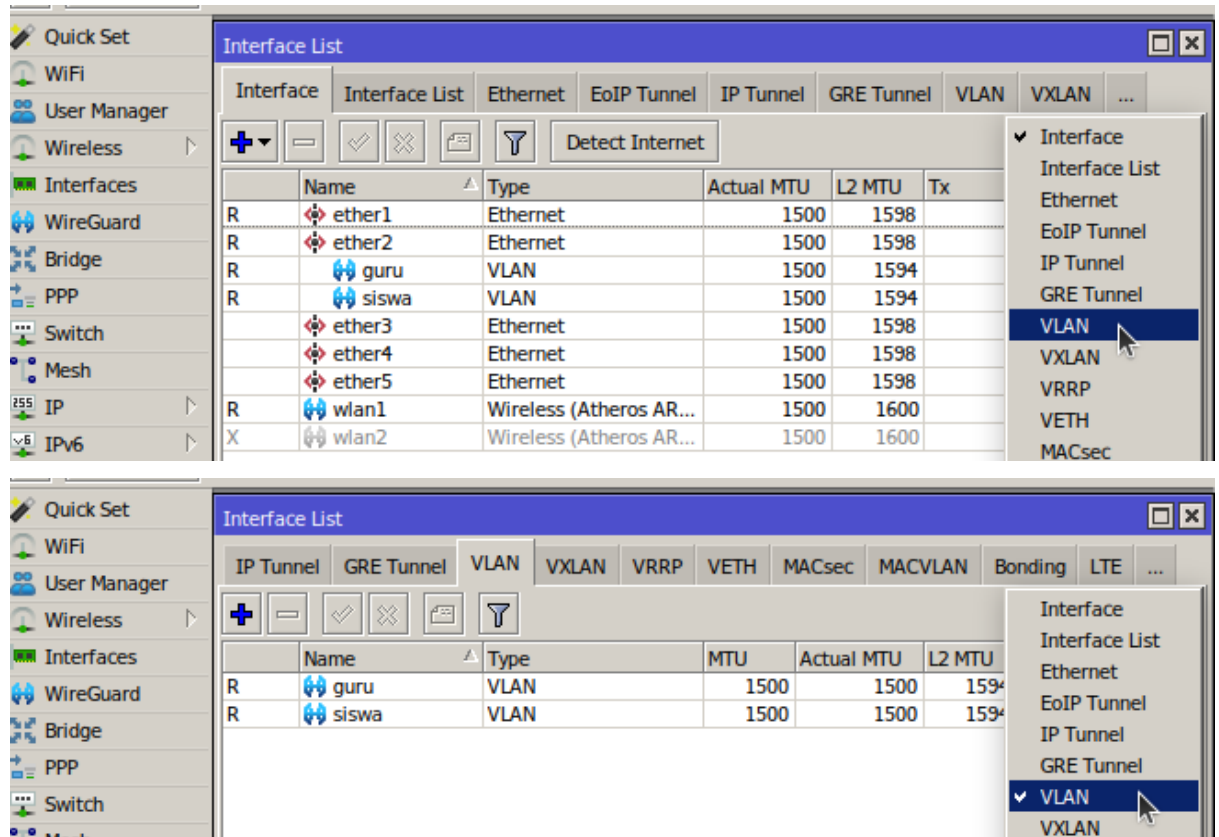


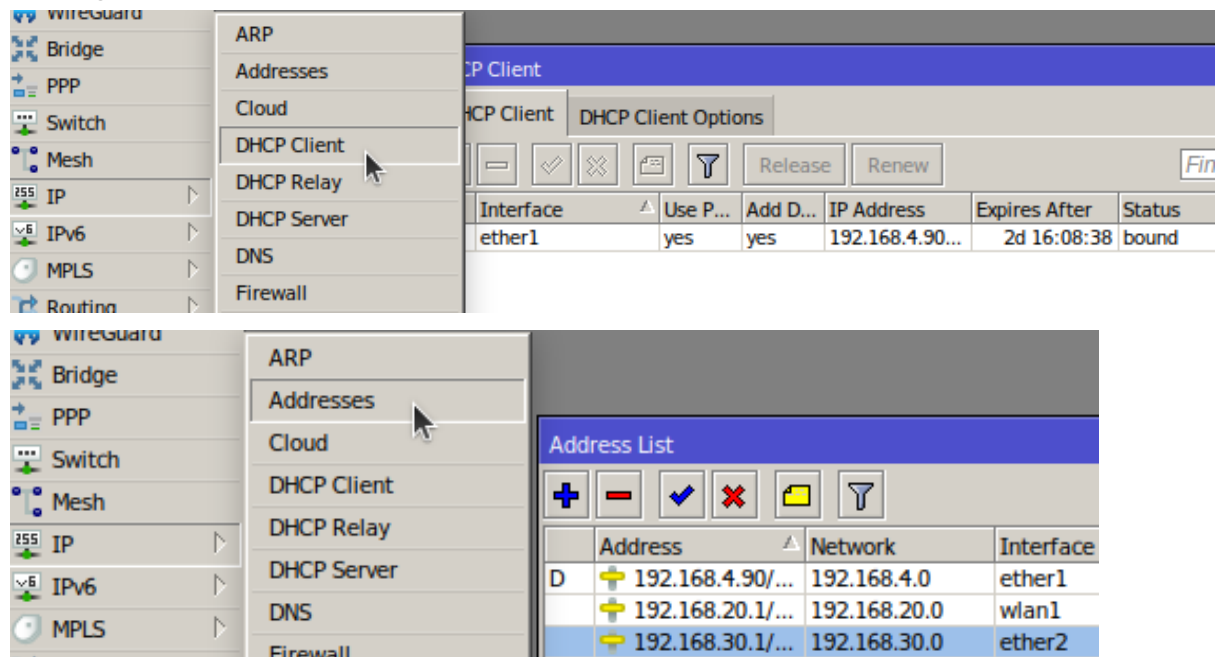
Dokumentasi Sertifikasi JNA

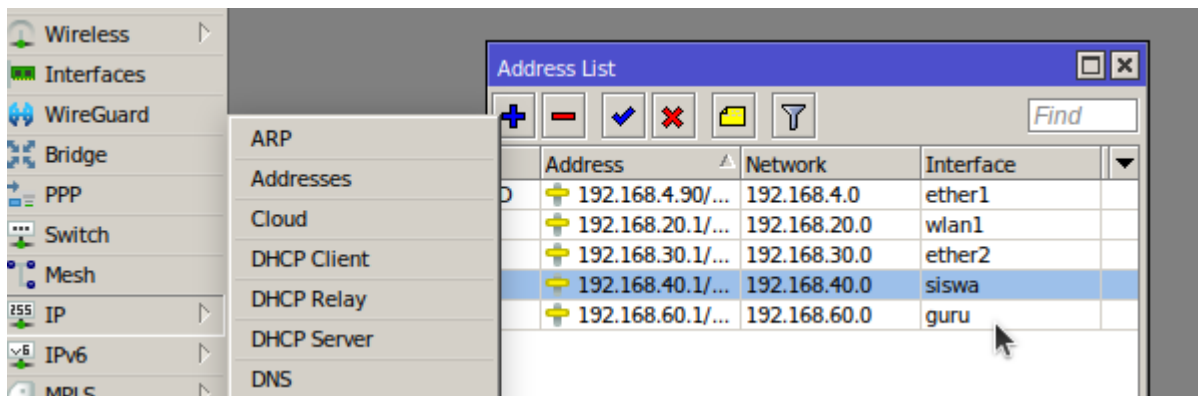
By : Faris Mahdy Akbar

1. Konfigurasi Interface Vlan pada Router

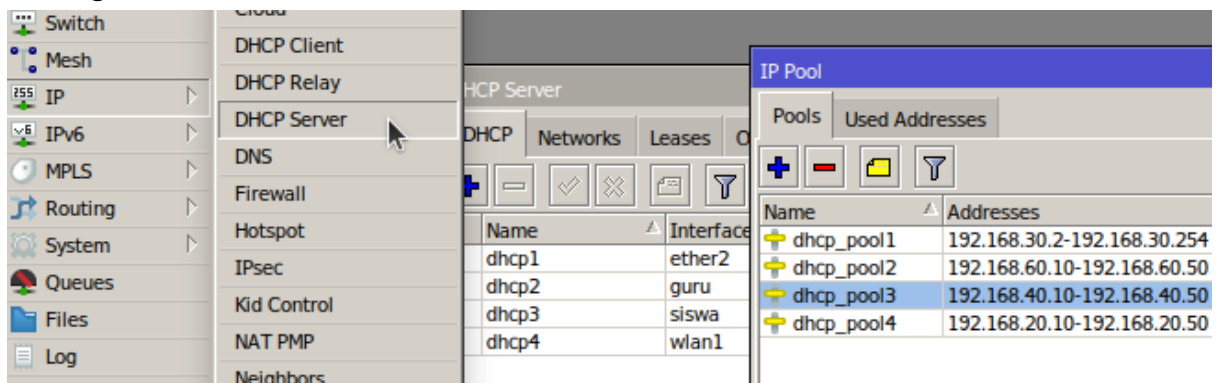


2. Konfigurasi IP Address pada Router

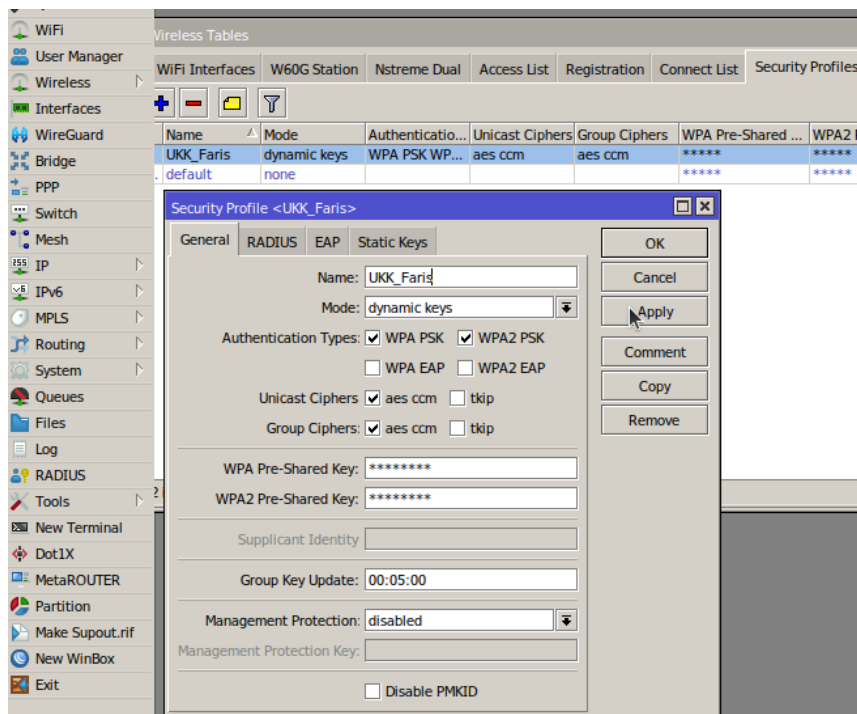




3. Konfigurasi DHCP server



4. Konfigurasi Wireless dan Hotspot



Interface List

