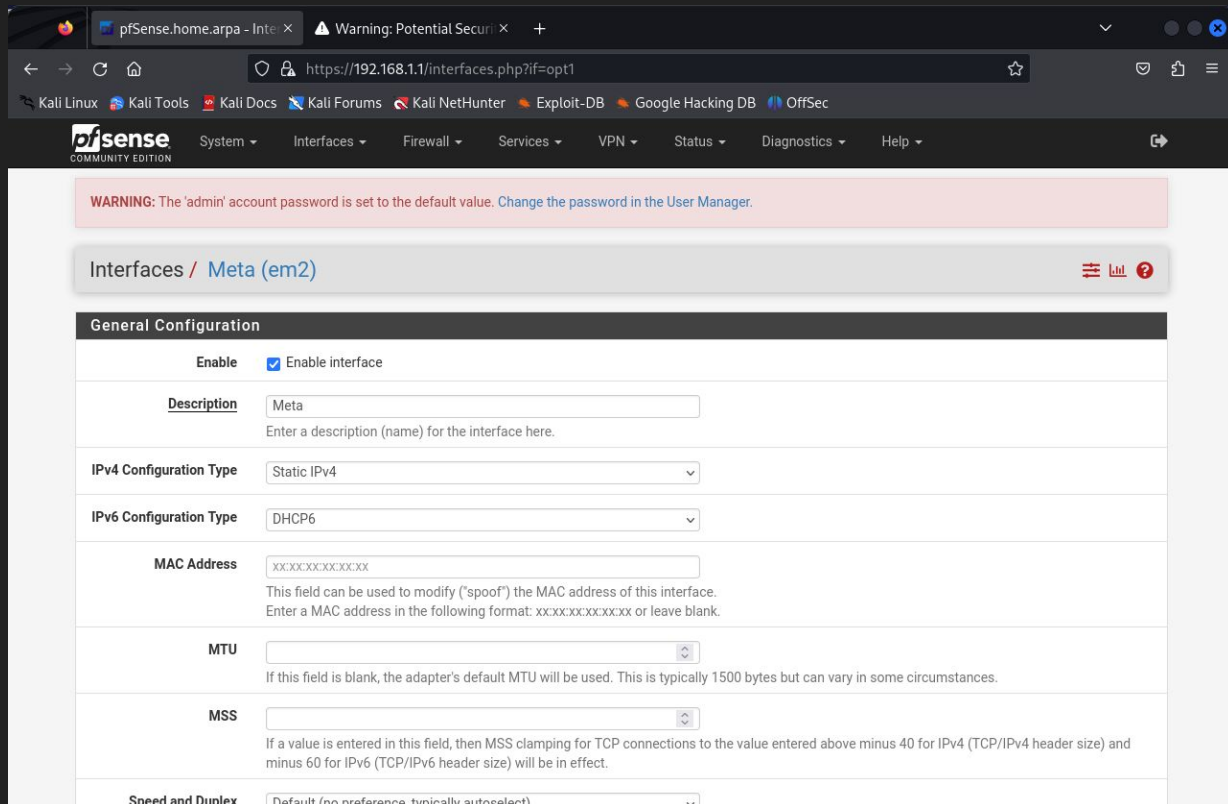


PfSense

Creo e configuro nuova rete su pfSense



The screenshot shows a web browser window with the URL `https://192.168.1.1/interfaces.php?if=opt1`. The browser's address bar and tabs are visible. The pfSense interface has a dark header with the logo and navigation menu. A warning message is displayed at the top of the main content area. The main content area is titled 'Interfaces / Meta (em2)' and shows the 'General Configuration' section for the 'Meta (em2)' interface. The configuration options include 'Enable' (checked), 'Description' (Meta), 'IPv4 Configuration Type' (Static IPv4), 'IPv6 Configuration Type' (DHCP6), 'MAC Address' (xxxxxxxxxx), 'MTU' (1500), 'MSS' (1460), and 'Speed and Duplex' (Default).

