
enumeration	SD
enumeration	SE
enumeration	SG
enumeration	SH
enumeration	SI
enumeration	SJ
enumeration	SK
enumeration	SL
enumeration	SM
enumeration	SN
enumeration	SO
enumeration	SR
enumeration	ST
enumeration	SV
enumeration	SY
enumeration	SZ
enumeration	TC
enumeration	TD
enumeration	TF
enumeration	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>

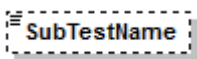
element **AddressType/PostalCode**

diagram	
type	trex:PostalCodeType
properties	isRef 0 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**

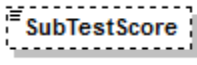
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	SubTestName SubTestScore
used by	element AssessmentType/AssessmentSubTest
source	<pre><xs:complexType name="AssessmentSubTestType"> <xs:sequence> <xs:element name="SubTestName" type="trex:SubTestNameType" minOccurs="0"/> <xs:element name="SubTestScore" type="trex:TestScoreType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

element **AssessmentSubTestType/SubTestName**

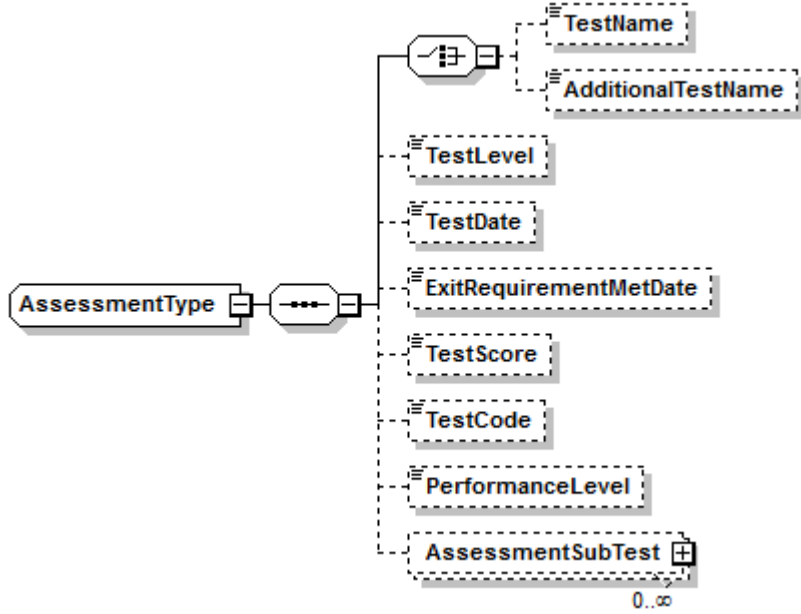
diagram	
type	trex:SubTestNameType
properties	isRef 0 minOcc 0

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

element **AssessmentSubTestType/SubTestScore**

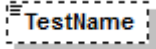
diagram	
type	trex:TestScoreType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 6
source	<code><xs:element name="SubTestScore" type="trex:TestScoreType" minOccurs="0"/></code>

complexType **AssessmentType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	TestName AdditionalTestName TestLevel TestDate ExitRequirementMetDate TestScore TestCode PerformanceLevel AssessmentSubTest
used by	element StudentRecordType/Assessment
source	<code><xs:complexType name="AssessmentType"> <xs:sequence> <xs:choice></code>

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

element **AssessmentType/TestName**

diagram			
type	trex:TestNameType		
properties	isRef	0	
	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	

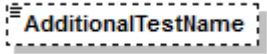
enumeration	67	
enumeration	68	
enumeration	69	
enumeration	70	
enumeration	71	documentation Deprecated: Use code 'E0'
enumeration	72	documentation Deprecated: Use code 'E1'
enumeration	73	documentation Deprecated: Use code 'E2'
enumeration	74	documentation Deprecated: Use code 'E3'
enumeration	75	documentation 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

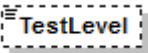
	enumeration JB enumeration JC enumeration JD enumeration JE enumeration JF enumeration JG enumeration JH enumeration JJ enumeration JK enumeration JL enumeration JM enumeration JN enumeration JP enumeration JQ enumeration JR enumeration JS enumeration K0 enumeration K1 enumeration K2 enumeration K3 enumeration 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**

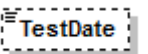
diagram	
type	trex:AdditionalTestNameType

properties	isRef 0 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>

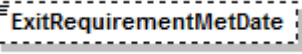
element **AssessmentType/TestLevel**

diagram	
type	trex:GradeLevelType
properties	isRef 0 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>

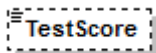
element **AssessmentType/TestDate**

diagram	
type	trex:YMType
properties	isRef 0 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	<table><tr><td>isRef</td><td>0</td></tr><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>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	<table><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	<xs:element name="ExitRequirementMetDate" type="trex:YMType" minOccurs="0"/>								

element **AssessmentType/TestScore**

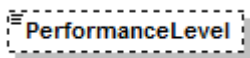
diagram										
type	trex:TestScoreType									
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple	
isRef	0									
minOcc	0									
maxOcc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

element **AssessmentType/TestCode**

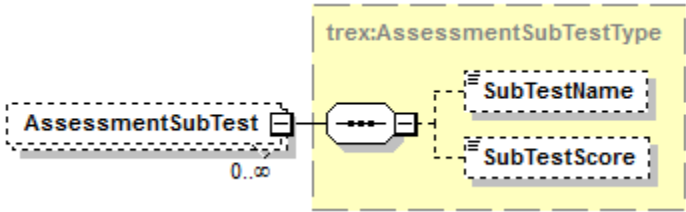
diagram			
type	trex:TestCodeType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	G	
	enumeration	I	
	enumeration	L	
	enumeration	M	
	enumeration	N	
	enumeration	O	

	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**

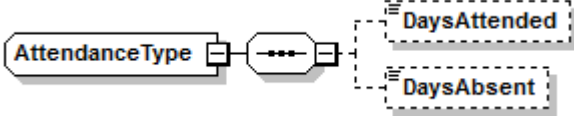
diagram																									
type	trex:PerformanceLevelType																								
properties	isRef 0 minOcc 0 maxOcc 1 content simple																								
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>annotation</th></tr></thead><tbody><tr><td>enumeration</td><td>0</td><td></td></tr>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

element **AssessmentType/AssessmentSubTest**

diagram	
type	trex:AssessmentSubTestType
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	SubTestName SubTestScore

source	<code><xs:element name="AssessmentSubTest" type="trex:AssessmentSubTestType" minOccurs="0" maxOccurs="unbounded"/></code>
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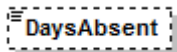
complexType **AttendanceType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	DaysAttended DaysAbsent
used by	element StudentRecordType/Attendance
source	<code><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></code>

element **AttendanceType/DaysAttended**

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

element **AttendanceType/DaysAbsent**

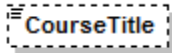
diagram										
type	trex:DaysType									
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple	
isRef	0									
minOcc	0									
maxOcc	1	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

complexType **CourseType**

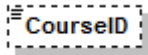
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage
used by	elements AcademicSessionType/Course CurrentCourseworkType/Course
source	<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"/> </pre>

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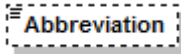
element CourseType/CourseTitle

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

element CourseType/CourseID

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

element CourseType/Abbreviation

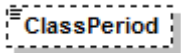
diagram							
type	trex:AbbreviationType						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						

	content simple
facets	Kind Value annotation minLength 1 maxLength 100
source	<code><xs:element name="Abbreviation" type="trex:AbbreviationType" minOccurs="0"/></code>

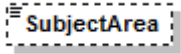
element **CourseType/Semester**

diagram	
type	trex:SemesterType
properties	isRef 0 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**

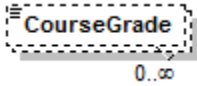
diagram	
type	trex:ClassPeriodType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 5
source	<code><xs:element name="ClassPeriod" type="trex:ClassPeriodType" minOccurs="0"/></code>

element **CourseType/SubjectArea**

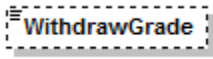
diagram	
type	trex:SubjectAreaType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration ELA enumeration SP enumeration MA enumeration SC enumeration SS enumeration ECFE

	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	isRef 0 minOcc 0 maxOcc unbounded content simple
facets	Kind Value annotation minLength 1 maxLength 10
source	<code><xs:element name="CourseGrade" type="trex:CourseGradeType" minOccurs="0" maxOccurs="unbounded"/></code>

element **CourseType/WithdrawGrade**

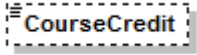
diagram	
type	trex:WithdrawGradeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 15
source	<code><xs:element name="WithdrawGrade" type="trex:WithdrawGradeType" minOccurs="0"/></code>

element **CourseType/GradeAverage**

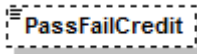
diagram	
type	trex:CourseGradeType
properties	isRef 0 minOcc 0 maxOcc 1

	content simple
facets	Kind Value annotation minLength 1 maxLength 10
source	<xs:element name="GradeAverage" type="trex:CourseGradeType" minOccurs="0"/>

element **CourseType/CourseCredit**

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

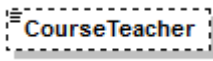
element **CourseType/PassFailCredit**

diagram	
type	trex:PassFailCreditType
properties	isRef 0 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	<xs:element name="PassFailCredit" type="trex:PassFailCreditType" minOccurs="0"/>

element **CourseType/Explanation**

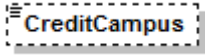
diagram	Explanation 0..∞																																																																																				
type	trex:CourseExplanationType																																																																																				
properties	isRef 0 minOcc 0 maxOcc unbounded content simple																																																																																				
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>A</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>H</td><td></td></tr><tr><td>enumeration</td><td>I</td><td></td></tr><tr><td>enumeration</td><td>J</td><td></td></tr><tr><td>enumeration</td><td>K</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>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>T</td><td></td></tr><tr><td>enumeration</td><td>V</td><td></td></tr><tr><td>enumeration</td><td>X</td><td></td></tr><tr><td>enumeration</td><td>Z</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>7</td><td></td></tr><tr><td>enumeration</td><td>8</td><td></td></tr><tr><td>enumeration</td><td>9</td><td></td></tr><tr><td>enumeration</td><td>10</td><td></td></tr></table>	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	
Kind	Value	annotation																																																																																			
enumeration	A																																																																																				
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enumeration	8																																																																																				
enumeration	9																																																																																				
enumeration	10																																																																																				
source	<code><xs:element name="Explanation" type="trex:CourseExplanationType" minOccurs="0" maxOccurs="unbounded"/></code>																																																																																				

element **CourseType/CourseTeacher**

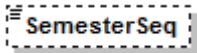
diagram	
type	trex:CourseTeacherType
properties	isRef 0 minOcc 0 maxOcc 1

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

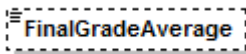
element **CourseType/CreditCampus**

diagram	
type	trex:SchoolIDType
properties	isRef 0 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	isRef 0 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	isRef 0 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>

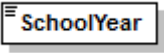
complexType CurrentCourseworkType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
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>

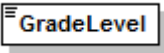
element CurrentCourseworkType/Course

diagram									
type	trex:CourseType								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>1</td></tr> <tr><td>maxOcc</td><td>unbounded</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	1	maxOcc	unbounded	content	complex
isRef	0								
minOcc	1								
maxOcc	unbounded								
content	complex								
children	CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage								
source	<code><xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/></code>								

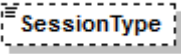
element **CurrentCourseworkType/SchoolYear**

diagram	
type	trex:YearRangeType
properties	isRef 0 content simple
facets	Kind Value annotation pattern [0-9]{4}-[0-9]{4}
source	<code><xs:element name="SchoolYear" type="trex:YearRangeType"/></code>

element **CurrentCourseworkType/GradeLevel**

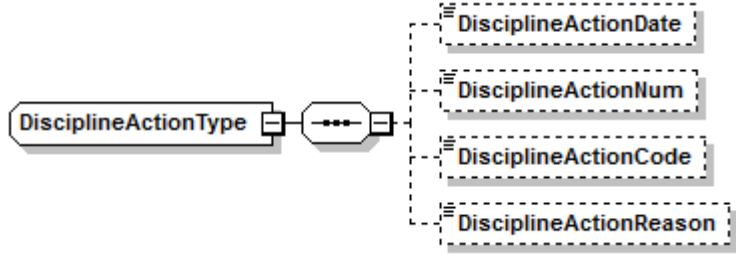
diagram	
type	trex:GradeLevelType
properties	isRef 0 content simple
facets	Kind Value annotation enumeration EE enumeration PK enumeration KG enumeration 01 enumeration 02 enumeration 03 enumeration 04 enumeration 05 enumeration 06 enumeration 07 enumeration 08 enumeration 09 enumeration 10 enumeration 11 enumeration 12
source	<code><xs:element name="GradeLevel" type="trex:GradeLevelType"/></code>

element **CurrentCourseworkType/SessionType**

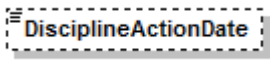
diagram	
type	trex:SessionTypeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Semester enumeration Trimester enumeration Quarter

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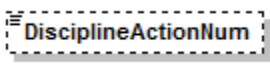
complexType DisciplineActionType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
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

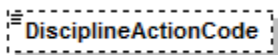
diagram	
type	trex:YMDType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]
source	<code><xs:element name="DisciplineActionDate" type="trex:YMDType" minOccurs="0"/></code>

element DisciplineActionType/DisciplineActionNum

diagram	
type	trex:DisciplineActionNumType
properties	isRef 0 minOcc 0 maxOcc 1

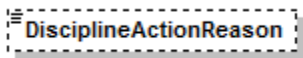
	content simple
facets	Kind Value annotation totalDigits 3
source	<xs:element name="DisciplineActionNum" type="trex:DisciplineActionNumType" minOccurs="0"/>

element **DisciplineActionType/DisciplineActionCode**

diagram			
type	trex:DisciplineActionCodeType		
properties	isRef	0	
	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	25	
	enumeration	26	
	enumeration	27	
	enumeration	28	
	enumeration	29	
	enumeration	50	
	enumeration	51	
	enumeration	52	
	enumeration	53	
	enumeration	54	
	enumeration	55	
	enumeration	56	
	enumeration	57	
	enumeration	58	
	enumeration	59	
	enumeration	60	
	enumeration	61	

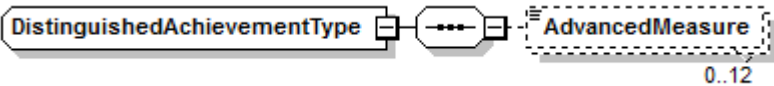
source	<code><xs:element name="DisciplineActionCode" type="trex:DisciplineActionCodeType" minOccurs="0"/></code>
--------	---

element **DisciplineActionType/DisciplineActionReason**

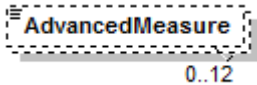
diagram			
type	trex:DisciplineActionReasonType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	01	
	enumeration	02	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	
	enumeration	21	
	enumeration	22	
	enumeration	23	
	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	41	

	enumeration 42 enumeration 44 enumeration 45 enumeration 46 enumeration 47 enumeration 48 enumeration 49 enumeration 50 documentation Deprecated enumeration 51 enumeration 52 enumeration 53 enumeration 54 enumeration 55 enumeration 56 enumeration 57 enumeration 58 enumeration 59
source	<xs:element name="DisciplineActionReason" type="trex:DisciplineActionReasonType" minOccurs="0"/>

complexType DistinguishedAchievementType

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

element DistinguishedAchievementType/AdvancedMeasure

diagram	
type	trex:AdvancedMeasureType
properties	isRef 0 minOcc 0 maxOcc 12 content simple
facets	Kind Value annotation

	enumeration A enumeration B enumeration C enumeration D enumeration E enumeration F
source	<pre><xs:element name="AdvancedMeasure" type="trex:AdvancedMeasureType" minOccurs="0" maxOccurs="12"/></pre>

complexType EnrollmentType

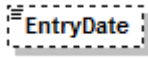
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	GradeLevel EntryDate ExitDate WithdrawDate WithdrawReason GradePlaced GradePromoted GradeRetained
used by	element StudentRecordType/Enrollment
source	<pre><xs:complexType name="EnrollmentType"> <xs:sequence> <xs:element name="GradeLevel" type="trex:GradeLevelType" 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	
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type	trex:GradeLevelType		
properties	isRef	0	
	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	<xs:element name="GradeLevel" type="trex:GradeLevelType" minOccurs="0"/>		

