

# Pagination system

The table displays a maximum of 20 rows per page. A pagination system has been implemented to improve the readability of the data table. This system includes:

- a pagination control at the bottom of the table, with double truncation when the current page is separated by more than five pages from both the first and last page
- a next/previous page navigation
- a current page indicator

## Jira Issue

[LB-5096 - Authenticate](#) to see issue details

## Use Cases

Use case n°1:

- **Given** that the user is on one of the first four pages or last four pages
- **When** he chooses to move to a page within this range
- **Then** he can select one of these pages at the bottom of the table to be displayed

Use Case n°2:

- **Given** that the user is not on one of the first four pages or last four pages
- **When** he chooses to move to the previous or next page
- **Then** he can select one of these pages at the bottom of the table to be displayed

Use Case n°3:

- **Given** that the user is on any page of the table
- **When** he chooses to move to the first or last page
- **Then** he can select one of these pages at the bottom of the table to be displayed

Negative use-case:

- **Given** that the user is on any given range of the table
- **When** he chooses to move onto a page in a different range
- **Then** he can select the extremity of the selected range to move onto the desired range

## Future Improvements

- Different url for the pages to be able to share.
- The filters and sorting applied should be kept when the user moves to another page.
- Ability to choose the number of rows displayed per page.
- Ability to jump to any page.
- Ability to see the distribution of the sorting per page.