WARNING: The 'admin' account password is set to the default value. [Change the password in the User Manager.](#)

Interfaces / Meta (em2)

General Configuration

Enable	<input checked="" type="checkbox"/> Enable interface
Description	<input type="text" value="Meta"/> Enter a description (name) for the interface here.
IPv4 Configuration Type	<input type="text" value="Static IPv4"/>
IPv6 Configuration Type	<input type="text" value="DHCP6"/>
MAC Address	<input type="text" value="xxxxxxxxxx"/> This field can be used to modify ("spoof") the MAC address of this interface. Enter a MAC address in the following format: xx:xx:xx:xx:xx:xx or leave blank.
MTU	<input type="text" value="1500"/> If this field is blank, the adapter's default MTU will be used. This is typically 1500 bytes but can vary in some circumstances.
MSS	<input type="text" value="1460"/> If a value is entered in this field, then MSS clamping for TCP connections to the value entered above minus 40 for IPv4 (TCP/IPv4 header size) and minus 60 for IPv6 (TCP/IPv6 header size) will be in effect.
Speed and Duplex	<input type="text" value="Default (no preference, typically autoselect)"/>

ApplicationsPlacesFirefox ESR

Dec 18 08:00

pfSense.home.arpa - Inter...Problem loading page

https://192.168.1.1/interfaces.php?if=opt1

Kali LinuxKali ToolsKali DocsKali ForumsKali NetHunterExploit-DBGoogle Hacking DBOffSec

Speed and Duplex

Default (no preference, typically autoselect)

Explicitly set speed and duplex mode for this interface.
WARNING: MUST be set to autoselect (automatically negotiate speed) unless the port this interface connects to has its speed and duplex forced.

Static IPv4 Configuration

IPv4 Address

192.168.50.1

/24

IPv4 Upstream gateway

None

+ Add a new gateway

If this interface is an Internet connection, select an existing Gateway from the list or add a new one using the "Add" button.
On local area network interfaces the upstream gateway should be "none".
Selecting an upstream gateway causes the firewall to treat this interface as a [WAN type interface](#).
Gateways can be managed by [clicking here](#).

DHCPv6 Client Configuration

Options

☐ Advanced Configuration

Use advanced DHCPv6 configuration options.

☐ Configuration Override

Override the configuration from this file.

Use IPv4 connectivity as parent interface

☐ Request a IPv6 prefix/information through the IPv4 connectivity link

Request only an IPv6 prefix

☐ Only request an IPv6 prefix, do not request an IPv6 address

DHCPv6 Prefix Delegation size

64

The value in this field is the delegated prefix length provided by the DHCPv6 server. Normally specified by the ISP.

Send IPv6 prefix hint

☐ Send an IPv6 prefix hint to indicate the desired prefix size for delegation

Do not wait for a RA

☐ Required by some ISPs, especially those not using PPPoE

Reserved Networks

Block private networks and loopback addresses

☐

Blocks traffic from IP addresses that are reserved for private networks per RFC 1918 (10/8, 172.16/12, 192.168/16) and unique local addresses per RFC 4193 (fc00::/7) as well as loopback addresses (127/8). This option should generally be turned on, unless this network interface resides in such a

CTRL (DESTRA)

Creo la regola che blocca la comunicazione

Applications Places Firefox ESR Dec 18 07:56

piSense.home.arpa - Fire x Problem loading page x +

https://192.168.1.1/firewall_rules_edit.php?id=1

Kali Linux Kali Tools Kali Docs Kali Forums Kali NetHunter Exploit-DB Google Hacking DB OffSec

Edit Firewall Rule

Action Block
Choose what to do with packets that match the criteria specified below.
Hint: the difference between block and reject is that with reject, a packet (TCP RST or ICMP port unreachable for UDP) is returned to the sender, whereas with block the packet is dropped silently. In either case, the original packet is discarded.

Disabled ☐ Disable this rule
Set this option to disable this rule without removing it from the list.

Interface LAN
Choose the interface from which packets must come to match this rule.

Address Family IPv4
Select the Internet Protocol version this rule applies to.

Protocol Any
Choose which IP protocol this rule should match.

Source

Source ☐ Invert match Network 192.168.1.100 / 24

Destination

Destination ☐ Invert match Network 192.168.50.101 / 24

Extra Options

Log ☐ Log packets that are handled by this rule
Hint: the firewall has limited local log space. Don't turn on logging for everything. If doing a lot of logging, consider using a remote syslog server (see the [Status: System Logs: Settings](#) page).

Description Accesso negato
A description may be entered here for administrative reference. A maximum of 52 characters will be used in the ruleset and displayed in the firewall log.

CTRL (DESTRA)

Sito irraggiungibile

