

LAB – 3

pfSense
COMMUNITY EDITION

System ▾ Interfaces ▾ Firewall ▾ Services ▾ VPN ▾ Status ▾ Diagnostics ▾ Help ▾

WARNING:
The password for this account is insecure. Password is currently set to the default value (pfsense).
[Change the password as soon as possible.](#)

Firewall / Rules / LANCORE

Floating WANUPLINK LANCORE

Rules (Drag to Change Order)

<input type="checkbox"/>	States	Protocol	Source	Port	Destination	Port	Gateway	Queue	Schedule	Description	Actions
<input checked="" type="checkbox"/>	1/105 KIB	*	*	*	LANCORE Address	80	*	*		Anti-Lockout Rule	
<input type="checkbox"/>	0/0 B	IPv4 ICMP any	LANCORE address	*	*	*	*	none		Block LAN ICMP	
<input type="checkbox"/>	0/0 B	IPv4 *	192.168.1.50	*	*	*	*	none		Allow Specific Host	
<input type="checkbox"/>	0/0 B	IPv4 *	LANCORE subnets	*	*	*	*	none		Default allow LAN to any rule	
<input type="checkbox"/>	0/0 B	IPv6 *	LANCORE subnets	*	*	*	*	none		Default allow LAN IPv6 to any rule	

Add
 Add
 Delete
 Toggle
 Copy
 Save
 Separator

pfSense
COMMUNITY EDITION

System ▾ Interfaces ▾ Firewall ▾ Services ▾ VPN ▾ Status ▾ Diagnostics ▾ Help ▾

WARNING:
The password for this account is insecure. Password is currently set to the default value (pfsense).
[Change the password as soon as possible.](#)

Firewall / Rules / LANCORE

Floating WANUPLINK LANCORE

The changes have been applied successfully. The firewall rules are now reloading in the background.
[Monitor the filter reload progress.](#)

Rules (Drag to Change Order)

<input type="checkbox"/>	States	Protocol	Source	Port	Destination	Port	Gateway	Queue	Schedule	Description	Actions
<input checked="" type="checkbox"/>	2/103 KIB	*	*	*	LANCORE Address	80	*	*		Anti-Lockout Rule	
<input type="checkbox"/>	0/0 B	IPv4 ICMP any	LANCORE address	*	*	*	*	none		Block LAN ICMP	
<input type="checkbox"/>	0/0 B	IPv4 *	192.168.1.50	*	*	*	*	none		Allow Specific Host	
<input type="checkbox"/>	0/0 B	IPv4 *	LANCORE subnets	*	*	*	*	none		Default allow LAN to any rule	
<input type="checkbox"/>	0/0 B	IPv6 *	LANCORE subnets	*	*	*	*	none		Default allow LAN IPv6 to any rule	

Add
 Add
 Delete
 Toggle
 Copy
 Save
 Separator

pfSense

COMMUNITY EDITION

System

Interfaces

Firewall

Services

VPN

Status

Diagnostics

Help

WARNING:

The password for this account is insecure. Password is currently set to the default value (pfsense).
Change the password as soon as possible.

Firewall / Rules / LANCORE

The changes have been applied successfully. The firewall rules are now reloading in the background.
Monitor the filter reload progress.

Floating

WANUPLINK

LANCORE

Rules (Drag to Change Order)

	States	Protocol	Source	Port	Destination	Port	Gateway	Queue	Schedule	Description	Actions
<input type="checkbox"/>	✓ 6/90 KiB	*	*	*	LANCORE Address	80	*	*		Anti-Lockout Rule	<div></div>
<input type="checkbox"/>	✓ 0/0 B	IPv4 *	192.168.1.50	*	*	*	*	none		Allow Specific Host	<div></div>
<input type="checkbox"/>	✓ 0/0 B	IPv4 *	LANCORE subnets	*	*	*	*	none		Default allow LAN to any rule	<div></div>
<input type="checkbox"/>	✓ 0/0 B	IPv6 *	LANCORE subnets	*	*	*	*	none		Default allow LAN IPv6 to any rule	<div></div>

↑ Add

↓ Add

🗑 Delete

🔄 Toggle

📋 Copy

💾 Save

⚡ Separator

pfSense

COMMUNITY EDITION

System

Interfaces

Firewall

Services

VPN

Status

Diagnostics

Help

WARNING:

The password for this account is insecure. Password is currently set to the default value (pfsense).
Change the password as soon as possible.

Status / System Logs / Firewall / Normal View

System

Firewall

DHCP

Authentication

IPsec

PPP

PPPoE/L2TP Server

OpenVPN

NTP

Packages

Settings

Normal View

Dynamic View

Summary View

Last 104 Firewall Log Entries. (Maximum 500)

Action	Time	Interface	Rule	Source	Destination	Protocol
✗	Dec 12 14:23:43	LANCORE	Default deny rule: IPv4 (1000000103)	<div></div> 0.0.0.0:68	<div></div> 255.255.255.255:67	UDP
✗	Dec 12 15:06:09	WANUPLINK	Default deny rule: IPv4 (1000000104)	<div></div> 10.0.2.15:65199	<div></div> 192.168.10.103:55223	TCP:FA
✗	Dec 12 15:06:09	WANUPLINK	Default deny rule: IPv4 (1000000104)	<div></div> 10.0.2.15:2085	<div></div> 192.168.10.103:55223	TCP:FA
✗	Dec 12 15:06:09	LANCORE	Default deny rule: IPv4 (1000000104)	<div></div> 192.168.10.103:55223	<div></div> 192.168.10.106:80	TCP:A
✗	Dec 12 15:06:10	LANCORE	Default deny rule: IPv4 (1000000104)	<div></div> 192.168.10.103:55223	<div></div> 192.168.10.106:80	TCP:A
✗	Dec 12 15:06:10	LANCORE	Default deny rule: IPv4 (1000000104)	<div></div> 192.168.10.103:55223	<div></div> 192.168.10.106:80	TCP:A
✗	Dec 12 15:06:11	LANCORE	Default deny rule: IPv4 (1000000104)	<div></div> 192.168.10.103:55223	<div></div> 192.168.10.106:80	TCP:A
✗	Dec 12 15:06:12	LANCORE	Default deny rule: IPv4 (1000000104)	<div></div> 192.168.10.103:55223	<div></div> 192.168.10.106:80	TCP:A
✗	Dec 12 15:06:14	LANCORE	Default deny rule: IPv4 (1000000104)	<div></div> 192.168.10.103:55223	<div></div> 192.168.10.106:80	TCP:A
✗	Dec 12 15:06:16	LANCORE	Default deny rule: IPv4 (1000000104)	<div></div> 192.168.10.103:55223	<div></div> 192.168.10.106:80	TCP:FA
✗	Dec 12 15:06:17	LANCORE	Default deny rule: IPv4 (1000000104)	<div></div> 192.168.10.103:55223	<div></div> 192.168.10.106:80	TCP:FA