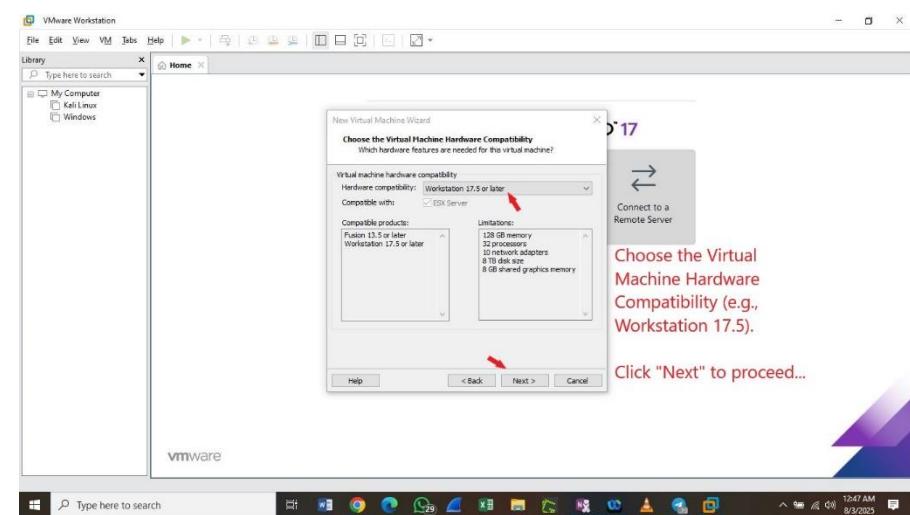
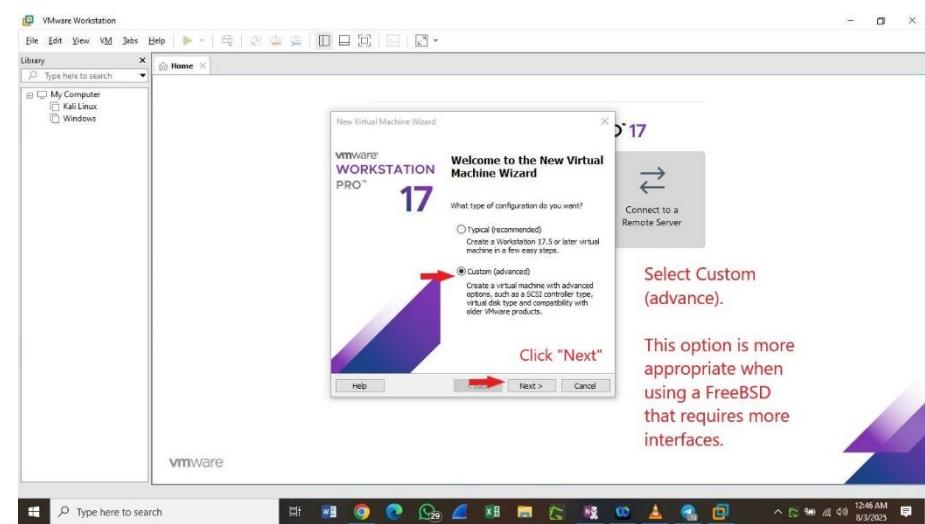
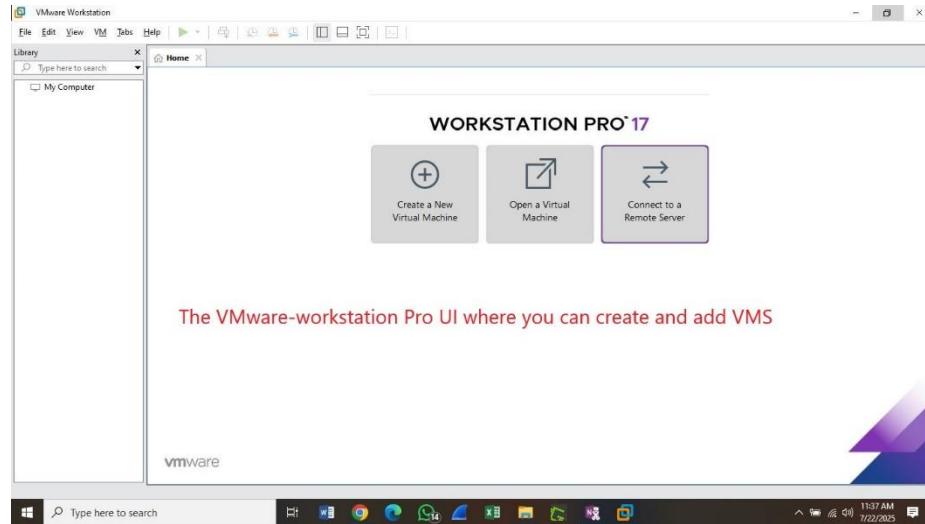
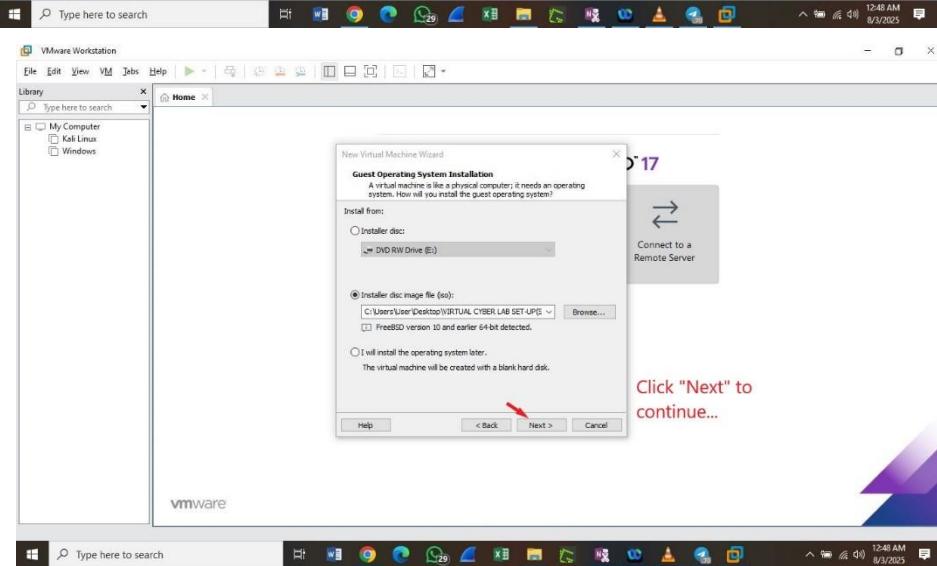
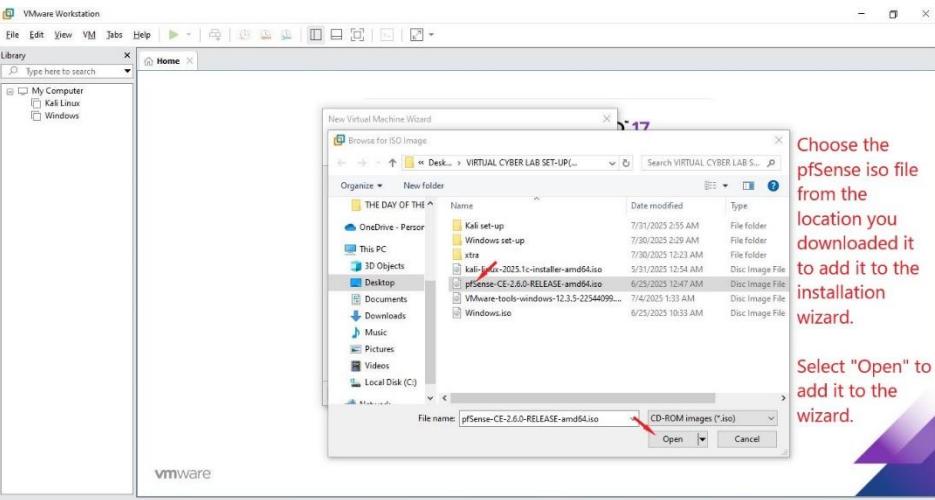
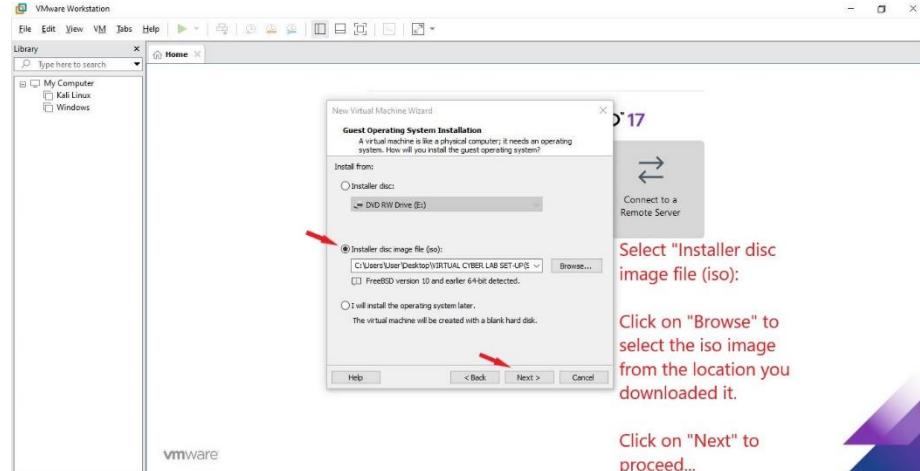
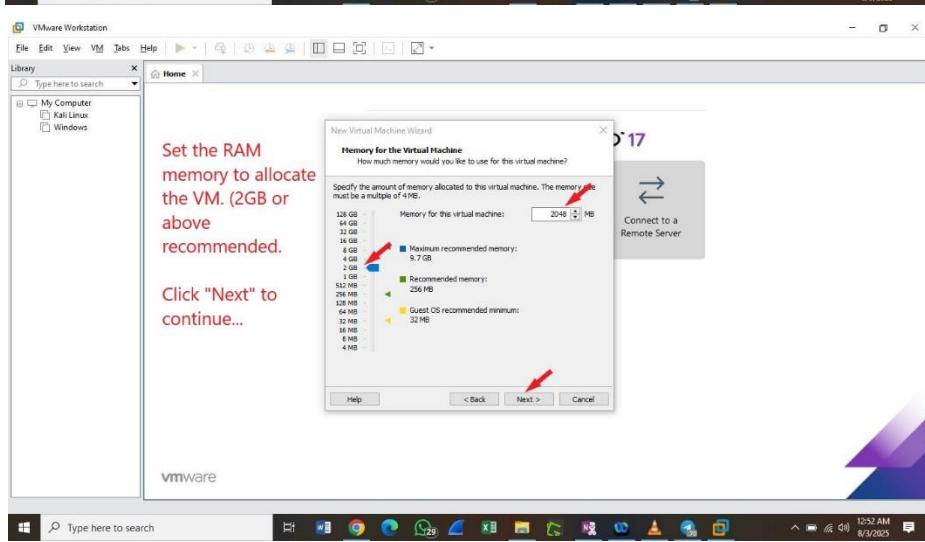
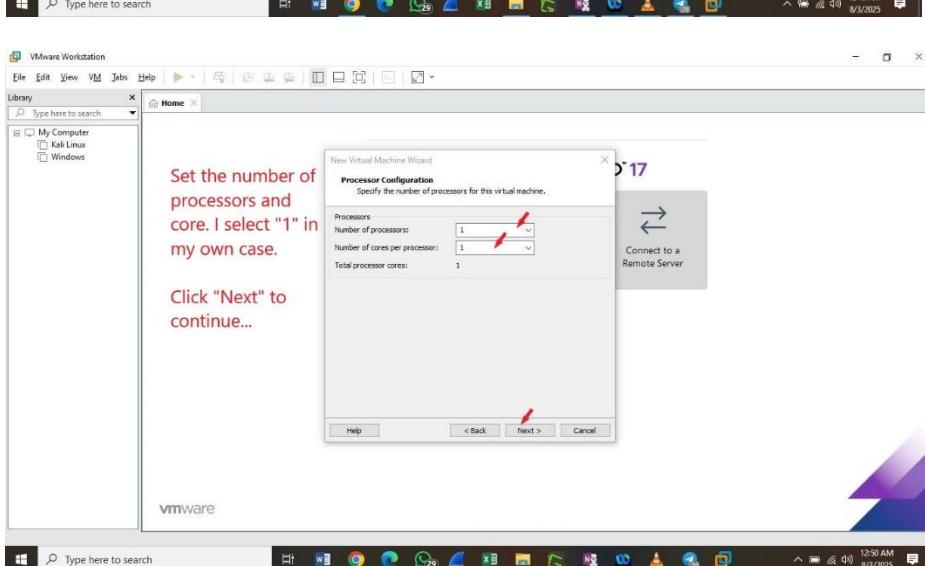
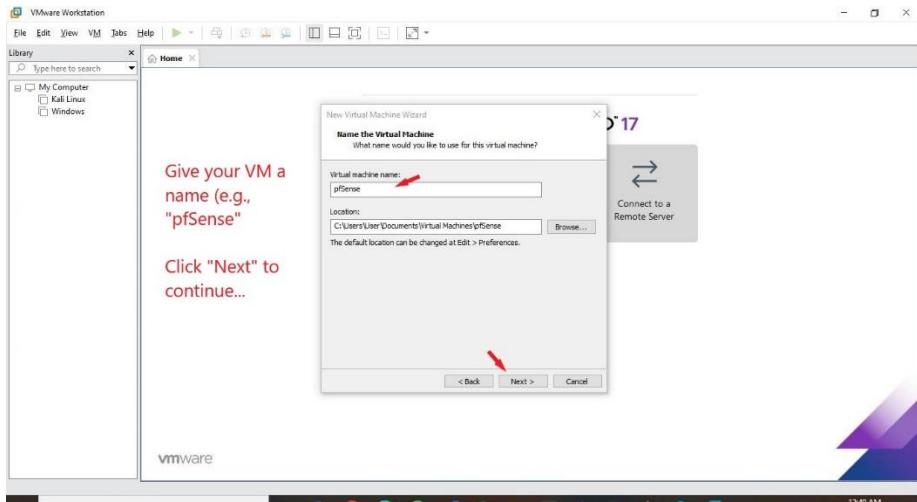
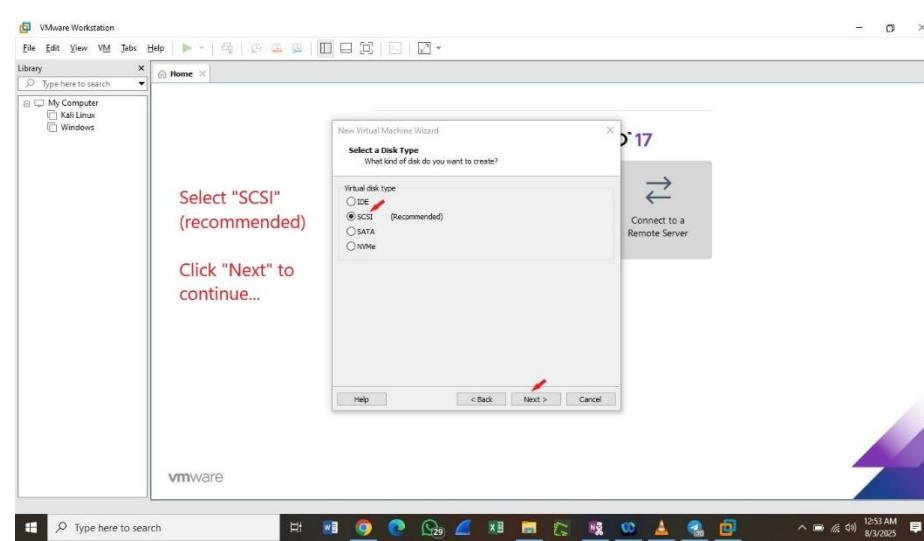
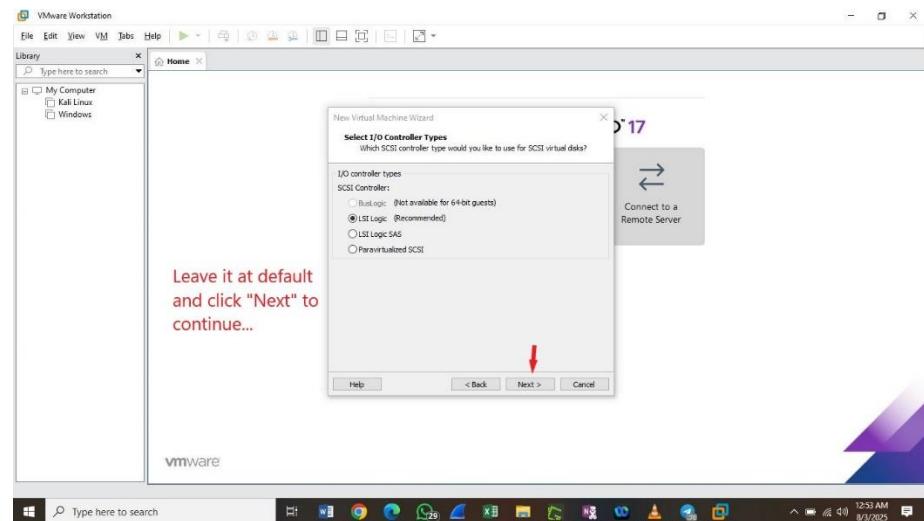
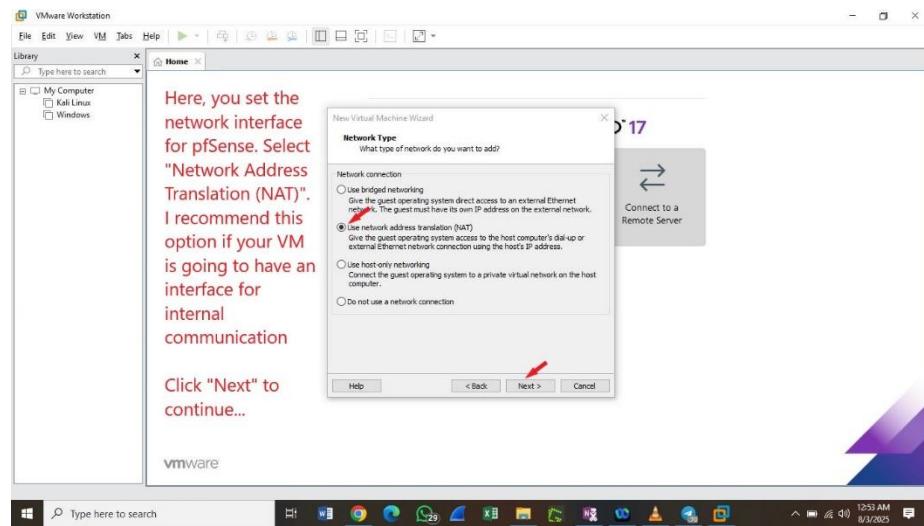


