

Criterion B: Design

Calc Buddy GUI

Power Rule Solver

Description and instructions

Please type in equation to derive

Function input field

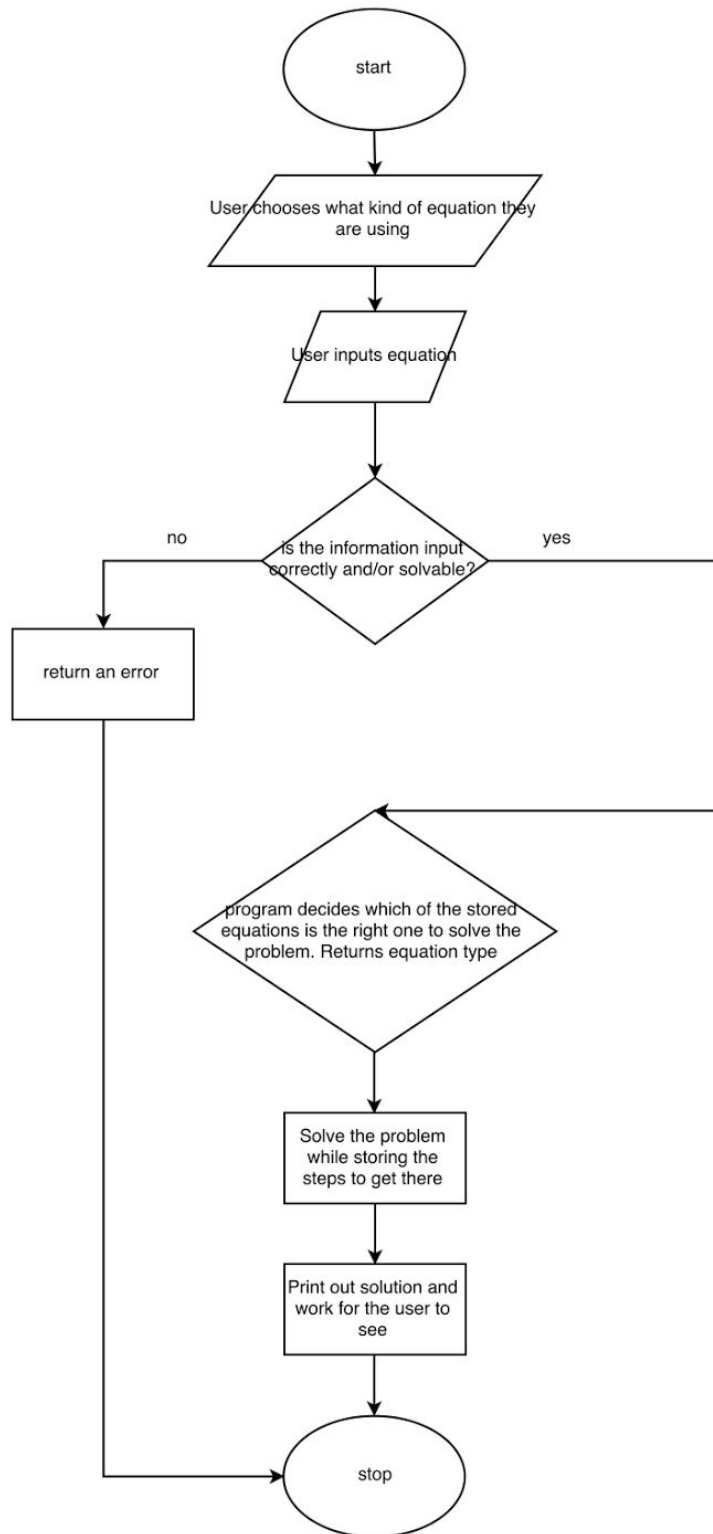
Button

Output field

Details of how the derivative was calculated field

As shown by the GUI mockup above, the application is intended to have a text box for instructions, a text box for user input, a text box for the output, and a text box for the explanation of how the derivative was calculated.

FlowChart



This is a basic flowchart of how the logic of the program will flow including user interaction and catching errors.