

# Sorting

The data table can be sorted by any attribute displayed as a column by clicking on the header. For columns with text, the order can be alphabetical or counter-alphabetical. For columns with numbers, the order can be increasing or decreasing (by default, the data is sorted according to the date of the experiment).

## Jira Issue

[LB-5076 - Authenticate](#) to see issue details

Alphabetical order : Null,0-9,A-Z,a-z

## Scenario

### Use-case n°1:

- **Given** the user can sort the table by any attribute,
- **When** a user choses a specific attribute to be sorted alphabetically in the table
- **Then** the data is first sorted alphabetically (Null,0-9,A-Z,a-z)

### Use-case n°2:

- **Given** the user can sort the table by any attribute,
- **When** a user choses a specific attribute to be sorted counter-alphabetically in the table
- **Then** the data is sorted counter-alphabetically (z-a, Z-A, 9-0, Null)

### Use-case n°3:

- **Given** the user can sort the table by any attribute,
- **When** a user resets the sorting
- **Then** the table data reverts to its default order

## Future Improvements

- Ability to combine sortings.