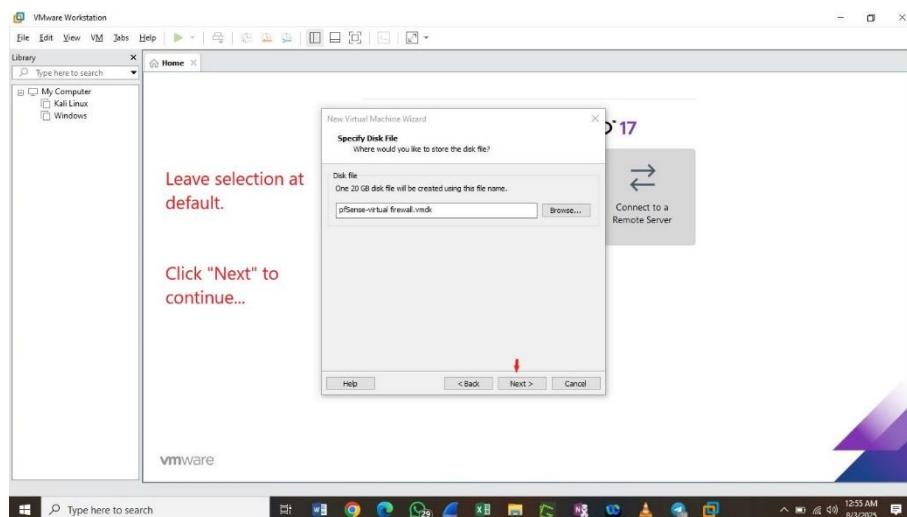
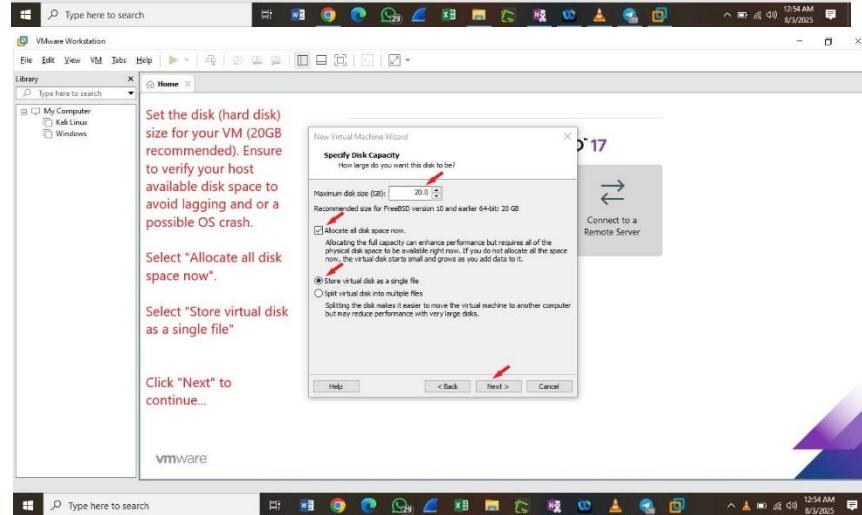
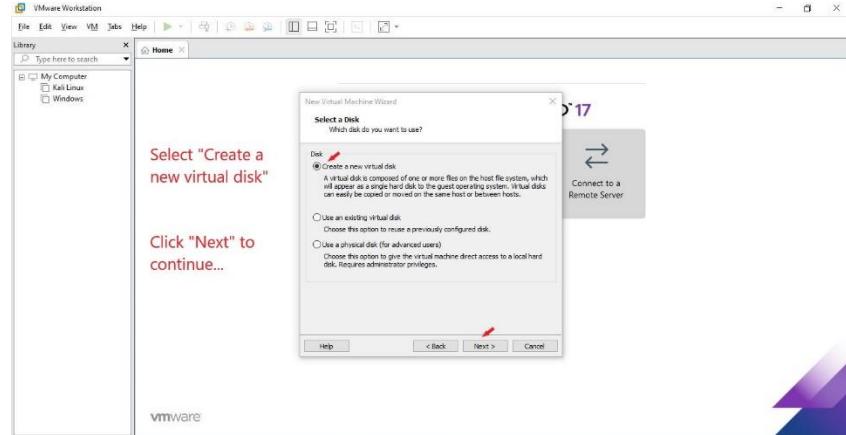
# PFSENSE SETUP

