

# Assessment - Unity

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## Summary

An assessment measures a student's progress and learning on specific academic standards.

SIF\_Events are **NOT** reported for this object.

v4.3- <http://specification.sifassociation.org/Implementation/NA/4.3/AssessmentWorkingGroup.html#321Assessment>

## Batch Condition

1. Existing SIF\_Condition elements to support:
  - a. @RefId

## Object Triggering Logic

Action	Business Rule(s)
Add	(Note: SIF Events are NOT reported for this object)
Change	
Delete	



Object Population and Business Rules

#	Requirement
R1	The SIF Configuration must have access rights assigned to Assessment.
	<p>Reports 1 object per parent assessment (does not have a parent test) when:</p> <ol style="list-style-type: none"> <li>1. The assessment Year (Assessment&gt;Test Setup&gt;Tests&gt;Test Detail&gt;Year) is either:               <ol style="list-style-type: none"> <li>a. Matching the SIF Zone Year selected</li> <li>OR</li> <li>b. Is Null</li> </ol> </li> <li>2. When the assessment has a parent (Assessment&gt;Test Setup&gt;Tests&gt;Test Detail&gt;Parent Test), this assessment (subtest) must NOT report.</li> <li>3. When the assessment has a Year NOT = Null AND NOT matching the SIF Zone Year selected, this assessment must NOT report.</li> </ol>

### Object Data Elements Logic

**i** The Mandatory (M)/ Conditional (C)/ Optional (O) column indicates what the state requires for each data element.

	Data Element Label	Business Rule(s)	M/ C/ O	Data Source GUI Path	Database Field	Uses Localized Logic (✔ / ✘ / EXT)
1	@RefId	The GUID that uniquely identifies this object.  Calculated  ✔ CATs	M			
2	Name	Name of the test.  Report the Name of the Assessment	M	Assessment>Test Setup>Tests>Test Detail>Name	Test.name	
3	ShortName	This is Optional. Does Not Report.				
4	AssessmentId	The state, local or publisher unique Id for the assessment.  1. Look at parent assessment only: a. When Code field (Assessment>Test Setup>Tests>Test Detail>Code) = NOT Null, report the value entered in the field. i. When Code field = Null, AND State Test = Checked, report the code selected in the State Code dropList when State Code = NOT Null. ii. When Code field = Null, AND National Test = Checked, report the code selected in the National Code dropList when National Code = NOT Null. b. When none of the above criteria apply, report a null value in this element.	O	Assessment>Test Setup>Tests>Test Detail>Code	Test.code Test.stateCode Test.nationalCode	
5	AssessmentIdSystem	This is Optional. Does Not Report.				
6	AssessmentPackageRefId	This is Optional. Does Not Report.				
7	AssessmentDescriptors	This is Optional. Does Not Report.				
8	AssessmentPurpose	This is Optional. Does Not Report.				
9	AssessmentFamilyTitle	This is Optional. Does Not Report.				
10	AssessmentFamilyShortName	This is Optional. Does Not Report.				
11						





### JSON Sample

```

1 {
2   "Assessment": {
3     "RefId": "CC2834DE9138FAB032EF399BA72A8234",
4     "Name": "TAKS Test",
5     "AssessmentId": "TX48A",
6     "AssessmentPackageRefId": "B8846EB83F0D4609A3299AC59410814E",
7     "AssessmentDescriptors": {
8       "AssessmentDescriptor": [
9         "Statewide"
10      ]
11    },
12    "SIF_Metadata": {
13      "EducationFilter": {
14        "LearningStandardItems": {
15          "LearningStandardItemRefId": [
16            "FA3023B26277CAD47105327F3A782BED",
17            "DE937CB2627AAE872850E1F3A782BEDF",
18            "BCFA143627AAE87E830E1F3AD92B4DA7",
19            "DE840286ABB72198756E1F349CAE8273",
20            "9130E839BA8329FCA938EF2709BC31A0",
21            "A8930CD176EBB992714ACEB78492AE9C",
22            "0264FFBA72C78ED903BE27CAA18905FB"
23          ]
24        }
25      }
26    }
27  }
28 }

```

### Appendix

Error loading the extension!