What is an Error / Warning



What is an ERROR or a WARNING?

ERROR:

An error is generated when the data does not conform to the business rules for the data element. This could include invalid values or data outside the expected data range. In almost all cases, errors must be corrected before sign-off. On rare occasions, the error may reflect accurate data and the error may need to be relieved.

WARNING:

A warning indicates a possible issue or problem with the data reported. Warnings are meant to call your attention to data that is outside the expected data range or business rule. Warnings do not have to be 'corrected' if the data reported is correct.



Types of Errors

Valid Value Checks

Valid Value Checks

Is a rule stating a data element value must equal one of a set of specified values.

For example:

- GENDER must equal 'M' or 'F'.
- STATE must equal 'GA', 'NC', 'SC', or 'FL'

E200 - GENDER must equal one of the following codes:

'F' – Female 'M' – Male

If anything other than the valid value is reported, like 'A', '1', or blank, then the error will be given.



Types of Errors

Data Comparison Checks

Data Comparison Checks

Compares data reported in one collection to the same data reported in a different collection to ensure the data matches.

• For example, the **DATE OF BIRTH** reported in Student Record compared to the **DATE OF BIRTH** reported in GUIDE.

E024: DATE OF BIRTH reported for active student does not match the DATE OF BIRTH in GUIDE. Verify data and correct in either the SIS or GUIDE.



Types of Errors

Across Application Checks

Across Application Checks

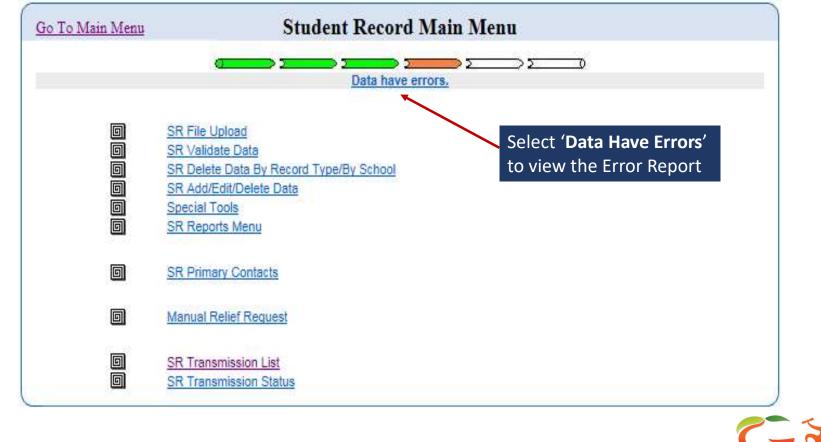
Based on the data reported in one collection, a specific set of data is expected to be reported in another collection.

 For example, if DUAL LANGUAGE IMMERSION equals 'Y' in Student Record, then Student Class is expecting to see at least one class with an IMMERSION LANGUAGE.

E9122: DUAL LANGUAGE IMMERSION = 'Y'. An **IMMERSION LANGUAGE** must be reported in Student Class for at least one of the student's reported courses.



Error Report





Error Type Summary

4060 Academy of Richmond County High School

Display School Errors <u>DownLoad Errors</u>

| | Error Type Summary | | | | | | | |
|----------------------|--|-------|--|--|--|--|--|--|
| Error Code | Error Description | Total | | | | | | |
| System Le | System Level Errors | | | | | | | |
| E001 | No system data have been transmitted. | 1 | | | | | | |
| School Le | School Level Errors | | | | | | | |
| E002 | No school data have been transmitted. | 1 | | | | | | |
| Student Level Errors | | | | | | | | |
| <u>E024</u> | DATE OF BIRTH reported for active student does not match the DATE OF BIRTH in GUIDE. Verify data and correct either in SR or GUIDE. | 36 | | | | | | |
| <u>E025</u> | Regular education student is at least 21 years old as of September 1 and is being reported in the Student level record. | 8 | | | | | | |
| <u>E026</u> | Special education student is at least 22 years old as of September 1 and is being reported in the Student level record. | 6 | | | | | | |
| <u>E048</u> | GTID missing or invalid. GTID submitted was not found in GUIDE system. | 1747 | | | | | | |
| <u>E0481</u> | GTID has been deactivated in GUIDE. Contact the GUIDE Administrator for assistance. | 1738 | | | | | | |
| E0482 | GTID has been retired in GUIDE. Please replace | 8 | | | | | | |
| <u>E071</u> | DATE ENTERED 9th GRADE must be entered for Click the error number to see the records with this error. | 1 | | | | | | |
| E0715 | The current Student Record has a DATE ENTERED 9th GRADE that does not match the DATE ENTERED 9th GRADE in a previous Student Record. The year does not match when compared to the previous data. | 42 | | | | | | |
| <u>E087</u> | PRIMABY AREA = '8' (Significant Developmental Delay) not valid if student is ten years old or older as of September 1. | 39 | | | | | | |
| <u>E091</u> | COUNTY OF RESIDENCE missing or not valid. | 3 | | | | | | |
| <u>E113</u> | When EL = 'Y' and ESOL = 'N', Non-ESOL must equal '01', '02', '03', '04', or '05'. Please refer to layout. | 31 | | | | | | |
| <u>E125</u> | PRE-K PROGRAM CODE is not a valid code. Consult Student layout for valid codes. | 141 | | | | | | |
| <u>E133</u> | his active student's name (LAST NAME, FIRST NAME, or MIDDLE NAME) submitted does not match the student name in GUIDE. Make the necessary corrections where needed (SIS or GUIDE) before re-validating. 275 | | | | | | | |
| <u>E166</u> | The STUDENT ID has been reported with multiple GTIDs. Please see STUDENT level report SR064. | 2 | | | | | | |
| <u>E1685</u> | The GTID has been reported with WITHDRAWAL REASON = 'G' and DIPLOMA TYPE = 'G', 'B', 'C', or 'V' in a previous collection, but the GTID is being reported as ACTIVE in this collection. | 4 | | | | | | |



Error Detail on Student Record

Error Code: E091 Error Description: COUNTY OF RESIDENCE missing or not valid. Record Type: STUDENT <u>Go Back to Error Type Summary</u>

| Error Detail on Student Record | | | | | | | | |
|--------------------------------|---------------------------|-------------------|---------------|---------------------|----------------------|--|--|--|
| | School | GTID | Student Name | Field Name | Field Content | | | |
| Correct | 1052 - Butler High School | <u>1234567890</u> | Hardy, Tom | County of Residence | 777 | | | |
| Correct | 1052 - Butler High School | <u>9876543210</u> | Green, John | County of Residence | 794 | | | |
| Correct | 1052 - Butler High School | <u>1478523690</u> | Tomlin, Lilly | County of Residence | 795 | | | |



Correcting Errors

- Determine why the record received the error:
 - What is the error message *really* saying?
 - What does it mean?
 - Tools:

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- ✓ File Layout
- ✓ Data Element Detail (Data Definitions)
- Check at the source (SIS) for data entry errors
- Local software issue contact the SIS vendor
- Not sure what the problem is contact the Help Desk







If you have any questions or need further assistance, please contact the Technology Management Customer Support Team by logging into the MyGaDOE Portal and clicking on the Help desk Portal link and entering your request there.

To Login to the MyGaDOE portal please follow this link: <u>https://portal.doe.k12.ga.us/Login.aspx</u>

You may also request assistance by emailing <u>dticket@doe.k12.ga.us</u> or by calling 1-800-869-1011. Please provide a detailed message as well as your contact information.



Data Collection Team

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