

Assessment SubTest

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Summary

A psychological construct measured by the assessment. Operationally, a subtest is a class of scores on an assessment. Some assessments may have only one subtest or type of score but most assessments measure more than one psychological construct. The subtest can be based upon items in a section or items that are empirically related. Subtests can also be composites of other subtests that are combined using a particular algorithm. Examples of subtests of an assessment are math total, reading composite, total test, and English composition.

SIF_Events are **NOT** reported for this object.

v4.3- <http://specification.sifassociation.org/Implementation/NA/4.3/AssessmentWorkingGroup.html#327AssessmentSubTest>

Object Triggering Logic

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



Change	
Delete	

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Object Population and Business Rules

#	Requirement
R1	<p>Report 1 object per child (subtest. This assessment must have a parent (can be grandchild, etc)) assessment when:</p> <ol style="list-style-type: none"> 1. The assessment Year in the parent assessment (Assessment>Test Setup>Tests>Test Detail>Year) is either: <ol style="list-style-type: none"> a. Matching the SIF Zone Year selected OR b. Is Null
R2	<p>When the parent assessment has a Year NOT = Null AND NOT matching the SIF Zone Year selected, this assessment subtest (child) must NOT report.</p>
R3	<p>The SIF Configuration must have access rights assigned to AssessmentSubTest.</p>

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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	<p><i>The GUID that uniquely identifies this object.</i></p> <hr/> <p>Calculated</p> <div style="border: 1px solid green; padding: 5px; display: inline-block;"> ✓ CATs </div>	M			
2	Name	<p><i>Text name of the subtest.</i></p> <hr/> <p>Report the subtest assessment name.</p>	M	Assessment>Test Setup>Tests>Test Detail>Name	Test.name	

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JSON Sample

```

1 {
2   "AssessmentSubTest": {
3     "RefId": "90E298F70E094EE2B8B52DFD88006AF2",
4     "Name": "Reading Comprehension Subtest",
5     "ScoreRange": {
6       "ScoreMetric": "0499",
7       "Minimum": "0",
8       "Maximum": "110"
9     },
10    "PerformanceLevels": {
11      "PerformanceLevel": [
12        {
13          "LevelName": "Basic",
14          "CutScores": {
15            "ScoreMetric": "0499",
16            "LowerCut": "25",
17            "UpperCut": "50"

```

```

18     }
19   }
20 ]
21 },
22 "SubjectArea": "Reading Comprehension",
23 "GradeLevels": {
24   "GradeLevel": [
25     {
26       "Code": {
27         "value": "03"
28       }
29     }
30   ]
31 },
32 "AssessmentSubTestRefIds": {
33   "AssessmentSubTestRefId": [
34     "4710A15C428C48EBBC17CF320B6DCF25"
35   ]
36 },
37 "SubTestTier": 0,
38 "LearningStandardItemRefIds": {
39   "LearningStandardItemRefId": [
40     "3E4BEBCA14E54A118051DFA239A65990"
41   ]
42 }
43 }
44 }

```

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Appendix

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