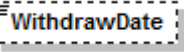
element EnrollmentType/EntryDate

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

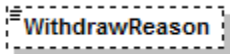
element EnrollmentType/ExitDate

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

element **EnrollmentType/WithdrawDate**

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

element **EnrollmentType/WithdrawReason**

diagram			
type	trex:WithdrawReasonType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	01	
	enumeration	03	
	enumeration	16	
	enumeration	24	
	enumeration	60	
	enumeration	66	
	enumeration	78	
	enumeration	81	
	enumeration	82	
	enumeration	83	
	enumeration	85	
	enumeration	86	
	enumeration	87	
	enumeration	88	
	enumeration	89	
	enumeration	90	
	enumeration	98	
	enumeration	99	
source	<xs:element name="WithdrawReason" type="trex:WithdrawReasonType" minOccurs="0"/>		

element **EnrollmentType/GradePlaced**

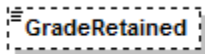
diagram			
type	trex:GradeLevelType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	EE	
	enumeration	PK	
	enumeration	KG	
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration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

element **EnrollmentType/GradePromoted**

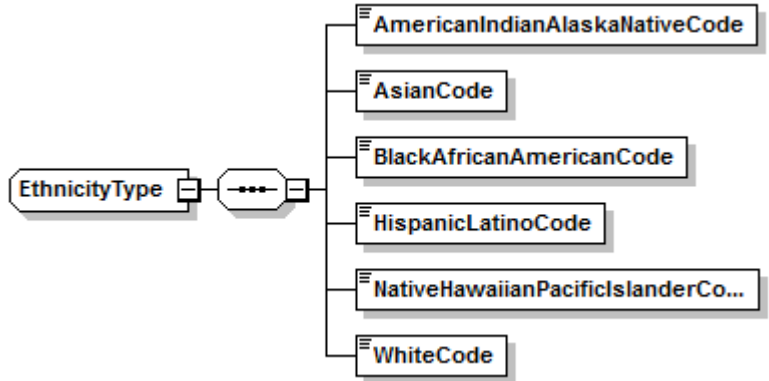
diagram			
type	trex:GradeLevelType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	EE	
	enumeration	PK	
	enumeration	KG	
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	

	enumeration 11 enumeration 12
source	<code><xs:element name="GradePromoted" type="trex:GradeLevelType" minOccurs="0"/></code>

element **EnrollmentType/GradeRetained**

diagram			
type	trex:GradeLevelType		
properties	isRef	0	
	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="GradeRetained" type="trex:GradeLevelType" minOccurs="0"/></code>		

complexType **EthnicityType**

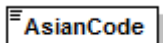
diagram	 A diagram showing the structure of the EthnicityType complex type. It starts with a box labeled "EthnicityType" followed by a sequence container (a rectangle with a dashed line and four dots). This container is connected to a choice container (a rectangle with a vertical line and a horizontal line). The choice container has five branches, each leading to a box representing an enumeration: "AmericanIndianAlaskaNativeCode", "AsianCode", "BlackAfricanAmericanCode", "HispanicLatinoCode", and "NativeHawaiianPacificIslanderCo...", and "WhiteCode".
namespace	urn:us:tx:state:tea:TREx:v1.12
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>

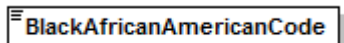
element **EthnicityType/AmericanIndianAlaskaNativeCode**

diagram										
type	trex:EthnicityYesNoType									
properties	isRef 0 content simple									
facets	<table><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	<xs:element name="AmericanIndianAlaskaNativeCode" type="trex:EthnicityYesNoType"/>									

element **EthnicityType/AsianCode**

diagram										
type	trex:EthnicityYesNoType									
properties	isRef 0 content simple									
facets	<table><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	<xs:element name="AsianCode" type="trex:EthnicityYesNoType"/>									

element **EthnicityType/BlackAfricanAmericanCode**

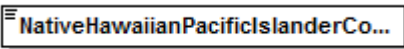
diagram										
type	trex:EthnicityYesNoType									
properties	isRef 0 content simple									
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><tr><td>enumeration</td><td>0</td><td></td></tr><tr><td>enumeration</td><td>1</td><td></td></tr></table>	Kind	Value	annotation	enumeration	0		enumeration	1	
Kind	Value	annotation								
enumeration	0									
enumeration	1									

source	<code><xs:element name="BlackAfricanAmericanCode" type="trex:EthnicityYesNoType"/></code>
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element **EthnicityType/HispanicLatinoCode**

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

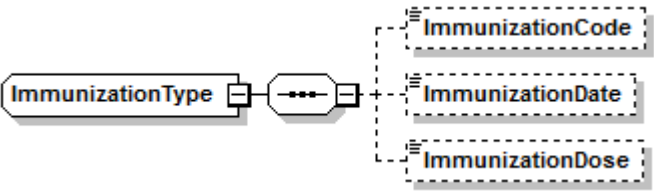
element **EthnicityType/NativeHawaiianPacificIslanderCode**

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

element **EthnicityType/WhiteCode**

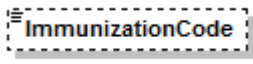
diagram	
type	trex:EthnicityYesNoType
properties	isRef 0 content simple
facets	Kind Value annotation enumeration 0 enumeration 1
source	<code><xs:element name="WhiteCode" type="trex:EthnicityYesNoType"/></code>

complexType **ImmunizationType**

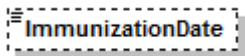
diagram	
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namespace	urn:us:tx:state:tea:TReX:v1.12
children	ImmunizationCode ImmunizationDate ImmunizationDose
used by	element StudentRecordType/Immunization
source	<pre><xs:complexType name="ImmunizationType"> <xs:sequence> <xs:element name="ImmunizationCode" type="trex:ImmunizationCodeType" minOccurs="0"/> <xs:element name="ImmunizationDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="ImmunizationDose" type="trex:ImmunizationDoseType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

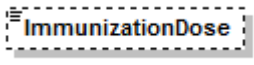
element [ImmunizationType/ImmunizationCode](#)

diagram										
type	trex:ImmunizationCodeType									
properties	<table><tr><td>isRef</td><td>0</td></tr><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>	isRef	0	minOcc	0	maxOcc	1	content	simple	
isRef	0									
minOcc	0									
maxOcc	1									
content	simple									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>35</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	35	
Kind	Value	annotation								
minLength	1									
maxLength	35									
source	<xs:element name="ImmunizationCode" type="trex:ImmunizationCodeType" minOccurs="0"/>									

element [ImmunizationType/ImmunizationDate](#)

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

element [ImmunizationType/ImmunizationDose](#)

diagram							
type	trex:ImmunizationDoseType						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						

	content	simple
facets	Kind	Value annotation
	totalDigits	2
source	<xs:element name="ImmunizationDose" type="trex:ImmunizationDoseType" minOccurs="0"/>	

complexType ParentType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	Name
used by	element StudentRecordType/Parent
source	<xs:complexType name="ParentType"> <xs:sequence> <xs:element name="Name" type="trex:PersonNameType"/> </xs:sequence> </xs:complexType>

element ParentType/Name

diagram	
type	trex:PersonNameType
properties	isRef 0 content complex
children	FirstName MiddleName LastName Suffix
source	<xs:element name="Name" type="trex:PersonNameType"/>

complexType PerfAckAplbType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
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	isRef	0	
	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	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
enumeration	42
enumeration	43
enumeration	44
enumeration	45
enumeration	46
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
enumeration	60
enumeration	61
enumeration	62
enumeration	63
enumeration	64
enumeration	65
enumeration	66
enumeration	67
enumeration	68
enumeration	69
enumeration	70
enumeration	71
enumeration	72
enumeration	73
enumeration	74
enumeration	75
enumeration	76

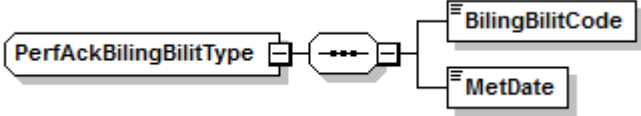
enumeration	77
enumeration	78
enumeration	79
enumeration	80
enumeration	81
enumeration	82
enumeration	83
enumeration	84
enumeration	85
enumeration	86
enumeration	87
enumeration	88
enumeration	89
enumeration	90
enumeration	91
enumeration	92
enumeration	93
enumeration	94
enumeration	95
enumeration	96
enumeration	97
enumeration	98
enumeration	99
enumeration	100
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
source	<code><xs:element name="AplbCode" type="trex:PerfAckAplbCode"/></code>

element **PerfAckAplbType/MetDate**

diagram	
type	trex:YMType
properties	isRef 0 content simple
facets	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:v1.12
children	BilingBilitCode MetDate
used by	element AcademicStatusType/BilingBilitType
source	<code><xs:complexType name="PerfAckBilingBilitType"> <xs:sequence> <xs:element name="BilingBilitCode" type="trex:PerfAckBilingBilitCode"/> <xs:element name="MetDate" type="trex:YMType"/> </xs:sequence> </xs:complexType></code>

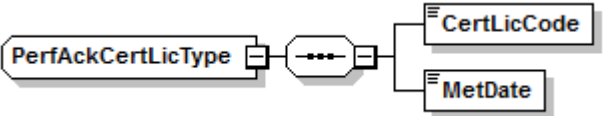
element **PerfAckBilingBilitType/BilingBilitCode**

diagram	
type	trex:PerfAckBilingBilitCode
properties	isRef 0 content simple
facets	Kind Value annotation enumeration 0 enumeration 1
source	<code><xs:element name="BilingBilitCode" type="trex:PerfAckBilingBilitCode"/></code>

element PerfAckBilingBilitType/MetDate

diagram	
type	trex:YMType
properties	isRef 0 content simple
facets	Kind Value annotation pattern [0-9]{4}-[01]?[0-9]
source	<code><xs:element name="MetDate" type="trex:YMType"/></code>

complexType PerfAckCertLicType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	CertLicCode MetDate
used by	element AcademicStatusType/CertLicType
source	<pre><xs:complexType name="PerfAckCertLicType"> <xs:sequence> <xs:element name="CertLicCode" type="trex:PerfAckCertLicCode"/> <xs:element name="MetDate" type="trex:YMType"/> </xs:sequence> </xs:complexType></pre>

element PerfAckCertLicType/CertLicCode

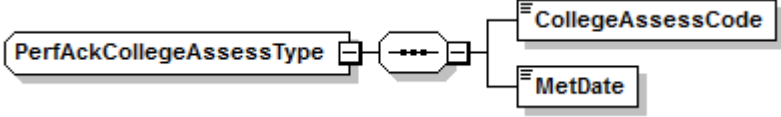
diagram	
type	trex:PerfAckCertLicCode
properties	isRef 0 content simple
facets	Kind Value annotation minLength 1 maxLength 61
source	<code><xs:element name="CertLicCode" type="trex:PerfAckCertLicCode"/></code>

element PerfAckCertLicType/MetDate

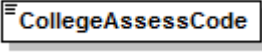
diagram	
type	trex:YMType

properties	isRef 0 content simple
facets	Kind Value annotation pattern [0-9]{4}-[01]?[0-9]
source	<code><xs:element name="MetDate" type="trex:YMType"/></code>

complexType PerfAckCollegeAssessType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	CollegeAssessCode MetDate
used by	element AcademicStatusType/CollegeAssessType
source	<code><xs:complexType name="PerfAckCollegeAssessType"> <xs:sequence> <xs:element name="CollegeAssessCode" type="trex:PerfAckCollegeAssessCode"/> <xs:element name="MetDate" type="trex:YMType"/> </xs:sequence> </xs:complexType></code>

element PerfAckCollegeAssessType/CollegeAssessCode

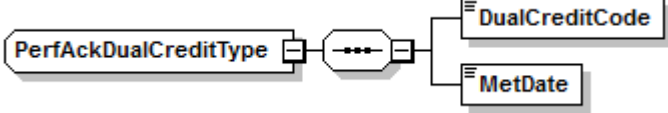
diagram	
type	trex:PerfAckCollegeAssessCode
properties	isRef 0 content simple
facets	Kind Value annotation enumeration 0 enumeration 1 enumeration 2 enumeration 3 enumeration 4
source	<code><xs:element name="CollegeAssessCode" type="trex:PerfAckCollegeAssessCode"/></code>

element PerfAckCollegeAssessType/MetDate

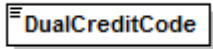
diagram	
type	trex:YMType
properties	isRef 0 content simple
facets	Kind Value annotation pattern [0-9]{4}-[01]?[0-9]

source	<code><xs:element name="MetDate" type="trex:YMTtype"/></code>
--------	---

complexType **PerfAckDualCreditType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
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:YMTtype"/> </xs:sequence> </xs:complexType></pre>

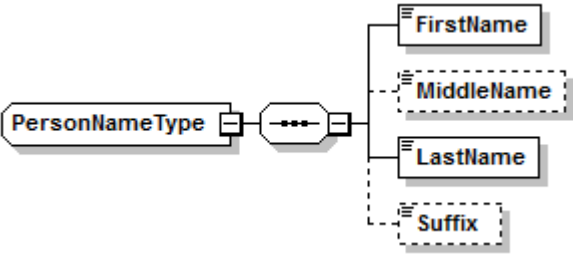
element **PerfAckDualCreditType/DualCreditCode**

diagram													
type	trex:PerfAckDualCreditCode												
properties	isRef 0 content simple												
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><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></table>	Kind	Value	annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<xs:element name="DualCreditCode" type="trex:PerfAckDualCreditCode"/>												

element **PerfAckDualCreditType/MetDate**

diagram							
type	trex:YMType						
properties	isRef 0 content simple						
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></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	<xs:element name="MetDate" type="trex:YMType"/>						

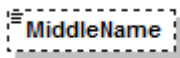
complexType **PersonNameType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
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	<table><tr><td>isRef</td><td>0</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	content	simple					
isRef	0									
content	simple									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>30</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	30	
Kind	Value	annotation								
minLength	1									
maxLength	30									
source	<xs:element name="FirstName" type="trex:FirstNameType"/>									

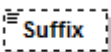
element **PersonNameType/MiddleName**

diagram										
type	trex:MiddleNameType									
properties	<table><tr><td>isRef</td><td>0</td></tr><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>	isRef	0	minOcc	0	maxOcc	1	content	simple	
isRef	0									
minOcc	0									
maxOcc	1									
content	simple									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>30</td><td></td></tr></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	isRef 0 content simple									
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>40</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	40	
Kind	Value	annotation								
minLength	1									
maxLength	40									
source	<xs:element name="LastName" type="trex:LastNameType"/>									

element **PersonNameType/Suffix**

diagram																																								
type	trex:SuffixType																																							
properties	isRef 0 minOcc 0 maxOcc 1 content simple																																							
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></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><tr><td>enumeration</td><td>B</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr></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	<code><xs:element name="Suffix" type="trex:SuffixType" minOccurs="0"/></code>																																							

complexType **SchoolType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
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**

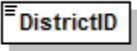
diagram	
type	trex:SchoolIDType
properties	isRef 0 content simple
facets	Kind Value annotation pattern ([0-9]{9})
source	<pre><xs:element name="SchoolID" type="trex:SchoolIDType"/></pre>

element **SchoolType/SchoolName**

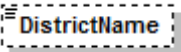
diagram	
type	trex:SchoolNameType
properties	isRef 0 content simple
facets	Kind Value annotation minLength 1

	maxLength 34
source	<code><xs:element name="SchoolName" type="trex:SchoolNameType"/></code>

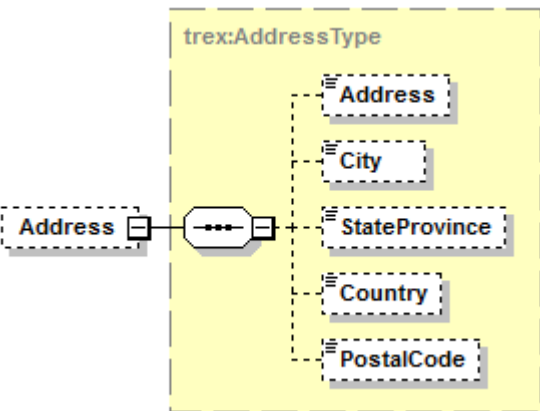
element **SchoolType/DistrictID**

diagram	
type	trex:DistrictIDType
properties	isRef 0 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	isRef 0 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**

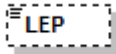
diagram	
type	trex:AddressType
properties	isRef 0 minOcc 0 maxOcc 1 content complex

children	Address City StateProvince Country PostalCode
source	<code><xs:element name="Address" type="trex:AddressType" minOccurs="0"/></code>

