**Use Case: Before Close Prompt**

**Iteration: 1**

**Primary Actor:**  User

**Goal in Context:** When the user goes to close the program, prompt them asking if they would like to save their data.

**Preconditions:** Software is installed on a local machine and is running.

A raw data file has been loaded.

**Trigger:** The user attempts to close the software.

**Scenario:**

1. User clicks the close button on the software while it is open.
2. A prompt is displayed, asking the user if they would like to save the calculated flight data file before closing.
3. If they user selects they would like to save the file, a File Chooser will appear with a pre-determined location to store files, though users can select their own if they choose to.

**Exceptions:**

1. The software fails to save correctly for some reason

**Priority:**  Low

**When Available:** Second Release

**Frequency of Use:** High

**Channel to Actor:** Monitor output

**Secondary Actors:** None

**Channels to Secondary Actors:** N/A

**Open Issues:**

1. None so far.