

PiSignage Advanced Guide

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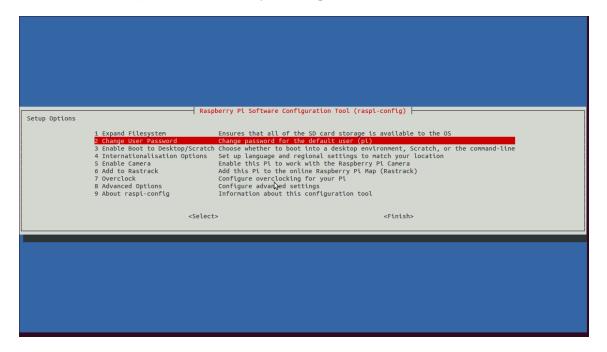
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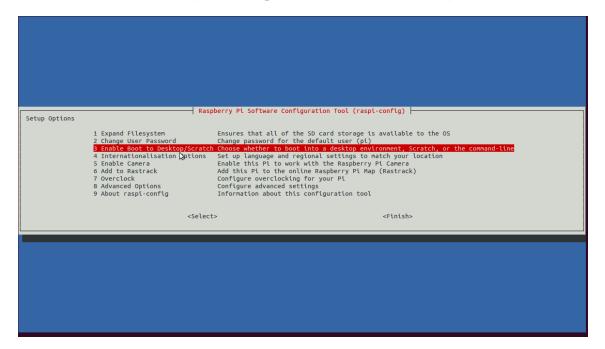
Raspbian Setup

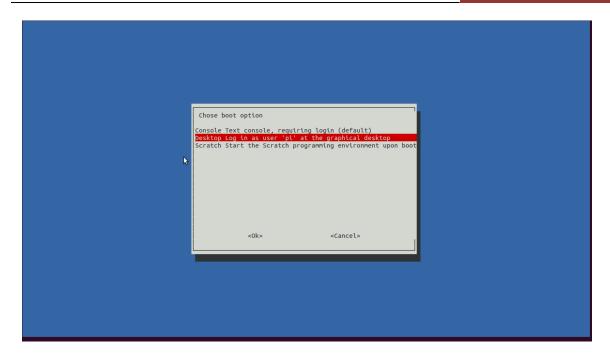
- 1) Download latest Raspbian Debian Wheezy image(http://www.raspberrypi.org/downloads/)
- 2) Burn downloaded image to SD card http://www.raspberrypi.org/documentation/installation/installing-images/README.md
- 3) Follow below steps

Select Change user password and enter your new password as 'pi'

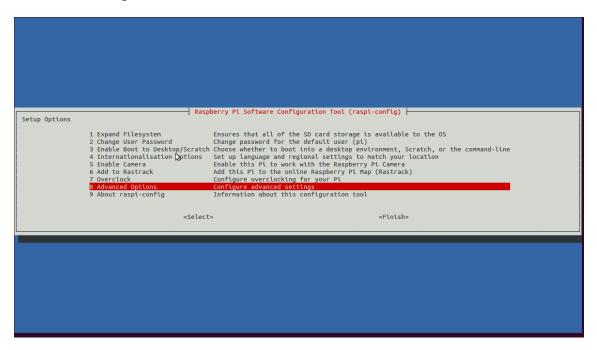


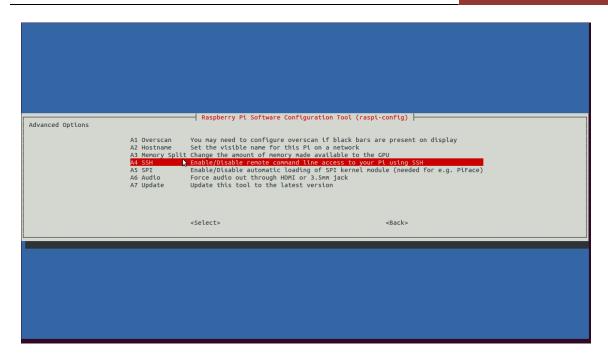
Select Enable boot to Desktop/Scratch option and select boot to desktop



