

915 for FY2024: Technical Impact and File Specifications

AzEDS 915 process for FY24 using REST API 9.0

- REST API submission window for FY24 was closed on July 15th, 2024. To request the FY24 data correction LEAs should follow the 915 process. Please click <u>here</u> to know more.
- For FY24 there are two resource types:
 - Resources with Student Id (provided in .csv file)
 - o Resources without Student Id (provided in 915 request letter)
- For resources with Student Id please use the .csv file format mentioned in this document below.
- For resources without Student Id please mention them in the request letter (List of resources available are given on page 2).
- After the LEAs get an approval from School Finance, the REST API window will be opened for corrections to the resources on the .csv file or in the letter.
- The AzEDS REST API 9.0 for FY2024 will ONLY accept data based on the .csv file for student id resources and list mentioned in request letter for resources without student id.
- Integrity and ACE will run nightly for submitting LEAs during your approved open window.

List of resources with student id for FY24:

- 1. studentDropOutRecoveryProgramAssociations
- 2. studentDropOutRecoveryProgramMonthlyUpdates
- 3. studentNeeds
- 4. studentProgramAssociations
- 5. studentSchoolAssociations
- 6. studentSchoolAttendanceEvents
- 7. studentSpecialEducationProgramAssociations
- 8. students
- 9. studentSectionAssociations
- 10. studentEducationOrganizationResponsibilityAssociations

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List of resources without student id for FY23:

- 1. sessions
- 2. courseOfferings
- 3. classPeriods
- 4. locations
- 5. sections

Note: resource name values are derived from REST API 9.0 (FY24) method names. Please check API Use Case 9.0 documentation found <u>here</u>..

External File Format Requirements for resources with student id

File Type: .csv

(a .csv - comma-separated values, file stores tabular data (numbers and text) in plain text. Each line of the file is a data record. Each record consists of one or more fields, separated by commas. The use of the comma as a field separator is the source of the name for this file format).

Please note:

- Values containing a comma (,) should be enclosed by quotes " " ex. ("School, Central City")
- Order in the CSV file may vary as long as the Headers matches the content

Column Headers:

• FiscalYear

Allowed types: Numeric Restrictions: Length 4 Required: Yes Validated by ADE during processing: Yes Fiscal Year for the requested 915 changes. All rows in the file must have the same Fiscal Year.

StudentUniqueId

Allowed types: Alphanumeric value Required: Yes Validated by ADE during process: Yes

Schoolld

Allowed types: Numeric Required: Yes Valid Schoolld for the 915 student data correction record School id cannot be a CTDS number.

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• ResourceName

Allowed types: Alpha (A-Z only) Restrictions: Must be on lookup list (see list below) Required: Yes Validated by ADE during process: Yes Please refer to the resources list provided on page one of this document.

• PropertyLocator

Allowed types: Value must contain letters between A-Z only Required: Yes Property of the Resource for which the values are to be changed *Note: These names must match with the names available in the use case document http://www.azed.gov/aelas/azeds/developers/

OldValue

Allowed types: Variable Character Required: No - Can be blank depending on change * Original value of the PropertyLocator [column]

NewValue

Allowed types: Variable Character

Required: No - Can be blank depending on change *

New value of the PropertyLocator [column] *Both cannot be blank for same Resource

Spreadsheet view for the 915 resources with student id records

FiscalYear	StudentUniqueId	Schoolld	ResourceName	PropertyLocator	OldValue	NewValue
2024	11111122	2355	studentSchoolAssocations	membershipTypeDescriptorId	М	т
2024	11111122	2355	students	firstName	William "Willie"	William
2024	54321234	1244	studentSpecialEducationProgramAssociations	MainSPEDSchool	1	(
2024	52341222	1244	studentNeeds	studentNeedDescriptorId	13	14
2024	23423423	5243	students	firstName	Jeremy	Jerome
2024	23232323	5532	studentSchoolAttendanceEvent	instructionalMinutes	60	600

CSV file view for 915 resources with student id records

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FiscalYear,StudentUniqueId,SchoolId,ResourceName,PropertyLocator,OldValue,NewValue
2024,11111122,2355,studentSchoolAssocations,membershipTypeDescriptorId,M,T
2024,11111122,2355,students,firstName,"William ""Willie""",William
2024,54321234,1244,studentSpecialEducationProgramAssociations,MainSPEDSchool,1,0
2024,52341222,1244,studentNeeds,studentNeedDescriptorId,13,14
2024,23423423,5243,students,firstName,Jeremy,Jerome
2024,2323232,5532,studentSchoolAttendanceEvent,instructionalMinutes,60,600
```