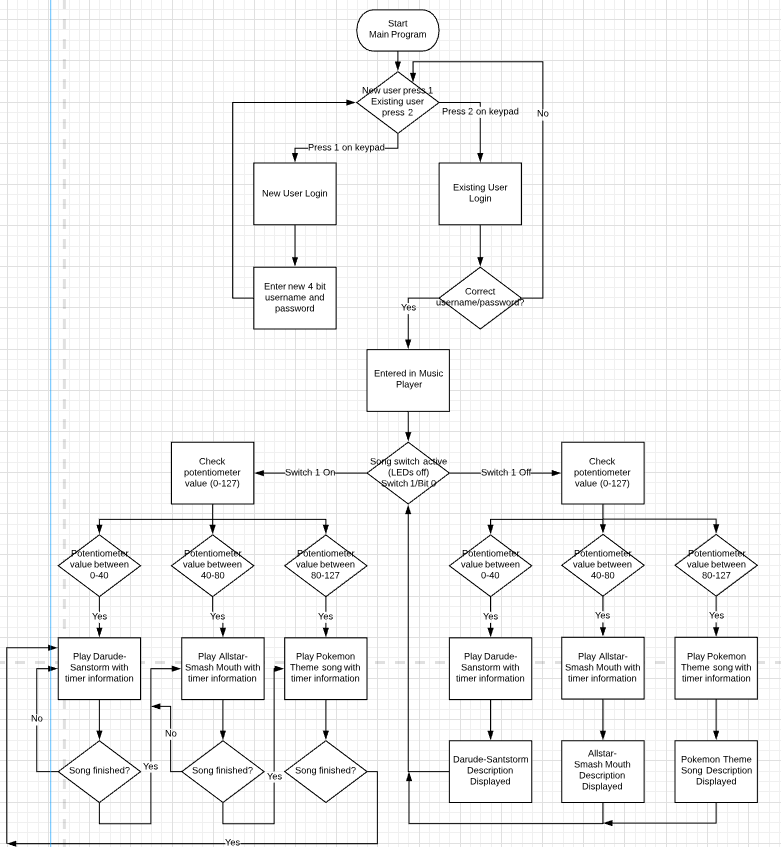
Main Program Flowchart:



IRQ Program Flowchart:

