Name: Thanh Tam Vo StudentID: 103487596

COS10004 - Computer Systems – Lab 4 Submission

Question 2

Question 2.1

Major required components:

Basic knowledge of logic gates, some types of Flip Flop: D Flip Flop, JK Flip Flop, register, and counter.

Question 2.2

Resource of material: Swinburne Lecture Slide, Stack Overflow, etc

Question 3

Sketching of solution

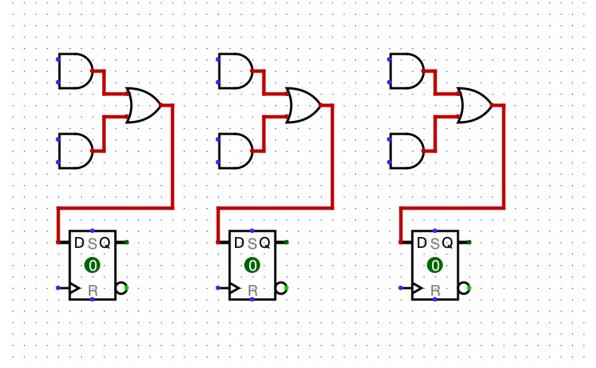


Figure 1. Solution for the changing music volume