

SIF Unity Objects (Core)

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This article provides information about Core SIF (Unity), including object information and related tooling.

SIF is a standard for data interchange that allows two separate information systems to communicate with each other. SIF sets a standard messaging language and format that defines data objects commonly shared across student information systems and applications.

As long as both applications conform to the same SIF data interchange standards (such as those set by SIFA), communication between two systems designed by entirely separate vendors is possible.

SIF Unity tools are only available for SIF v3.6 or higher.

SIF Object Information

The table below provides PDFs detailing each object used in Core SIF (Unity).

Object	Link to Document	Last Updated in Release Pack
Assessment	Assessment 	.2611
Assessment Administration	Assessment Administration 	.2611
Assessment Form	Assessment Form 	.2611
Assessment Registration	Assessment Registration 	.2611
Assessment Sub Test	Assessment Sub Test 	.2611
Attendance Code Info	Attendance Code Info 	.2519
Authentication	Authentication 	.2611
Calendar Date	Calendar Date 	.2519
Calendar Summary	Calendar Summary 	.2519
Discipline Incident	Discipline Incident 	.2519
LEA Info	LEA Info 	.2519
Mark Info	Mark Info 	.2519
Mark Info Value	Mark Value Info 	.2519
Room Info	Room Info 	.2519

Object	Link to Document	Last Updated in Release Pack
School Course Info	School Course Info 	.2519
School Info	School Info 	.2519
Section Info	Section Info 	.2519
Section Mark Info	Section Mark Info 	.2519
Staff Assignment	Staff Assignment 	.2519
Staff Personal	Staff Personal 	.2519
Staff Section Assignment	Staff Section Assignment 	.2519
Student Academic Record	Student Academic Record 	.2519
Student Attendance Summary	Student Attendance Summary (May 2026) 	.2623
Student Contact Personal	Student Contact Personal 	.2519
Student Contact Relationship	Student Contact Relationship 	.2519
Student Daily Attendance	Student Daily Attendance 	.2519
Student Demographic Record	Student Demographic Record 	.2611
Student Participation	Student Participation 	.2519
Student Period Attendance	Student Period Attendance 	.2519
Student Personal	Student Personal 	.2519
Student School Enrollment	Student School Enrollment 	.2519
Student Score Set	Student Score Set 	.2611
Student Section Enrollment	Student Section Enrollment 	.2519
Student Section Marks	Student Section Marks 	.2519
Term Info	Term Info 	.2519

Additional SIF Unity Tools

The SIF Unity tools allow users to set up, manage, and maintain SIF data.

SIF Unity Configuration	SIF Unity Tools
<ul style="list-style-type: none"> • SIF Unity Configuration 	<ul style="list-style-type: none"> • Object Viewer • Message History • Sent Record History • Record Deleter • Person Data • Certificates • Error Log • Event Queue Statistics Report

State Specific Information

Fields vary by state. Follow these links to view SIF Unity information for your state. Linked articles open in a new browser tab.

- [Maine](#)
- [Oklahoma](#)
- [Virginia](#)