In this assignment you will use two GUIs

1. One of the GUI will contain a slider

2. The second GUI is going to take the value of the slider from the first GUI and store it in variable x. Moreover, it is going to show us the plot of x versus sin(x\*y) where Y = 1:0.1:50. So whenever, the user changes the value of the slider in the first GUI, the plot in the second GUI will be updated automatically.

Below is the screen shot of the final GUI's.

