

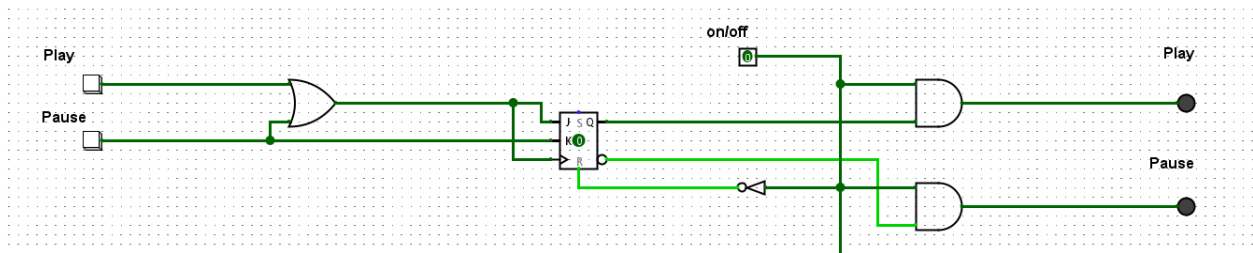
2)

2.1) There will be heavy use of D Flip Flops, JK Flip-flop and or gates also the 3 bit adder to create a lot of the connecting complex logic from different inputs and outputs. Clocks and other input/output tools should be used too.

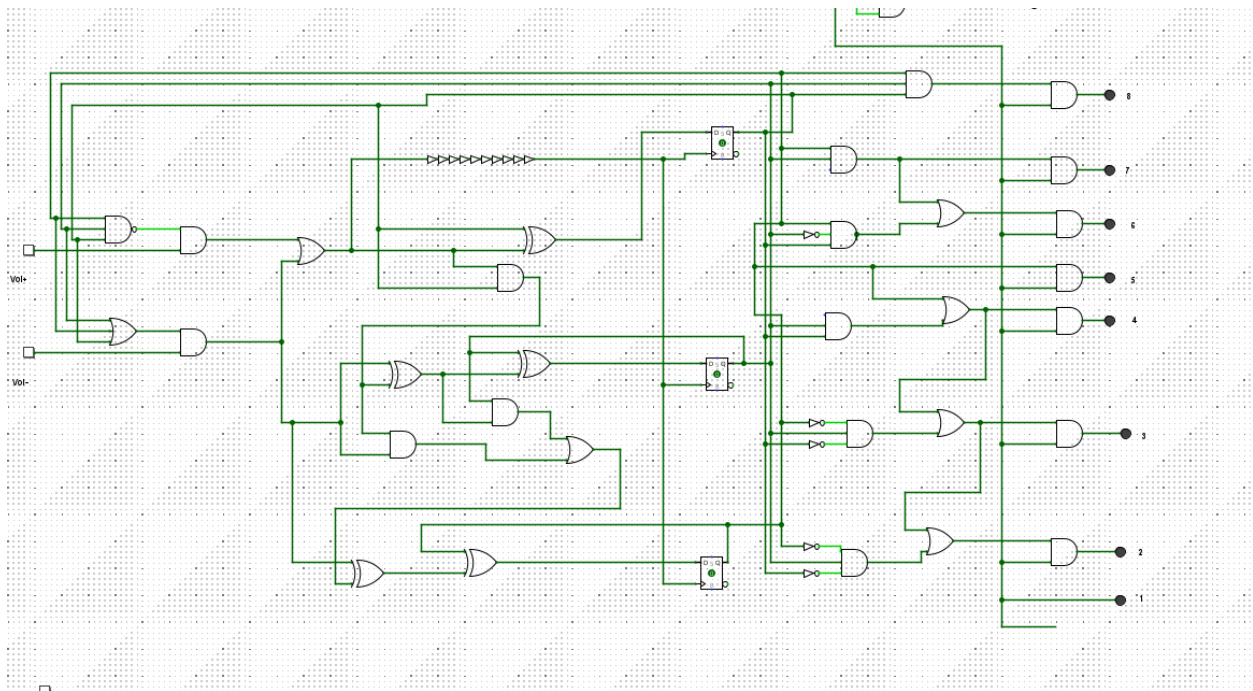
2.2) The lecture notes from the previous weeks and the past labs are going to be good tools to remember what circuits and logic concepts have been taught to us to solve the problems in the Assignment.

3,

1, Play/pause button and the on/off



2, The volume+ and volume-



3, The whole set

