



EPDM Project

1/3/2023

EPDM abbreviated ODS based on EdFi

VERSION 1.0

MICHAEL WERNER

Contents

Note: To update the Table of Contents, place the insertion point under **Contents**, and then select **Update Table**.

EPDM Databases

Title	EPDM Databases
Author	Michael Werner
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1 Overview - Page-1



2 Detailed View - Page-1

2.1 Entity

edfi.Staff	
PK	<u>StaffUSI</u>
	PersonalTitlePrefix FirstName MiddleName LastSurname GenerationCodeSuffix MaidenName SexDescriptorId BirthDate HispanicLatinoEthnicity OldEthnicityDescriptorId CitizenshipStatusDescriptorId HighestCompletedLevelOfEducationDescriptorId YearsOfPriorProfessionalExperience YearsOfPriorTeachingExperience LoginId HighlyQualifiedTeacher PersonId SourceSystemDescriptorId StaffUniquelfd Discriminator CreateDate LastModifiedDate Id ChangeVersion

2.2 Entity.4

edfi.SchoolYearType	
PK	<u>SchoolYear</u>
	SchoolYearDescription CurrentSchoolYear CreateDate LastModifiedDate Id ChangeVersion

2.3 Entity.7

tpdm.CandidateCohortYear	
PK	<u>CandidateIdentifier</u>
PK	<u>CohortYearTypeDescriptorId</u>
PK	<u>SchoolYear</u>
	TermDescriptorId CreateDate

2.4 Entity.10

edfi.StaffEducationOrganizationAssignmentAssociation	
PK	<u>BeginDate</u>
PK	<u>EducationOrganizationId</u>
PK	<u>StaffClassificationDescriptorId</u>
PK	<u>StaffUSI</u>
	PositionTitle EndDate OrderOfAssignment EmploymentEducationOrganizationId EmploymentStatusDescriptorId EmploymentHireDate CredentialIdentifier StateOfIssueStateAbbreviationDescriptorId FullTimeEquivalency Discriminator CreateDate LastModifiedDate Id ChangeVersion

2.5 Entity.13

edfi.EducationOrganizationAddress	
PK	<u>AddressTypeDescriptorId</u>
PK	<u>City</u>
PK	<u>EducationOrganizationId</u>
PK	<u>PostalCode</u>
PK	<u>StateAbbreviationDescriptorId</u>
PK	<u>StreetNumberName</u>
	ApartmentRoomSuiteNumber BuildingSiteNumber NameOfCounty CountyFIPSCode Latitude Longitude DoNotPublishIndicator CongressionalDistrict LocaleDescriptorId CreateDate

2.6 Entity.16

edfi.Credential	
PK,I1	<u>CredentialIdentifier</u>
PK,I1	<u>StateOfIssueStateAbbreviationDescriptorId</u>
I1	EffectiveDate
	ExpirationDate
I1	CredentialFieldDescriptorId
	IssuanceDate
I2,I1	CredentialTypeDescriptorId
I1	TeachingCredentialDescriptorId
	TeachingCredentialBasisDescriptorId
	Namespace
	Discriminator
	CreateDate
	LastModifiedDate
	Id
	ChangeVersion
	CandidateIdentifier

2.7 Entity.19

edfi.StaffSchoolAssociation	
PK	<u>ProgramAssignmentDescriptorId</u>
PK	<u>SchoolId</u>
PK	<u>StaffUSI</u>
	CalendarCode
	SchoolYear
	Discriminator
	CreateDate
	LastModifiedDate
	Id
	ChangeVersion

2.8 Entity.22

edfi.CredentialGradeLevel	
PK	<u>CredentialIdentifier</u>
PK	<u>GradeLevelDescriptorId</u>
PK	<u>StateOfIssueStateAbbreviationDescriptorId</u>
	CreateDate

2.9 Entity.25

tpdm.CandidateEducatorPreparationProgramAssociation	
PK	<u>BeginDate</u>
PK	<u>CandidateIdentifier</u>
PK	<u>EducationOrganizationId</u>
PK	<u>ProgramName</u>
PK	<u>ProgramTypeDescriptorId</u>
	EndDate ReasonExitedDescriptorId EPPPProgramPathwayDescriptorId MajorSpecialization MinorSpecialization ApplicationIdentifier ApplicantProfileIdentifier Discriminator CreateDate LastModifiedDate Id ChangeVersion

2.10 Entity.28

edfi.RaceDescriptor	
	RaceDescriptorId

2.11 Entity.31

edfi.EducationOrganizationCategory	
PK	<u>EducationOrganizationCategoryDescriptorId</u>
PK	<u>EducationOrganizationId</u>
	CreateDate

2.12 Entity.34

edfi.EducationOrganization	
PK	<u>EducationOrganizationId</u>
	NameOfInstitution ShortNameOfInstitution WebSite OperationalStatusDescriptorId Discriminator CreateDate LastModifiedDate Id ChangeVersion

