

## Before blocking port 23:

```
kali@kali: ~  
File Actions Edit View Help  
To Action From  
[ 1] 22/tcp ALLOW IN Anywhere  
[ 2] 80/tcp ALLOW IN Anywhere  
[ 3] 23 DENY IN Anywhere  
[ 4] 22/tcp (v6) ALLOW IN Anywhere (v6)  
[ 5] 80/tcp (v6) ALLOW IN Anywhere (v6)  
[ 6] 23 (v6) DENY IN Anywhere (v6)  
  
(kali@kali)~  
$ telnet localhost 23  
Trying ::1...  
Connection failed: Connection refused  
Trying 127.0.0.1...  
telnet: Unable to connect to remote host: Connection refused  
  
(kali@kali)~  
$ sudo ufw delete deny 23  
Rule deleted  
Rule deleted (v6)  
  
(kali@kali)~  
$ sudo ufw status numbered  
Status: active  
  
To Action From  
[ 1] 22/tcp ALLOW IN Anywhere  
[ 2] 80/tcp ALLOW IN Anywhere  
[ 3] 22/tcp (v6) ALLOW IN Anywhere (v6)  
[ 4] 80/tcp (v6) ALLOW IN Anywhere (v6)  
  
(kali@kali)~  
$
```

## After Blocking Port 23 and Testing:

```
(kali@kali)-[~]
$ sudo ufw enable
[sudo] password for kali:
Firewall is active and enabled on system startup

(kali@kali)-[~]
$ sudo ufw status numbered
Status: active

    To Action From
    --
[ 1] 22/tcp ALLOW IN Anywhere
[ 2] 80/tcp ALLOW IN Anywhere
[ 3] 22/tcp (v6) ALLOW IN Anywhere (v6)
[ 4] 80/tcp (v6) ALLOW IN Anywhere (v6)

(kali@kali)-[~]
$ sudo ufw deny 23
Rule added
Rule added (v6)

(kali@kali)-[~]
$ sudo ufw status numbered
Status: active

    To Action From
    --
[ 1] 22/tcp ALLOW IN Anywhere
[ 2] 80/tcp ALLOW IN Anywhere
[ 3] 23 DENY IN Anywhere
[ 4] 22/tcp (v6) ALLOW IN Anywhere (v6)
[ 5] 80/tcp (v6) ALLOW IN Anywhere (v6)
[ 6] 23 (v6) DENY IN Anywhere (v6)
```