

Last login: Thu Aug 6 13:36:54 on console

pc208:~ interactive\$ sudo nmap -sn 192.168.2.0/24

WARNING: Improper use of the sudo command could lead to data loss or the deletion of important system files. Please double-check your typing when using sudo. Type "man sudo" for more information.

To proceed, enter your password, or type Ctrl-C to abort.

Password:

Starting Nmap 6.49BETA4 (<https://nmap.org>) at 2015-08-06 14:05 SAST

Nmap scan report for 192.168.2.34

Host is up (0.0082s latency).

MAC Address: 74:DA:38:35:74:D2 (Edimax Technology Co.)

Nmap scan report for 192.168.2.1

Host is up.

Nmap done: 256 IP addresses (2 hosts up) scanned in 2.04 seconds

pc208:~ interactive\$ ssh pi@192.168.2.1

ssh: connect to host 192.168.2.1 port 22: Connection refused

pc208:~ interactive\$ ssh pi@192.168.2.34

The authenticity of host '192.168.2.34 (192.168.2.34)' can't be established.

RSA key fingerprint is 8c:8c:2f:11:52:95:90:e7:c7:9d:69:97:1d:8b:e7:9f.

Are you sure you want to continue connecting (yes/no)? yes

Warning: Permanently added '192.168.2.34' (RSA) to the list of known hosts.

pi@192.168.2.34's password:

Linux raspberrypi 3.18.11-v7+ #781 SMP PREEMPT Tue Apr 21 18:07:59 BST 2015 armv7l

The programs included with the Debian GNU/Linux system are free software; the exact distribution terms for each program are described in the individual files in /usr/share/doc/*/copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent

permitted by applicable law.

Last login: Thu Aug 6 13:42:12 2015

pi@raspberrypi ~ \$ ls

python_games wits_2015_networkingcourse_studentscode

pi@raspberrypi ~ \$ cd

pi@raspberrypi ~ \$ cd pythongames

-bash: cd: pythongames: No such file or directory

pi@raspberrypi ~ \$ cd python_games

pi@raspberrypi ~/python_games \$ ls

4row_arrow.png	catanimation.py	inkspillspot.png
4row_black.png	catgirl.png	launcher.sh
4row_board.png	drawing.py	match0.wav
4row_computerwinner.png	flippy.py	match1.wav
4row_humanwinner.png	flippybackground.png	match2.wav
4row_red.png	flippyboard.png	match3.wav
4row_tie.png	fourinarow.py	match4.wav
Grass_Block.png	gameicon.png	match5.wav
Plain_Block.png	gem1.png	memorypuzzle.py
RedSelector.png	gem2.png	memorypuzzle_obfuscated.py
Rock.png	gem3.png	pentomino.py
Selector.png	gem4.png	pinkgirl.png
Star.png	gem5.png	princess.png
Tree_Short.png	gem6.png	simulate.py
Tree_Tall.png	gem7.png	slidepuzzle.py
Tree_Ugly.png	gemgem.py	squirrel.png
Wall_Block_Tall.png	grass1.png	squirrel.py
Wood_Block_Tall.png	grass2.png	starPusherLevels.txt
badswap.wav	grass3.png	star_solved.png
beep1.ogg	grass4.png	star_title.png
beep2.ogg	horngirl.png	starpusher.py
beep3.ogg	inkspill.py	tetrisb.mid
beep4.ogg	inkspilllogo.png	tetrisc.mid
blankpygame.py	inkspillresetbutton.png	tetromino.py

boy.png **inkspillsettings.png** tetrominoforidiots.py

cat.png **inkspillsettingsbutton.png** wormy.py

pi@raspberrypi ~/python_games \$ cd ..

pi@raspberrypi ~ \$ ls

python_games **wits_2015_networkingcourse_studentscode**

pi@raspberrypi ~ \$ sudo rm -r wits_2015_networkingcourse_studentscode/

pi@raspberrypi ~ \$ ls

python_games

pi@raspberrypi ~ \$ logout

Connection to 192.168.2.34 closed.

pc208:~ interactive\$ ssh pi@192.168.1.34

^D

^C

pc208:~ interactive\$ ssh pi@192.168.2.34

pi@192.168.2.34's password:

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Last login: Thu Aug 6 14:09:35 2015 from 192.168.2.1

pi@raspberrypi ~ \$ ls

python_games **server**

pi@raspberrypi ~ \$ cd ..

pi@raspberrypi /home \$ ls

pi

pi@raspberrypi /home \$ cd ..

pi@raspberrypi / \$ ls

bin **dev** **home** **lost+found** **mnt** **proc** **run** **selinux** **sys** **usr**

boot **etc** **lib** **media** **opt** **root** **sbin** **srv** **tmp** **var**

```
pi@raspberrypi / $ cd /home/pi
```

```
pi@raspberrypi ~ $ ls
```

```
python_games server
```

```
pi@raspberrypi ~ $ cd server
```

```
pi@raspberrypi ~/server $ ls
```

```
index.js node_modules package.json public
```

```
pi@raspberrypi ~/server $ node .
```

```
Server is happening 8000
```