## **COS10004 - Computer Systems**

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- 2.1. List the major components you believe you will need to build to achieve this?
- In order to build the circuit I will need parts like registers, flip-flops, gates, cables, and hex displays to make it.
- 2.2. What resources (lecture slides, previous labs, online links etc) do you have that are relevant to these components?
- I'm utilizing my lab work, old lecture slides, and websites like https://www.electronics-tutorials.ws/ to help me with my job.

3.

Memo No.\_ Date / / Assignment 1 DPower (2 AND gate, 1 OR and a JICFF) Volume (Stacks) Trade (bidirectional FF)