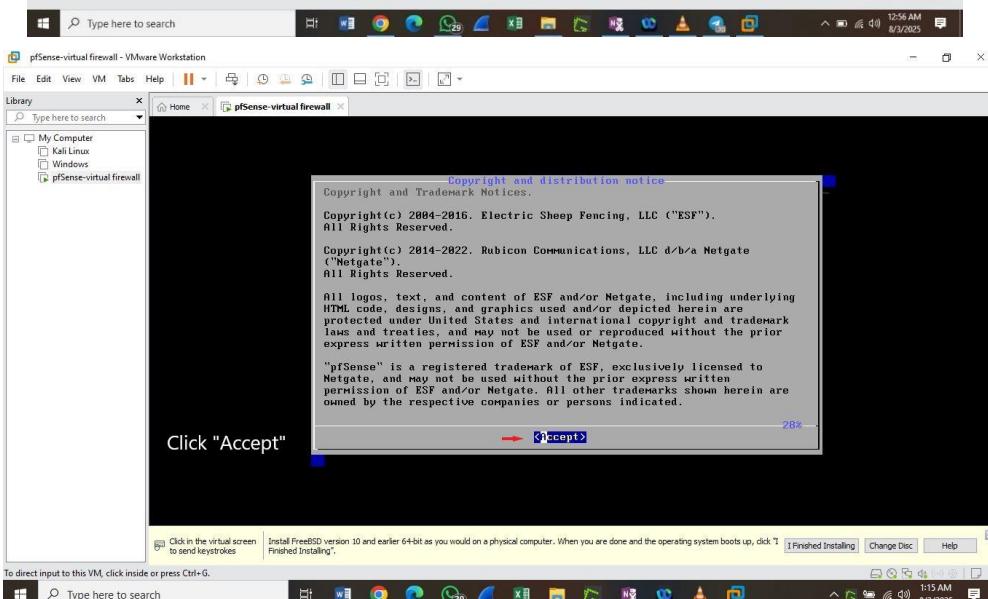
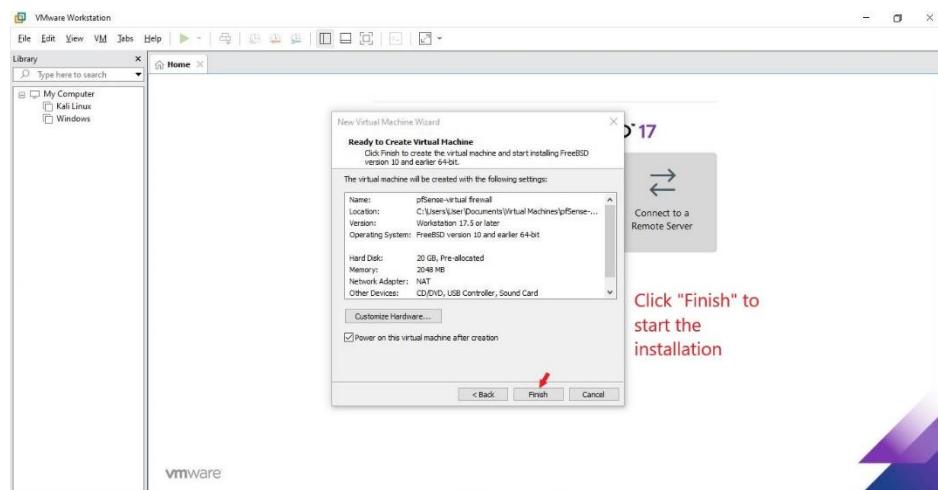




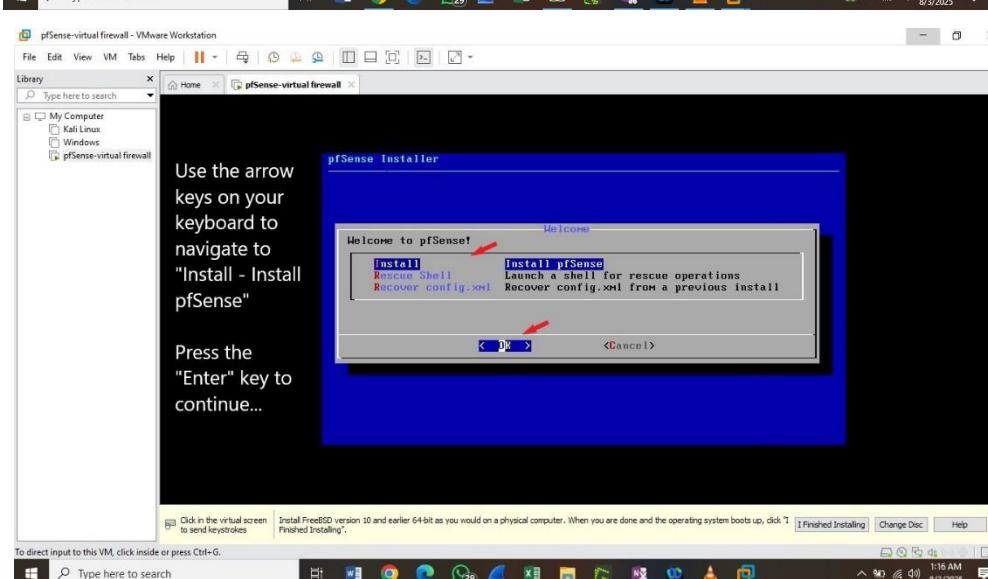




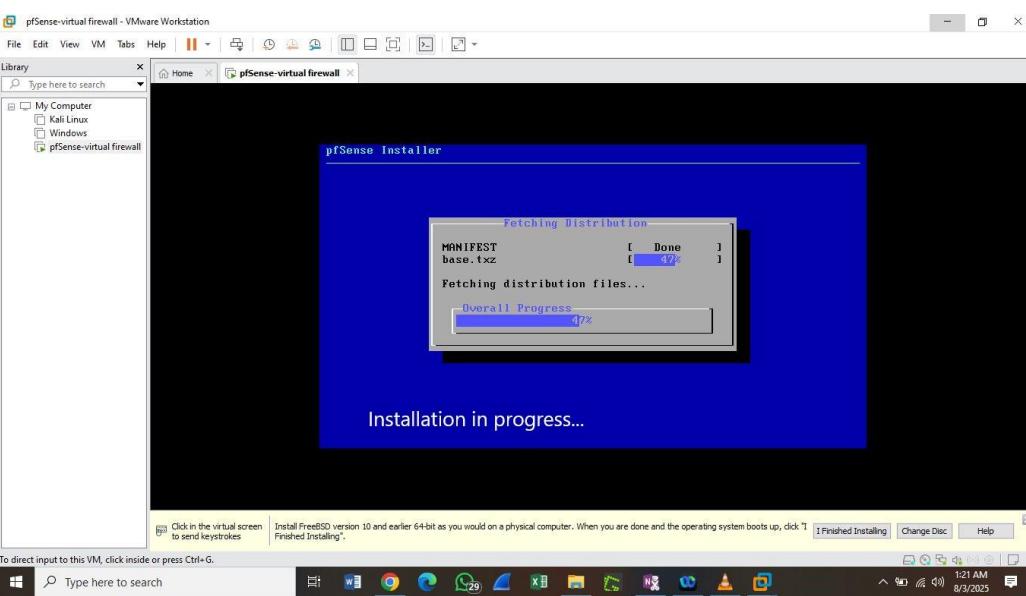
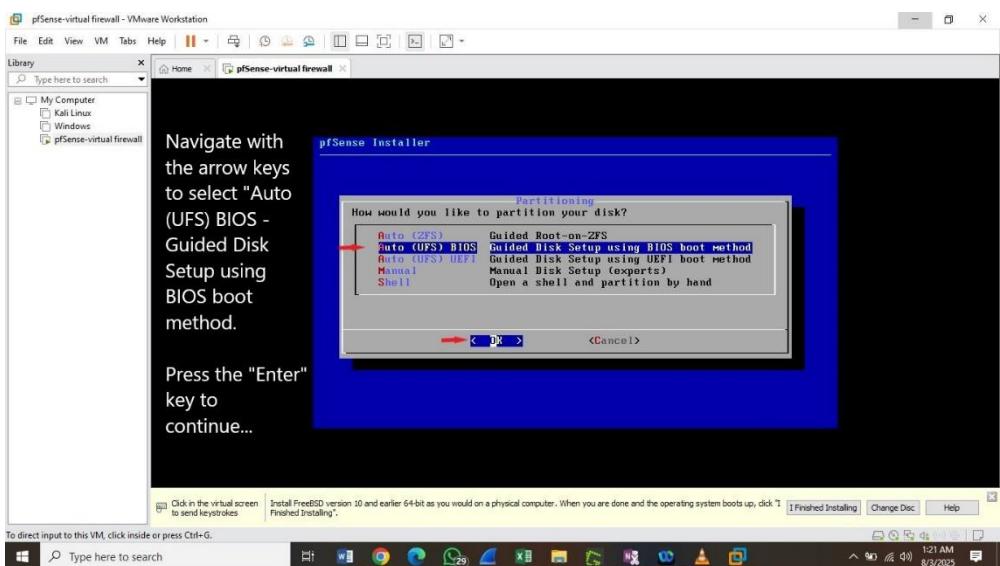
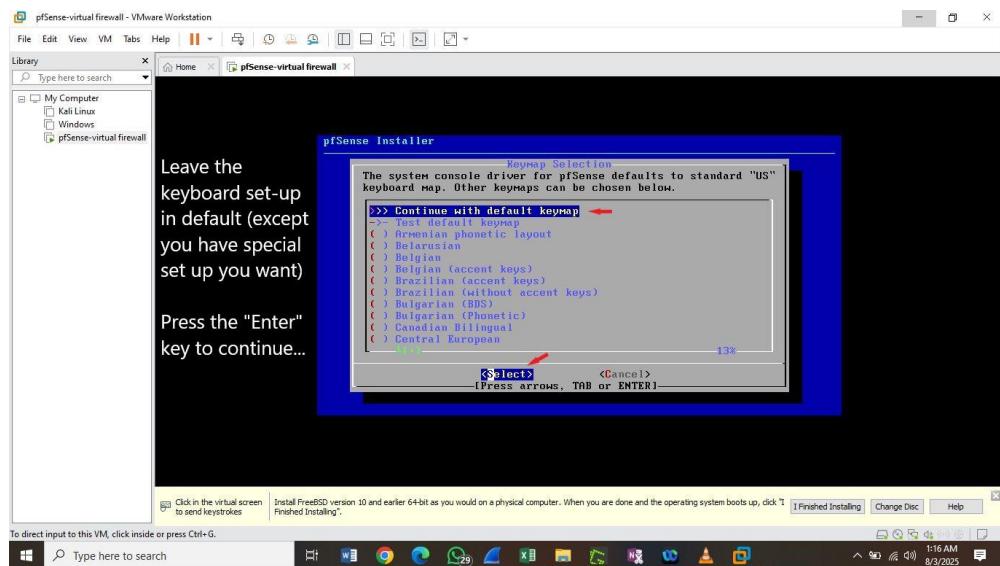


