# Instructions for setting up everything from scratch on the Raspberry Pi

Hardware Used

* QTY 1 - Raspberry Pi Model B (Original Version)
* WiFi adapter (ebay [150Mbps USB Wifi Wireless Adapter with 8188 cus realtek chip For Raspberry Pi B](http://www.ebay.com/itm/361463422872))
* 16 GB SD Card ([Microcenter](http://www.microcenter.com/product/366176/16GB_microSDHC_Class_10_Flash_Memory_Card))
* Custom Made Raspberry Pi Hat (Need to document)

1. Write Raspbian Image to SD Card
   1. Download latest Raspbian Image (Debian Jessie) from <https://www.raspberrypi.org/downloads/raspbian/>
   2. Unzip Image
   3. Write to SD Card using Win32DiskImager <https://sourceforge.net/projects/win32diskimager/>