**Task 1**

Add to your application the following features:

1. The ability to add input signals and display the resulted signal
2. The ability to multiply a signal by a constant value to amplify or reduce the signal amplitude.
3. The ability to subtract input signals and display the resulted signal

(Hint: you can use addition after multiplying the second signal by a constant = -1)

1. The ability to normalize signals from -1 to 1 or 0 to 1 depends on user choice.