

# Ed-Fi Identity Mapping

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The Ed-Fi Identity Mapping tool allows users to generate a report detailing Identity Mapping ID's from the Ed-Fi Identity Mapping table within Campus.

When Campus sends data to Ed-Fi, Ed-Fi sends back Identity Mapping IDs which Campus stores in the Identity Mapping table. Using this tool, users can now generate a report to review a detailed list of these Identity Mapping ID's by specific person(s) or for all people, and use this report to compare against the resource IDs existing in both the Campus database and within Ed-Fi.

*Ed-Fi Identity Mapping*

**Read** - Access and generate the Identity Mapping report

**Write** - Provides no function for this tool

**Add** - Provides no function for this tool

**Delete** - Provides no function for this tool

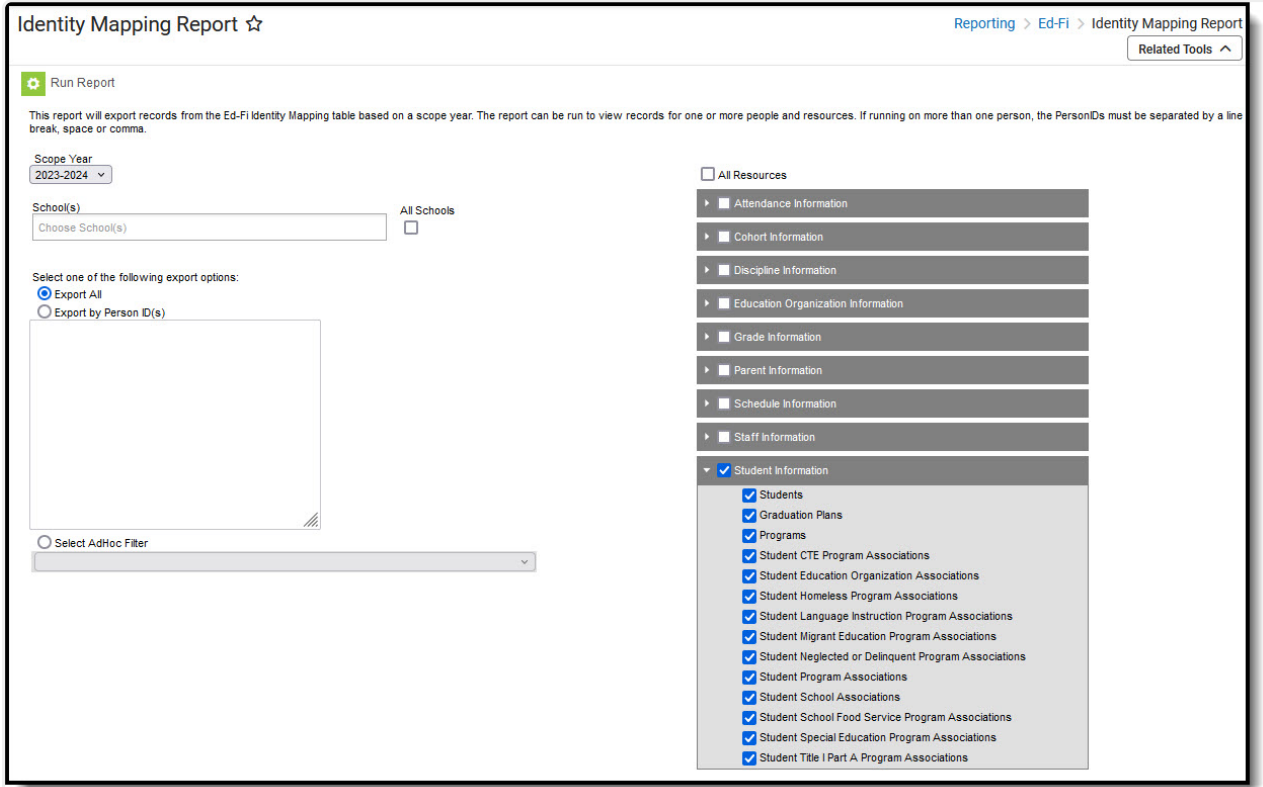
For more information about Tool Rights and how they function, see [this Tool Rights article](#).

## Prerequisites

- Ed-Fi functionality must be enabled via [Enable Ed-Fi System Preference](#).
- In order to properly use Ed-Fi tools, proper values must be established within the [Ed-Fi Config tool](#). This ensures Campus is communicating with Ed-Fi and successfully sending data to their servers.
- Ed-Fi IDs should be assigned to users via the [Demographics tab](#).

# Generate the Identity Mapping Report

The Identity Mapping report can be tailored to report based on a specific set of people for a specific set of resources or run across a larger set of people for many or all resources.



*Generating the Identity Mapping Report*

## To Generate the Report:

1. Select the **Scope Year**. Only Identity Mapping data for this school year is reported.
2. Select a **School**. Only Identity Mapping data for this school is reported. If **All Schools** is selected, the Identity Mapping will report data for all schools.
3. Select whether to export all Identity Mapping IDs or only IDs for specific people:
  1. **Export All** - Select this option to generate the report for all people within the district.
  2. **Export by Person ID(s)** - Select this option if you want to review Identity Mapping ID(s) for a specific person or set of people. When selected, enter each Person ID on a separate line in the white box below (see image 3).
  3. **Select AdHoc Filter** - To report Identity Mapping ID's for a defined set of people based on an Ad Hoc filter, select the filter in this field.
4. Select which **Resources** to include. This option is useful when investigating data for a specific person who reported for a specific resource or set of resources. To view a more general list of Identity Mapping ID's, mark the All Resources checkbox.
5. Click the **Run Report** button. The report will appear in a separate window in CSV format.

Mapping ID	Campus Object Type	Object Key	Ed-Fi Identity ID	Ed-Fi Object Type	Person ID	End Year	School ID	Section ID	Period ID	Term ID	Term Type	Date	Attendance Event Category Descriptor
12990	Section	52636-1Q	7dde04f623f4599b0ce0682f	courseOfferings		2018							
13045	Section	52636-2Q	349eb497d0df41ae99ae7bd7f4bc	courseOfferings		2018							
13080	Section	52636-3Q	92309688c107424092f12397a5e	courseOfferings		2018							
13118	Section	52636-4Q	c3f2f39ab4a4bb58570464468	courseOfferings		2018							
13081	Section	52637-1Q	be732ee0f2a04040a205fd87569	courseOfferings		2018							
13100	Section	52637-2Q	75379dad0d294c2f8c7dbbd72a34	courseOfferings		2018							
13119	Section	52637-3Q	249075076e8d4809a73bd2d99d51	courseOfferings		2018							
13138	Section	52637-4Q	38c2a54a69b645e95cd2a07a7d	courseOfferings		2018							
13567	Section	52638-1Q	6cbeafabc171486979a07b0051	courseOfferings		2018							
13570	Section	52638-2Q	a5309a2f35e14c6f8e1374341	courseOfferings		2018							
13572	Section	52638-3Q	185032c200994c69b1a3d89f833	courseOfferings		2018							
13576	Section	52638-4Q	133d9c474a164355a840463528	courseOfferings		2018							
12856	Section	52639-1Q	94bc58b0418740df91e0e1fc40	courseOfferings		2018							
12895	Section	52639-2Q	4f60ce0e15c48caa87f280712d	courseOfferings		2018							

Example of the Identity Mapping Report