

Core SIF - StudentScoreSet Last Modified on 03/19/2024 8:18 am CDT

Tool Search: Ed-Fi Configuration

The current version of SIF is v2.7.

Student Score Set: The scored results from an assessment.

SIF_Events are reported for this object.

Object Triggering

Event Type	Requirements
Add	The student is assigned an assessment (Student Info>General>Assessments) that has the Year matching the SIF Zone Year and calendar, or has a null Year AND A child assessment is associated with the parent.
	Scenario: A zone is set to the year 14-15. There is a test with a year of 13-14. If the user changes the test year to 14-15, an add event is triggered for our zone.
Change	A change is made to the student's parent OR the associated child assessment, and saved.
Delete	All valid parent or child assessments are removed from the student.
	Scenario: A zone is set to the year 14-15. There is a test with either no year or a year of 14-15. If the user changes the test year to a non-null year other than 14-15, a delete event is triggered for our zone.
	When a student's enrollment is changed to No Show.

Object Population and Business Rules

The SIF Agent and Zone must have access rights assigned to StudentScoreSet. The district must belong to the same calendar and year assigned to the SIF Zone in order to populate. 1 object must report when a parent assessment exists WITH a child/subtest associated with it, AND (Student Info>General>Assessment>Test Scores>Test Score Detail>Date) of the parent = Null or falls within an enrollment Start and End Date range that is within the SIF Zone Year and calendar selected. The student must have an enrollment in the SIF Zone Year and calendar selected. The parent assessment Year (Assessment>Test Scup>Tests>Test Detail>Year) is either: 1. Matching the SIF Zone Year and calendar selected OR Is Null. Do Not Report when. The student referenced has 'No Show' = Checked in their latest enrollment in the SIF Zone Year and calendar, AND (System Admin>Data Interchange>Zones>Zone List>Data Filtering Options>Exclude No Show Enrollments) = Checked for the applicable Zone. Follow SIF Zone Options Rules for Zones: District Stude All Secondary Enrollments Exclude All State Exclude District Assignments Exclude All State Exclude Enrollments Exclude Enrollments Exclude All State Exclude Enrollments Exclude Enro	Requirements				
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fields are checked.					

Object Data Elements



Data Element Label	Description	Business Rules	Data Source GUI Path	D
@Refld	The GUID that uniquely identifies an instance of the object.	Report the unique GUID for this StudentScoreSet object.		
@ScoreMetric	The metric or scale used to report the score.	 If (System Administration > Assessment > Tests > Tests > Test Detail > ACT) = Checked, report "0494" (ACT score). Else: If Scale Score = Checked, report "3479" (Scale score). If Raw Score = Checked, report "3478" (Raw score). If Percentile = Checked, report "3476" (Percentile). If Normal Curve Equivalent = Checked, report "0497" (Normal curve equivalent). If Result = Checked, report "0512". Else, if either more than 1 of the 4 values above = Checked, report "9999" (Other). 	(System Admin > Assessment > Tests > Tests > Test Detail > ACT)	TO TO TO
@Assessment AdministrationRefld	The administration associated with this score set.	Report the AssessmentAdministration Refld associated with this StudentScoreSet object.		
@StudentPersonal Refld	The student associated with this score set.	Report the StudentPersonal Refld associated with this StudentScoreSet object.		
@Assessment RegistrationRefld	The registration associated with this score set.	Report the AssessmentRegistrationRefld associated with this StudentScoreSet object.		
Scores	Container for score elements.			
Scores/Score	The score with other information related to the score.			
Scores/Score/@AssessmentSub TestRefld	References the AssessmentSubTest that defines the score.	Report the AssessmentSubTest Refld associated with this StudentScoreSet object.		
Scores/Score/ScoreValue	The value of the score.	1. Report the score value for the assessment Subtest 2. If @ScoreMetric = 0494 for the selected subtest, report numeric value in (Student Information > General > Assessment > Test Scores > Test Score Detail > Result). o If Result = Blank, do not report the Scores/Score element, Scores/Score/@AssessmentSubTestRefld attribute, nor this Scores/Score/ScoreValue element. 3. If @ScoreMetric NOT = 0494, report value in the Score text field (Student Information > General > Assessment > Test Scores > Test Score Detail > Percent/Scale Score). The name varies based on Score method selected in (System Administration > Assessment > Tests > Tests > Test Detail). 4. If @ ScoreMetric = 9999, reports only 1 value in this order: 1. scale score 2. result 3. raw score 4. percentile 5. normal curve equivalent	1. (Student Information > General > Assessment > Test Scores > Test Score Detail > Result) 2. (Student Information > General > Assessment > Test Scores > Test Score Detail > Result) Scores > Test Score Detail > Test Score Detail > Percent/Scale Score).	



Scores/Score/DiagnosticStatement	Comment created by any logical analysis of this score.	Optional. Does not Report.
Scores/Score/Description	This is further qualification of a Student Score.	Optional. Does not Report.
Scores/Score/NumberOfResponses	This is the number of responses that are included with the StudentScoreSet.	Optional. Does not Report.