**Tips and Tricks**

Here’s a quick list of tips and tricks to get you started using the Galileo and IoT Shield:

* Quartus
  + **Downloads:** Make sure to download and install the following files to install support for the Cyclone IV FPGA on the IoT Shield:
    - [12.1sp1\_quartus\_windows.exe](https://www.altera.com/servlets/download3?swcode=WWW-SWD-QII-SE-121SP1-PC&l=en)
    - [12.1sp1\_devices\_cyclone\_max\_legacy\_windows.exe](https://www.altera.com/servlets/download3?swcode=WWW-SWD-QII-SE-121SP1-CYC-MAX-PC&l=en)
  + **Version**: Be sure to download Quartus II Web Edition version 12.1 SP1.
* Yocto Linux
  + **Computer Requirements**: Use a computer that has at least 4GB of RAM and be sure to use Ubuntu 12.04 for your build environment for Yocto images.

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