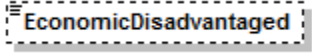
complexType **SpecialProgramsType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	LEP EconomicDisadvantaged AtRisk TitleI SpecialEd IEP Bilingual ESL GiftedTalented CTE PersonalGradPlan
used by	element StudentRecordType/SpecialPrograms
source	<pre> <xs:complexType name="SpecialProgramsType"> <xs:sequence> <xs:element name="LEP" type="trex:LEPType" minOccurs="0"/> <xs:element name="EconomicDisadvantaged" type="trex:EconomicDisadvantagedType" minOccurs="0"/> <xs:element name="AtRisk" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="TitleI" type="trex:TitleIType" minOccurs="0"/> <xs:element name="SpecialEd" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="IEP" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="Bilingual" type="trex:BilingualType" minOccurs="0"/> <xs:element name="ESL" type="trex:ESLType" minOccurs="0"/> <xs:element name="GiftedTalented" type="trex:GiftedTalentedType" minOccurs="0"/> <xs:element name="CTE" type="trex:CareerTechEdType" minOccurs="0"/> <xs:element name="PersonalGradPlan" type="trex:ParticipationType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

element **SpecialProgramsType/LEP**

diagram	
type	trex:LEPType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration 0 enumeration 1 enumeration F enumeration S
source	<code><xs:element name="LEP" type="trex:LEPType" minOccurs="0"/></code>

element **SpecialProgramsType/EconomicDisadvantaged**

diagram	
type	trex:EconomicDisadvantagedType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration 00 enumeration 01 enumeration 02 enumeration 99
source	<code><xs:element name="EconomicDisadvantaged" type="trex:EconomicDisadvantagedType" minOccurs="0"/></code>

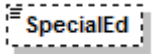
element **SpecialProgramsType/AtRisk**

diagram	
type	trex:ParticipationType
properties	isRef 0 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>

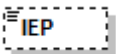
element **SpecialProgramsType/TitleI**

diagram																						
type	trex:TitleType																					
properties	<table><tr><td>isRef</td><td>0</td></tr><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>	isRef	0	minOcc	0	maxOcc	1	content	simple													
isRef	0																					
minOcc	0																					
maxOcc	1																					
content	simple																					
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><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></table>	Kind	Value	annotation	enumeration	0		enumeration	A		enumeration	6		enumeration	7		enumeration	8		enumeration	9	
Kind	Value	annotation																				
enumeration	0																					
enumeration	A																					
enumeration	6																					
enumeration	7																					
enumeration	8																					
enumeration	9																					
source	<code><xs:element name="Title" type="trex:TitleType" minOccurs="0"/></code>																					

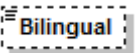
element **SpecialProgramsType/SpecialEd**

diagram	
type	trex:ParticipationType
properties	isRef0 minOcc0 maxOcc1 contentsimple
facets	KindValue enumeration0 enumeration1 annotation
source	<xs:element name="SpecialEd" type="trex:ParticipationType" minOccurs="0"/>

element **SpecialProgramsType/IEP**

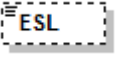
diagram										
type	trex:ParticipationType									
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple	
isRef	0									
minOcc	0									
maxOcc	1									
content	simple									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>0</td><td></td></tr><tr><td>enumeration</td><td>1</td><td></td></tr></table>	Kind	Value	annotation	enumeration	0		enumeration	1	
Kind	Value	annotation								
enumeration	0									
enumeration	1									
source	<xs:element name="IEP" type="trex:ParticipationType" minOccurs="0"/>									

element **SpecialProgramsType/Bilingual**

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

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

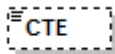
element **SpecialProgramsType/ESL**

diagram			
type	trex:ESLType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	3	
source	<xs:element name="ESL" type="trex:ESLType" minOccurs="0"/>		

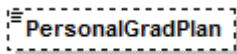
element **SpecialProgramsType/GiftedTalented**

diagram			
type	trex:GiftedTalentedType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
source	<xs:element name="GiftedTalented" type="trex:GiftedTalentedType" minOccurs="0"/>		

element **SpecialProgramsType/CTE**

diagram																
type	trex:CareerTechEdType															
properties	isRef0 minOcc0 maxOcc1 content simple															
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><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></table>	Kind	Value	annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3	
Kind	Value	annotation														
enumeration	0															
enumeration	1															
enumeration	2															
enumeration	3															
source	<xs:element name="CTE" type="trex:CareerTechEdType" minOccurs="0"/>															

element **SpecialProgramsType/PersonalGradPlan**

diagram										
type	trex:ParticipationType									
properties	<table><tr><td>isRef</td><td>0</td></tr><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>	isRef	0	minOcc	0	maxOcc	1	content	simple	
isRef	0									
minOcc	0									
maxOcc	1									
content	simple									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>0</td><td></td></tr><tr><td>enumeration</td><td>1</td><td></td></tr></table>	Kind	Value	annotation	enumeration	0		enumeration	1	
Kind	Value	annotation								
enumeration	0									
enumeration	1									
source	<xs:element name="PersonalGradPlan" type="trex:ParticipationType" minOccurs="0"/>									

complexType **StudentDemographicType**

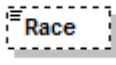
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	Gender Race Ethnicity BirthDate Language Migrant Homeless Dyslexia MilitaryConnected FosterCare AsyleeRefugeeCode
used by	element StudentRecordType/StudentDemographic
source	<pre> <xs:complexType name="StudentDemographicType"> <xs:sequence> <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**

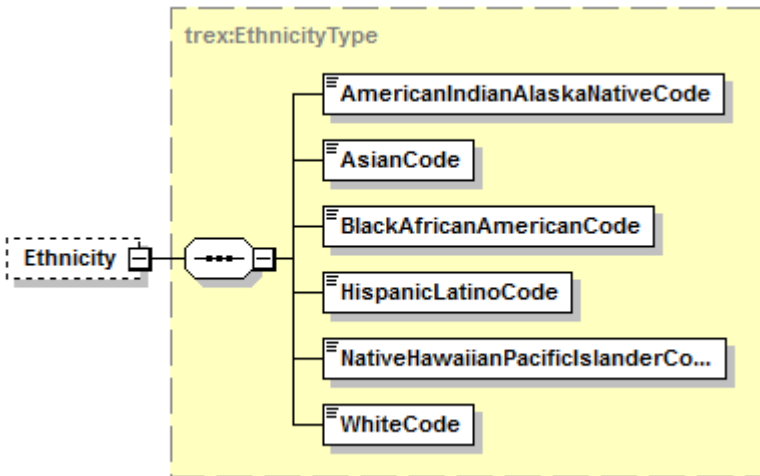
diagram	
type	trex:GenderType

properties	isRef 0 content simple
facets	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	isRef 0 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="Race" type="trex:RaceType" minOccurs="0"/></code>

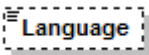
element **StudentDemographicType/Ethnicity**

diagram	
type	trex:EthnicityType
properties	isRef 0 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	isRef 0 content simple
facets	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**

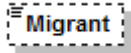
diagram			
type	trex:LanguageType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	98	
	enumeration	99	
	enumeration	1A	
	enumeration	1B	
	enumeration	1C	
	enumeration	1D	
	enumeration	1E	
	enumeration	1F	
	enumeration	1G	
	enumeration	1H	
	enumeration	1I	
	enumeration	1J	
	enumeration	1K	
	enumeration	1L	
	enumeration	1M	
	enumeration	1N	
	enumeration	1O	

enumeration	1P
enumeration	1Q
enumeration	1R
enumeration	1S
enumeration	1T
enumeration	1U
enumeration	1V
enumeration	1W
enumeration	1X
enumeration	1Y
enumeration	1Z
enumeration	2A
enumeration	2B
enumeration	2C
enumeration	2D
enumeration	2E
enumeration	2F
enumeration	2G
enumeration	2H
enumeration	2I
enumeration	2J
enumeration	2K
enumeration	2L
enumeration	2M
enumeration	2N
enumeration	2O
enumeration	2P
enumeration	2Q
enumeration	2R
enumeration	2S
enumeration	2T
enumeration	2U
enumeration	2V
enumeration	2W
enumeration	2X
enumeration	2Y
enumeration	2Z
enumeration	3A
enumeration	3B
enumeration	3C
enumeration	3D
enumeration	3E
enumeration	3F
enumeration	3G
enumeration	3H
enumeration	3I

enumeration	3J
enumeration	3K
enumeration	3L
enumeration	3M
enumeration	3N
enumeration	3O
enumeration	3P
enumeration	3Q
enumeration	3R
enumeration	3S
enumeration	3T
enumeration	3U
enumeration	3V
enumeration	3W
enumeration	3X
enumeration	3Y
enumeration	3Z
enumeration	4A
enumeration	4B
enumeration	4C
enumeration	4D
enumeration	4E
enumeration	4F
enumeration	4G
enumeration	4H
enumeration	4I
enumeration	4J
enumeration	4K
enumeration	4L
enumeration	4M
enumeration	4N
enumeration	4O
enumeration	4P
enumeration	4Q
enumeration	4R
enumeration	4S
enumeration	4T
enumeration	4U
enumeration	4V
enumeration	4W
enumeration	4X
enumeration	4Y
enumeration	4Z
enumeration	5A
enumeration	5B
enumeration	5C

	enumeration 5D enumeration 5E enumeration 5F enumeration 5G enumeration 5H enumeration 5I enumeration 5J enumeration 5K enumeration 5L enumeration 5M enumeration 5N enumeration 5O enumeration 5P enumeration 5Q enumeration 5R enumeration 5S enumeration 5T enumeration 5U enumeration 5V enumeration 5W enumeration 5X enumeration 5Y enumeration 5Z enumeration 6A
source	<code><xs:element name="Language" type="trex:LanguageType" minOccurs="0"/></code>

element **StudentDemographicType/Migrant**

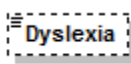
diagram										
type	trex:ParticipationType									
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple	
isRef	0									
minOcc	0									
maxOcc	1									
content	simple									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>0</td><td></td></tr><tr><td>enumeration</td><td>1</td><td></td></tr></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**

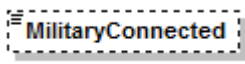
diagram	
type	trex:HomelessType
properties	isRef 0 minOcc 0

	maxOcc 1 content simple																		
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><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></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	<xs:element name="Homeless" type="trex:HomelessType" minOccurs="0"/>																		

element **StudentDemographicType/Dyslexia**

element StudentDemographicType/Dyslexia										
diagram										
type	trex:ParticipationType									
properties	<table><tr><td>isRef</td><td>0</td></tr><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>	isRef	0	minOcc	0	maxOcc	1	content	simple	
isRef	0									
minOcc	0									
maxOcc	1									
content	simple									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>0</td><td></td></tr><tr><td>enumeration</td><td>1</td><td></td></tr></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**

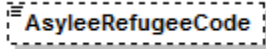
diagram																			
type	trex:MilitaryConnectedType																		
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple										
isRef	0																		
minOcc	0																		
maxOcc	1																		
content	simple																		
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><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></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**

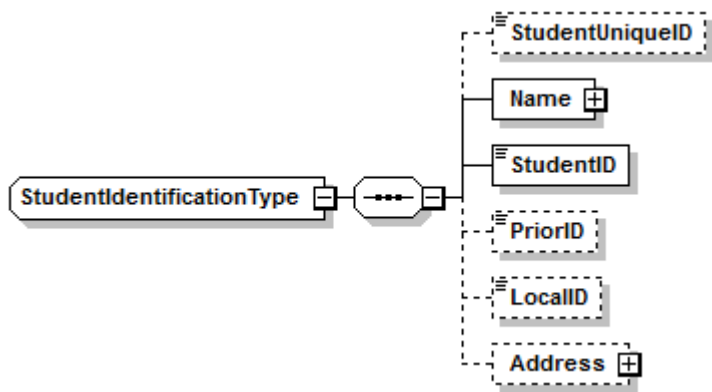
diagram					
type	trex:FosterCareType				
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>minOcc</td><td>0</td></tr> </table>	isRef	0	minOcc	0
isRef	0				
minOcc	0				

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

element **StudentDemographicType/AsyleeRefugeeCode**

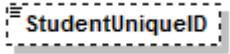
diagram													
type	trex:AsyleeRefugeeCodeType												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple				
isRef	0												
minOcc	0												
maxOcc	1												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><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></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**

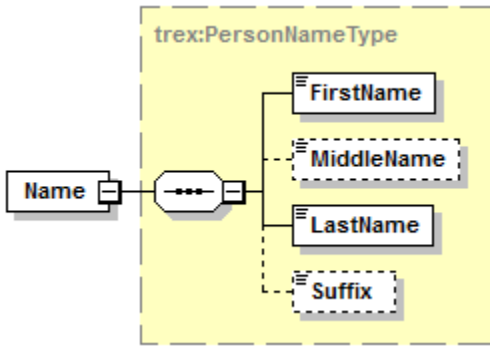
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	StudentUniqueID Name StudentID PriorID LocalID Address
used by	element StudentRecordType/StudentIdentification
source	<pre> <xs:complexType name="StudentIdentificationType"> <xs:sequence> <xs:element name="StudentUniqueID" type="trex:StudentUniqueIDType" 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>

	<code></xs:sequence></code> <code></xs:complexType></code>
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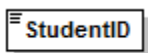
element **StudentIdentificationType/StudentUniqueID**

diagram	
type	trex:StudentUniqueIDType
properties	isRef 0 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	isRef 0 content complex
children	FirstName MiddleName LastName Suffix
source	<code><xs:element name="Name" type="trex:PersonNameType"/></code>

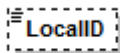
element **StudentIdentificationType/StudentID**

diagram	
type	trex:StudentIDType
properties	isRef 0 content simple
facets	Kind Value annotation minLength 1 maxLength 64
source	<code><xs:element name="StudentID" type="trex:StudentIDType"/></code>

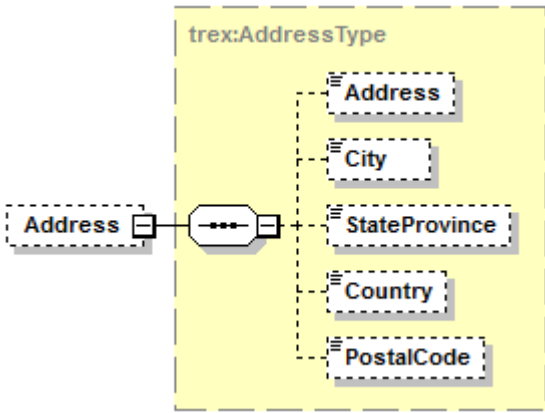
element **StudentIdentificationType/PriorID**

diagram										
type	trex:PriorIDType									
properties	<table><tr><td>isRef</td><td>0</td></tr><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>	isRef	0	minOcc	0	maxOcc	1	content	simple	
isRef	0									
minOcc	0									
maxOcc	1									
content	simple									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>9</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	9	
Kind	Value	annotation								
minLength	1									
maxLength	9									
source	<xs:element name="PriorID" type="trex:PriorIDType" minOccurs="0"/>									

element **StudentIdentificationType/LocalID**

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

element **StudentIdentificationType/Address**

diagram									
type	trex:AddressType								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	Address City StateProvince Country PostalCode								

source	<code><xs:element name="Address" type="trex:AddressType" minOccurs="0"/></code>
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complexType **StudentRecordsType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
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	The diagram illustrates the XSD structure for the TRExStudentRecord. The root element, TRExStudentRecord, is shown with a cardinality of 1..∞. It contains a complex type trex:StudentRecordType. This type is composed of several elements: StudentIdentification (1), Parent (0..∞), StudentDemographic (1), School (1), Enrollment (1), SpecialPrograms (0..∞), Assessment (0..∞), Attendance (1), Immunization (0..∞), DisciplineAction (0..∞), AcademicStatus (1), CurrentCoursework (1), AcademicSession (0..∞), and AcademicSummary (1). Each element is represented by a box with a plus sign in the top right corner, indicating its cardinality.
type	trex:StudentRecordType
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	StudentIdentification Parent StudentDemographic School Enrollment SpecialPrograms Assessment Attendance Immunization DisciplineAction AcademicStatus CurrentCoursework AcademicSession AcademicSummary
source	<pre><xs:element name="TRExStudentRecord" type="trex:StudentRecordType" maxOccurs="unbounded"/></pre>

complexType **StudentRecordType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.12
children	StudentIdentification Parent StudentDemographic School Enrollment SpecialPrograms Assessment Attendance Immunization DisciplineAction AcademicStatus CurrentCoursework AcademicSession AcademicSummary
used by	element StudentRecordsType/TRExStudentRecord
source	<pre> <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"/> <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"/> </pre>

