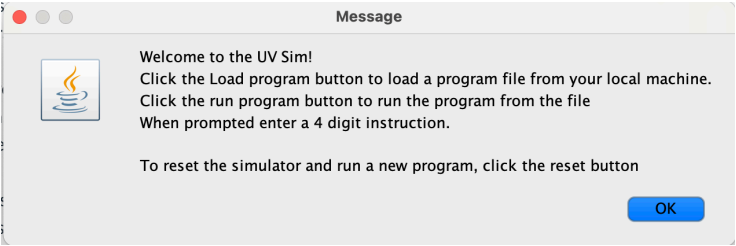
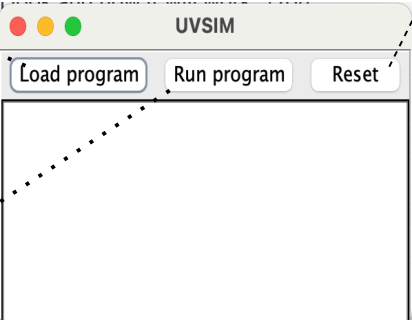


Intro window
Explaining to the user how to operate the GUI



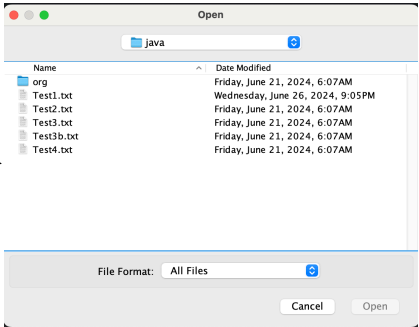
Load program button:
Will allow the user to select a file on the local machine.
A new window will allow the user to select a file in correct directory.
Once the file is selected the instructions will be loaded to memory

Reset button:
Will reset the simulator allowing the user to load a new set of instructions.



File selection window
The user can selected a file from the desired directory on the local machine

Run Program button :
Will run the set of instructions starting at memory index 00



Input window
Allows the user to enter a 4 digit instruction

