

# NM Student Assessments (New Mexico v3.5)

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Tool Search: Ed-Fi

Student assessments in a legacy STARS-like format.

## Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	<p>When student's Assessment is saved and the Assessment date falls on or within the config year start and end dates.</p> <ul style="list-style-type: none"> <li>Only report Assessments that have been assigned either a State Code OR a Federal Code.</li> <li>Specifically for an Assessment code DYS: <ul style="list-style-type: none"> <li>Only report if student's current grade is '01'.</li> <li>If a parent Assessment exists with child Assessments, use the Parent Assessment date to determine if it should be reported.</li> <li>Then report from the child Assessments which have a score populated.</li> </ul> </li> <li>Report only one record per student Assessment regardless of the number of active enrollments.</li> <li>Do not send if student does not have an active enrollment on the Assessment start date.</li> <li>Do not send a record if enrollment is in a calendar marked as State Exclude.</li> <li>Do not send a record if enrollment is in a School marked as State Exclude.</li> <li>Do not send a record if enrollment is in a Grade marked as State Exclude.</li> <li>Do not send a record if enrollment is State Excluded.</li> </ul>
Delete/Post	When a student's Assessment data is changed.
Delete	When a student's Assessment data is deleted.

## Scope Year Logic

This table describes scope year logic of this object.

Logic
<p>Student Assessment records will only send to the school year they are aligned</p> <ul style="list-style-type: none"> <li>Data will only send for the years that have valid configuration.</li> </ul>

## Object Data Elements

Data Element Labels in bold are part of the Natural Key and are required data elements for Data to send to Ed-Fi.

Data Element Label	Business Requirement	Business Rules	M, C, or O	Data Source GUI Path	Database Field
id	The unique identifier of the resource.		M		
<b>testDate</b>	The date the assessment was given.	Reports date of the student's assessment.	M	Student Information > General > Assessment > Date	
<b>testDescriptionDescriptor</b>	Code that defines the assessment.	<ol style="list-style-type: none"> <li>Report the Ed-Fi Code Value mapped to the State or National Code selected. <ul style="list-style-type: none"> <li>If Code Value is 'DYS' AND the student's current grade is '01' report.</li> <li>If Code Value is 'DYS' and the student's current grade is NOT '01', do NOT report.</li> </ul> </li> <li>If blank, do not report.</li> </ol>	M	<p>Assessment &gt; Assessment Center &gt; Test Type &gt; State Test &gt; State Code</p> <p>Assessment &gt; Assessment Center &gt; Test Type &gt; National Test &gt; National Code</p>	Test.stateCode Test.nationalCode Test.code
<b>educationOrganizationReference</b>	The identifier assigned to an education organization.	Report reference to the Local Education Agency.	M		
<b>studentReference</b>	A reference to the related Student resource.	Report the reference for the student being reported.	M		

Data Element Label	Business Requirement	Business Rules	M, C, or O	Data Source GUI Path	Database Field
<b>itemDescriptionCode Descriptor</b>	Code that further describes the assessment.	<ol style="list-style-type: none"> <li>1. Report the Ed-Fi Code Value mapped to the Subject field.</li> <li>2. If blank, do not report.</li> </ol>	M	Assessment >Assessment Center>Test Information>Subject	
rawScore	Score of administered test.	Report raw score entered or blank if not specified.	O	Student Information>General >General >Assessment >Raw Score Assessment >Test Setup >Tests >Test Detail >Raw Score	
scoringModelCode Descriptor	The measurement used to determine the outcomes of the respective assessment.	<ol style="list-style-type: none"> <li>1. Report the Ed-Fi Code Value mapped to the Scoring Model Code selected.</li> <li>2. If blank, do not report.</li> </ol>	O	Assessment >Assessment Center>Test Information>Scoring Model Code	
standardAchievedCode Descriptor	Indication of whether or not the assessment standard was achieved.	<ol style="list-style-type: none"> <li>1. Report the Ed-Fi Code Value mapped to the Result Code selected.</li> <li>2. If blank, do not report.</li> </ol>	O	Student Information > General > Assessment > Result Code  Assessment > Test Setup > Tests > Test Detail > Result > Result Statuses	TestScore.result

Data Element Label	Business Requirement	Business Rules	M, C, or O	Data Source GUI Path	Database Field
_etag	A unique system-generated value that identifies the version of the resource.				

## Types/Descriptors

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