	<pre> <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> </pre>
--	---

element **StudentRecordType/StudentIdentification**

diagram	
type	trex:StudentIdentificationType
properties	isRef 0 content complex
children	StudentUniqueID Name StudentID PriorID LocalID Address
source	<pre><xs:element name="StudentIdentification" type="trex:StudentIdentificationType"/></pre>

element **StudentRecordType/Parent**

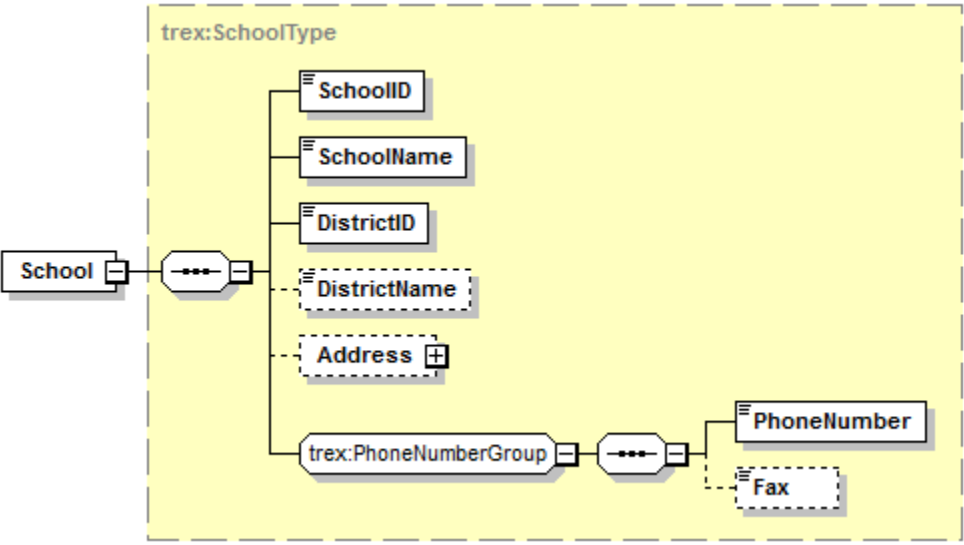
diagram	
type	trex:ParentType
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	Name

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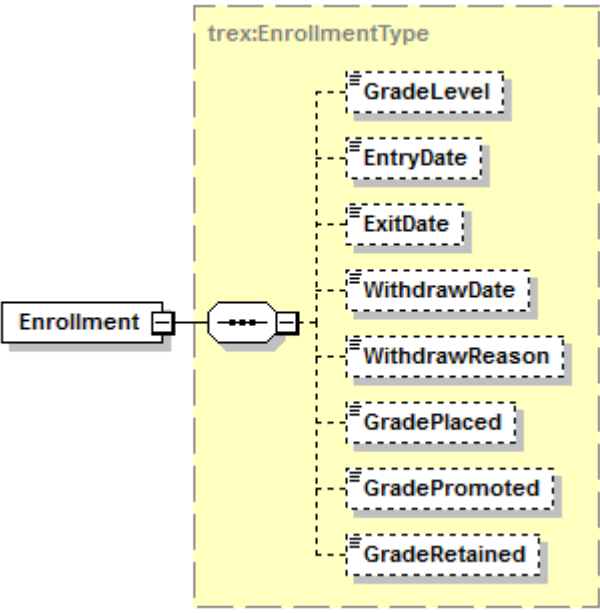
element **StudentRecordType/StudentDemographic**

diagram	
type	trex:StudentDemographicType
properties	isRef 0 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	isRef 0 content complex
children	SchoolID SchoolName DistrictID DistrictName Address PhoneNumber Fax
source	<code><xs:element name="School" type="trex:SchoolType"/></code>

element **StudentRecordType/Enrollment**

diagram	
type	trex:EnrollmentType
properties	isRef 0 content complex
children	GradeLevel EntryDate ExitDate WithdrawDate WithdrawReason GradePlaced GradePromoted GradeRetained
source	<code><xs:element name="Enrollment" type="trex:EnrollmentType"/></code>

element **StudentRecordType/SpecialPrograms**

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

element **StudentRecordType/Assessment**

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

element **StudentRecordType/Attendance**

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

element **StudentRecordType/Immunization**

diagram	
type	trex:ImmunizationType
properties	isRef 0 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	isRef 0 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**

diagram									
type	trex:AcademicStatusType								
properties	<table> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
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
source	<code><xs:element name="AcademicStatus" type="trex:AcademicStatusType" minOccurs="0"/></code>

element **StudentRecordType/CurrentCoursework**

diagram	
type	trex:CurrentCourseworkType
properties	isRef 0 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	isRef 0 minOcc 0

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

element **StudentRecordType/AcademicSummary**

diagram	
type	trex:AcademicSummaryType
properties	isRef 0 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:v1.12									
type	restriction of xs:token									
properties	base xs:token									
used by	element CourseType/Abbreviation									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>100</td><td></td></tr></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:v1.12									
type	restriction of xs:token									
properties	base xs:token									
used by	element AssessmentType/AdditionalTestName									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>60</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	60	
Kind	Value	annotation								
minLength	1									
maxLength	60									
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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	AddressType/Address	
facets	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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	DistinguishedAchievementType/AdvancedMeasure	
facets	Kind	Value	annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	

source	<pre> <xs:simpleType name="AdvancedMeasureType"> <xs:restriction base="xs:token"> <xs:enumeration value="A"/> <xs:enumeration value="B"/> <xs:enumeration value="C"/> <xs:enumeration value="D"/> <xs:enumeration value="E"/> <xs:enumeration value="F"/> <!-- Original research/project --> <!-- AP score 3 or above --> <!-- B score 4 or above. --> <!-- Qualifying PSAT score --> <!-- College course - 3.0 or higher --> <!-- Articulated course - 3.0 or higher --> </xs:restriction> </xs:simpleType> </pre>
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simpleType **AsyleeRefugeeCodeType**

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	StudentDemographicType/AsyleeRefugeeCode	
facets	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:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element	SpecialProgramsType/Bilingual	
facets	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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	SpecialProgramsType/CTE	
facets	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:v1.12
type	restriction of xs:token
properties	base xs:token

used by	element AddressType/City									
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>30</td><td></td></tr></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:v1.12									
type	restriction of xs:token									
properties	base xs:token									
used by	element CourseType/ClassPeriod									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>5</td><td></td></tr></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:v1.12						
type	restriction of xs:integer						
properties	base xs:integer						
used by	element AcademicSummaryType/ClassRank						
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>totalDigits</td><td>5</td><td></td></tr></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:v1.12
type	restriction of xs:integer
properties	base xs:integer

used by	element AcademicSummaryType/ClassTotalNumber		
facets	Kind	Value	annotation
	totalDigits	5	
source	<pre><xs:simpleType name="ClassTotalNumberType"> <xs:restriction base="xs:integer"> <xs:totalDigits value="5"/> </xs:restriction> </xs:simpleType></pre>		

simpleType CollegeCampusCodeType

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	AcademicSummaryType/CollegeCampusCode	
facets	Kind	Value	annotation
	pattern	([0-9]{6})	
source	<pre><xs:simpleType name="CollegeCampusCodeType"> <xs:restriction base="xs:token"> <xs:pattern value="([0-9]{6})"/> </xs:restriction> </xs:simpleType></pre>		

simpleType CountryType

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element AddressType/Country		
facets	Kind	Value	annotation
	enumeration	US	
	enumeration	AD	
	enumeration	AE	
	enumeration	AF	
	enumeration	AG	
	enumeration	AI	
	enumeration	AL	
	enumeration	AM	
	enumeration	AN	
	enumeration	AO	
	enumeration	AQ	
	enumeration	AR	
	enumeration	AS	
	enumeration	AT	
	enumeration	AU	
	enumeration	AW	

enumeration	AX
enumeration	AZ
enumeration	BA
enumeration	BB
enumeration	BD
enumeration	BE
enumeration	BF
enumeration	BG
enumeration	BH
enumeration	BI
enumeration	BJ
enumeration	BM
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
enumeration	GN
enumeration	GP
enumeration	GQ
enumeration	GR
enumeration	GS
enumeration	GT
enumeration	GU
enumeration	GW
enumeration	GY
enumeration	HK
enumeration	HM
enumeration	HN
enumeration	HR
enumeration	HT
enumeration	HU
enumeration	ID
enumeration	IE
enumeration	IL
enumeration	IN
enumeration	IO
enumeration	IQ
enumeration	IR
enumeration	IS
enumeration	IT

enumeration	JM
enumeration	JO
enumeration	JP
enumeration	KE
enumeration	KG
enumeration	KH
enumeration	KI
enumeration	KM
enumeration	KN
enumeration	KP
enumeration	KR
enumeration	KW
enumeration	KY
enumeration	KZ
enumeration	LA
enumeration	LB
enumeration	LC
enumeration	LI
enumeration	LK
enumeration	LR
enumeration	LS
enumeration	LT
enumeration	LU
enumeration	LV
enumeration	LY
enumeration	MA
enumeration	MC
enumeration	MD
enumeration	MG
enumeration	MH
enumeration	MK
enumeration	ML
enumeration	MM
enumeration	MN
enumeration	MO
enumeration	MP
enumeration	MQ
enumeration	MR
enumeration	MS
enumeration	MT
enumeration	MU
enumeration	MV
enumeration	MW
enumeration	MX
enumeration	MY
enumeration	MZ

enumeration	NA
enumeration	NC
enumeration	NE
enumeration	NF
enumeration	NG
enumeration	NI
enumeration	NL
enumeration	NO
enumeration	NP
enumeration	NR
enumeration	NU
enumeration	NZ
enumeration	OM
enumeration	PA
enumeration	PE
enumeration	PF
enumeration	PG
enumeration	PH
enumeration	PK
enumeration	PL
enumeration	PM
enumeration	PN
enumeration	PR
enumeration	PS
enumeration	PT
enumeration	PW
enumeration	PY
enumeration	QA
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	<pre> <xs:simpleType name="CountryType"> <xs:restriction base="xs:token"> <xs:enumeration value="US"/> <xs:enumeration value="AD"/> <xs:enumeration value="AE"/> <xs:enumeration value="AF"/> <xs:enumeration value="AG"/> </pre>