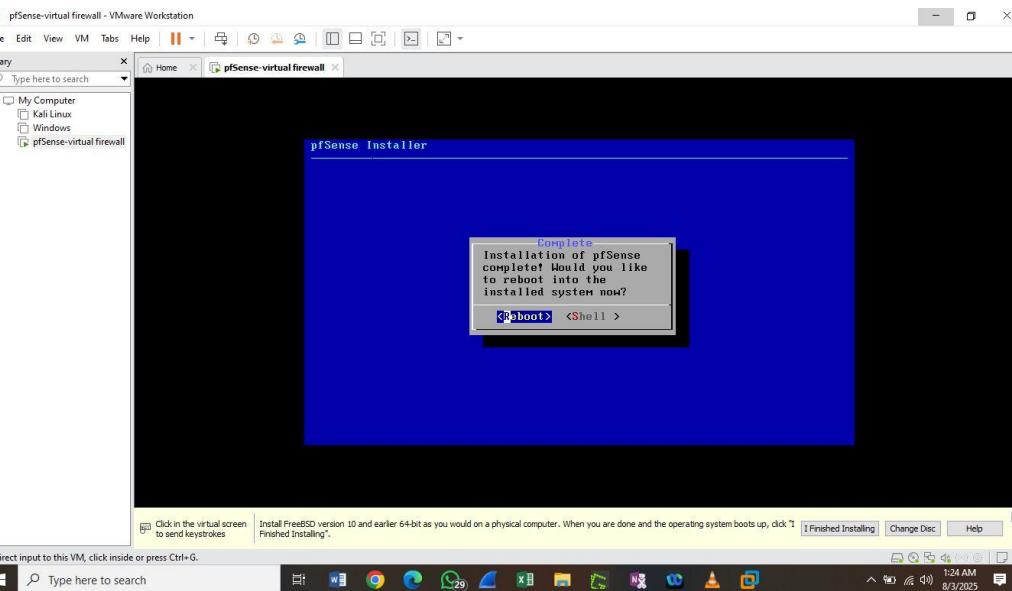
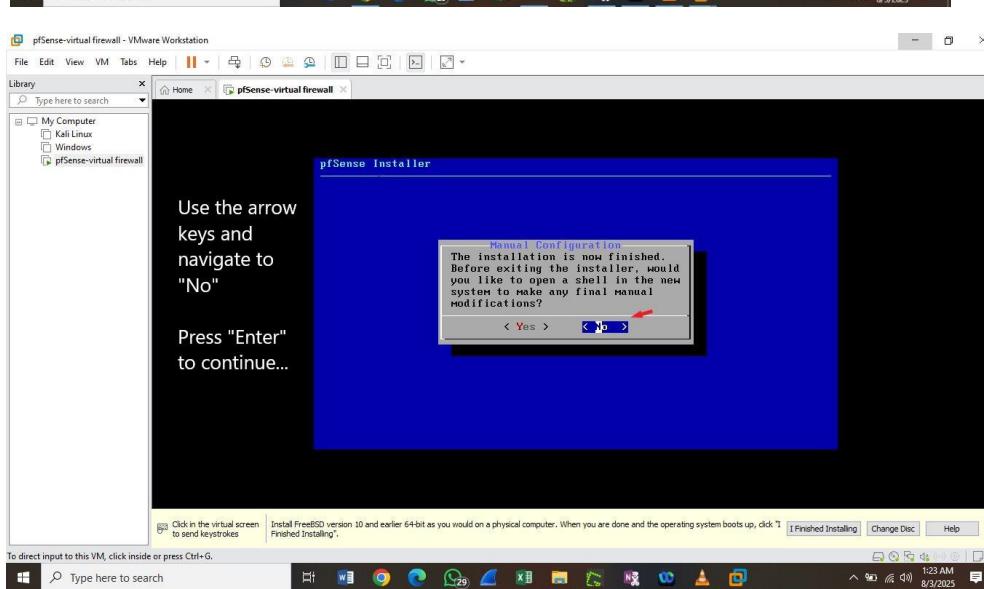
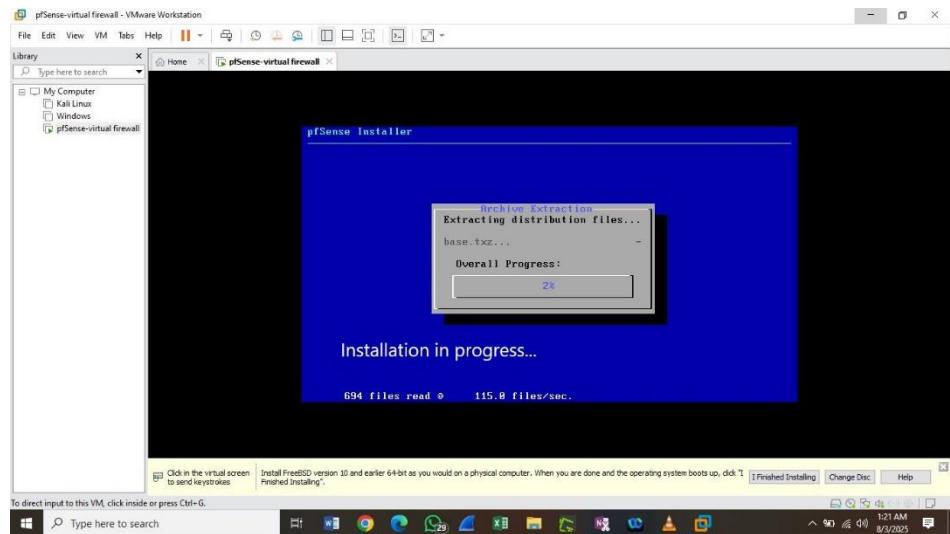


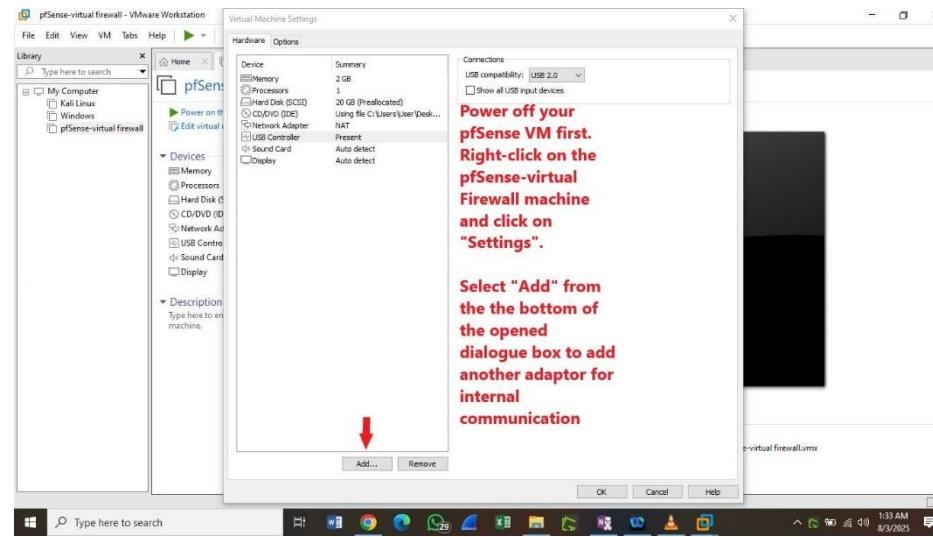
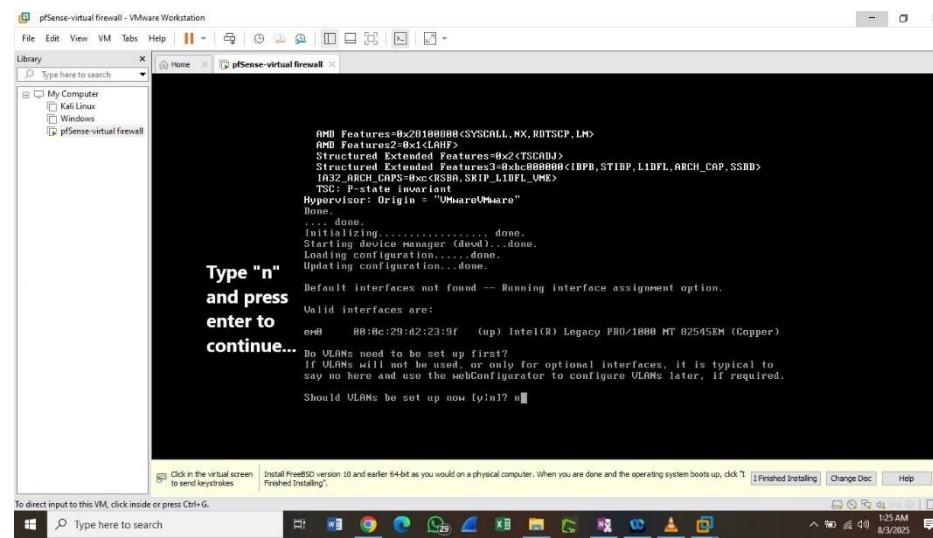
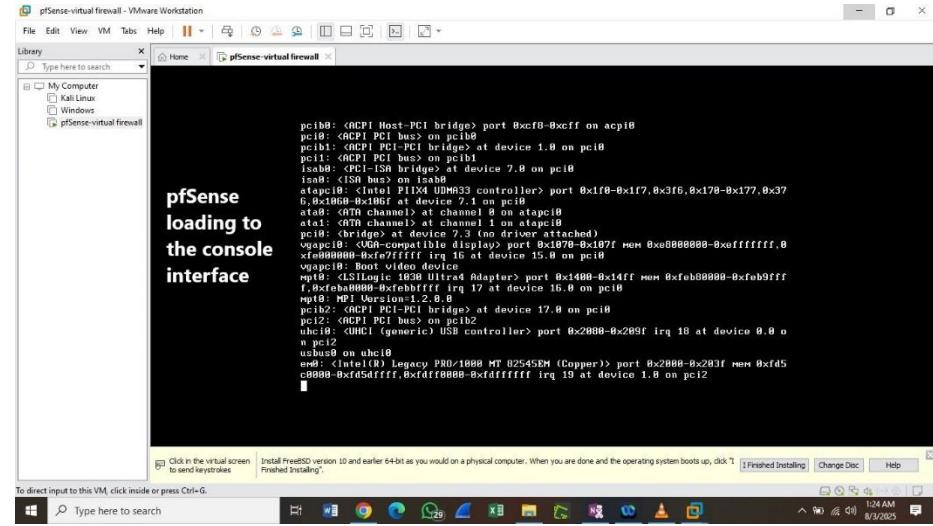
To direct input to this VM, click inside or press Ctrl+G.  
Click in the virtual screen to send keystrokes  
Install FreeBSD version 10 and earlier 64-bit as you would on a physical computer. When you are done and the operating system boots up, click "I Finished Installing".