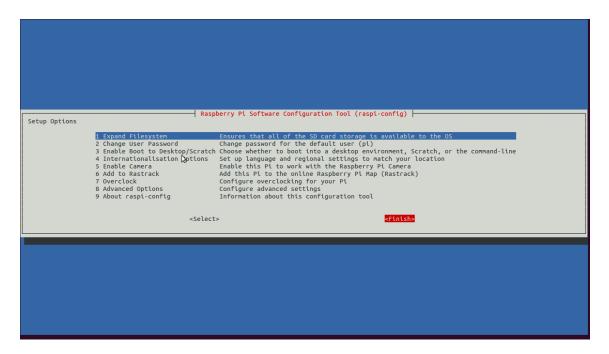


Select advanced option and select SSH to enable ssh service





Select finish and reboot



Installing PiSignage

Once pi boots to desktop, open terminal and enter following commands

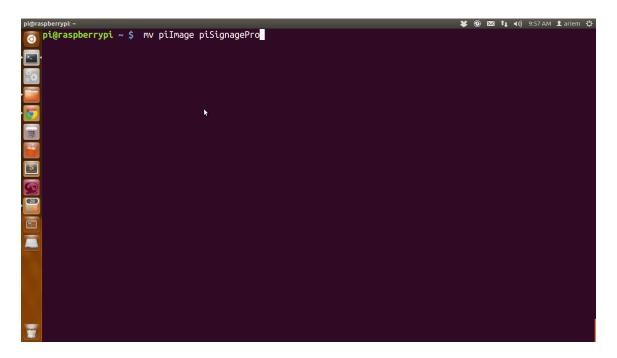
wget http://pisignage.com/releases/pi-image.zip

```
pi@raspberrypi ~ $ wget http://pisignage.com/releases/pi-image.zip
--2015-04-06 04:25:20-- http://pisignage.com/releases/pi-image.zip
Resolving pisignage.com (pisignage.com)... 128.199.173.144
Connecting to pisignage.com (pisignage.com)|128.199.173.144|:80... connected.
HTTP request sent, awaiting response... 200 OK
Length: 7146183 (6.8M) [application/zip]
Saving to: `pi-image.zip'
                                                                                                                                                                                                  2015-04-06 04:25:35 (491 KB/s) - `pi-image.zip' saved [7146183/7146183]
  pi@raspberrypi ~ $
pi@raspberrypi ~ $
```

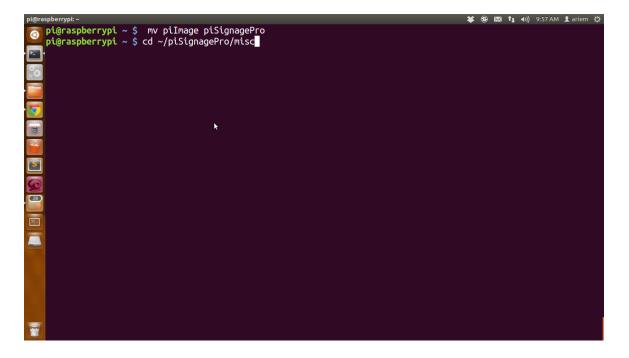
2) unzip pi-image.zip

```
Views/
Views/404.html
Views/500.html
Views/assets/
Views/assets/pi-background.png
Views/css/
Views/css/custon-bootstrap.min.css
/views/entynotice.ejs
/views/index-pi.html
app/vews/tidex-pt.n
/cec/ce-client
/cec/libcec.a
/cec/libcec.la
/cec/libcec.so.2...1
/config/
/config/config.js
/htpasswd
```

