

Display Data Use Case

Name

Display Data

Description

Allow user to view workout data within the application.

Actors

User, application

Flow

Once a user has imported some workout data, a table containing all workout data ever imported will be displayed. The user will then be able to use the calendar widgets to select 2 dates. The table will then show all workout information logged between these dates.

Alternate Flow

- a) The user will not be able to use the calendar widgets unless they have already imported some workout data.
- b) If the user selects a “start” date that comes after the “end” date, an error will be displayed to the user, asking them to select different dates.

Preconditions

- 1) The user has imported some workout data
 - a) The user has selected valid “start” and “end” dates

Postcondition

The user will be able to view their workout data in a table.