## sudo iptables -A INPUT -p tcp --dport ssh -j ACCEPT

```
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -A INPUT -p tcp --dport s
sh -j ACCEPT
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables
iptables v1.6.1: no command specified
Try `iptables -h' or 'iptables --help' for more information.
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -L
Chain INPUT (policy ACCEPT)
target
          prot opt source
                                        destination
ACCEPT
          tcp -- anywhere
                                        anywhere
                                                             tcp dpt:ssh
Chain FORWARD (policy ACCEPT)
target
          prot opt source
                                        destination
Chain OUTPUT (policy ACCEPT)
                                        destination
target prot opt source
```

# sudo iptables -A INPUT -p tcp --dport http -j ACCEPT

```
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -A INPUT -p tcp --dport h
ttp -j ACCEPT
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -L
Chain INPUT (policy ACCEPT)
target
          prot opt source
                                         destination
          tcp -- anywhere
tcp -- anywhere
ACCEPT
                                         anywhere
                                                               tcp dpt:ssh
ACCEPT
                                         anywhere
                                                               tcp dpt:http
Chain FORWARD (policy ACCEPT)
target
          prot opt source
                                         destination
Chain OUTPUT (policy ACCEPT)
target prot opt source
                                         destination
```

#### sudo iptables -A INPUT -p tcp --dport https -j ACCEPT

```
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -A INPUT -p tcp --dport h
ttps -j ACCEPT
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -L
Chain INPUT (policy ACCEPT)
target
           prot opt source
                                           destination
           tcp -- anywhere
tcp -- anywhere
tcp -- anywhere
ACCEPT
                                           anvwhere
                                                                 tcp dpt:ssh
                                                                 tcp dpt:http
ACCEPT
                                           anywhere
ACCEPT
                                                                 tcp dpt:https
                                           anywhere
Chain FORWARD (policy ACCEPT)
target
           prot opt source
                                           destination
Chain OUTPUT (policy ACCEPT)
target prot opt source
                                          destination
```

#### sudo iptables -D INPUT 1

```
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -D INPUT 1
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -L
Chain INPUT (policy ACCEPT)
target
          prot opt source
                                          destination
          tcp -- anywhere
tcp -- anywhere
ACCEPT
                                          anywhere
                                                               tcp dpt:http
ACCEPT
                                                               tcp dpt:https
                                          anywhere
Chain FORWARD (policy ACCEPT)
target
         prot opt source
                                          destination
Chain OUTPUT (policy ACCEPT)
                                          destination
target prot opt source
```

#### sudo iptables -A INPUT -i DROP

```
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -A INPUT -j DROP
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -L
Chain INPUT (policy ACCEPT)
target
          prot opt source
                                      destination
ACCEPT
          tcp -- anywhere
                                      anvwhere
                                                          tcp dpt:http
          tcp -- anywhere
                                      anywhere
ACCEPT
                                                          tcp dpt:https
                                      anywhere
ACCEPT
          all -- anywhere
                                      anywhere
DROP
          all -- anvwhere
Chain FORWARD (policy ACCEPT)
target
         prot opt source
                                      destination
Chain OUTPUT (policy ACCEPT)
                                      destination
target prot opt source
```

### sudo iptables -I INPUT -p icmp -j ACCEPT

```
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -I INPUT -p icmp -j ACCEP
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -L
Chain INPUT (policy ACCEPT)
         prot opt source
target
                                      destination
ACCEPT
         icmp -- anywhere
                                     anywhere
         tcp -- anywhere
                                     anywhere
                                                        tcp dpt:http
ACCEPT
ACCEPT
         tcp -- anywhere
                                      anywhere
                                                        tcp dpt:https
ACCEPT
         icmp -- anywhere
                                      anywhere
Chain FORWARD (policy ACCEPT)
                                     destination
target
         prot opt source
Chain OUTPUT (policy ACCEPT)
                                      destination
target prot opt source
```

## sudo iptables -I INPUT 2 -p icmp -j ACCEPT

```
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -I INPUT 2 -p icmp -j ACC
lab1006@lab1006-HP-280-G4-MT-Business-PC:~$ sudo iptables -L
Chain INPUT (policy ACCEPT)
                                          destination
target prot opt source
          tcp -- anywhere
icmp -- anywhere
tcp -- anywhere
ACCEPT
                                          anywhere
                                                                tcp dpt:http
ACCEPT
                                          anywhere
ACCEPT
                                          anvwhere
                                                                tcp dpt:https
Chain FORWARD (policy ACCEPT)
                                          destination
target
         prot opt source
Chain OUTPUT (policy ACCEPT)
                                          destination
target prot opt source
```







