CA Lab: Homework 11

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Task Description

Implement past assignments in a way that quartus doesn't infer latches.

Solution

I have solved the problem exatly the way I was asked. I looked up ways to help me prevent inferring of latches even more.

Simulation and Testing

I have simulated and tested my workings

Reference

- me
- https://nandland.com/how-to-avoid-creating-a-latch/