Interface	Name	Type	Actual MTU	L2 MTU	Tx	Rx
R	ether1	Ethernet	1500	1598	261.7 kbps	
R	ether2	Ethernet	1500	1598	218.2 kbps	
R	guru	VLAN	1500	1594	0 bps	
R	siswa	VLAN	1500	1594	0 bps	
R	ether3	Ethernet	1500	1598	0 bps	
R	ether4	Ethernet	1500	1598	0 bps	
R	ether5	Ethernet	1500	1598	0 bps	
R	wlan1	Wireless (Atheros AR...	1500	1600	0 bps	

Interface <wlan1>

General Wireless HT HT MCS WDS Nstreme NV2 Status ...

Mode: ap bridge

Band: 2GHz-B/G/N

Channel Width: 20MHz

Frequency: 2412 MHz

SSID: UKK_Faris

Security Profile: UKK_Faris

WPS Mode: push button

Frequency Mode: regulatory-domain

Country: etsi

Installation: any

Default AP Tx Limit: bps

Default Client Tx Limit: bps

☒ Default Authenticate

☒ Default Forward

☐ Hide SSID

OK Cancel Apply Disable Comment Advanced Mode Torch Reset Traffic Counters WPS Accept WPS Client Setup Repeater Scan... Freq. Usage... Align... Sniff...