	<xs:enumeration value="AI"/> <xs:enumeration value="AL"/> <xs:enumeration value="AM"/> <xs:enumeration value="AN"/> <xs:enumeration value="AO"/> <xs:enumeration value="AQ"/> <xs:enumeration value="AR"/> <xs:enumeration value="AS"/> <xs:enumeration value="AT"/> <xs:enumeration value="AU"/> <xs:enumeration value="AW"/> <xs:enumeration value="AX"/> <xs:enumeration value="AZ"/> <xs:enumeration value="BA"/> <xs:enumeration value="BB"/> <xs:enumeration value="BD"/> <xs:enumeration value="BE"/> <xs:enumeration value="BF"/> <xs:enumeration value="BG"/> <xs:enumeration value="BH"/> <xs:enumeration value="BI"/> <xs:enumeration value="BJ"/> <xs:enumeration value="BM"/> <xs:enumeration value="BN"/> <xs:enumeration value="BO"/> <xs:enumeration value="BR"/> <xs:enumeration value="BS"/> <xs:enumeration value="BT"/> <xs:enumeration value="BV"/> <xs:enumeration value="BW"/> <xs:enumeration value="BY"/> <xs:enumeration value="BZ"/> <xs:enumeration value="CA"/> <xs:enumeration value="CC"/> <xs:enumeration value="CD"/> <xs:enumeration value="CF"/> <xs:enumeration value="CG"/> <xs:enumeration value="CH"/> <xs:enumeration value="CI"/> <xs:enumeration value="CK"/> <xs:enumeration value="CL"/> <xs:enumeration value="CM"/> <xs:enumeration value="CN"/> <xs:enumeration value="CO"/> <xs:enumeration value="CR"/> <xs:enumeration value="CS"/> <xs:enumeration value="CU"/> <xs:enumeration value="CV"/> <xs:enumeration value="CX"/> <xs:enumeration value="CY"/> <xs:enumeration value="CZ"/> <xs:enumeration value="DE"/> <xs:enumeration value="DJ"/> <xs:enumeration value="DK"/> <xs:enumeration value="DM"/> <xs:enumeration value="DO"/>
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	<xs:enumeration value="DZ"/> <xs:enumeration value="EC"/> <xs:enumeration value="EE"/> <xs:enumeration value="EG"/> <xs:enumeration value="EH"/> <xs:enumeration value="ER"/> <xs:enumeration value="ES"/> <xs:enumeration value="ET"/> <xs:enumeration value="FI"/> <xs:enumeration value="FJ"/> <xs:enumeration value="FK"/> <xs:enumeration value="FM"/> <xs:enumeration value="FO"/> <xs:enumeration value="FR"/> <xs:enumeration value="GA"/> <xs:enumeration value="GB"/> <xs:enumeration value="GD"/> <xs:enumeration value="GE"/> <xs:enumeration value="GF"/> <xs:enumeration value="GH"/> <xs:enumeration value="GI"/> <xs:enumeration value="GL"/> <xs:enumeration value="GM"/> <xs:enumeration value="GN"/> <xs:enumeration value="GP"/> <xs:enumeration value="GQ"/> <xs:enumeration value="GR"/> <xs:enumeration value="GS"/> <xs:enumeration value="GT"/> <xs:enumeration value="GU"/> <xs:enumeration value="GW"/> <xs:enumeration value="GY"/> <xs:enumeration value="HK"/> <xs:enumeration value="HM"/> <xs:enumeration value="HN"/> <xs:enumeration value="HR"/> <xs:enumeration value="HT"/> <xs:enumeration value="HU"/> <xs:enumeration value="ID"/> <xs:enumeration value="IE"/> <xs:enumeration value="IL"/> <xs:enumeration value="IN"/> <xs:enumeration value="IO"/> <xs:enumeration value="IQ"/> <xs:enumeration value="IR"/> <xs:enumeration value="IS"/> <xs:enumeration value="IT"/> <xs:enumeration value="JM"/> <xs:enumeration value="JO"/> <xs:enumeration value="JP"/> <xs:enumeration value="KE"/> <xs:enumeration value="KG"/> <xs:enumeration value="KH"/> <xs:enumeration value="KI"/> <xs:enumeration value="KM"/> <xs:enumeration value="KN"/>
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	<xs:enumeration value="KP"/> <xs:enumeration value="KR"/> <xs:enumeration value="KW"/> <xs:enumeration value="KY"/> <xs:enumeration value="KZ"/> <xs:enumeration value="LA"/> <xs:enumeration value="LB"/> <xs:enumeration value="LC"/> <xs:enumeration value="LI"/> <xs:enumeration value="LK"/> <xs:enumeration value="LR"/> <xs:enumeration value="LS"/> <xs:enumeration value="LT"/> <xs:enumeration value="LU"/> <xs:enumeration value="LV"/> <xs:enumeration value="LY"/> <xs:enumeration value="MA"/> <xs:enumeration value="MC"/> <xs:enumeration value="MD"/> <xs:enumeration value="MG"/> <xs:enumeration value="MH"/> <xs:enumeration value="MK"/> <xs:enumeration value="ML"/> <xs:enumeration value="MM"/> <xs:enumeration value="MN"/> <xs:enumeration value="MO"/> <xs:enumeration value="MP"/> <xs:enumeration value="MQ"/> <xs:enumeration value="MR"/> <xs:enumeration value="MS"/> <xs:enumeration value="MT"/> <xs:enumeration value="MU"/> <xs:enumeration value="MV"/> <xs:enumeration value="MW"/> <xs:enumeration value="MX"/> <xs:enumeration value="MY"/> <xs:enumeration value="MZ"/> <xs:enumeration value="NA"/> <xs:enumeration value="NC"/> <xs:enumeration value="NE"/> <xs:enumeration value="NF"/> <xs:enumeration value="NG"/> <xs:enumeration value="NI"/> <xs:enumeration value="NL"/> <xs:enumeration value="NO"/> <xs:enumeration value="NP"/> <xs:enumeration value="NR"/> <xs:enumeration value="NU"/> <xs:enumeration value="NZ"/> <xs:enumeration value="OM"/> <xs:enumeration value="PA"/> <xs:enumeration value="PE"/> <xs:enumeration value="PF"/> <xs:enumeration value="PG"/> <xs:enumeration value="PH"/> <xs:enumeration value="PK"/>
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	<xs:enumeration value="PL"/> <xs:enumeration value="PM"/> <xs:enumeration value="PN"/> <xs:enumeration value="PR"/> <xs:enumeration value="PS"/> <xs:enumeration value="PT"/> <xs:enumeration value="PW"/> <xs:enumeration value="PY"/> <xs:enumeration value="QA"/> <xs:enumeration value="RE"/> <xs:enumeration value="RO"/> <xs:enumeration value="RU"/> <xs:enumeration value="RW"/> <xs:enumeration value="SA"/> <xs:enumeration value="SB"/> <xs:enumeration value="SC"/> <xs:enumeration value="SD"/> <xs:enumeration value="SE"/> <xs:enumeration value="SG"/> <xs:enumeration value="SH"/> <xs:enumeration value="SI"/> <xs:enumeration value="SJ"/> <xs:enumeration value="SK"/> <xs:enumeration value="SL"/> <xs:enumeration value="SM"/> <xs:enumeration value="SN"/> <xs:enumeration value="SO"/> <xs:enumeration value="SR"/> <xs:enumeration value="ST"/> <xs:enumeration value="SV"/> <xs:enumeration value="SY"/> <xs:enumeration value="SZ"/> <xs:enumeration value="TC"/> <xs:enumeration value="TD"/> <xs:enumeration value="TF"/> <xs:enumeration value="TG"/> <xs:enumeration value="TH"/> <xs:enumeration value="TJ"/> <xs:enumeration value="TK"/> <xs:enumeration value="TL"/> <xs:enumeration value="TM"/> <xs:enumeration value="TN"/> <xs:enumeration value="TO"/> <xs:enumeration value="TR"/> <xs:enumeration value="TT"/> <xs:enumeration value="TV"/> <xs:enumeration value="TW"/> <xs:enumeration value="TZ"/> <xs:enumeration value="UA"/> <xs:enumeration value="UG"/> <xs:enumeration value="UM"/> <xs:enumeration value="UY"/> <xs:enumeration value="UZ"/> <xs:enumeration value="VA"/> <xs:enumeration value="VC"/> <xs:enumeration value="VE"/>
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	<pre> <xs:enumeration value="VG"/> <xs:enumeration value="VI"/> <xs:enumeration value="VN"/> <xs:enumeration value="VU"/> <xs:enumeration value="WF"/> <xs:enumeration value="WS"/> <xs:enumeration value="YE"/> <xs:enumeration value="YT"/> <xs:enumeration value="ZA"/> <xs:enumeration value="ZM"/> <xs:enumeration value="ZW"/> <!-- United States --> <!-- Andorra --> <!-- United Arab Emirates --> <!-- Afghanistan --> <!-- 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 --> </pre>
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	<!-- Chile --> <!-- Cameroon --> <!-- China --> <!-- Colombia --> <!-- Costa Rica --> <!-- Serbia And Montenegro --> <!-- Cuba --> <!-- Cape Verde --> <!-- Christmas Island --> <!-- Cyprus --> <!-- Czech Republic --> <!-- Germany --> <!-- Djibouti --> <!-- Denmark --> <!-- Dominica --> <!-- Dominican Republic --> <!-- Algeria --> <!-- Ecuador --> <!-- Estonia --> <!-- Egypt --> <!-- Western Sahara --> <!-- Eritrea --> <!-- Spain --> <!-- Ethiopia --> <!-- Finland --> <!-- Fiji --> <!-- Falkland Islands (Malvinas) --> <!-- Micronesia, Federated States Of --> <!-- Faroe Islands --> <!-- France --> <!-- Gabon --> <!-- United Kingdom --> <!-- Grenada --> <!-- Georgia --> <!-- French Guiana --> <!-- Ghana --> <!-- Gibraltar --> <!-- Greenland --> <!-- Gambia --> <!-- Guinea --> <!-- Guadeloupe --> <!-- Equatorial Guinea --> <!-- Greece --> <!-- South Georgia And The South Sandwich Islands --> <!-- Guatemala --> <!-- Guam --> <!-- Guinea - Bissau --> <!-- Guyana --> <!-- Hong Kong --> <!-- Heard Island and Mcdonald Islands --> <!-- Honduras --> <!-- Croatia --> <!-- Haiti --> <!-- Hungary --> <!-- Indonesia --> <!-- Ireland -->
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	<!-- Israel --> <!-- India --> <!-- British Indian Ocean Territory --> <!-- Iraq --> <!-- Iran, Islamic Republic Of --> <!-- Iceland --> <!-- Italy --> <!-- Jamaica --> <!-- Jordan --> <!-- Japan --> <!-- Kenya --> <!-- Kyrgyzstan --> <!-- Cambodia --> <!-- Kiribati --> <!-- Comoros --> <!-- Saint Kitts And Nevis --> <!-- Korea, Democratic People's Republic Of --> <!-- Korea, Republic Of --> <!-- Kuwait --> <!-- Cayman Islands --> <!-- Kazakhstan --> <!-- Lao People's Democratic Republic --> <!-- Lebanon --> <!-- Saint Lucia --> <!-- Liechtenstein --> <!-- Sri Lanka --> <!-- Liberia --> <!-- Lesotho --> <!-- Lithuania --> <!-- Luxembourg --> <!-- Latvia --> <!-- Libyan Arab Jamahiriya --> <!-- Morocco --> <!-- Monaco --> <!-- Moldova, Republic Of --> <!-- Madagascar --> <!-- Marshall Islands --> <!-- Macedonia, The Former Yugoslav Republic Of --> <!-- Mali --> <!-- Myanmar --> <!-- Mongolia --> <!-- Macao --> <!-- Northern Mariana Islands --> <!-- Martinique --> <!-- Mauritania --> <!-- Montserrat --> <!-- Malta --> <!-- Mauritius --> <!-- Maldives --> <!-- Malawi --> <!-- Mexico --> <!-- Malaysia --> <!-- Mozambique --> <!-- Namibia --> <!-- New Caledonia --> <!-- Niger -->
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	<!-- Norfolk Island --> <!-- Nigeria --> <!-- 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 -->
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	<!-- Turkmenistan --> <!-- Tunisia --> <!-- Tonga --> <!-- Turkey --> <!-- Trinidad And Tobago --> <!-- Tuvalu --> <!-- Taiwan, Province Of China --> <!-- Tanzania, United Republic Of --> <!-- Ukraine --> <!-- Uganda --> <!-- United States Minor Outlying Islands --> <!-- Uruguay --> <!-- Uzbekistan --> <!-- Holy See (Vatican City State) --> <!-- Saint Vincent And The Grenadines --> <!-- Venezuela --> <!-- Virgin Islands, British --> <!-- Virgin Islands, U.S. --> <!-- Viet Nam --> <!-- Vanuatu --> <!-- Wallis And Futuna --> <!-- Samoa --> <!-- Yemen --> <!-- Mayotte --> <!-- South Africa --> <!-- Zambia --> <!-- Zimbabwe --> </xs:restriction> </xs:simpleType>
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simpleType CourseCreditType

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:decimal		
properties	base	xs:decimal	
used by	element	CourseType/CourseCredit	
facets	Kind	Value	annotation
	totalDigits	2	
	fractionDigits	1	
source	<pre><xs:simpleType name="CourseCreditType"> <xs:restriction base="xs:decimal"> <xs:totalDigits value="2"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType></pre>		

simpleType CourseExplanationType

namespace	urn:us:tx:state:tea:TReX:v1.12
type	restriction of xs:token

properties	base xs:token		
used by	element	CourseType/Explanation	
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	<pre><xs:simpleType name="CourseExplanationType"> <xs:restriction base="xs:token"> <xs:enumeration value="A"/> <xs:enumeration value="C"/> <xs:enumeration value="D"/> <xs:enumeration value="E"/> <xs:enumeration value="G"/> <xs:enumeration value="H"/> <xs:enumeration value="I"/> <xs:enumeration value="J"/> <xs:enumeration value="K"/> <xs:enumeration value="L"/> <xs:enumeration value="M"/> <xs:enumeration value="P"/> <xs:enumeration value="Q"/> <xs:enumeration value="R"/> <xs:enumeration value="T"/> <xs:enumeration value="V"/> <xs:enumeration value="X"/> </xs:restriction> </xs:simpleType></pre>		

	<pre> <xs:enumeration value="Z"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <xs:enumeration value="7"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> <xs:enumeration value="10"/> <!-- A high school course for which college credit will be awarded by a college under the conditions of a local articulation agreement or the statewide Advanced Technical Credit Program agreement. Colleges agreeing to award credit under the conditions of a local agreement or under a Tech Prep program agreement must be named. --> <!-- A course taken by correspondence from an approved institution of higher education (19 TAC 74.23). --> <!-- A college course for taken dual credit (19 TAC 74.25). --> <!-- A course for which credit is awarded through credit by examination where the student had no prior instruction (19 TAC 74.24). --> <!-- A gifted/talented course. --> <!-- An honors course. (Note: This refers to locally-approved honors courses.) --> <!-- An International Baccalaureate course. --> <!-- A high school course completed prior to grade 9 (19 TAC 74.26). --> <!-- A pre-International Baccalaureate course. --> <!-- A local-credit course taken for local credit only. (Note: Local credit is not counted toward state graduation requirements unless the course is required by an ARD Committee for students receiving special education services who entered grade nine prior to the 2011-2012 school year.). --> <!-- A magnet course. --> <!-- A College Board Advanced Placement (AP) course. --> <!-- A pre-Advanced Placement course --> <!-- A course completed in summer school, night school, or other instructional arrangement outside the regular school year and/or day. --> <!-- A course for which credit is awarded by examination because a student has had some prior instruction in the course and received a grade of 70 or above on an assessment of the essential knowledge & skills for the course (19 TAC 74.24(c)(3)). --> <!-- A state-approved course in which content as described by the TEKS has been modified as a result of an ARD Committee decision. This code is used only for students receiving special education services to indicate modifications in TEKS course content. --> <!-- An innovative course approved for state graduation elective credit by the State Board of Education or the Commissioner of Education (19 TAC 74.27). --> <!-- A course taken by distance learning including but not limited to the Texas Virtual School Network (TXVSN) television instruction, electronic transmission, or satellite broadcast (19 TAC 74.23) --> <!-- A course for which a physical education credit or waiver is awarded through a substitution allowed by 19 TAC 74. --> <!-- A course that is part of a coherent sequence of career and technical education (CTE) courses (19 TAC 74.3(b)(2)(G)). --> <!-- A course for which credit is awarded based on the district's evaluation of the student's records from a school that operates outside the Texas public or charter school system (i.e., home schools, private schools, out of state schools, etc.) (TAC 74.26(A)(2)) --> <!-- A Career & Technical Education course that satisfies a specific graduation requirement as allowed by 19 TAC 74. --> <!-- Course Grade Average or Final Grade Average includes STAAR EOC results --> <!-- A TEKS-based course that includes 100 minutes of moderate to vigorous physical activity per five-day school week taken to satisfy the physical education requirement on the </pre>
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	Foundation High School Program (19 TAC 74.12(b)(6)(B)). --> <!-- A course other than a languages other than English (LOTE) course taken to satisfy the LOTE requirement on the Foundation High School Program (19 TAC 74.12(b)(5)(B) or (D)). --> > <!-- A course taken by a student with written permission from the student's parent/guardian to satisfy the fourth science requirement for the arts and humanities endorsement on the Foundation High School Program (19 TAC 74.13(e)(5)(EE)). --> <!-- A course taken as a part of a Foundation High School Program endorsement. --> </xs:restriction> </xs:simpleType>
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simpleType CourseGradeType

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	elements	CourseType/CourseGrade CourseType/FinalGradeAverage CourseType/GradeAverage	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	10	
source	<pre><xs:simpleType name="CourseGradeType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="10"/> </xs:restriction> </xs:simpleType></pre>		

simpleType CourseIDType

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	CourseType/CourseID	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	64	
source	<pre><xs:simpleType name="CourseIDType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="64"/> </xs:restriction> </xs:simpleType></pre>		

simpleType CourseTeacherType

namespace	urn:us:tx:state:tea:TREx:v1.12
type	restriction of xs:token

properties	base xs:token		
used by	element	CourseType/CourseTeacher	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	40	
source	<pre><xs:simpleType name="CourseTeacherType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="40"/> </xs:restriction> </xs:simpleType></pre>		

simpleType CourseTitleType

namespace	urn:us:tx:state:tea:TREx:v1.12									
type	restriction of xs:token									
properties	base xs:token									
used by	element CourseType/CourseTitle									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>100</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	100	
Kind	Value	annotation								
minLength	1									
maxLength	100									
source	<pre><xs:simpleType name="CourseTitleType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="100"/> </xs:restriction> </xs:simpleType></pre>									

simpleType DaysType

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:decimal		
properties	base	xs:decimal	
used by	elements	AttendanceType/DaysAbsent AttendanceType/DaysAttended	
facets	Kind	Value	annotation
	totalDigits	4	
	fractionDigits	1	
source	<pre><xs:simpleType name="DaysType"> <xs:restriction base="xs:decimal"> <xs:totalDigits value="4"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType></pre>		

simpleType DisciplineActionCodeType

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element DisciplineActionType/DisciplineActionCode		
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	25	
	enumeration	26	
	enumeration	27	
	enumeration	28	
	enumeration	29	
	enumeration	50	
	enumeration	51	
	enumeration	52	
	enumeration	53	
	enumeration	54	
	enumeration	55	
	enumeration	56	
	enumeration	57	
	enumeration	58	
	enumeration	59	
	enumeration	60	
	enumeration	61	
source	<pre> <xs:simpleType name="DisciplineActionCodeType"> <xs:restriction base="xs:token"> <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"/> </pre>		

	<pre> <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="15"/> <xs:enumeration value="25"/> <xs:enumeration value="26"/> <xs:enumeration value="27"/> <xs:enumeration value="28"/> <xs:enumeration value="29"/> <xs:enumeration value="50"/> <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"/> <xs:enumeration value="60"/> <xs:enumeration value="61"/> <!-- Expulsion (TEC 37.007) without placement in another educational setting as a result of a formal expulsion hearing [TEC 37.009(f)]. (This code does not apply if a student continues to receive educational services during the term of expulsion.) --> <!-- Expulsion (TEC 37.007) with placement in a juvenile justice alternative education program (JJAEP) as a result of a formal expulsion hearing [TEC 37.009(f)]. --> <!-- Expulsion (TEC 37.007) with placement in an on-campus disciplinary alternative education program (DAEP) as a result of a formal expulsion hearing [TEC 37.009(f)]. (Do not use this code when a student has been placed in a DAEP, but not expelled.) --> <!-- Expulsion (TEC 37.007) with placement in an off-campus DAEP as a result of a formal expulsion hearing [TEC 37.009(f)]. (Do not use this code when a student has been placed in a DAEP, but not expelled.) --> <!-- Out-of-school suspension (Suspension may not exceed three days under TEC 37.005.) --> <!-- In-school suspension (For students eligible for special education and related services, this includes any setting that has not been addressed by an admission, review, and dismissal committee within the placement determination of the student's current IEP.) (Suspension may not exceed three days under TEC 37.005.) --> <!-- Placement in an on-campus or off-campus DAEP (TEC 37.008) as a result of a conference [TEC 37.009(a)], rather than a formal hearing as required for expulsion. --> <!-- Continuation of other district's DAEP placement --> <!-- Continuation of other district's expulsion order --> <!-- Continuation of the district's DAEP placement from the prior school year --> <!-- Continuation of the district's expulsion order from the prior school year --> <!-- Continuation of the district's expulsion with placement to JJAEP from the prior school year --> <!-- Placement in a JJAEP by Court order --> <!-- Placement in a DAEP by Court order --> <!-- Continuation of other district's expulsion with placement to JJAEP --> <!-- Partial day Out-of-School Suspension --> <!-- Partial day In-School Suspension --> <!-- Mandatory disciplinary action not taken by district as a result of ARD committee manifestation hearing determination, made in accordance with IDEA for a student receiving </pre>
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	special education services, that the student's behavior is linked to the student's disability. --> <!-- Mandatory disciplinary action not taken - (TEC 37.001(a)(4) - The mandatory disciplinary action was not taken because the district's Student Code of Conduct includes one or more of the TEC, 37.001(a)(4) provisions that allows the district to consider self defense, intent or lack of intent, student's disciplinary history, or disability that substantially impairs the student's capacity to appreciate the wrongfulness of the student's conduct as a factor in a decision to order suspension, removal to a disciplinary alternative education program, or expulsion. --> <!-- Truancy Complaint Filed in Truancy Count (includes County Court, Justice of the Peace Court, or Municipal Court) --> <!-- Expulsion without placement in another educational setting as a result of a determination by a special education hearing officer (not a hearing officer employed or appointed by the district) --> <!-- Expulsion with placement to a JJAEP as a result of a determination by a special education hearing officer (not a hearing officer employed or appointed 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>
--	---

simpleType DisciplineActionNumType

namespace	urn:us:tx:state:tea:TREx:v1.12						
type	restriction of xs:integer						
properties	base xs:integer						
used by	element DisciplineActionType/DisciplineActionNum						
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>totalDigits</td><td>3</td><td></td></tr></table>	Kind	Value	annotation	totalDigits	3	
Kind	Value	annotation					
totalDigits	3						
source	<pre><xs:simpleType name="DisciplineActionNumType"> <xs:restriction base="xs:integer"> <xs:totalDigits value="3"/> </xs:restriction> </xs:simpleType></pre>						

simpleType **DisciplineActionReasonType**

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element	DisciplineActionType/DisciplineActionReason	
facets	Kind	Value	annotation
	enumeration	01	
	enumeration	02	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	
	enumeration	21	
	enumeration	22	
	enumeration	23	
	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	41	
	enumeration	42	
	enumeration	44	
	enumeration	45	
	enumeration	46	
	enumeration	47	

	enumeration 48 enumeration 49 enumeration 50 documentation Deprecated enumeration 51 enumeration 52 enumeration 53 enumeration 54 enumeration 55 enumeration 56 enumeration 57 enumeration 58 enumeration 59
source	<pre> <xs:simpleType name="DisciplineActionReasonType"> <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="42"/> <xs:enumeration value="44"/> <xs:enumeration value="45"/> <xs:enumeration value="46"/> <xs:enumeration value="47"/> </xs:restriction> </xs:simpleType> </pre>