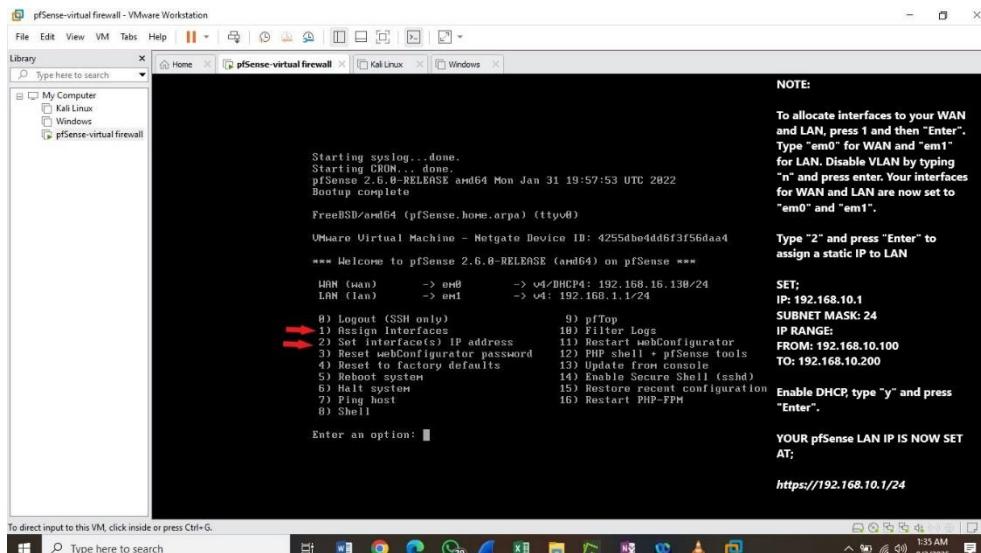
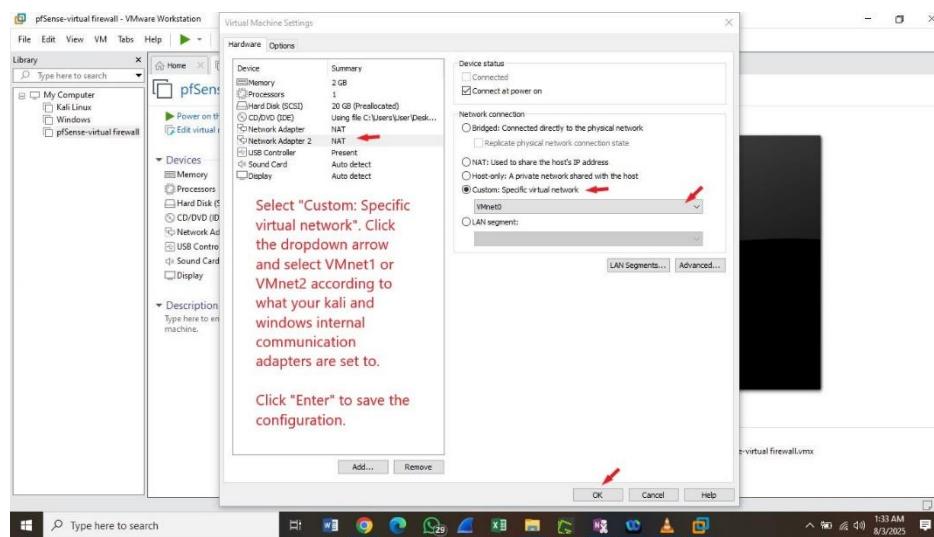
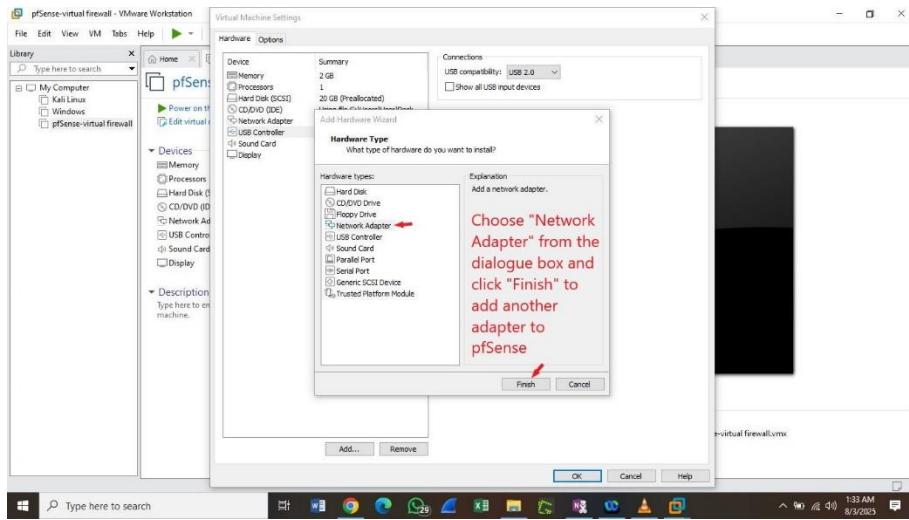


