

File Actions Edit View Help

└─(kali㉿kali)-[~]

└─\$ sudo ufw status

[sudo] password for kali:

Sorry, try again.

[sudo] password for kali:

Sorry, try again.

[sudo] password for kali:

sudo: ufw: command not found

└─(kali㉿kali)-[~]

└─\$ sudo apt install ufw -y

Installing:

  ufw

Suggested packages:

  rsyslog

Summary:

  Upgrading: 0, Installing: 1, Removing: 0, Not Upgrading: 1892

  Download size: 169 kB

  Space needed: 880 kB / 19.2 GB available

Get:1 https://mirrors.ocf.berkeley.edu/kali kali-rolling/main amd64 ufw all 0.36.2-9 [169 kB]

Fetched 169 kB in 4s (45.1 kB/s)

Preconfiguring packages ...

Selecting previously unselected package ufw.

(Reading database ... 442724 files and directories currently installed.)

Preparing to unpack .../archives/ufw\_0.36.2-9\_all.deb ...

Unpacking ufw (0.36.2-9) ...

Setting up ufw (0.36.2-9) ...

Creating config file /etc/ufw/before.rules with new version

Creating config file /etc/ufw/before6.rules with new version

Creating config file /etc/ufw/after.rules with new version

Creating config file /etc/ufw/after6.rules with new version

update-rc.d: We have no instructions for the ufw init script.

update-rc.d: It looks like a non-network service, we enable it.

Created symlink '/etc/systemd/system/multi-user.target.wants/ufw.service' → '/usr/lib/systemd/system/ufw.service'.

Processing triggers for kali-menu (2025.1.1) ...

Processing triggers for man-db (2.13.0-1) ...

└─(kali㉿kali)-[~]

└─\$ sudo ufw enable

Firewall is active and enabled on system startup

└─(kali㉿kali)-[~]

└─\$ sudo ufw status numbered

Status: active

└─(kali㉿kali)-[~]

└─\$ █

File Actions Edit View Help

```
└─[(kali㉿kali)-[~]]$ sudo ufw allow 22
```

Rule added  
Rule added (v6)

```
└─[(kali㉿kali)-[~]]$ sudo ufw status numbered
```

Status: active

To	Action	From
[ 1] 23	DENY IN	Anywhere
[ 2] 22	ALLOW IN	Anywhere
[ 3] 23 (v6)	DENY IN	Anywhere (v6)
[ 4] 22 (v6)	ALLOW IN	Anywhere (v6)

```
└─[(kali㉿kali)-[~]]$ sudo apt install telnet -y
```

Upgrading:  
inetutils-telnet

Installing:  
telnet

Summary:

Upgrading: 1, Installing: 1, Removing: 0, Not Upgrading: 1891

Download size: 174 kB

Space needed: 54.3 kB / 19.2 GB available

Get:1 https://mirrors.ocf.berkeley.edu/kali kali-rolling/main amd64 inetutils-telnet amd64 2:2.6-4 [130 kB]

Get:2 https://mirrors.ocf.berkeley.edu/kali kali-rolling/main amd64 telnet all 0.17+2.6-4 [43.4 kB]

Fetched 174 kB in 4s (41.4 kB/s)

(Reading database ... 442837 files and directories currently installed.)

Preparing to unpack .../inetutils-telnet\_2%3a2.6-4\_amd64.deb ...

Unpacking inetutils-telnet (2:2.6-4) over (2:2.6-1) ...

Selecting previously unselected package telnet.

Preparing to unpack .../telnet\_0.17+2.6-4\_all.deb ...

Unpacking telnet (0.17+2.6-4) ...

Setting up inetutils-telnet (2:2.6-4) ...

Setting up telnet (0.17+2.6-4) ...

Processing triggers for kali-menu (2025.1.1) ...

Processing triggers for man-db (2.13.0-1) ...

```
└─[(kali㉿kali)-[~]]$ telnet 127.0.0.1 23
```

Trying 127.0.0.1...

telnet: Unable to connect to remote host: Connection refused

```
└─[(kali㉿kali)-[~]]$
```

File Actions Edit View Help

```
[kali㉿kali)-[~]
└$ sudo apt install telnet -y
Upgrading:
inetutils-telnet
Installing:
telnet
Summary:
Upgrading: 1, Installing: 1, Removing: 0, Not Upgrading: 1891
Download size: 174 kB
Space needed: 54.3 kB / 19.2 GB available
```

```
Get:1 https://mirrors.ocf.berkeley.edu/kali kali-rolling/main amd64 inetutils-telnet amd64 2:2.6-4 [130 kB]
Get:2 https://mirrors.ocf.berkeley.edu/kali kali-rolling/main amd64 telnet all 0.17+2.6-4 [43.4 kB]
Fetched 174 kB in 4s (41.4 kB/s)
(Reading database ... 442837 files and directories currently installed.)
Preparing to unpack .../inetutils-telnet_2%3a2.6-4_amd64.deb ...
Unpacking inetutils-telnet (2:2.6-4) over (2:2.6-1) ...
Selecting previously unselected package telnet.
Preparing to unpack .../telnet_0.17+2.6-4_all.deb ...
Unpacking telnet (0.17+2.6-4) ...
Setting up inetutils-telnet (2:2.6-4) ...
Setting up telnet (0.17+2.6-4) ...
Processing triggers for kali-menu (2025.1.1) ...
Processing triggers for man-db (2.13.0-1) ...
```

```
[kali㉿kali)-[~]
└$ telnet 127.0.0.1 23
Trying 127.0.0.1...
telnet: Unable to connect to remote host: Connection refused
```

```
[kali㉿kali)-[~]
└$ sudo ufw status numbered
Status: active

     To          Action      From
     --          ____      ____
[ 1] 23          DENY IN    Anywhere
[ 2] 22          ALLOW IN   Anywhere
[ 3] 23 (v6)    DENY IN    Anywhere (v6)
[ 4] 22 (v6)    ALLOW IN   Anywhere (v6)
```

```
[kali㉿kali)-[~]
└$ sudo ufw delete 1
Deleting:
deny 23
Proceed with operation (y/n)? y
Rule deleted
```

```
[kali㉿kali)-[~]
└$
```