

# Generate the Definition Group Extract

Last Modified on 10/22/2022 9:48 am CDT

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**Classic View:** Data Integrity Tools > Data Validation > Reports > Definition Group Extract

**Search Terms:** Definition Group Extract

The Definition Group Extract allows users to generate a report containing data based on definition groups established via the Definition Groups tool. District users can run the extract against their local data set or the state's data set.

**Data Validation tools are only available in State Editions of Campus and in districts connected to a State Edition of Campus.**

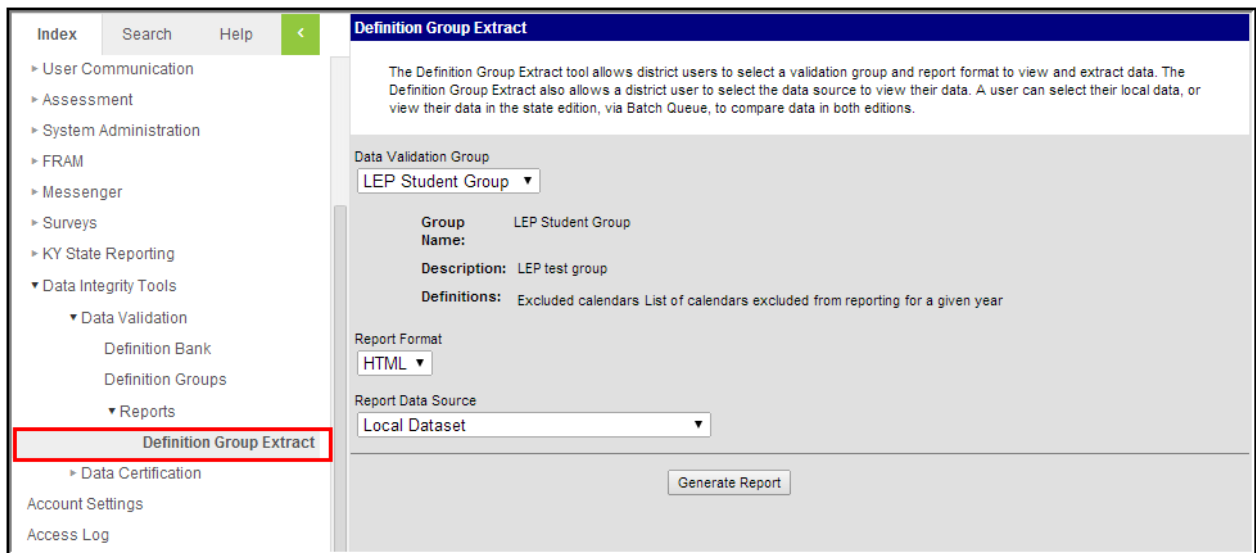


Image 1: Definition Group Extract - District Edition

## Prerequisites

- Create definitions within the Definition Bank tool.

Definitions only need to be created if users want to report data on user-defined criteria. Definition groups can be made using Campus-supplied definitions which are populated automatically within the Definition Groups tool.

- Setup definition groups within the [Definition Groups](#) tool.

## Tool Rights



Image 2: Definition Group Extract Tool Rights

The following table describes how tool rights work for the Definition Group Extract:

Users **MUST** have at least Read tool rights to the Definition Groups tool in order to generate the Definition Group Extract.

| Tool                            | R                                      | W                                      | A                                      | D                                      |
|---------------------------------|--|--|--|--|
| <b>Definition Group Extract</b> | Users are able to generate an extract. | Users are able to generate an extract. | Users are able to generate an extract. | Users are able to generate an extract. |

## Generating the Definition Group Extract

The Definitions Group Extract can be generated using any definition groups established.

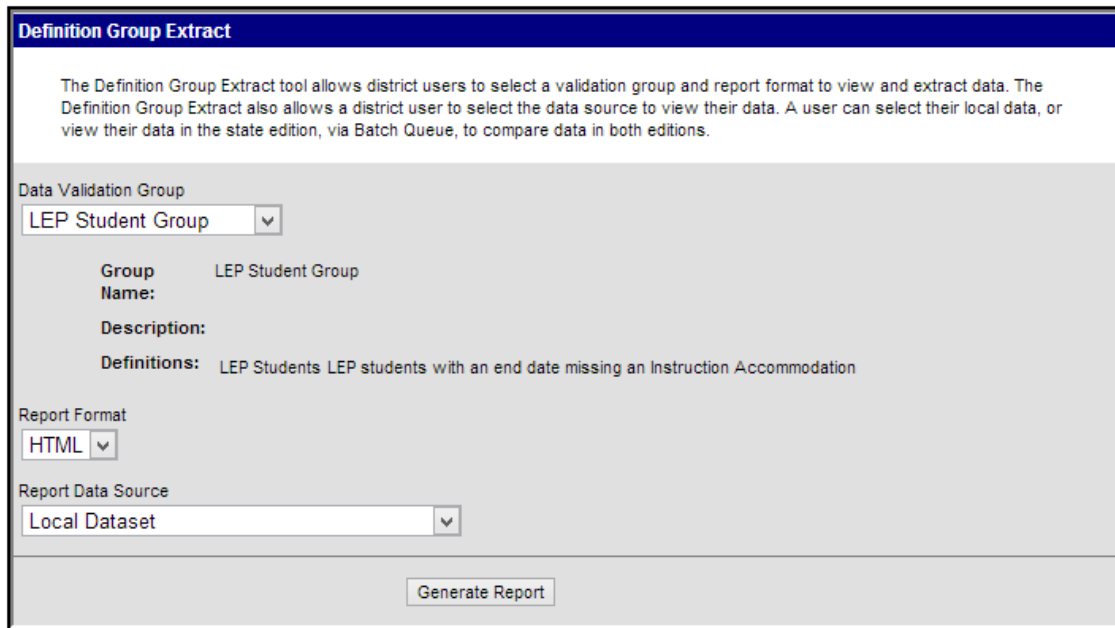


Image 3: Generating the Definition Group Extract

To generate the Definition Group Extract:

1. Select a **Data Validation Group**. The Group Name, Description and Definitions will automatically populate based on values assigned to the Definition Group via the [Definition Groups](#) tool.
2. Select the **Report Format**. Options include HTML and CSV.
3. Select the **Report Data Source**.
  - **Local Dataset** - Definitions are run against the local district database.
  - **State Dataset** - Definitions are run against the state database.

Data Source options are only available for District Edition users. State Edition users can only generate this extract for state-level data.

4. Select the **Generate Report** button. The extract will appear in a separate window in the designated format.

## Understanding the Definition Group Extract

Understanding the Definition Group Extract means understanding what data is being reported per definition within the definition group. The Extract will report based on the selections in the Campus Toolbar.

DISTRICT: JEFFERSON  
 COUNTY PUBLIC SCHOOLS  
 Time: Tue Jul 23 10:24:25 CDT  
 2013

## Data Validation Output

### Summary

| Report   | Occurrences | Severity |
|--|-------------|----------|
| <a href="#">Students missing a graduation record</a> | 1974        | Info     |
| <a href="#">Schools with no test scores</a>          | 166         | Warning  |
| <a href="#">Students missing state IDs</a>           | 2           | Fatal    |

**Definition Groups**

+ New 💾 Save

**Tags**

add a tag

**Definitions**


| Definition   | Sequence | Severity   | Add Definition |
|--|----------|--|----------------|
| <ul style="list-style-type: none"> <li>☰ Students missing a graduation record</li> <li><a href="#">Show Description</a>   <a href="#">Preview</a></li> </ul> | 1        | <input checked="" type="radio"/> Information<br><input type="radio"/> Warning<br><input type="radio"/> Fatal | ✕              |
| <ul style="list-style-type: none"> <li>☰ Schools with no test scores</li> <li><a href="#">Show Description</a>   <a href="#">Preview</a></li> </ul>          |          | <input checked="" type="radio"/> Information<br><input type="radio"/> Warning<br><input type="radio"/> Fatal | ✕              |
| <ul style="list-style-type: none"> <li>☰ Students missing state IDs</li> <li><a href="#">Show Description</a>   <a href="#">Preview</a></li> </ul>           | 3        | <input checked="" type="radio"/> Information<br><input type="radio"/> Warning<br><input type="radio"/> Fatal | ✕              |

**Data reported within the extract is based on definitions within the definition group being reported.**

Image 4: Definitions Being Reported within the Extract

The Summary lists all reports within the extract, the number of students (occurrences) and the severity of each report. Reports included in the extract are based on definitions within the definition group being reported (see Image 4).

## Data Validation Output



Selecting a report from the Summary will automatically send you to report information within the extract.

### Summary

| Report   | Occurrences | Severity |
|--|-------------|----------|
| <a href="#">Students missing a graduation record</a> | 1974        | Info     |
| <a href="#">Schools with no test scores</a>          | 166         | Warning  |
| <a href="#">Students missing state IDs</a>           | 2           | Fatal    |

### Students missing a graduation record [Back To Summary](#)

| State ID | Last Name | First Name | District Name                    |
|----------|-----------|------------|----------------------------------|
| 00000000 | Malloy    | Mallory    | 00000000000000000000000000000000 |
| 00000000 | Alec      | Alec       | 00000000000000000000000000000000 |
| 00000000 | Inga      | Inga       | 00000000000000000000000000000000 |
| 00000000 | Eileenlou | Eileenlou  | 00000000000000000000000000000000 |

Image 5: Selecting and Viewing a Report within the Extract

To quickly access a report, select the name of the report within the Report column (Image 5). You will be automatically sent to the area within the extract where report data exists.

### Students missing a graduation record [Back To Summary](#)

| State ID | Last Name   | First Name  | District Name                    |
|----------|-------------|-------------|----------------------------------|
| 00000000 | Malloy      | Mallory     | 00000000000000000000000000000000 |
| 00000000 | Alec        | Alec        | 00000000000000000000000000000000 |
| 00000000 | Inga        | Inga        | 00000000000000000000000000000000 |
| 00000000 | Eileenlou   | Eileenlou   | 00000000000000000000000000000000 |
| 00000000 | Christopher | Christopher | 00000000000000000000000000000000 |
| 00000000 | Shelby      | Shelby      | 00000000000000000000000000000000 |
| 00000000 | Blaine      | Blaine      | 00000000000000000000000000000000 |
| 00000000 | Andrew      | Andrew      | 00000000000000000000000000000000 |

Image 6: Viewing Report Information

The columns and information reported for each report is based on how each definition is defined within the Definition Bank tool.

For user-created definitions, reported information is based on the [Ad hoc filter](#) or [SQL query](#) used to create the definition. For state-published definitions, reported information is based on how the definition was created at the state.