Graphical User Interface (GUI)

Visulog GUI is expected to be an **modern**, **accessible** and **simple to use interface**, that allows the user to upload a git repo and display statistics in a manner of clicks of a button.

For the development of this module, we'll use the Java Library **JavaFX** or **Java Swing**.

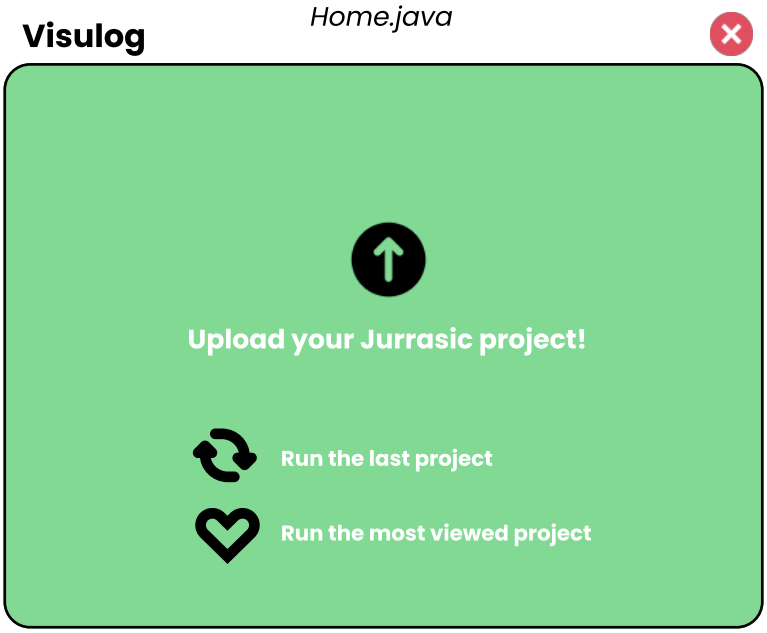
Structure

At the moment, this is the proposed module structure. We stay in the same window.

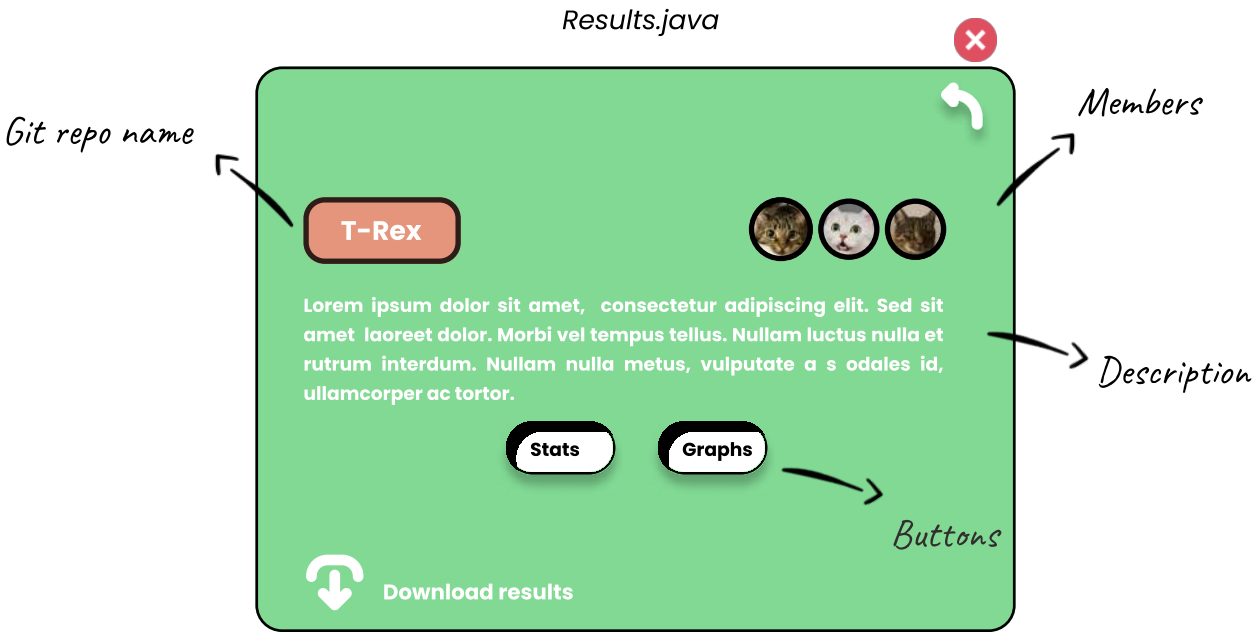
GUI/
- Home.java — *Display git folder upload option*
- Results.java — *Display git info, stats and user input for configuration.*
- Components.java — *Helper methods that display statistical components in Results.*