	<pre> <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 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) --> </pre>
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	<!-- 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 --> <!-- Truancy (failure to attend school) Parent contributing to truancy - TEC 25.093(a) --> <!-- Truancy (failure to attend school) - Student is at least 12 years old and less than 19 years old with 10 unexcused absences - Texas Family Code 65.003 --> <!-- Truancy (failure to attend school) Student failure to enroll in school - TEC 25.085 --> <!-- Aggravated robbery - TEC 37.007(a)(2)(F), TEC 37.006 (C)-(D) --> <!-- Manslaughter - TEC 37.007(a)(2)(G) --> <!-- Criminally negligent homicide TEC 37.007(a)(2)(H) --> <!-- Engages in deadly conduct - TEC 37.007(b)(3) --> <!-- Firearm (Off Campus 300 ft. Zone) Used, exhibited or possessed a firearm specified in TEC 37.007(a)(1)(A) [as defined by 18 USC Section 921 or Penal Code 46.01(3)] off-campus but within 300 feet of school property as specified in TEC 37.007(b)(3). --> <!-- Illegal Knife, Club, or Prohibited Weapon (Off Campus 300 ft. Zone) Used, exhibited or possessed an illegal knife, club, or prohibited weapon specified in TEC 37.007(a)(1)(B-D) off campus but within 300 feet of school property as specified in TEC 37.007(b)(3). --> <!-- Serious Offense Conduct (Off Campus 300 ft. Zone) Engaged in conduct that contains the elements of the offenses specified by TEC 37.007(a)(2)(A-H) occurring off-campus but within 300 feet of school property. This includes criminal conduct specified in TEC 37.007(b)(3) of aggravated assault, sexual assault, aggravated sexual assault, arson, murder, capital murder, criminal attempted murder or capital murder, indecency with a child, aggravated kidnapping, aggravated robbery, manslaughter, or criminally negligent homicide. --> <!-- Felony Marihuana, Controlled Substance, Dangerous Drug, or Alcoholic Beverage (Off Campus 300 ft. Zone) Engages in conduct punishable as a felony as specified by TEC 37.006(a)(2)(C) or (D) of selling, giving, or delivering to another person, or the possession, or use, or being under the influence of: marihuana, a controlled substance, a dangerous drug, or alcoholic beverage; or committing a serious offense while under the influence of alcohol, off-campus but within 300 feet of school property. --> <!-- Student is required to register as a sex offender under Chapter 62 of the Code of Criminal Procedure and is under court supervision - TEC 37.304. The offense(s) for which the student is required to register as a sex offender must have occurred on or after Sept. 1, 2007. --> <!-- Student is required to register as a sex offender under Chapter 62 of the Code of Criminal Procedure and is not under court supervision - TEC 37.305. The offense(s) for which the student is required to register as a sex offender must have occurred on or after Sept. 1, 2007. --> <!-- Continuous sexual abuse of young child or children under Penal Code 21.02, occurring on school property or while attending a school-sponsored or school-related activity on or off school property - TEC 37.007(a)(2)(I). --> <!-- Breach of Computer Security - TEC 37.007 (a) (5) --> <!-- Serious Misbehavior, as defined by TEC 37.007(c), while expelled to/placed in a DAEP -->
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	<code></xs:restriction></code> <code></xs:simpleType></code>
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simpleType DistrictIDType

namespace	urn:us:tx:state:tea:TREx:v1.12						
type	restriction of xs:token						
properties	base xs:token						
used by	element SchoolType/DistrictID						
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>pattern</td><td>([0-9]{6})</td><td></td></tr></table>	Kind	Value	annotation	pattern	([0-9]{6})	
Kind	Value	annotation					
pattern	([0-9]{6})						
source	<xs:simpleType name="DistrictIDType"> <xs:restriction base="xs:token"> <xs:pattern value="([0-9]{6})"/> </xs:restriction> </xs:simpleType>						

simpleType DistrictNameType

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	SchoolType/DistrictName	
facets	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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	SpecialProgramsType/EconomicDisadvantaged	
facets	Kind	Value	annotation
	enumeration	00	
	enumeration	01	
	enumeration	02	
	enumeration	99	
source	<xs:simpleType name="EconomicDisadvantagedType">		

	<pre> <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. --> </xs:restriction> </xs:simpleType> </pre>
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simpleType **ESLType**

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	SpecialProgramsType/ESL	
facets	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:v1.12		
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	Kind enumeration	Value 0	annotation

	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:v1.12												
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><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><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></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: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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	PersonNameType/FirstName	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	30	
source	<xs:simpleType name="FirstNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="30"/> </xs:restriction>		

	<code></xs:simpleType></code>
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simpleType **FosterCareType**

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	StudentDemographicType/FosterCare	
facets	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:v1.12									
type	restriction of xs:token									
properties	base xs:token									
used by	element StudentDemographicType/Gender									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>F</td><td></td></tr><tr><td>enumeration</td><td>M</td><td></td></tr></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:v1.12
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type	restriction of xs:token		
properties	base	xs:token	
used by	element	SpecialProgramsType/GiftedTalented	
facets	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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	AcademicSummaryType/GPA	
facets	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:v1.12		
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	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	<pre> <xs:simpleType name="GradeLevelType"> <xs:restriction base="xs:token"> <xs:enumeration value="EE"/> <xs:enumeration value="PK"/> <xs:enumeration value="KG"/> <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"/> <!-- Early Education --> <!-- 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> </pre>

simpleType GraduationDiplomaType

namespace	urn:us:tx:state:tea:TREx:v1.12
type	restriction of xs:token
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	
source	<pre> <xs:simpleType name="GraduationDiplomaType"> <xs:restriction base="xs:token"> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="13"/> <xs:enumeration value="15"/> <xs:enumeration value="17"/> <xs:enumeration value="18"/> <xs:enumeration value="19"/> <xs:enumeration value="20"/> <xs:enumeration value="21"/> <xs:enumeration value="22"/> <xs:enumeration value="23"/> <xs:enumeration value="24"/> <xs:enumeration value="25"/> <xs:enumeration value="26"/> </xs:restriction> </xs:simpleType> </pre>		

	<pre> <xs:enumeration value="27"/> <xs:enumeration value="28"/> <xs:enumeration value="29"/> <xs:enumeration value="30"/> <xs:enumeration value="31"/> <xs:enumeration value="32"/> <xs:enumeration value="33"/> <xs:enumeration value="34"/> <xs:enumeration value="35"/> <xs:enumeration value="54"/> <xs:enumeration value="55"/> <xs:enumeration value="56"/> <xs:enumeration value="57"/> <!-- Completion of IEP and full-time employment with sufficient self-help skills to maintain employment without public school services - TAC 89.1070(c)(1), revised August 1, 2002. [26 Tex. Reg. 1837] --> <!-- Completion of IEP and demonstrated mastery of specific employability and self-help skills - TAC 89.1070(c)(2), revised August 1, 2002. [26 Tex. Reg. 1837] --> <!-- Completion of IEP and access to services, employment, or education outside of public education - TAC 89.1070(c)(3), revised August 1, 2002. [26 Tex. Reg. 1837] --> <!-- Completion of IEP and reached age 22 - TAC 89.1070(d), revised August 1, 2002. [26 Tex. Reg. 1837] --> <!-- Minimum High School Program - TAC Chapter 74, revised May, 1998; for all students who entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -- > <!-- Recommended High School Program - TAC Chapter 74, revised May, 1998; for students who entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) --> <!-- Distinguished Achievement Program - TAC Chapter 74, revised May, 1998; for students who entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -- > <!-- Completion of minimum curriculum and credit requirements for graduation applicable to students in general education and participated in the exit-level assessment instrument identified in the IEP - Minimum High School Program - TAC 89.1070(b)(2), revised August 1, 2002. [26 Tex. Reg. 1837] (for students who entered grade 9 in 1998-99 and thereafter) --> <!-- Completion of minimum curriculum and credit requirements for graduation applicable to students in general education and participated in the exit-level assessment instrument identified in the IEP - Recommended High School Program - TAC 89.1070(b)(1), revised August 1, 2002. [26 Tex. Reg. 1837] (for students who entered grade 9 in 1998-99 and thereafter) --> <!-- Completion of minimum curriculum and credit requirements for graduation applicable to students in general education and participated in the exit-level assessment instrument identified in the IEP - Distinguished Achievement Program - TAC 89.1070(b)(1), revised August 1, 2002. [26 Tex. Reg. 1837] (for students who entered grade 9 in 1998-99 and thereafter) --> <!-- Minimum High School Program - TAC Chapter 74, revised June 2000; for students who entered grade 9 in 2001-2002, 2002-2003, and 2003-2004 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -- > <!-- Recommended High School Program - TAC Chapter 74, revised June 2000; for students who entered grade 9 in 2001-2002, 2002-2003, and 2003-2004 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) --> </pre>
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<!-- 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) --> <!-- 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>
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simpleType **HomelessType**

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element	StudentDemographicType/Homeless	
facets	Kind	Value	annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
source	<pre><xs:simpleType name="HomelessType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <!-- Student is not homeless at any time during current school year. --> <!-- Student lives in a shelter, transitional housing, or waiting foster care during current school year. --> <!-- Student lives temporarily doubled-up at any time during current school year. --> <!-- Student is unsheltered at any time during current school year. --> <!-- Student lives in motel or hotel at any time during current school year. --> </xs:restriction> </xs:simpleType></pre>		

simpleType **IGCCodeType**

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element	AcademicStatusType/IGCGradReview	
facets	Kind	Value	annotation
	enumeration	00	
	enumeration	01	
source	<pre><xs:simpleType name="IGCCodeType"> <xs:restriction base="xs:token"> <xs:enumeration value="00"/> <xs:enumeration value="01"/> <!-- Not Applicable. --> <!-- IGC established, not graduated. --> </xs:restriction> </xs:simpleType></pre>		

simpleType **ImmunizationCodeType**

namespace	urn:us:tx:state:tea:TREx:v1.12									
type	restriction of xs:token									
properties	base xs:token									
used by	element ImmunizationType/ImmunizationCode									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>35</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	35	
Kind	Value	annotation								
minLength	1									
maxLength	35									
source	<pre><xs:simpleType name="ImmunizationCodeType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **ImmunizationDoseType**

namespace	urn:us:tx:state:tea:TREx:v1.12						
type	restriction of xs:integer						
properties	base xs:integer						
used by	element ImmunizationType/ImmunizationDose						
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>totalDigits</td><td>2</td><td></td></tr></table>	Kind	Value	annotation	totalDigits	2	
Kind	Value	annotation					
totalDigits	2						
source	<pre><xs:simpleType name="ImmunizationDoseType"> <xs:restriction base="xs:integer"> <xs:totalDigits value="2"/> </xs:restriction> </xs:simpleType></pre>						

simpleType **LanguageType**

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	StudentDemographicType/Language	
facets	Kind	Value	annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	98	

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

enumeration	2T
enumeration	2U
enumeration	2V
enumeration	2W
enumeration	2X
enumeration	2Y
enumeration	2Z
enumeration	3A
enumeration	3B
enumeration	3C
enumeration	3D
enumeration	3E
enumeration	3F
enumeration	3G
enumeration	3H
enumeration	3I
enumeration	3J
enumeration	3K
enumeration	3L
enumeration	3M
enumeration	3N
enumeration	3O
enumeration	3P
enumeration	3Q
enumeration	3R
enumeration	3S
enumeration	3T
enumeration	3U
enumeration	3V
enumeration	3W
enumeration	3X
enumeration	3Y
enumeration	3Z
enumeration	4A
enumeration	4B
enumeration	4C
enumeration	4D
enumeration	4E
enumeration	4F
enumeration	4G
enumeration	4H
enumeration	4I
enumeration	4J
enumeration	4K
enumeration	4L
enumeration	4M

	enumeration 4N enumeration 4O enumeration 4P enumeration 4Q enumeration 4R enumeration 4S enumeration 4T enumeration 4U enumeration 4V enumeration 4W enumeration 4X enumeration 4Y enumeration 4Z enumeration 5A enumeration 5B enumeration 5C enumeration 5D enumeration 5E enumeration 5F enumeration 5G enumeration 5H enumeration 5I enumeration 5J enumeration 5K enumeration 5L enumeration 5M enumeration 5N enumeration 5O enumeration 5P enumeration 5Q enumeration 5R enumeration 5S enumeration 5T enumeration 5U enumeration 5V enumeration 5W enumeration 5X enumeration 5Y enumeration 5Z enumeration 6A
source	<xs:simpleType name="LanguageType"> <xs:restriction base="xs:token"> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="06"/>

