

Lab 02

4-bit ALU

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1 Lab Purpose

The purpose of this lab is to create a 4-bit ALU using the schematic method in Xilinx. This will be our first full project that involves creating multiple schematic modules that will eventually be used to create a top module that can be implemented on the board as well.

2 Implementation Details

3 Experimental Results

4 Significance

5 Comments/Suggestions
