

Meraki Radius Manager

written by Thomas Sterber, thomas.sterber@meraki.net

> make script executable

```
#chmod +x meraki-radius-manager.py
```

> Setup meraki-radius-manager and install meraki-radius on Raspberry

> start meraki-radius-manager

```
#!/meraki-radius-manager.py
```

```
What do you like to do ?
0      show test matrix
1      setup/backup/restore/checks
2      manage users
3      radius control
4      quit tool
#####
>> 1
```

>> select 1 setup

```
What do you like to do ?
0      show config
1      change config
2      check ssh connect
3      restore meraki-radius to defaults
4      backup meraki-radius
5      Goto main menue
#####
>> 3
```

>> select 0 show config

```
Raspberry Config :
-----
Raspberry IP   : 192.168.22.11
SSH Port       : 22
login name     : root
login pwd      : toor123

press enter to return
```

if this is wrong go back and select : 1 change config

```
What do you like to do ?
| 0      show  config
|
| 1      change config
|
| 2      check ssh connect
|
| 3      restore meraki-radius to defaults
|
| 4      backup meraki-radius
|
| 5      Goto main menue
|#####
>> 2
```

select 2 check ssh connect

```
Connect Check successful

press enter to return
```

press enter or return

```

What do you like to do ?
0      show  config
1      change config
2      check ssh connect
3      restore meraki-radius to defaults
4      backup meraki-radius
5      Goto main menue
#####
>> 3

```

select 3 to set the Radius config to default.

This is very important after the first time of using this tool.

```

What do you like to do ?
0      show test matrix
1      setup/backup/restore/checks
2      manage users
3      radius control
4      quit tool
#####
>> 

```

0 - this gives an overview what was tested so far

2 - add/del users

3 - control the radius service, run debug mode, ..

!!

After adding an new user you have to stop and restart the Radius.

This can be done under 3 radius control.

HAVE FUN !