	<xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="98"/> <xs:enumeration value="99"/> <xs:enumeration value="1A"/> <xs:enumeration value="1B"/> <xs:enumeration value="1C"/> <xs:enumeration value="1D"/> <xs:enumeration value="1E"/> <xs:enumeration value="1F"/> <xs:enumeration value="1G"/> <xs:enumeration value="1H"/> <xs:enumeration value="1I"/> <xs:enumeration value="1J"/> <xs:enumeration value="1K"/> <xs:enumeration value="1L"/> <xs:enumeration value="1M"/> <xs:enumeration value="1N"/> <xs:enumeration value="1O"/> <xs:enumeration value="1P"/> <xs:enumeration value="1Q"/> <xs:enumeration value="1R"/> <xs:enumeration value="1S"/> <xs:enumeration value="1T"/> <xs:enumeration value="1U"/> <xs:enumeration value="1V"/> <xs:enumeration value="1W"/> <xs:enumeration value="1X"/> <xs:enumeration value="1Y"/> <xs:enumeration value="1Z"/> <xs:enumeration value="2A"/> <xs:enumeration value="2B"/> <xs:enumeration value="2C"/> <xs:enumeration value="2D"/> <xs:enumeration value="2E"/> <xs:enumeration value="2F"/> <xs:enumeration value="2G"/> <xs:enumeration value="2H"/> <xs:enumeration value="2I"/> <xs:enumeration value="2J"/> <xs:enumeration value="2K"/> <xs:enumeration value="2L"/> <xs:enumeration value="2M"/> <xs:enumeration value="2N"/> <xs:enumeration value="2O"/> <xs:enumeration value="2P"/> <xs:enumeration value="2Q"/> <xs:enumeration value="2R"/> <xs:enumeration value="2S"/> <xs:enumeration value="2T"/> <xs:enumeration value="2U"/> <xs:enumeration value="2V"/> <xs:enumeration value="2W"/> <xs:enumeration value="2X"/> <xs:enumeration value="2Y"/>
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	<xs:enumeration value="2Z"/> <xs:enumeration value="3A"/> <xs:enumeration value="3B"/> <xs:enumeration value="3C"/> <xs:enumeration value="3D"/> <xs:enumeration value="3E"/> <xs:enumeration value="3F"/> <xs:enumeration value="3G"/> <xs:enumeration value="3H"/> <xs:enumeration value="3I"/> <xs:enumeration value="3J"/> <xs:enumeration value="3K"/> <xs:enumeration value="3L"/> <xs:enumeration value="3M"/> <xs:enumeration value="3N"/> <xs:enumeration value="3O"/> <xs:enumeration value="3P"/> <xs:enumeration value="3Q"/> <xs:enumeration value="3R"/> <xs:enumeration value="3S"/> <xs:enumeration value="3T"/> <xs:enumeration value="3U"/> <xs:enumeration value="3V"/> <xs:enumeration value="3W"/> <xs:enumeration value="3X"/> <xs:enumeration value="3Y"/> <xs:enumeration value="3Z"/> <xs:enumeration value="4A"/> <xs:enumeration value="4B"/> <xs:enumeration value="4C"/> <xs:enumeration value="4D"/> <xs:enumeration value="4E"/> <xs:enumeration value="4F"/> <xs:enumeration value="4G"/> <xs:enumeration value="4H"/> <xs:enumeration value="4I"/> <xs:enumeration value="4J"/> <xs:enumeration value="4K"/> <xs:enumeration value="4L"/> <xs:enumeration value="4M"/> <xs:enumeration value="4N"/> <xs:enumeration value="4O"/> <xs:enumeration value="4P"/> <xs:enumeration value="4Q"/> <xs:enumeration value="4R"/> <xs:enumeration value="4S"/> <xs:enumeration value="4T"/> <xs:enumeration value="4U"/> <xs:enumeration value="4V"/> <xs:enumeration value="4W"/> <xs:enumeration value="4X"/> <xs:enumeration value="4Y"/> <xs:enumeration value="4Z"/> <xs:enumeration value="5A"/> <xs:enumeration value="5B"/> <xs:enumeration value="5C"/>
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	<pre> <xs:enumeration value="5D"/> <xs:enumeration value="5E"/> <xs:enumeration value="5F"/> <xs:enumeration value="5G"/> <xs:enumeration value="5H"/> <xs:enumeration value="5I"/> <xs:enumeration value="5J"/> <xs:enumeration value="5K"/> <xs:enumeration value="5L"/> <xs:enumeration value="5M"/> <xs:enumeration value="5N"/> <xs:enumeration value="5O"/> <xs:enumeration value="5P"/> <xs:enumeration value="5Q"/> <xs:enumeration value="5R"/> <xs:enumeration value="5S"/> <xs:enumeration value="5T"/> <xs:enumeration value="5U"/> <xs:enumeration value="5V"/> <xs:enumeration value="5W"/> <xs:enumeration value="5X"/> <xs:enumeration value="5Y"/> <xs:enumeration value="5Z"/> <xs:enumeration value="6A"/> <!-- Spanish --> <!-- Vietnamese --> <!-- Laotian (Lao) --> <!-- Cambodian (Khmer) --> <!-- Korean --> <!-- Japanese --> <!-- French --> <!-- German --> <!-- English --> <!-- Other languages --> <!-- Afrikaans (Taal) --> <!-- Akan (Fante, Asante) --> <!-- Albanian, Gheg (Kosovo/Macedonia) --> <!-- Albanian, Tosk (Albania) --> <!-- Algonquin --> <!-- Amharic --> <!-- Apache --> <!-- Arabic --> <!-- Armenian --> <!-- Assyrian (Syriac, Aramaic) --> <!-- Balinese --> <!-- Bengali --> <!-- Bosnian --> <!-- Bulgarian --> <!-- Burmese --> <!-- Cantonese (Chinese) --> <!-- Cebuano (Visayan) --> <!-- Chamorro --> <!-- Chaochow/Teochiu (Chinese) --> <!-- Cherokee --> <!-- Chippewa/Ojibawa/Ottawa --> <!-- Choctaw --> </pre>
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	<!-- Comanche --> <!-- Coushatta --> <!-- Creek --> <!-- Croatian --> <!-- Crow --> <!-- Czech --> <!-- Danish --> <!-- Dard --> <!-- Dutch/Flemish --> <!-- Efik --> <!-- Eskimo --> <!-- Estonian --> <!-- Ethiopic --> <!-- Ewe --> <!-- Farsi (Persian) --> <!-- Finnish --> <!-- Fukien/Hokkien (Chinese) --> <!-- Gaelic (Irish) --> <!-- Gaelic (Scottish) --> <!-- Greek --> <!-- Gujarati --> <!-- Guyanese --> <!-- Hainanese (Chinese) --> <!-- Haitian-Creole --> <!-- Hakka (Chinese) --> <!-- Hausa --> <!-- Hebrew --> <!-- Hindi --> <!-- Hmong --> <!-- Hopi --> <!-- Hungarian --> <!-- Ibo/Igbo --> <!-- Icelandic --> <!-- Ilonggo (Hiligaynon) --> <!-- Indonesian --> <!-- Italian --> <!-- Kache (Kaje, Jju) --> <!-- Kannada (Kanarese) --> <!-- Kanuri --> <!-- Kashmiri --> <!-- Kickapoo --> <!-- Konkani --> <!-- Kpelle --> <!-- Krio --> <!-- Kurdish --> <!-- Kwa --> <!-- Latvian --> <!-- Lingala --> <!-- Lithuanian --> <!-- Luganda --> <!-- Lunda --> <!-- Luyia (Luhya) --> <!-- Macedonian --> <!-- Malay --> <!-- Malayalam --> <!-- Maltese -->
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	<pre> <!-- Mandarin (Chinese) --> <!-- Mande --> <!-- Marathi --> <!-- Menominee --> <!-- Mien (Yao) --> <!-- Navajo --> <!-- Nepali --> <!-- Norwegian --> <!-- Okinawan --> <!-- Oneida --> <!-- Oriya --> <!-- Orri (Oring) --> <!-- Pampangan --> <!-- Panjabi (Punjabi) --> <!-- Pashto (Pushto) --> <!-- Pilipino (Tagalog) --> <!-- Pima --> <!-- Polish --> <!-- Portuguese --> <!-- Pueblo --> <!-- Romanian --> <!-- Romany (Gypsy) --> <!-- Russian --> <!-- Samoan --> <!-- Serbian --> <!-- Shanghai (Chinese) --> <!-- Shona --> <!-- Sikkimese --> <!-- Sindhi --> <!-- Sinhalese (Sri Lanka) --> <!-- Sioux (Dakota) --> <!-- Slavic --> <!-- Slovenian (Slovene) --> <!-- Somali --> <!-- Sotho --> <!-- Swahili --> <!-- Swedish --> <!-- Taiwanese/Formosan/Min Nan (Chinese) --> <!-- Tamil --> <!-- Telugu (Telugu) --> <!-- Thai --> <!-- Tibetan --> <!-- Tigrinya --> <!-- Tiwa --> <!-- Tuluau --> <!-- Turkish --> <!-- Ukrainian --> <!-- Urdu --> <!-- Welsh --> <!-- Winnebago --> <!-- Yiddish --> <!-- Yombe --> <!-- Yoruba --> </xs:restriction> </xs:simpleType> </pre>
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simpleType LastNameType

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	PersonNameType/LastName	
facets	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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	SpecialProgramsType/LEP	
facets	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: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:v1.12
type	restriction of xs:token
properties	base xs:token

used by	element StudentIdentificationType/LocalID									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>9</td><td></td></tr></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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	PersonNameType/MiddleName	
facets	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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	StudentDemographicType/MilitaryConnected	
facets	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. --> </xs:restriction> </xs:simpleType></pre>		

	<pre> <!-- 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>
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simpleType ParticipationType

namespace	urn:us:tx:state:tea:TREx:v1.12									
type	restriction of xs:token									
properties	base xs:token									
used by	elements SpecialProgramsType/AtRisk StudentDemographicType/Dyslexia SpecialProgramsType/IEP StudentDemographicType/Migrant SpecialProgramsType/PersonalGradPlan SpecialProgramsType/SpecialEd									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>0</td><td></td></tr><tr><td>enumeration</td><td>1</td><td></td></tr></table>	Kind	Value	annotation	enumeration	0		enumeration	1	
Kind	Value	annotation								
enumeration	0									
enumeration	1									
source	<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>									

simpleType PassFailCreditType

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element	CourseType/PassFailCredit	
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	<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 --> <!-- 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> </pre>

simpleType PerfAckAplbCode

namespace	urn:us:tx:state:tea:TREx:v1.12
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	
	enumeration	9	
	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	
	enumeration	42	
	enumeration	43	
	enumeration	44	
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enumeration	46
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enumeration	50
enumeration	51
enumeration	52
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
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enumeration	70
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enumeration	81
enumeration	82
enumeration	83
enumeration	84
enumeration	85
enumeration	86
enumeration	87
enumeration	88
enumeration	89
enumeration	90
enumeration	91

	enumeration 92 enumeration 93 enumeration 94 enumeration 95 enumeration 96 enumeration 97 enumeration 98 enumeration 99 enumeration 100 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
source	<pre> <xs:simpleType name="PerfAckAplbCode"> <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"/> </pre>

	<xs:enumeration value="10"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="14"/> <xs:enumeration value="15"/> <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="24"/> <xs:enumeration value="25"/> <xs:enumeration value="26"/> <xs:enumeration value="27"/> <xs:enumeration value="28"/> <xs:enumeration value="29"/> <xs:enumeration value="30"/> <xs:enumeration value="31"/> <xs:enumeration value="32"/> <xs:enumeration value="33"/> <xs:enumeration value="34"/> <xs:enumeration value="35"/> <xs:enumeration value="36"/> <xs:enumeration value="37"/> <xs:enumeration value="38"/> <xs:enumeration value="39"/> <xs:enumeration value="40"/> <xs:enumeration value="41"/> <xs:enumeration value="42"/> <xs:enumeration value="43"/> <xs:enumeration value="44"/> <xs:enumeration value="45"/> <xs:enumeration value="46"/> <xs:enumeration value="47"/> <xs:enumeration value="48"/> <xs:enumeration value="49"/> <xs:enumeration value="50"/> <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"/> <xs:enumeration value="60"/> <xs:enumeration value="61"/> <xs:enumeration value="62"/> <xs:enumeration value="63"/> <xs:enumeration value="64"/> <xs:enumeration value="65"/>
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<xs:enumeration value="66"/>
<xs:enumeration value="67"/>
<xs:enumeration value="68"/>
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<xs:enumeration value="71"/>
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<xs:enumeration value="117"/>
<xs:enumeration value="118"/>
<xs:enumeration value="119"/>
<xs:enumeration value="120"/>
<xs:enumeration value="121"/>
```

	<pre> <xs:enumeration value="122"/> <xs:enumeration value="123"/> <xs:enumeration value="124"/> <xs:enumeration value="125"/> <xs:enumeration value="126"/> <xs:enumeration value="127"/> <!-- Student not acknowledged for AP or IB Exam --> <!-- Acknowledgment for AP: Art History --> <!-- Acknowledgment for AP: Biology --> <!-- Acknowledgment for AP: Calculus AB --> <!-- Acknowledgment for AP: Calculus BC --> <!-- Acknowledgment for AP: Chemistry --> <!-- Acknowledgment for AP: Chinese Language and Culture --> <!-- Acknowledgment for AP: Comparative Government & Politics --> <!-- Acknowledgment for AP: Computer Science A --> <!-- Acknowledgment for AP: English Language & Composition --> <!-- Acknowledgment for AP: English Literature & Composition --> <!-- Acknowledgment for AP: Environmental Science --> <!-- Acknowledgment for AP: European History --> <!-- Acknowledgment for AP: French Language and Culture --> <!-- Acknowledgment for AP: German Language and Culture --> <!-- Acknowledgment for AP: Human Geography --> <!-- Acknowledgment for AP: Italian Language and Culture --> <!-- Acknowledgment for AP: Japanese Language and Culture --> <!-- Acknowledgment for AP: Latin --> <!-- Acknowledgment for AP: Macroeconomics --> <!-- Acknowledgment for AP: Microeconomics --> <!-- Acknowledgment for AP: Music Theory --> <!-- Acknowledgment for AP: Physics 1: Algebra-Based --> <!-- Acknowledgment for AP: Physics 2: Algebra-Based --> <!-- Acknowledgment for AP: Physics B --> <!-- Acknowledgment for AP: Physics C: Electricity and Magnetism --> <!-- Acknowledgment for AP: Physics C: Mechanics --> <!-- Acknowledgment for AP: Psychology --> <!-- Acknowledgment for AP: Spanish Language and Culture --> <!-- Acknowledgment for AP: Spanish Literature and Culture --> <!-- Acknowledgment for AP: Statistics --> <!-- Acknowledgment for AP: Studio Art 2-D Design --> <!-- 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 --> </pre>
--	---

	<!-- Acknowledgment for IB: Classical Greek HL --> <!-- Acknowledgment for IB: Classical Greek SL --> <!-- Acknowledgment for IB: Computer science HL --> <!-- Acknowledgment for IB: Computer science SL --> <!-- Acknowledgment for IB: Design technology HL --> <!-- Acknowledgment for IB: Design technology SL --> <!-- Acknowledgment for IB: Economics HL --> <!-- Acknowledgment for IB: Economics SL --> <!-- Acknowledgment for IB: English A Language & Literature HL --> <!-- Acknowledgment for IB: English A Language & Literature SL --> <!-- Acknowledgment for IB: English A Literature HL --> <!-- Acknowledgment for IB: English A Literature SL --> <!-- Acknowledgment for IB: English ab initio SL --> <!-- Acknowledgment for IB: English B HL --> <!-- Acknowledgment for IB: English B SL --> <!-- Acknowledgment for IB: Environmental systems & societies SL --> <!-- Acknowledgment for IB: French A Language & Literature HL --> <!-- Acknowledgment for IB: French A Language & Literature SL --> <!-- Acknowledgment for IB: French A Literature HL --> <!-- Acknowledgment for IB: French A Literature SL --> <!-- Acknowledgment for IB: French ab initio SL --> <!-- Acknowledgment for IB: French B HL --> <!-- Acknowledgment for IB: French B SL --> <!-- Acknowledgment for IB: Further mathematics HL --> <!-- Acknowledgment for IB: Geography HL --> <!-- Acknowledgment for IB: Geography HL/SL --> <!-- Acknowledgment for IB: Geography SL --> <!-- Acknowledgment for IB: German A Language & Literature HL --> <!-- Acknowledgment for IB: German A Language & Literature SL --> <!-- Acknowledgment for IB: German A Literature HL --> <!-- Acknowledgment for IB: German A Literature SL --> <!-- Acknowledgment for IB: German ab initio --> <!-- Acknowledgment for IB: German ab initio SL --> <!-- Acknowledgment for IB: German B HL --> <!-- Acknowledgment for IB: German B SL --> <!-- Acknowledgment for IB: Global politics HL --> <!-- 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 -->
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	<pre> <!-- 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 --> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType PerfAckBilingBilitCode

namespace	urn:us:tx:state:tea:TREx:v1.12									
type	restriction of xs:token									
properties	base xs:token									
used by	element PerfAckBilingBilitType/BilingBilitCode									
facets	<table><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:v1.12
type	restriction of xs:token
properties	base xs:token
used by	element PerfAckCertLicType/CertLicCode

facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>61</td><td></td></tr></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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	PerfAckCollegeAssessType/CollegeAssessCode	
facets	Kind	Value	annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
source	<pre><xs:simpleType name="PerfAckCollegeAssessCode"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <!-- Student not acknowledged for Assessment --> <!-- Acknowledgment for PLAN: College readiness benchmark met on 2 or more of the 4 subject tests --> <!-- Acknowledgment for PSAT: Commended scholar or higher --> <!-- Acknowledgment for ACT: Composite score 28 or higher --> <!-- Acknowledgment for SAT: Combined critical reading and mathematics score 1250 or higher --> </xs:restriction> </xs:simpleType></pre>		

simpleType PerfAckDualCreditCode

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	PerfAckDualCreditType/DualCreditCode	
facets	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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	AssessmentType/PerformanceLevel	
facets	Kind	Value	annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
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"/> <!-- NA - Not Applicable --> <!-- I - 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 --> </xs:restriction> </xs:simpleType></pre>		

simpleType PhoneNumberType

namespace	urn:us:tx:state:tea:TReX:v1.12
type	restriction of xs:token

properties	base	xs:token
used by	elements	PhoneNumberGroup/Fax PhoneNumberGroup/PhoneNumber
facets	Kind	Value annotation
	minLength	1
	maxLength	20
source	<pre><xs:simpleType name="PhoneNumberType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType></pre>	

simpleType **PostalCodeType**

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element	AddressType/PostalCode	
facets	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:v1.12									
type	restriction of xs:token									
properties	base xs:token									
used by	element StudentIdentificationType/PriorID									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>9</td><td></td></tr></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:v1.12															
type	restriction of xs:token															
properties	base xs:token															
used by	element AcademicSummaryType/Quartile															
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>1</td><td></td></tr><tr><td>enumeration</td><td>2</td><td></td></tr><tr><td>enumeration</td><td>3</td><td></td></tr><tr><td>enumeration</td><td>4</td><td></td></tr></table>	Kind	Value	annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4	
Kind	Value	annotation														
enumeration	1															
enumeration	2															
enumeration	3															
enumeration	4															
source	<pre><xs:simpleType name="QuartileType"> <xs:restriction base="xs:token"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <!-- Student is ranked in the top 25% (1-25%) of the graduating class. --> <!-- Student is ranked in the top 50% (26-50%) of the graduating class. --> <!-- Student is ranked in the top 75% (51-75%) of the graduating class. --> <!-- Student is ranked in the lowest 25% (below 75%) of the graduating class. --> </xs:restriction> </xs:simpleType></pre>															

simpleType **RaceType**

simpleType RaceType			
namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element	StudentDemographicType/Race	
facets	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>		

	<code></xs:simpleType></code>
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simpleType **SchoolIDType**

namespace	urn:us:tx:state:tea:TREx:v1.12						
type	restriction of xs:token						
properties	base xs:token						
used by	elements CourseType/CreditCampus SchoolType/SchoolID						
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>pattern</td><td>([0-9]{9})</td><td></td></tr></table>	Kind	Value	annotation	pattern	([0-9]{9})	
Kind	Value	annotation					
pattern	([0-9]{9})						
source	<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:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element	SchoolType/SchoolName	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	34	
source	<xs:simpleType name="SchoolNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="34"/> </xs:restriction> </xs:simpleType>		

simpleType **SemesterSeqType**

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	CourseType/SemesterSeq	
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	<pre> <xs:simpleType name="SemesterSeqType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <xs:enumeration value="6"/> <xs:enumeration value="7"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> <xs:enumeration value="A"/> <!-- One semester course --> <!-- First half of a two-semester course --> <!-- Second half of a two-semester course --> <!-- First third of a three-semester course --> <!-- Second third of a three-semester course --> <!-- Last third of a three-semester course --> <!-- First fourth of a four-semester course --> <!-- 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:v1.12						
type	restriction of xs:integer						
properties	base xs:integer						
used by	element CourseType/Semester						
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>totalDigits</td><td>1</td><td></td></tr></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:v1.12
-----------	--------------------------------

type	restriction of xs:token		
properties	base	xs:token	
used by	elements	AcademicSessionType/SessionType CurrentCourseworkType/SessionType	
facets	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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	AddressType/StateProvince	
facets	Kind	Value	annotation
	enumeration	TX	
	enumeration	AA	
	enumeration	AB	
	enumeration	AE	
	enumeration	AK	
	enumeration	AL	
	enumeration	AP	
	enumeration	AR	
	enumeration	AS	
	enumeration	AZ	
	enumeration	BC	
	enumeration	CA	
	enumeration	CO	
	enumeration	CT	
	enumeration	CZ	
	enumeration	DC	
	enumeration	DE	
	enumeration	FL	
	enumeration	FM	
	enumeration	GA	
	enumeration	GU	
	enumeration	HI	
	enumeration	IA	
	enumeration	ID	

enumeration	IL
enumeration	IN
enumeration	KS
enumeration	KY
enumeration	LA
enumeration	MA
enumeration	MB
enumeration	MD
enumeration	ME
enumeration	MH
enumeration	MI
enumeration	MN
enumeration	MO
enumeration	MP
enumeration	MS
enumeration	MT
enumeration	NB
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	<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"/> </pre>

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<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"/>
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<xs:enumeration value="WV"/>
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<xs:enumeration value="YT"/>
<!-- Texas -->
<!-- Military-Americas -->
<!-- Alberta -->
<!-- Military-Europe -->
<!-- Alaska -->
<!-- Alabama -->
<!-- Military-Pacific -->
<!-- Arkansas -->
<!-- American Samoa -->
<!-- Arizona -->
<!-- British Columbia -->
<!-- California -->
<!-- Colorado -->
<!-- Connecticut -->
<!-- Canal Zone -->
<!-- District Of Columbia -->
<!-- Delaware -->
<!-- Florida -->
<!-- Federated States Of Micronesia -->
<!-- Georgia -->
<!-- Guam -->
<!-- Hawaii -->
<!-- Iowa -->
<!-- Idaho -->

