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Figure 3. Verilog Code For The Top-level Module Of The Serial Adder. The Verilog Code For The FSM Is Shown In Figure4. The FSM Is A 3-state Mealy finite State Machine, Where The first And The Third State Waits For The Start Input To Be Set To 1 Or 0, Respectively. The Computation Of The Sum Of A And B 4 Altera Corporation - University Program January 2011 2th, 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 3th, 2024

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