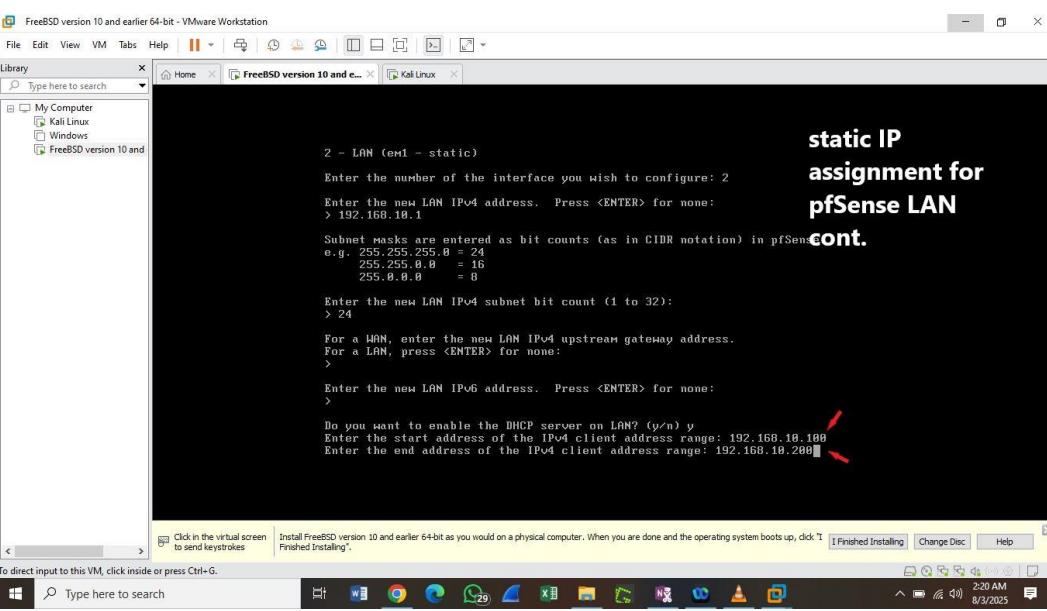
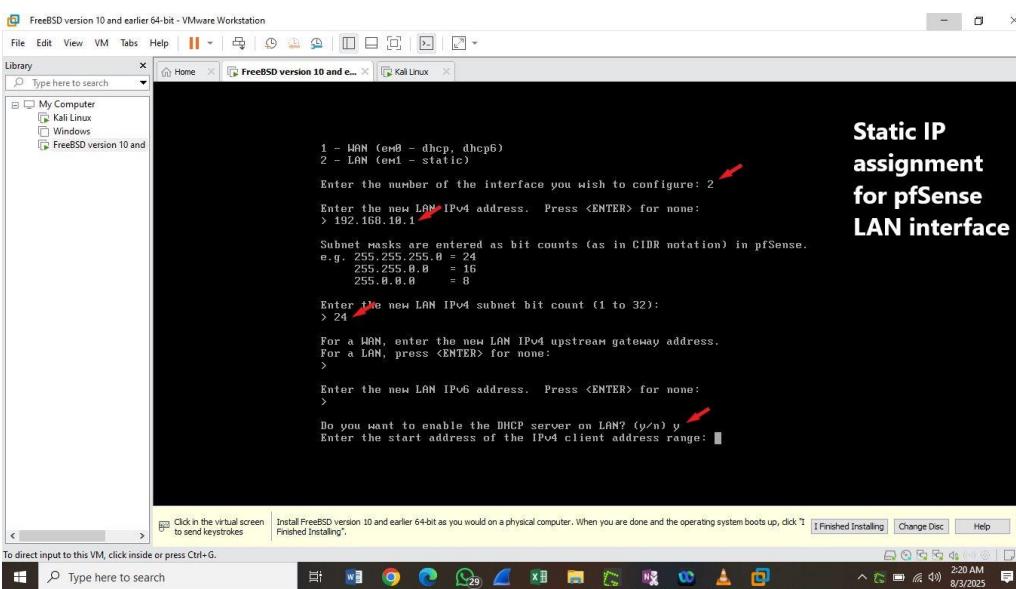
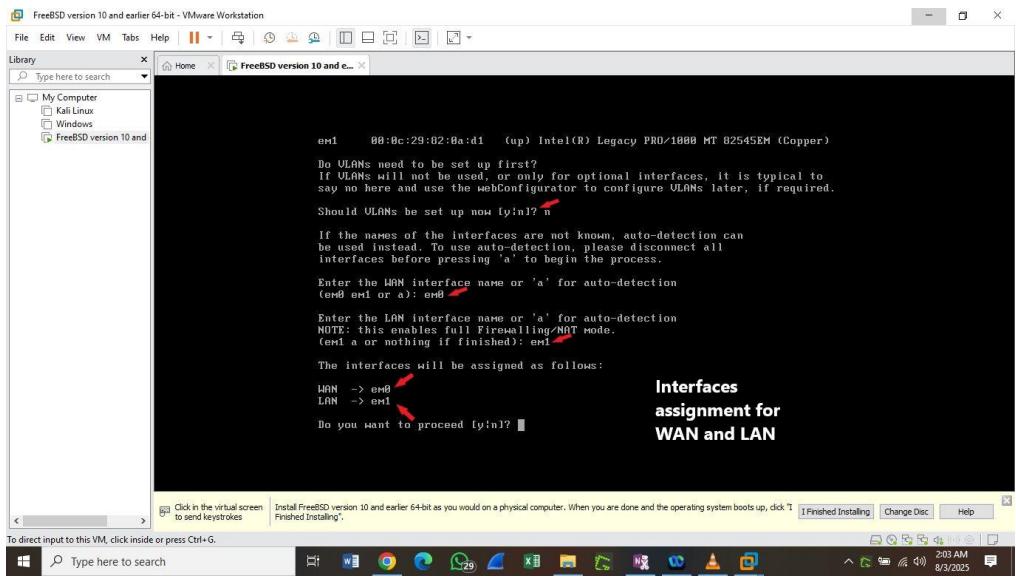
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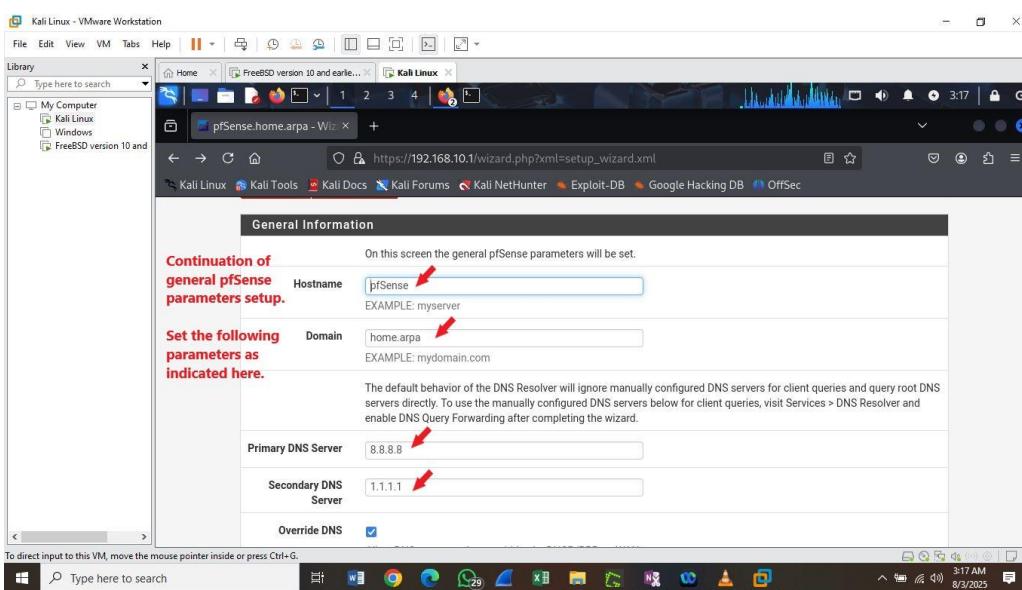
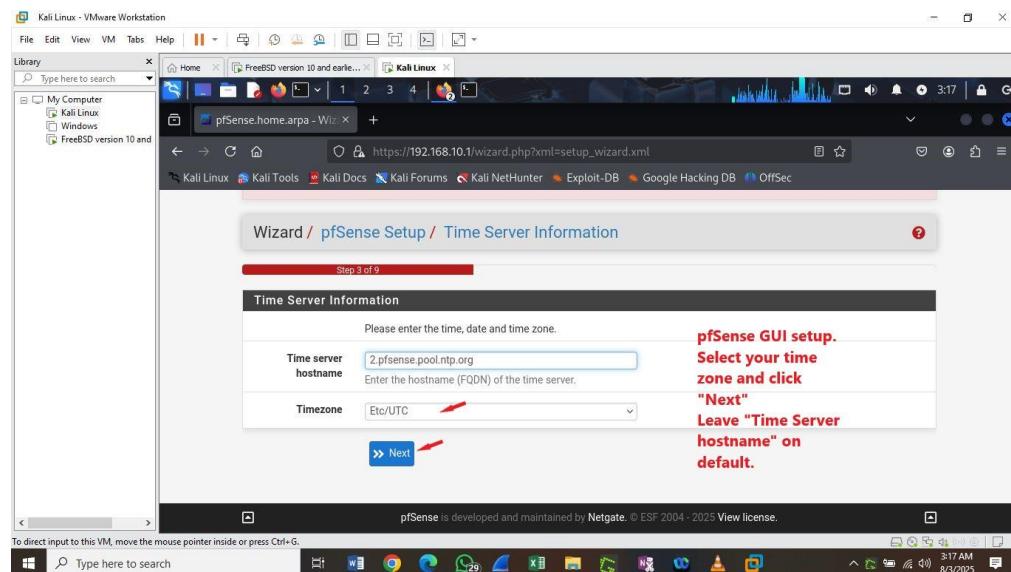
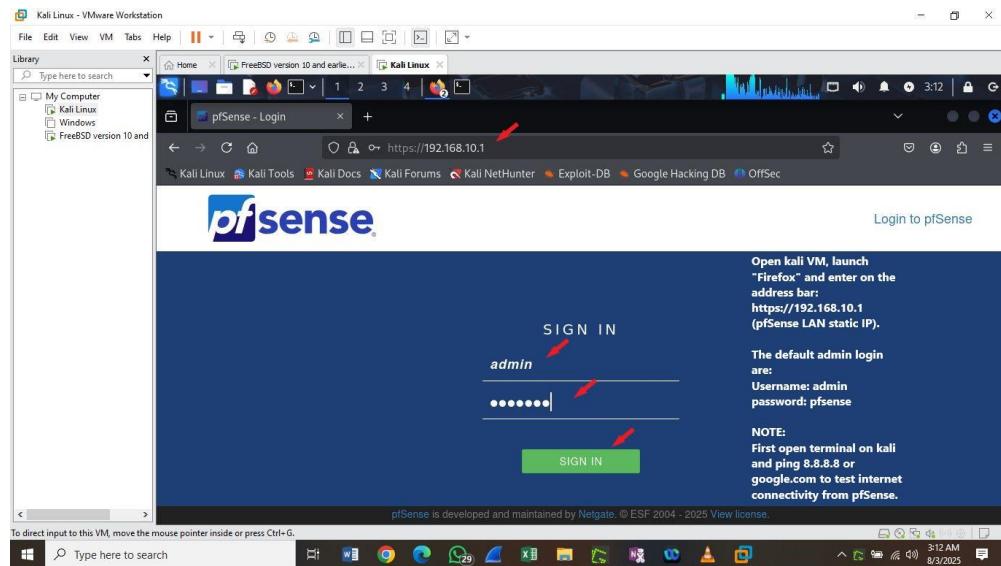


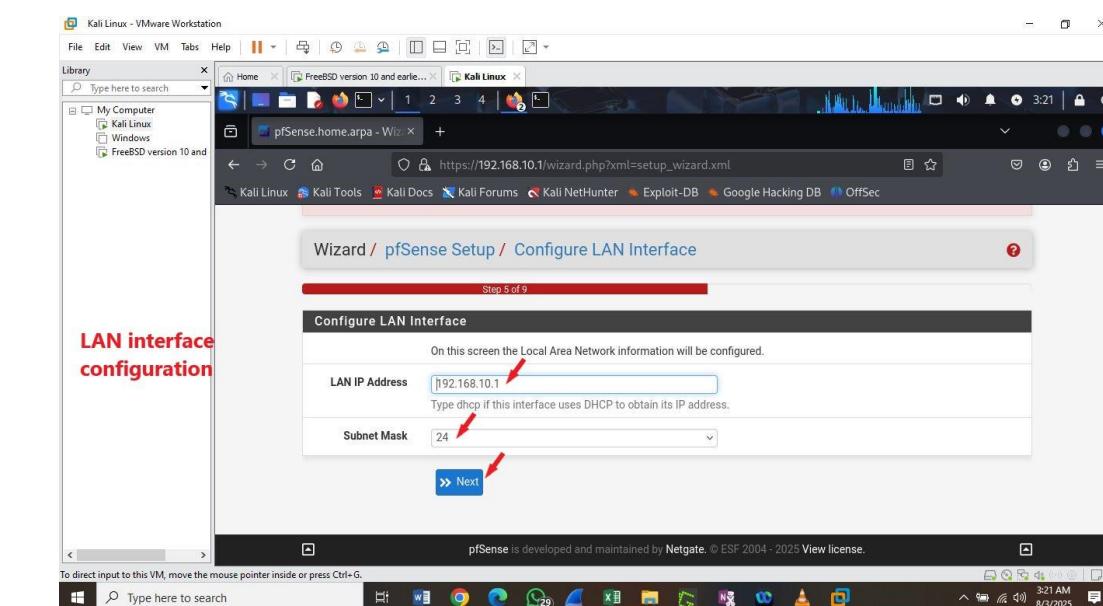
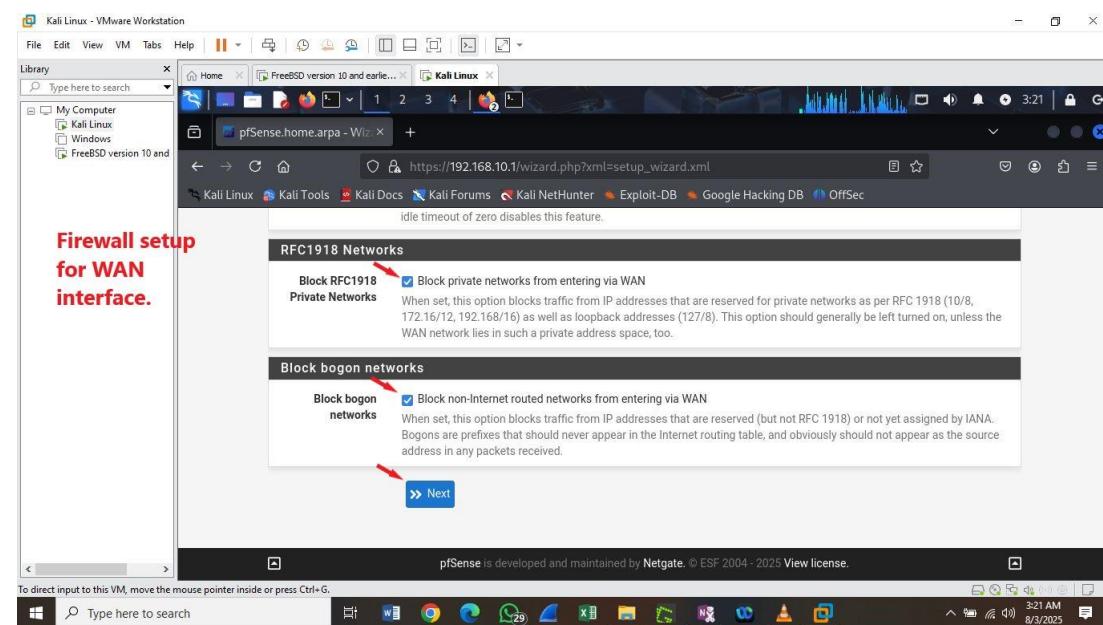
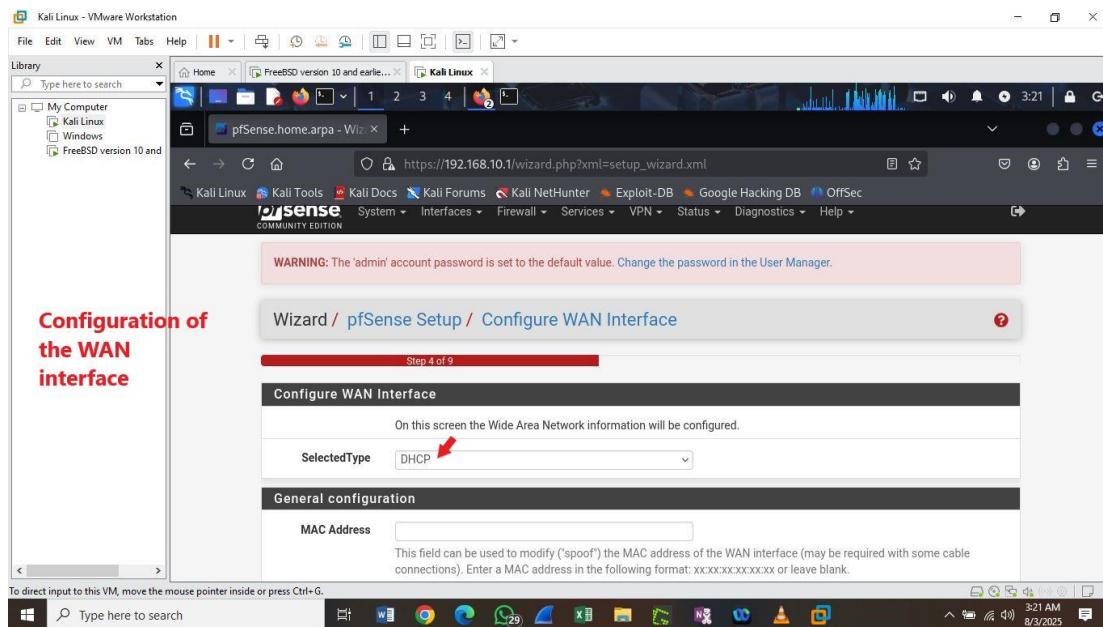


