# Steps for STSA Raspberry Pi Custom Build

* install and boot raspbian
* adjust root filesystem to 5gb
* run: sudo apt update
* run: sudo apt dist-upgrade
* run: sudo apt-get clean
* run: update—nodejs-and-nodered
* run: sudo npm update -g
* run: sudo touch /boot/ssh
* set appropriate SSID and PSK into /etc/wpa\_supplicant
* set static ip address info into /etc/dhcpcd.conf
* set hostname in /etc/hostname
* set hostname in /etc/hosts
* set aliases in ~/.bashrc (optional)
* copy cmdline.txt.preboot to /boot/cmdline.txt to re-enable auto- filesystem re-size on first boot