

StudentCohort - StudentCohort Entity

Ed-Fi 4.x Student Entity Mapping

Overview

This document defines the mapping of Frontline data to the Ed-Fi data standard.

Description

This entity represents an individual for whom instruction, services, and/or care are provided in an early childhood, elementary, or secondary educational program under the jurisdiction of a school, education agency or other institution or program. A student is a person who has been enrolled in a school or other educational institution.

Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	When a cohort is added to a student then a record is sent to the ODS
Put	When a cohort is updated to a student then a record is sent to the ODS
Delete	When a cohort is deleted to a student then a record is sent to the ODS
My Key	per_id^cohort^effectivedate

Property	JSON Datatype	Identity	Cardinality	Definition	Data Source
BeginDate	number	Yes	required	The month, day, and year on which the student was first identified as part of the cohort.	UI: Student District Program Search DB: STUDENT_DATE_TRACKED_VALUE.STU_DT_TRK_EFF_DATE
Cohort	object	Yes	required	Reference to the cohort associated with the student.	UI: Student District Program Search DB: STUDENT_DATE_TRACKED_VALUE.RFDS_DT_TRACK_FIELD_NM
Student	object	Yes	required	Reference to the student associated with the cohort.	UI: Student District Program Search DB: STUDENT_DATE_TRA

					CKED_VALUE.PER_ID
EndDate	number	No	optional	The month, day, and year on which the student was removed as part of the cohort.	UI: Student District Program Search DB: STUDENT_DATE_TRACKED_VALUE.STU_DT_TRK_EFF_DATE