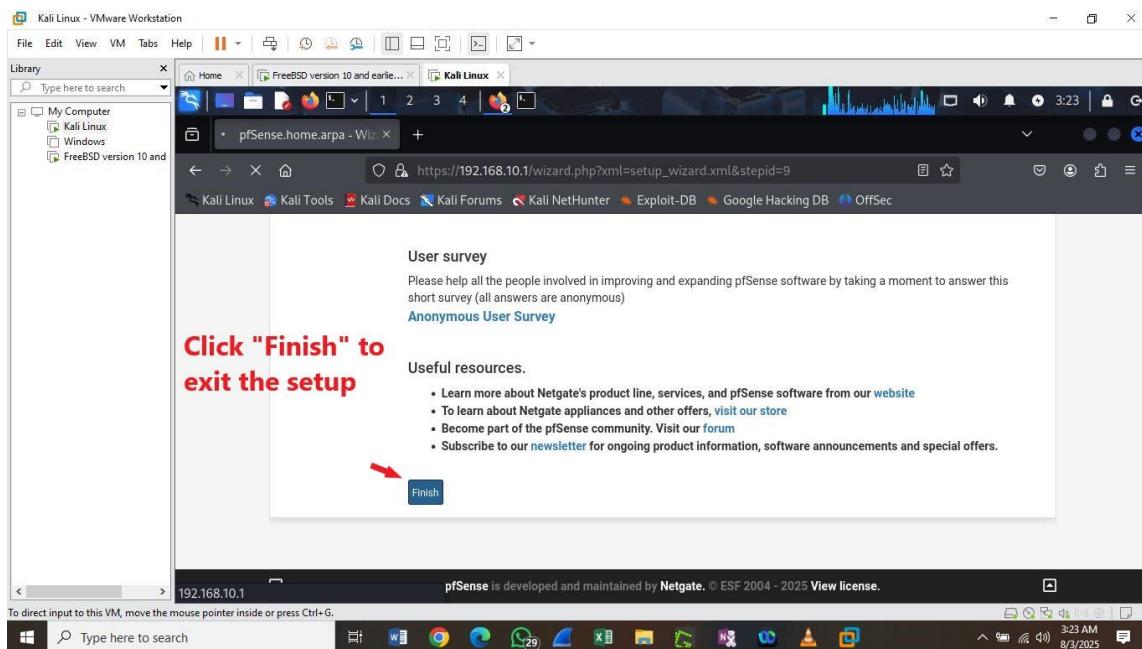
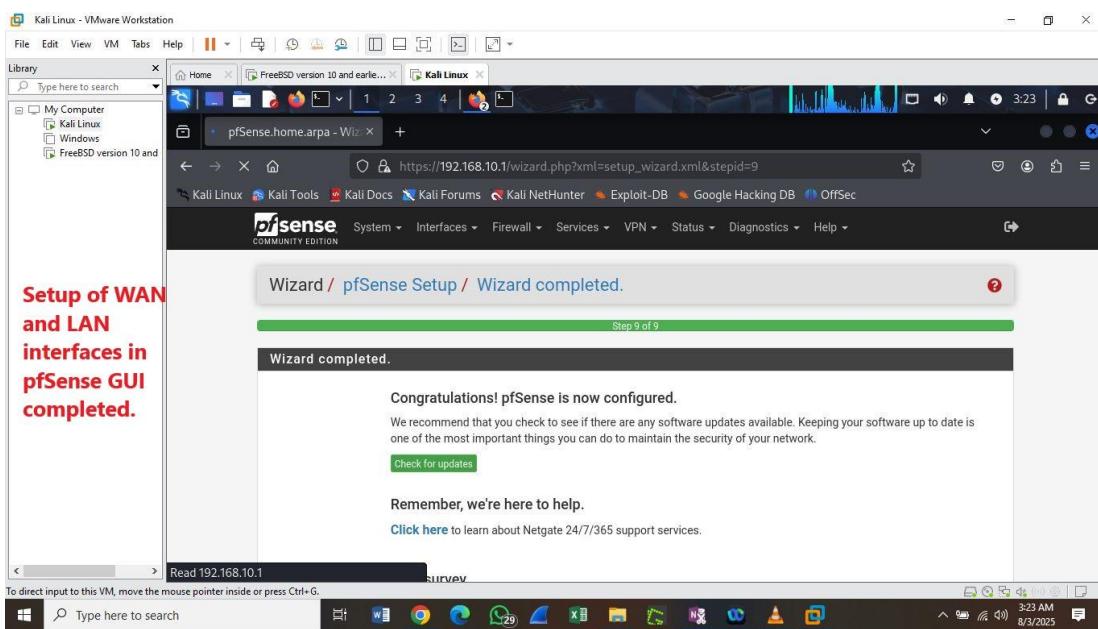
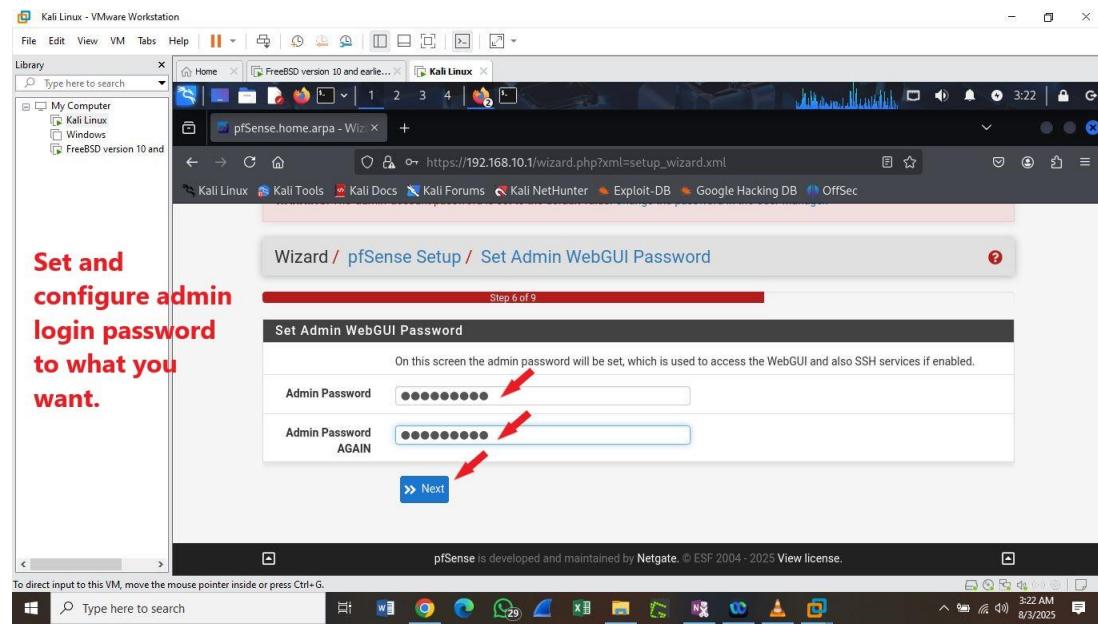