2.13 Entity.37

edfi.School	
PK	<u>SchoolId</u>
	SchoolTypeDescriptorId CharterStatusDescriptorId TitleIPartASchoolDesignationDescriptorId MagnetSpecialProgramEmphasisSchoolDescriptorId AdministrativeFundingControlDescriptorId InternetAccessDescriptorId LocalEducationAgencyId CharterApprovalAgencyTypeDescriptorId CharterApprovalSchoolYear

2.14 Entity.43

edfi.StaffSchoolAssociationGradeLevel	
PK	<u>GradeLevelDescriptorId</u>
PK	<u>ProgramAssignmentDescriptorId</u>
PK	<u>SchoolId</u>
PK	<u>StaffUSI</u>
	CreateDate

2.15 Entity.46

tpdm.CredentialExtension	
PK	<u>CredentialIdentifier</u>
PK	<u>StateOfIssueStateAbbreviationDescriptorId</u>
	PersonId SourceSystemDescriptorId CertificationTitle CertificationIdentifier Namespace CertificationRouteDescriptorId BoardCertificationIndicator CredentialStatusDescriptorId CredentialStatusDate EducatorRoleDescriptorId CreateDate CandidateIdentifier

2.16 Entity.49

tpdm.CredentialEvent	
PK	<u>CredentialEventDate</u>
PK	<u>CredentialEventTypeDescriptorId</u>
PK	<u>CredentialIdentifier</u>
PK	<u>StateOfIssueStateAbbreviationDescriptorId</u>
	CredentialEventReason Discriminator CreateDate LastModifiedDate Id ChangeVersion

2.17 Entity.52

edfi.StaffSchoolAssociationAcademicSubject	
PK	<u>AcademicSubjectDescriptorId</u>
PK	<u>ProgramAssignmentDescriptorId</u>
PK	<u>SchoolId</u>
PK	<u>StaffUSI</u>
	CreateDate

2.18 Entity.55

edfi.StaffCredential	
PK	<u>CredentialIdentifier</u>
PK	<u>StaffUSI</u>
PK	<u>StateOfIssueStateAbbreviationDescriptorId</u>
	CreateDate

2.19 Entity.58

tpdm.EducatorPreparationProgram	
PK	<u>EducationOrganizationId</u>
PK	<u>ProgramName</u>
PK	<u>ProgramTypeDescriptorId</u>
	ProgramId EducatorPreparationProgramTypeDescriptorId AccreditationStatusDescriptorId Discriminator CreateDate LastModifiedDate Id ChangeVersion

2.20 Entity.61

tpdm.Candidate	
PK	<u>CandidateIdentifier</u>
	PersonalTitlePrefix FirstName MiddleName LastSurname GenerationCodeSuffix MaidenName SexDescriptorId BirthDate BirthCity BirthStateAbbreviationDescriptorId BirthInternationalProvince BirthCountryDescriptorId DateEnteredUS MultipleBirthStatus BirthSexDescriptorId ProfileThumbnail HispanicLatinoEthnicity OldEthnicityDescriptorId CitizenshipStatusDescriptorId EconomicDisadvantaged LimitedEnglishProficiencyDescriptorId DisplacementStatus LoginId GenderDescriptorId TuitionCost EnglishLanguageExamDescriptorId PreviousCareerDescriptorId ProgramComplete FirstGenerationStudent
11	PersonId SourceSystemDescriptorId ApplicationIdentifier EducationOrganizationId ApplicantProfileIdentifier Discriminator CreateDate LastModifiedDate Id ChangeVersion

2.21 Entity.64

edfi.StaffEducationOrganizationEmploymentAssociation	
PK	<u>EducationOrganizationId</u>
PK	<u>EmploymentStatusDescriptorId</u>
PK	<u>HireDate</u>
PK	<u>StaffUSI</u>
	EndDate SeparationDescriptorId SeparationReasonDescriptorId Department FullTimeEquivalency OfferDate HourlyWage CredentialIdentifier StateOfIssueStateAbbreviationDescriptorId Discriminator CreateDate LastModifiedDate Id ChangeVersion

2.22 Entity.70

tpdm.CandidateRace	
PK	<u>CandidateIdentifier</u>
PK	<u>RaceDescriptorId</u>
	CreateDate

2.23 Entity.73

edfi.Descriptor	
	DescriptorId
	Namespace
	CodeValue ShortDescription Description PriorDescriptorId EffectiveBeginDate EffectiveEndDate CreateDate LastModifiedDate Id ChangeVersion

2.24 Entity.76

edfi.SexDescriptor	
	SexDescriptorId

2.25 Entity.79

edfi.CredentialAcademicSubject	
PK	<u>AcademicSubjectDescriptorId</u>
PK	<u>CredentialIdentifier</u>
PK	<u>StateOfIssueStateAbbreviationDescriptorId</u>
	CreateDate

2.26 Entity.82

edfi.SourceSystemDescriptor	
	SourceSystemDescriptorId