Lattice FPGA Project Weekly Progress Report - Week 1

Report date: 2025/01/17

• Last Week (time in hours)

- o Team Review
 - Setting up project infrastructure
- Nathaniel Fraly
 - Researching open-source tools for synthesis (4)
- o Riley Cox
 - Researching open-source tools for synthesis (4)
- Mohammad Alshaiji
 - Work on PDS/L0 diagram (5)
- Xiang Li
 - Work on PDS (5)
- Haoyang Han
 - Work on PDS (4)

Next week

- o Team Plan
 - Finish PDS, have open-source selected
- Nathaniel Fraly
 - Finish tests with Yosys
- o Riley Cox
 - Finish tests with Yosys
- Mohammad Alshaiji
 - Finish PDS
- Xiang Li
 - Finish PDS
- Haoyang Han
 - Finish PDS

Blocked

- Team Blocks
 - Waiting on additional information from Rahul
- Nathaniel Fraly
 - N/A
- Riley Cox
 - N/A
- Mohammad Alshaiji
 - N/A
- o Xiang Li
 - N/A
- Haoyang Han
 - N/A