

EducationOrgCalendar - Session

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 session (term) is created and record is sent to the iODS
Put	When a session (term) is updated and record is sent to the iODS
Delete	When a session (term) is deleted and record is sent to the iODS
My Key	term^campus^cal_id^FY

Property	Datatype	Identity	Cardinality	Definition	Data Source
School	object	Yes	required	Relates the Session to the school.	UI: Location Maintenance DB: CAMPUS.CAMPUS_TEA_LOCATION
SchoolYear	object	Yes	required	The identifier for the school year.	UI: Calendar Summary DB: STUDENT_CALENDAR_TERM.STUDENT_CALENDAR_FISCAL_YEAR -1 & "-" & STUDENT_CALENDAR_TERM.STUDENT_CALENDAR_FISCAL_YEAR
SessionName	string	Yes	required	The identifier for the calendar for the	UI: Calendar Summary

				academic session (e.g., 2010/11, 2011 Summer).	DB: STUDENT_CALENDAR_TERM.STUDENT_CALENDAR_FISCAL_YEAR & STUDENT_CALENDAR_TERM.STUDENT_CALENDAR_TERM_DESC
BeginDate	number	No	required	Month, day, and year of the first day of the Session.	UI: Calendar Summary DB: STUDENT_CALENDAR_TERM.STUDENT_CALENDAR_TERM_BEGIN_DATE
EndDate	number	No	required	Month, day and year of the last day of the Session.	UI: Calendar Summary DB: STUDENT_CALENDAR_TERM.STUDENT_CALENDAR_TERM_END_DATE
Term	object	No	required	An descriptor value indicating the term (e.g. 'Semester', 'Quarter', etc.).	UI: Calendar Summary DB: STUDENT_CALENDAR_TERM
TotalInstructionalDays	number	No	required	The total number of instructional days in the school calendar.	UI: Calendar Summary DB: Count of distinct Instructional STUDENT_CALENDAR_DATE rows attributed to term