```

	<!-- Illinois --> <!-- Indiana --> <!-- Kansas --> <!-- Kentucky --> <!-- Louisiana --> <!-- Massachusetts --> <!-- Manitoba --> <!-- Maryland --> <!-- Maine --> <!-- Marshall Islands --> <!-- Michigan --> <!-- Minnesota --> <!-- Missouri --> <!-- Northern Mariana Islands --> <!-- Mississippi --> <!-- Montana --> <!-- New Brunswick --> <!-- North Carolina --> <!-- North Dakota --> <!-- Nebraska --> <!-- Newfoundland --> <!-- New Hampshire --> <!-- New Jersey --> <!-- Newfoundland And Labrador --> <!-- New Mexico --> <!-- Nova Scotia --> <!-- Northwest Territories --> <!-- Nunavut --> <!-- Nevada --> <!-- New York --> <!-- Ohio --> <!-- Oklahoma --> <!-- Ontario --> <!-- Oregon --> <!-- Pennsylvania --> <!-- Prince Edward Island --> <!-- Puerto Rico --> <!-- Republic Of Palau --> <!-- Quebec --> <!-- Rhode Island --> <!-- South Carolina --> <!-- South Dakota --> <!-- Saskatchewan --> <!-- Tennessee --> <!-- Utah --> <!-- Virginia --> <!-- Virgin Islands --> <!-- Vermont --> <!-- Washington --> <!-- Wisconsin --> <!-- West Virginia --> <!-- Wyoming --> <!-- Yukon --> </xs:restriction> </xs:simpleType>
--	--

simpleType **StudentIDType**

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	StudentIdentificationType/StudentID	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	64	
source	<pre><xs:simpleType name="StudentIDType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="64"/> </xs:restriction> </xs:simpleType></pre>		

simpleType **StudentUniqueIDType**

namespace	urn:us:tx:state:tea:TREx:v1.12						
type	restriction of xs:token						
properties	base xs:token						
used by	element StudentIdentificationType/StudentUniqueID						
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>pattern</td><td>[0-9]{10}</td><td></td></tr></table>	Kind	Value	annotation	pattern	[0-9]{10}	
Kind	Value	annotation					
pattern	[0-9]{10}						
source	<xs:simpleType name="StudentUniqueIDType"> <xs:restriction base="xs:token"> <xs:pattern value="[0-9]{10}"/> </xs:restriction> </xs:simpleType>						

simpleType **SubjectAreaType**

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element CourseType/SubjectArea		
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	<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:v1.12		
type	restriction of xs:token		
properties	base	xs:token	
used by	element	AssessmentSubTestType/SubTestName	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	60	
source	<xs:simpleType name="SubTestNameType"> <xs:restriction base="xs:token">		

	<pre> <xs:minLength value="1"/> <xs:maxLength value="60"/> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType SuffixType

namespace	urn:us:tx:state:tea:TREx:v1.12		
type	restriction of xs:token		
properties	base xs:token		
used by	element PersonNameType/Suffix		
facets	Kind	Value	annotation
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	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	A	
	enumeration	B	
	enumeration	C	
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properties	base	xs:token	
used by	element	AssessmentType/TestCode	
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	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	G	
	enumeration	I	
	enumeration	L	
	enumeration	M	
	enumeration	N	
	enumeration	O	
	enumeration	P	
	enumeration	Q	
	enumeration	R	
	enumeration	S	
	enumeration	T	
	enumeration	W	
	enumeration	X	
	enumeration	Y	
	enumeration	Z	
	enumeration	*	
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	<pre> <xs:enumeration value="W"/> <xs:enumeration value="X"/> <xs:enumeration value="Y"/> <xs:enumeration value="Z"/> <xs:enumeration value="*"/> <!-- Absent --> <!-- Score code defaulted to B (Reading, grades K-1) --> <!-- Student did not take paper-version reading test and an online-version reading test for student could not be matched to paper-version record. --> <!-- No information available for this subject --> <!-- Extenuating Circumstances, do not score (Reading, grades K-1) --> <!-- Student Information provided from TAKS-Alt --> <!-- TAKS Inclusive test was administered --> <!-- Student is LEP-exempt --> <!-- Medical Exception --> <!-- No Authentic Academic Response --> <!-- Other --> <!-- Previously Met Standards --> <!-- Student did not take TAKS Reading test; do not score --> <!-- ARD Committee determined TAKS Reading is not appropriate for student --> <!-- Student Test was Scored --> <!-- State-approved alternate assessment administered instead of TAKS Reading --> <!-- Parental Waiver --> <!-- Student is ARD-exempt; do not score --> <!-- Student did not take English-version Reading test; do not score --> <!-- Student did not take Spanish-version Reading test; do not score --> <!-- No information available for this subject --> </xs:restriction> </xs:simpleType> </pre>
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simpleType TestNameType

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	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
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	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	

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enumeration	33	
enumeration	34	
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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'
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enumeration	55	

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enumeration	75	documentation Deprecated: Use code 'E4'
enumeration	76	documentation Deprecated: Use code 'E5'
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enumeration	E0
	documentation

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enumeration	E3	Deprecated: Use code 'EH' documentation
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enumeration	JP
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enumeration	KQ

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<!-- Texas Primary Reading Inventory (Grades K-2) -->
<!-- El Inventario de Lectura en Espanol de Tejas (Grades K-2) -->
<!-- Texas English Language Proficiency Assessment System (TELPAS) reading (Grades
K-12) -->
<!-- Spanish-version TAKS Reading (Grades 3-5) -->
<!-- TAKS Reading (Grades 3-9) -->
<!-- TAKS Mathematics (Grades 3-10) -->
<!-- TAKS Writing (Grades 4 and 7) -->
<!-- TAKS Science (Grades 5,8, and 10) -->
<!-- TAKS English Language Arts (Grade 10) -->
<!-- TAKS Social Studies (Grades 8 and 10) -->
<!-- TAKS Exit Level Mathematics -->
<!-- TAKS Exit Level Science -->
<!-- TAKS Exit Level Language Arts -->
<!-- TAKS Exit Level Social Studies -->
<!-- State Developed Alternative assessment -->
<!-- TELPAS writing (Grades K-12) -->
<!-- TELPAS speaking (Grades K-12) -->
<!-- TELPAS listening (Grades K-12) -->
<!-- TAKS (Accommodated) Reading (Grades 3-9) -->
<!-- TAKS (Accommodated) Mathematics (Grades 3-10) -->
<!-- TAKS (Accommodated) Writing (Grades 4, 7) -->
<!-- TAKS (Accommodated) Science (Grades 5, 8, 10) -->
<!-- TAKS (Accommodated) English Language Arts (Grade 10) -->
<!-- TAKS (Accommodated) Social Studies (Grades 8, 10) -->
<!-- TAKS (Accommodated) Exit Level Mathematics -->
<!-- TAKS (Accommodated) Exit Level Science -->
<!-- TAKS (Accommodated) Exit Level English Language Arts -->
<!-- TAKS (Accommodated) Exit Level Social Studies -->
<!-- TAKS-M Reading (Grades 3-9) -->
<!-- TAKS-M Mathematics (Grades 3-11) -->
<!-- TAKS-M Writing (Grades 4, 7) -->
<!-- TAKS-M Science (Grades 5, 8, 10, 11) -->
<!-- TAKS-M English Language Arts (Grades 10, 11) -->
<!-- TAKS-M Social Studies (Grades 8, 10, 11) -->
<!-- TAKS-Alt Reading (Grades 3-9) -->
<!-- TAKS-Alt Mathematics (Grades 3-11) -->
<!-- TAKS-Alt Writing (Grades 4, 7) -->

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	<!-- TAKS-Alt Science (Grades 5, 8 , 10,11) --> <!-- TAKS-Alt English Language Arts (Grades 10, 11) --> <!-- TAKS-Alt Social Studies (Grades 8, 10, 11) --> <!-- Linguistically Accommodated Testing (LAT) TAKS Reading (Grades 3-8) --> <!-- Spanish-version LAT TAKS Reading (Grades 3-5) --> <!-- Spanish-version TAKS Mathematics (Grades 3-5) --> <!-- LAT TAKS Mathematics (Grades 3-8, 10) --> <!-- 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) -->
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	<!-- 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) --> <!-- 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) -->
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	<!-- 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) --> <!-- 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) -->
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	<pre> <!-- 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) --> <!-- 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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Kind	Value	annotation								
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maxLength	6									
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simpleType TexasGrantType

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type	restriction of xs:token																		
properties	base xs:token																		
used by	element AcademicStatusType/TexasGrant																		
facets	<table><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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	<pre> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <!-- Student is on track to complete the requirements of the SBOE-approved Recommended High School Program. --> <!-- Student is on track to complete the requirements of the SBOE-approved Distinguished High School Program. --> <!-- Student is on track to complete the requirements of the SBOE-approved Minimum High School Program. --> <!-- Student is exempt from requirements to complete at least the requirements of the SBOE-approved Recommended High School Program. --> <!-- Student is on track to complete the portion of the recommended graduation program that is available to the student at a high school that certifies to the commissioner of education that not all the necessary courses for the recommended program were offered (TEC 51.803(d)(2) and 56.304(f)(1)) --> </xs:restriction> </xs:simpleType> </pre>
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simpleType TitleType

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used by	element	SpecialProgramsType/TitleI	
facets	Kind	Value	annotation
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	enumeration	A	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
source	<pre><xs:simpleType name="TitleType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="A"/> <xs:enumeration value="6"/> <xs:enumeration value="7"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> <!-- Student attends a school that is not designated by district as Title I, Part A and student doesn't receive any Title 1, Part A funded services, or student attends a Title I, Part A targeted assistance school, but doesn't presently participate in Title I, Part A funded services and has not previously participated in Title I, Part A services at the school in which the student is currently enrolled. --> <!-- The student resides in a facility for the neglected, attends a non-Title I campus, and receives Title I, Part A services through a Title I, Part A program that is run through the central administration office. --> <!-- The student attends a Title I, Part A schoolwide program school. --> <!-- The student attends a Title I, Part A targeted assistance school and participates in Title I, Part A programs and/or services. --> <!-- The student attends a Title I, Part A targeted assistance school and does not currently participate in Title I, Part A programs and/or services, but previously participated in Title I, Part A programs and/or services at this school. --> </xs:restriction> </xs:simpleType></pre>		

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

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properties	base xs:token									
used by	element CourseType/WithdrawGrade									
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Kind	Value	annotation								
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maxLength	15									
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simpleType **WithdrawReasonType**

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properties	base xs:token		
used by	element EnrollmentType/WithdrawReason		
facets	Kind	Value	annotation
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	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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simpleType YearRangeType

namespace	urn:us:tx:state:tea:TREx:v1.12		
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simpleType YMDType

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properties	base xs:token						
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facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>pattern</td><td>[0-9]{4}-[01]?[0-9]-[0123]?[0-9]</td><td></td></tr></table>	Kind	Value	annotation	pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]	
Kind	Value	annotation					
pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]						
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simpleType YMType

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used by	elements AssessmentType/ExitRequirementMetDate AcademicStatusType/GraduationDate PerfAckAplbType/MetDate PerfAckCollegeAssessType/MetDate PerfAckBilingBilitType/MetDate PerfAckCertLicType/MetDate PerfAckDualCreditType/MetDate AcademicStatusType/SpeechMetDate AssessmentType/TestDate						
facets	<table><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]						
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