

Student Data Grid Sorting

In student data grids, you have two levels of sorting.

1. **Overall sorting of the grid:** Configure all aspects of a student data grid in the **Design Tab** when adding a dataset. In this example, the overall grid will be sorted by student name in ascending order.

EDUCATOR: CONFIGURE STUDENT DATA GRID

Row Select and Ordering Test Edit

Student Data Grid ID: 24138 | Student List ID: 2429 (Count: 9532)

Configure all aspects of a student data grid on this page.

Details **Design** View Collaborate

Add Dataset

| > | Dataset | Ordinal | Label | Default Column Hea... | | | |
|---|-------------------|------------|-------------------|-----------------------|----------------|---------------|----|
| ▼ | Name - 1 | 1 | Name | Name | | | |
| > | Data Source | Type | Header Title | Sort Index | Sort Direction | Column Letter | Ro |
| ▼ | Last First Middle | Data Point | Last First Middle | 1 | asc | A | |

2. **Sorting/row selection for an individual data point.** This is done under the **Design Tab: Column > DataSet > Row Selection Tab**. **NOTE:** In Connect, the **Row Selection Tab** corresponds to the **Apply Configuration Multiple times in V2**.
 - a. In the example below, the configuration selects records based on the most recent score.
 - b. The selected ordering properties serve as a sorting mechanism for the multiple records per student. However, this does not impact the overall sorting of the grid as a whole.

EDUCATOR: CONFIGURE STUDENT DATA GRID DATASET

Assessments

Student Data Grid ID: 23999; Data Set ID: 501; Data Source ID: 30

Details Assessments **Row Selection**

Essentials

Select the properties to use when ordering records for a single student. This determines which records are selected for inclusion in the data grid.

First Ordering Property (optional): Date

First Ordering Direction (optional): Descending

Second Ordering Property (optional): Assessment

Second Ordering Direction (optional): Ascending

Third Ordering Property (optional):



Multiple Record Options

Select the maximum number of records to include

Maximum Records Per Student (optional): 20

Transpose Rows Into Repeated Column Sets (optional): No

In this example, both sorting configurations have been applied. The overall grid would be sorted by student name in ascending order. Then, when examining the assessment data individually, the rows will be sorted by test date in descending order. You are actually selecting rows of data for the assessment columns (number of rows, which in this example would be 20 for one student) and choosing the rows based on the field you have chosen for the **First Ordering Property**, which is the test date.

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EDUCATOR: CONFIGURE STUDENT DATA GRID

122779 - Row Selection and Ordering Test

Student Data Grid ID: 21306 | Student List ID: 25 (Count: 3262)

Details Design ▾

View

🔗 Ordered

| Name | Assessments | Level | Performance Level S... | Date | Score |
|-------------------|----------------------------------|--------------------------|------------------------|-------------------|-------|
| Last First Middle | Assessment | Level | Performance Level S... | mm/dd/yyyy | |
| | i-Ready Spring Gr 7 Math Overall | Early On Grade Level | 4.17 | Tue, Apr 15, 2025 | 512 |
| | i-Ready Spring Gr 7 Read Overall | Mid or Above Grade Level | 5.02 | Thu, Apr 10, 2025 | 636 |
| | i-Ready Winter Gr 7 Math Overall | Early On Grade Level | 4.17 | Mon, Jan 13, 2025 | 512 |
| | i-Ready Winter Gr 7 Read Overall | Early On Grade Level | 4.70 | Thu, Jan 9, 2025 | 625 |
| | i-Ready Fall Gr 7 Read Overall | Early On Grade Level | 4.52 | Wed, Sep 18, 2024 | 621 |
| | i-Ready Fall Gr 7 Math Overall | One Grade Level Below | 3.89 | Tue, Sep 10, 2024 | 505 |
| | i-Ready Spring Gr 6 Math Overall | Early On Grade Level | 4.95 | Thu, Apr 11, 2024 | 513 |
| | i-Ready Spring Gr 6 Read Overall | Mid or Above Grade Level | 5.03 | Thu, Apr 11, 2024 | 621 |
| | i-Ready Winter Gr 6 Math Overall | One Grade Level Below | 3.77 | Thu, Jan 11, 2024 | 488 |
| | i-Ready Winter Gr 6 Read Overall | Mid or Above Grade Level | 5.07 | Mon, Jan 8, 2024 | 628 |
| | i-Ready Fall Gr 6 Math Overall | One Grade Level Below | 3.83 | Wed, Sep 20, 2023 | 490 |
| | i-Ready Fall Gr 6 Read Overall | One Grade Level Below | 3.53 | Wed, Sep 20, 2023 | 583 |
| | i-Ready Spring Gr 6 Read Overall | Mid or Above Grade Level | 5.13 | Tue, Apr 15, 2025 | 640 |

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