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Altera De2 Labs Solution

This is my set of solutions to Altera's DE2 example labs. These were done as part of a course I took at university during the Fall of 2010. I am publishing this code because I found these labs challenging and had a hard time getting help on them.

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Altera Lab Solutions - XpCourse

Digital Labs using the Altera DE2 Board. The Altera DE2 Board, featuring an an Altera Cyclone II ® FPGA, offers varied technology suitable for a wide range of design projects.

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Digital Labs using the Altera DE2 Board - John Loomis

Altera provides a suite of supporting materials for the DE2 board, including tutorials, “ ready-to-teach ” laboratory exercises, and

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illustrative demonstrations. Features. The DE2 board features a state-of-the-art Cyclone® II 2C35 FPGA in a 672-pin package.

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## Signals And Solutions- Altera DE2 Development Board

Review how to program the Altera DE2 Board. Lab Assignments Part

1. Create a new Quartus II project for your circuit. Include the given VHDL code for the eight-bit wide 2-to-1 multiplexer in your project.

Use switch SW17 on the DE2 board as the s input, switches SW7 – 0 as the X input and SW15 – 8 as the Y input.

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## ECE 495 - Lab 2: Introduction to Altera DE2 Board

Program a bdf file for X into DE2 Board and show the output to your instructor. Before showing it, you need to build the truth table for

testing the DE2 board in Table 7-3 and complete the Table 7-4 for the pin assignments. Include the copies of vhdl and bdf files and vwf file in the lab report.

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## Lab 07: VHDL and DE2 Board | EMT Laboratories – Open ...

Dear all, I ordered a DE2-115 board. In the CD with board, there are ten lab sections which will be very beneficial for me to learn this FPGA based system. The lab sections only contains task, but there is no design solution files. Could anyone know where I could get the design solution ...

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My solutions for the Altera DE1's labs in VHDL. Contribute to [jprimeau/altera\\_de1\\_labs](https://github.com/jprimeau/altera_de1_labs) development by creating an account on GitHub.

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Get free lab exercises and solutions for semester-long courses on key engineering topics. Adapt and modify these assignments as needed to fit your course objectives and to gradually expose students to increasingly complex topics. All labs are offered in both Verilog and VHDL.

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Learn to Teach in the Intel® FPGA Academic Program

2 The objective of this lab experiment is to be able to build a 1-bit and 2-bit magnitude comparator circuits by using the Quartus II and the DE-2 board. After building the circuits, we should be able to test them on the DE-2 board. Materials: PC (Altera Quartus II V9.1 installed)  
Altera DE2 Board USB Flash Drive Procedures: 1.

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lab\_9 - New York City College of Technology EMT 1250L ...

Hey Everyone, Continuing the Altera University Program series with Lab 1 Part 1. The section demonstrates implementing a basic switch and LED project. The vi...

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Altera University Program - Digital Logic - Lab 1 Part 1 ...

Altera DE2 Board Resources for Students. click DE2 image above to view larger image. How to purchase a DE2 board. New DE1 info is here. New Camera and LCD info is here DE2 Design Examples DE2 Clock is a clock/timer that uses the DE2's LCD to display the current time. A VHDL-based state machine is used to communicate with the LCD display controller.

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Altera DE2 Board Resources

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The DE2 series has consistently been at the forefront of educational development boards by distinguishing itself with an abundance of interfaces to accommodate various application needs. Extending its leadership and success, Terasic announces the latest DE2-115 that features the Cyclone® IV E device.

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Altera DE2-115 Development and Education Board

Part 1 Procedure Creating a New Project. Open the Quartus II software. Select File – New Project Wizard. Enter the appropriate drive letter for the designated storage area on the computer you are using followed by the working directory

C:\altera\91sp2\quartus\kwon\Lab8. You need to go through the step from 1 through 8 in the Part 1 of Lab7 manual. Don't forget to create the folder Lab8 under ...

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Lab 08: 7-segment Display with VHDL | EMT Laboratories ...

Altera DE2 Board. The purpose of the Altera DE2 Development and Education board is to provide the ideal vehicle for advanced design prototyping in the multimedia, storage, and networking. It uses the state-of-the-art technology in both hardware and CAD tools to expose designers to a wide range of topics. The board offers a rich set of features that make it suitable for use in a laboratory environment for university and college courses, for a variety of design projects, as well as for the ...

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Terasic - Phased Out - Main Boards - Altera DE2 Board

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