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With More Complicated Designs. The Purpose Of This Lab Is To Get You Familiarized With Testbench Writing Techniques, Which Ultimately Help You Verify Your Final Project Design Efficiently And Effectively. You Will Also Learn Scripting DO Files To Control Simulation In Modelsim And To Facili-tate Quick Repeated Simulations During Debugging. 2. 4th, 2024

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Design Simulation Involves Generating Setup Scripts For Your Simulator, Compiling Simulation Models, Running The Simulation, And Viewing The Results. The Following Steps Describe This Flow In Detail: 1. Open The Example Design On Page 4 2. Specify EDA Tool Settings On Page 4 3. Launch Simulation From The Intel Quartus Prime Software On Page 6 4th, 2024

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Hdl/ Hardware Verilog Files Simulation/ ModelSim-related Files Synthesis/ Quartus-related Files Testbench/ Testbench Verilog Files Run SystemBuilder To Make A Quartus Project. Place All Files In The Synthesis/ Subfolder Except For The Top-level Module File Which Should Be Placed In Hdl/ 2. Running Modelsim 1. 4th, 2024

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Cd Fli/socket Make This Will Demonstrate The Interaction Between The Control Application And Simulation Environment. One Of Things You Should Notice That Last Section In The Wave Window Moves In Time. Figure 5. Make Socket / Control Application Log Output. Figure 6. ModelSim Simulator Wave 1th, 2024

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