3) mv piImage piSignagePro



4) cd ~/piSignagePro/misc



5) . install.sh



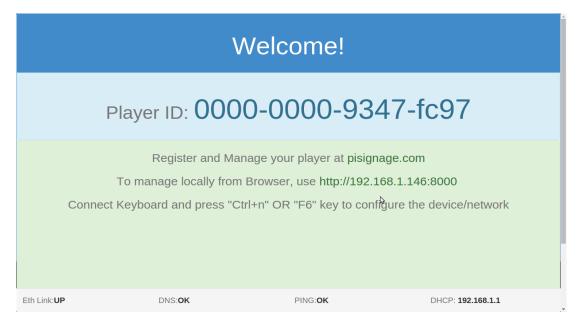
Press 'n' when system display below message and reboot

```
35350K ...... 96%
35400K ....... 97% 481K 3s
35450K ....... 97% 484K 2s
35500K ...... 97% 488K 2s
35550K ....... 97% 466K 2s
35600K ...... 97% 479K 2s
35650K ...... 97%
                           540K
35700K ....... 97% 537K 2s
35750K ...... 98% 441K
35800K ...... 98%
                           533K 2s
35850K ...... 98%
                           489K
35900K ....... 98% 558K 1s
35950K 98%
36000K 98%
                           495K 1s
36050K ...... 98%
                           499K 1s
36100K ...... 98%
                           597K 1s
36150K ...... 99%
                           510K 1s
36200K ...... 99%
568K 1s
36300K ...... 99%
                           503K 0s
                           486K 0s
36350K ...... 99%
36400K 99% 36450K 99%
                           558K 0s
                           550K 0s
36500K .....
                           423K=88s
2015-04-06 05:36:58 (417 KB/s) - `brand_pisignage.mp4' saved [37395512/37395512]
Shutdown and create clone image (y/n)?pi@raspberrypi:~$
pi@raspberrypi:~$
```

SSH to raspberry pi

Linux user

Note down your player IP address from welcome screen (192.168.1.146)



Open Terminal (Ctrl+t) in your PC and enter following command ssh pi@<your IP address>

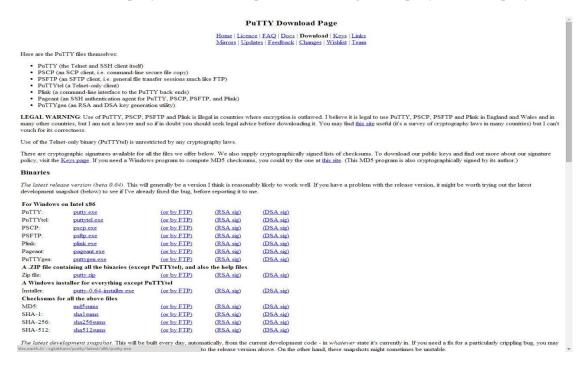
(Example: ssh pi@192.168.1.146)



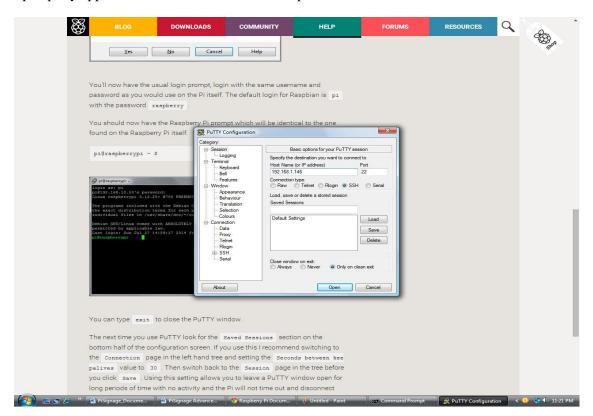
Enter Password as pi

Windows user

Download putty for windows http://the.earth.li/~sgtatham/putty/latest/x86/putty.exe



Open putty application and enter IP address and press OK



Enter

Login name as pi

Password as pi

