wpa\_supplicant.conf

ctrl\_interface=/var/run/wpa\_supplicant

update\_config=1

network={

ssid="Airtel\_chen\_9369"

key\_mgmt=WPA-EAP

eap=PEAP

identity="steve"

password="testing"

phase2="auth=MSCHAPV2"

}

freeradius

clients.conf

client localhost {

ipaddr = 127.0.0.1

secret = testing123

proto = \*

require\_message\_authenticator = no

nas\_type = other

}

users

steve Cleartext-Password := "testing"

in freeradius terminal commands

sudo /etc/init.d/freeradius start

in wpa termianl

eapol\_test -c /etc/wpa\_supplicant-2.10/wpa\_supplicant/wpa\_supplicantm.conf -a 127.0.0.1

-s testing123 -N 30 -S local > file.txt

logs for eapol

logs for freeradius is

sudo /etc/init.d/freeradius stop

sudo freeradius -X > freeradius\_debug.log 2>&1

again eopl command

stop the server

view the log freeradius\_debug.log