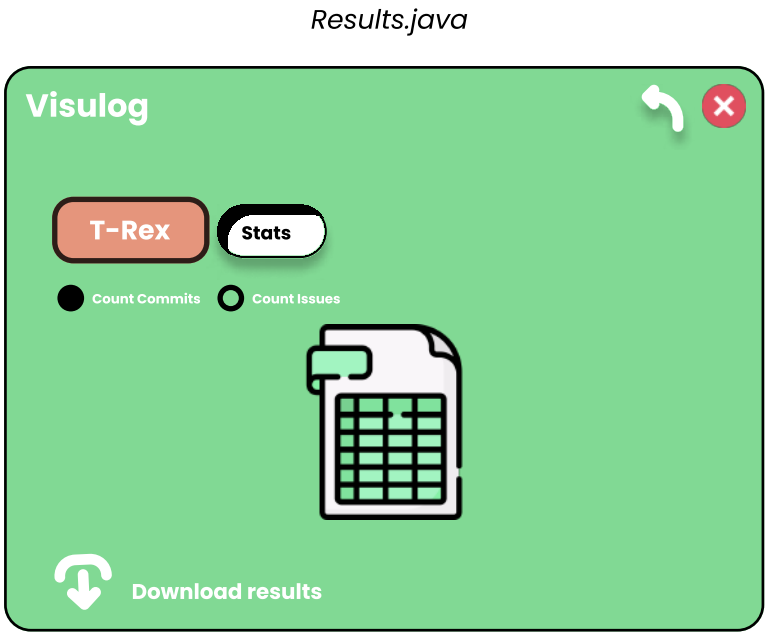
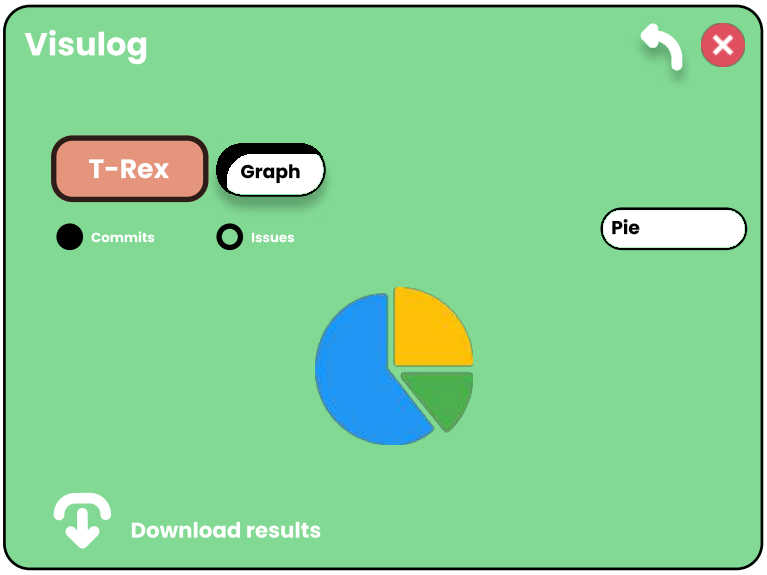
Designs

V0.1 - approved



Designs


Results.java
Git repo name
Members
T-Rex
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed sit amet laoreet dolor. Morbi vel tempus tellus. Nullam luctus nulla et rutrum interdum. Nullam nulla metus, vulputate a s odales id, ullamcorper ac tortor.
Description
Stats
Graphs
Buttons
Download results


Results.java
Visulog
T-Rex
Stats
Count Commits
Count Issues
Download results

Results.java