WTFpga: FPGA Crash Course

Josh Johnson

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Things I'll Forget

- PMOD and LED Matrix FeatherWings
- Software
- Dead Boards
- Spare Boards
- Errors in lab manual or code
- More stuff: github.com/joshajohnson/iCE40-feather
 - Pull requests with example projects welcomed!
- Future topics:
 - FPGA Internals and Implementation
 - HDL
 - Simulation
 - UART
 - LED Matrix
 - You tell me!

Future Dates / Events

Silvio is off hacking next month, so we will need to change the date.

- Move it forward to October 7th
- Move it backwards
- Move to somewhere else
- Skip a month

In October / November Josh will have limited time to work on things - all help welcomed!

In December I won't be in Canberra any more, and as such if someone wants to take over organising this meetup get in contact with Silvio.

3/4

The End

Say Hello!

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Project Files:

github.com/joshajohnson/WTFpga

github.com/joshajohnson/iCE40-feather

github.com/joshajohnson/CBRhardware