User Manager

Wireless

Interfaces

WireGuard

Bridge

PPP

Switch

Mesh

IP

IPv6

MPLS

Routing

System

Hotspot

Hotspot

Servers Server Profiles Users User Profiles Active Host

Reset HTML Hotspot Setup

Name	Interface	Address Pool
hotspot1	wlan1	dhcp_pool4

Hotspot Server Profile <hsprof1>

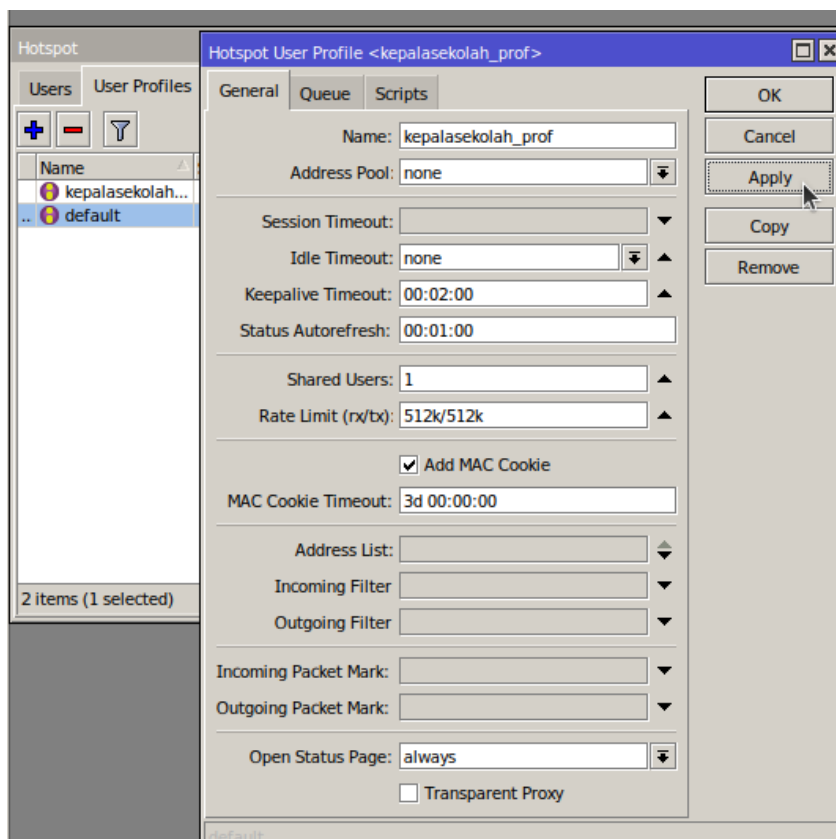
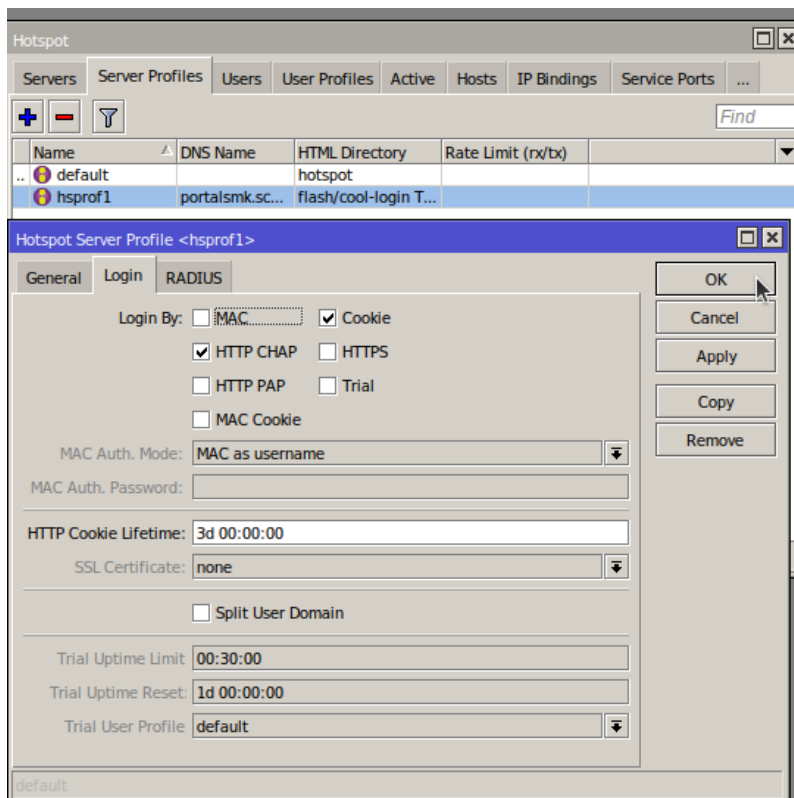
General Login RADIUS

Name: hsprof1

Hotspot Address: 192.168.20.1

DNS Name: portalsmk.sch.id

HTML Directory: flash/cool-login Teknowle/hotspot



Hotspot User Profile <Guru_prof>

General Queue Scripts

Name: Guru_prof

Address Pool: none

Session Timeout:

Idle Timeout: none

Keepalive Timeout: 00:02:00

Status Autorefresh: 00:01:00

Shared Users: 1

Rate Limit (rx/bx): 256k/256k

☒ Add MAC Cookie

MAC Cookie Timeout: 3d 00:00:00

Address List:

Incoming Filter:

Outgoing Filter:

Incoming Packet Mark:

Outgoing Packet Mark:

Open Status Page: always

☐ Transparent Proxy

OK

Cancel

Apply

Copy

Remove

default

Hotspot User Profile <Siswa_prof>

General Queue Scripts

Name: Siswa_prof

Address Pool: none

Session Timeout:

Idle Timeout: none

Keepalive Timeout: 00:02:00

Status Autorefresh: 00:01:00

Shared Users: 1

Rate Limit (rx/bx): 128k/128k

☒ Add MAC Cookie

MAC Cookie Timeout: 3d 00:00:00

Address List:

Incoming Filter:

Outgoing Filter:

Incoming Packet Mark:

Outgoing Packet Mark:

Open Status Page: always

☐ Transparent Proxy

OK

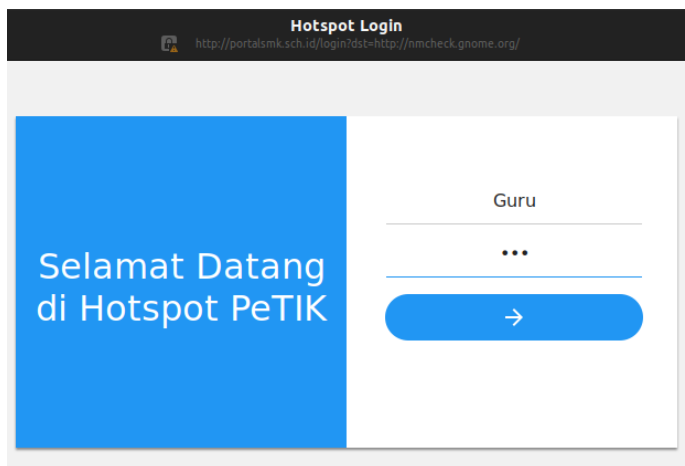
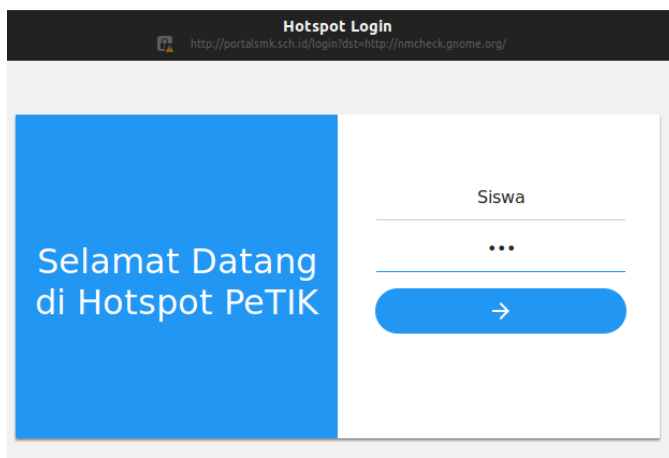
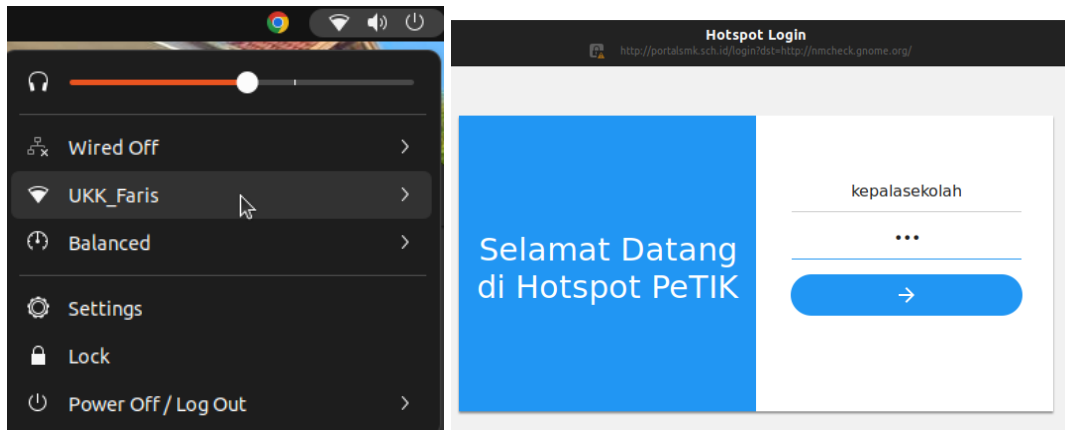
Cancel

Apply

Copy

Remove

default



5. Konfigurasi Switch VLAN

