Hello FPGA Update

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Previous Problem

- New to Intel FPGA accelerators
- New to OpenCL
- → Try the Intel demos
- Shahzad added Intel/Altera compileflow to SCRAM

```
Kernel initialization is complete.
Launching the kernel...

Thread #2: Hello from Altera's OpenCL Compiler!

Kernel execution is complete.
```

 Kernel emulation: HW compile going for a few hours...

Next Problem

- New to OpenCL
- → Make some simple kernels
 - 'Pass through'
 - Simple arithmetic