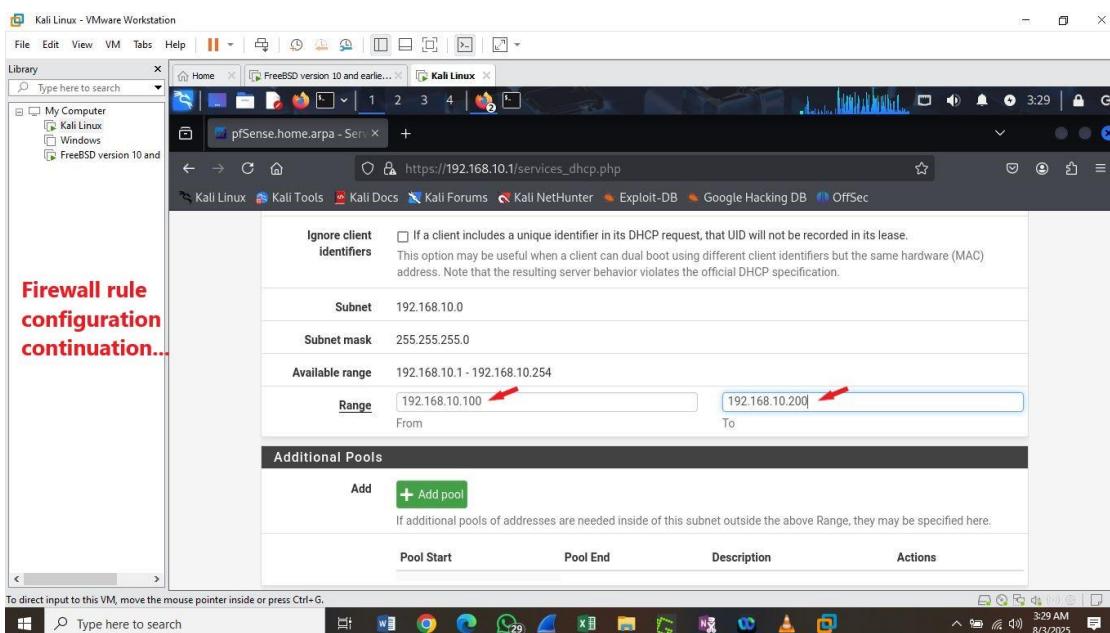
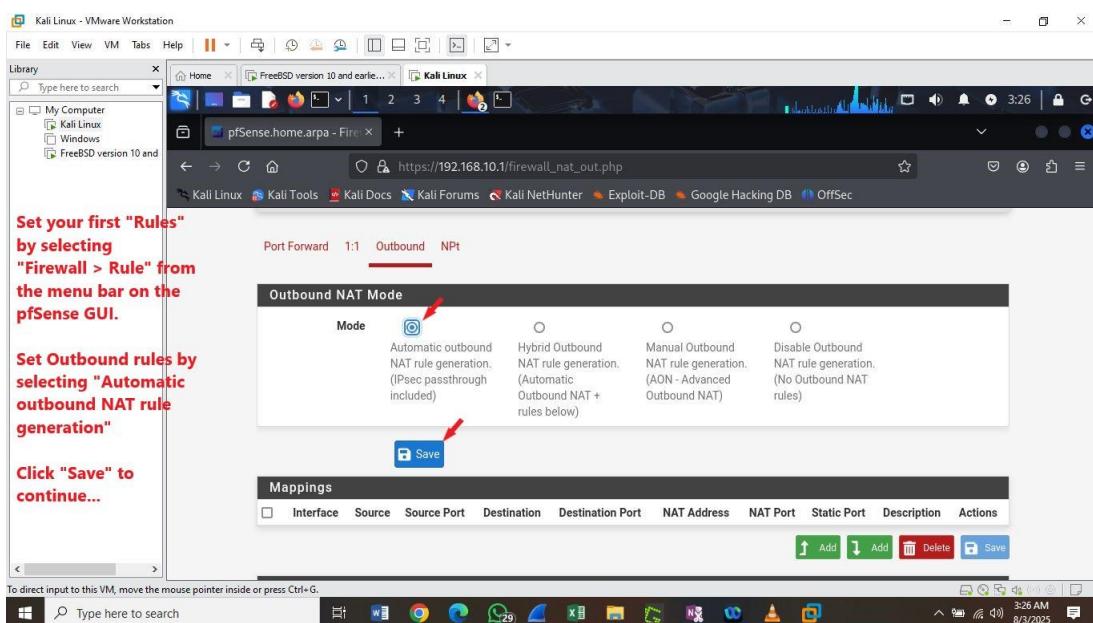
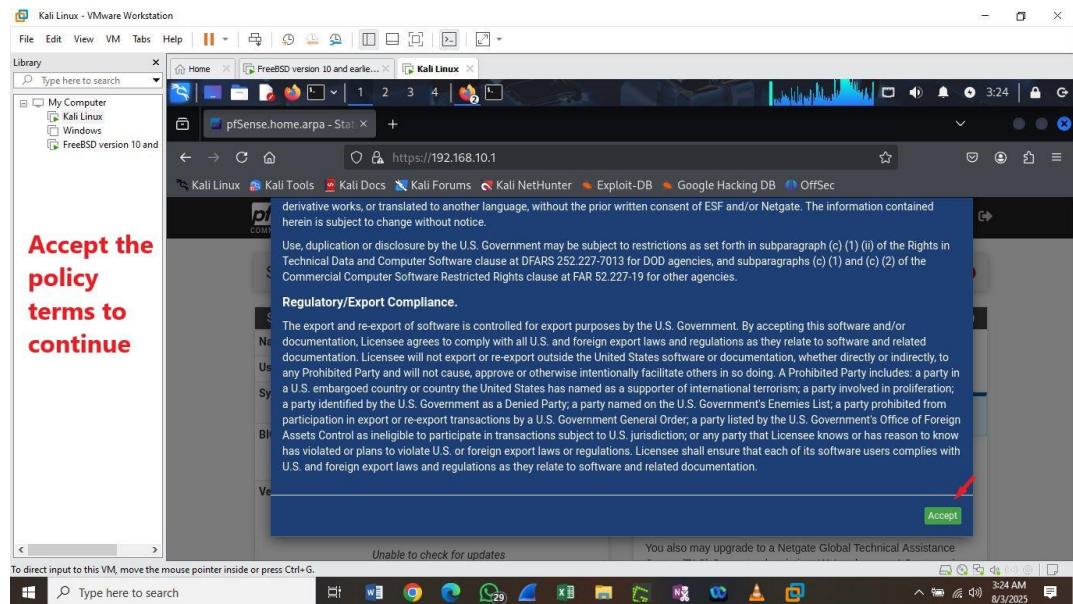












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Home FreeBSD version 10 and earlier... Kali Linux

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https://192.168.10.1/services\_dhcp.php

MAC address control

NTP

TFTP

LDAP

Network Booting

Additional BOOTP/ DHCP Options

Select "Save" to apply changes and continue...

Save 

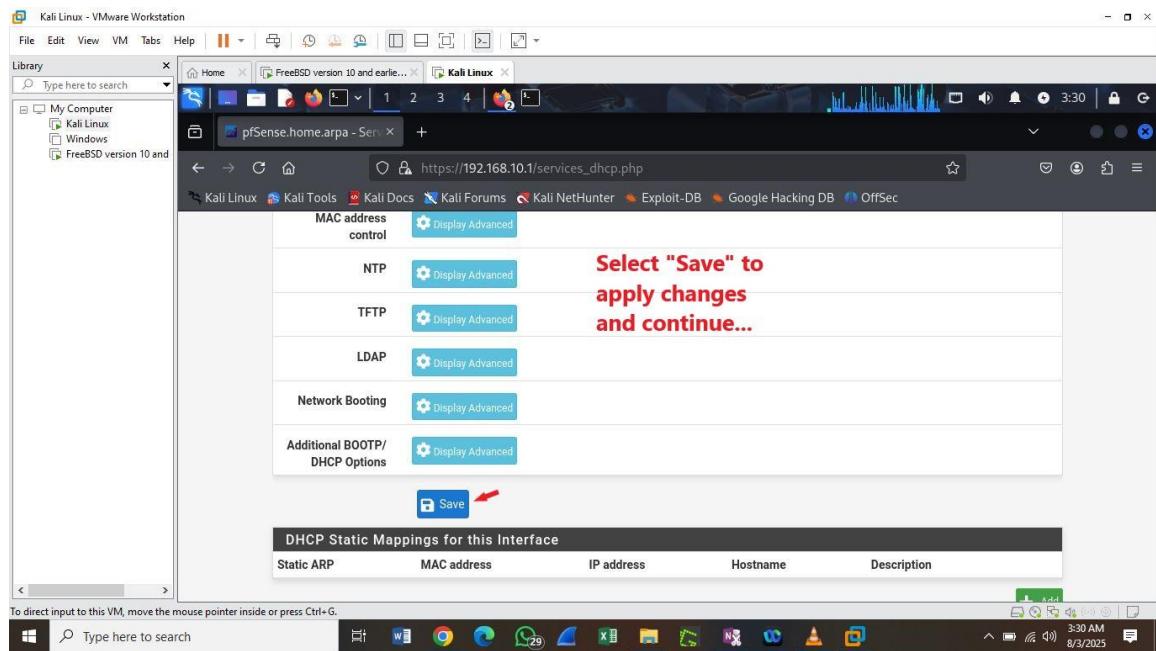
DHCP Static Mappings for this Interface

Static ARP	MAC address	IP address	Hostname	Description

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.

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3:30 AM 8/3/2025



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matthew-bello84@kali: ~

File Actions Edit View Help

zon: corrupt history file /home/matthew-bello84/.zsh\_history  
(matthew-bello84@kali) [~]

\$ python3 -m http.server 8080

Interfaces / LAN (em1)

General Configuration

Enable  Enable interface

Description LAN

Enter a description (name) for the interface

IPv4 Configuration

Type Static IPv4

IPv6 Configuration

Type None

MAC Address

This field can be used to modify (append) the MAC address of this interface.  
Enter a MAC address in the following format: xx:xx:xx:xx:xx:xx or leave blank.

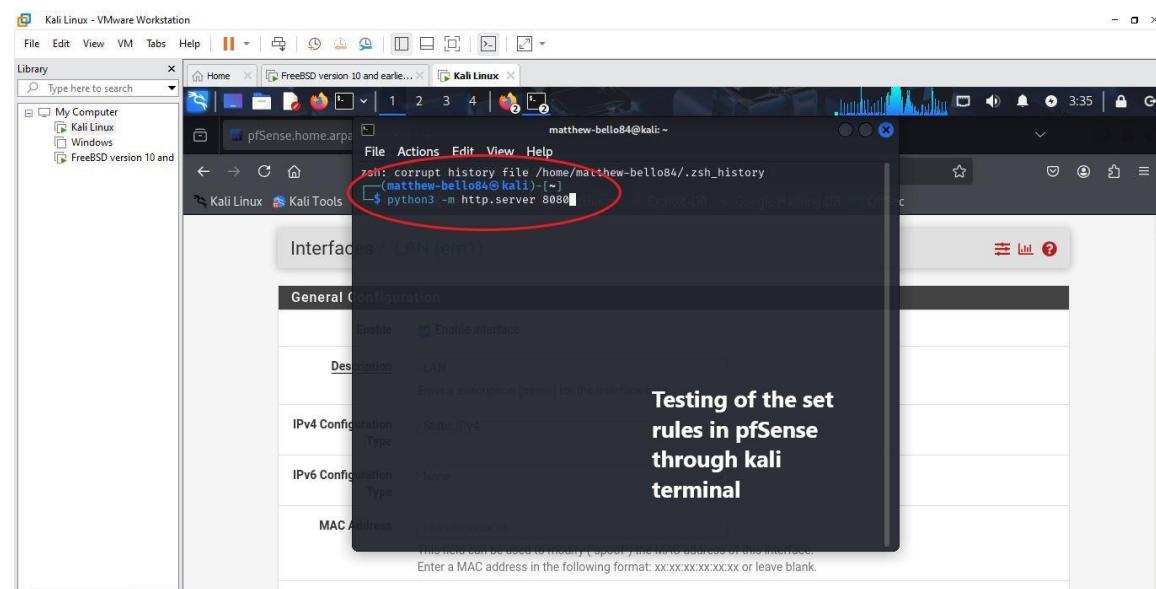
MTU

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Testing of the set rules in pfSense through kali terminal



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pfSense.home.arpa - Fire +

https://192.168.10.1/firewall\_nat.php

Firewall / NAT / Port Forward

The NAT configuration has been changed.  
The changes must be applied for them to take effect.

Apply Changes 

Port Forward 1:1 Outbound NPT

Rules

Interface	Protocol	Source Address	Source Ports	Dest. Address	Dest. Ports	NAT IP	NAT Ports	Description	Actions
WAN	TCP	*	*	WAN address	8080	192.168.10.10	8080	Forward port 8080 to kali	Add separator

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.

Windows Type here to search

3:54 AM 8/3/2025

Click "Apply Changes" to apply all the firewall rules configuration

