

Tennessee Ed-Fi Data Validations Report

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Tool Search: Data Validation Report

The Data Validation Report allows users to generate a report containing data based on Validation Groups.

Data Validation Report ☆

Reporting > Data Validation > Data Validation Report

Instructions

The Data Validation Report returns results from the Data Validation Group selected. The Summary section includes the number of occurrences for each Data Validation Rule; if a Baseline Rule is used its Total population will be returned along with the Rate of the primary Rule compared against the Baseline Rule.

Report Options

Data Validation Group *

Ed-Fi Bell Schedules V...

Data Validation Group Description

This report will return the following validations for the Ed-Fi Bell Schedules resource:

- Bell Schedules must have dates

Output Options

Report Processing

☒ Generate Now
 ☐ Submit to Batch Queue

Format Type

☒ HTML
 ☐ CSV
 ☐ Excel

Batch Queue List

Start Date

MM/DD/YYYY

End Date

MM/DD/YYYY

Report Title	Queued Time ↓	Status
No records available.		

0 - 0 of 0 items

Generate

Reset

Prerequisites

- Validation Rules and Validation Groups have been created for Ed-Fi resources.

See the [Data Validation Tool Rights](#) article to learn about the rights needed to use this and other Data Validation tools.

Generating the Data Validation Report for Ed-Fi Resources

The Data Validation Report can be generated using previously established Validation Groups for various Ed-Fi resources. The Validation Report can be used to help identify errors before a resync is run, thereby reducing errors when sending data to the state.

Note: The data validations are run for all active Ed-Fi configurations and all schools.

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Validations Report

Data Validation Report Editor

Field	Description
Data Validation Group	Allows the user to select the Ed-Fi Resource Data Validation Group that will be used for the report.

Field	Description	
Data Validation Group Description	The description of the Data Validation Group being used for the report.	
Output Options	Generate Now	Generates the report immediately after selecting the Generate button.
	Submit to Batch Queue	Submits the report to the Batch Queue to generate at a later time. Users are able to select a date and time for the report to generate. For more information regarding Batch Queue, refer to the Batch Queue article .
	Format Options	Allows the user to select whether the report will generate in HTML, CSV, or Excel format.
Batch Queue List	Displays a list of reports that have been submitted to the Batch Queue.	
	Start Date	The date range for the list of reports displayed in the Batch Queue List.
	End Date	
	Report Title	Title of the submitted report.
	Queued Time	Time the report was generated.
	Status	Status of the report. When the report is completed, users can click on the 'Completed' link to view the report.
	Refresh	Refreshes the list of reports in the Queue list.
Generate	Generates the report.	
Reset	Clears the fields in the Data Validation Report editor.	

To generate the Data Validation Report:

1. Select a **Data Validation Group** for the appropriate Ed-Fi resource. A description of the validation displays below the name of the group.
2. Select an **Output Option**, either Generate Now or Submit to Batch Queue.
3. Select a **Format** for the report.
4. Select the **Generate** button. The Report will appear in a separate window in the designated format.

A list of validations for each resource can be found in the Data Validation Report section of the corresponding resource PDF, located on the main [Tennessee Ed-Fi article](#).

The Validation Report can be used for the following resources:

- Bell Schedules
 - Calendars and Calendar Dates
 - Class Periods
 - Discipline Actions
 - Sections
 - Sessions
 - Staff Education Organization Assignment Associations
 - Staff Section Associations
 - Student Education Organization Associations
 - Student Homeless Program Associations
 - Student School Associations
 - Student School Attendance Events
 - Student Section Associations
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