```
mint@mint: ~
```

f. allow from

```
mint@mint:~$ sudo nano /etc/default/ufw
mint@mint:~$ sudo ufw default deny incoming
Default incoming policy changed to 'deny'
(be sure to update your rules accordingly)
mint@mint:~$ sudo ufw default allow outgoing
Default outgoing policy changed to 'allow'
(be sure to update your rules accordingly)
mint@mint:~$ sudo ufw allow ssh
Skipping adding existing rule
Skipping adding existing rule (v6)
mint@mint:~$ sudo ufw allow 22
Skipping adding existing rule
Skipping adding existing rule (v6)
mint@mint:~$ sudo ufw allow 2222
Rule added
Rule added (v6)
mint@mint:~$ sudo ufw enable
Firewall is active and enabled on system startup
mint@mint:~$ sudo ufw allow 80
Rule added
Rule added (v6)
mint@mint:~$ sudo ufw allow 443
Rule added
Rule added (V6)
```

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mint@mint: ~
mint@mint:~$ sudo ufw allow 443
Rule added
Rule added (v6)
mint@mint:~$ sudo ufw deny http
Rule added
Rule added (v6)
mint@mint:~$ sudo ufw status numbered
Status: active
    To
                                 Action
                                              From
[ 1] 22/tcp
                                 ALLOW IN
                                             Anywhere
[ 2] 22
                                 ALLOW IN
                                             Anywhere
31 2222
                                ALLOW IN
                                             Anywhere
[ 4] 80
                                ALLOW IN
                                             Anywhere
[ 5] 443
                                ALLOW IN
                                             Anywhere
[ 6] 80/tcp
                                             Anywhere
                                DENY IN
[ 7] 22/tcp (v6)
                                ALLOW IN
                                            Anywhere (v6)
[ 8] 22 (v6)
                                ALLOW IN
                                            Anywhere (v6)
[ 9] 2222 (v6)
                                ALLOW IN
                                            Anywhere (v6)
[10] 80 (v6)
                                ALLOW IN
                                            Anywhere (v6)
[11] 443 (v6)
                                ALLOW IN
                                            Anywhere (v6)
[12] 80/tcp (v6)
                                DENY IN
                                            Anywhere (v6)
                                mint@mint:~$ sudo ufw allow from any to any pro
```

mint@mint:~\$

ERROR: Unsupported protocol 'icmp'

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mint@mint: ~
[11] 443 (v6)
                                ALLOW IN
                                            Anywhere (v6)
[12] 80/tcp (v6)
                                DENY IN
                                            Anywhere (v6)
mint@mint:~$ sudo ufw delete 2
Deleting:
allow 22
Proceed with operation (y|n)? y
Rule deleted
mint@mint:~$ sudo ufw status verbose
Status: active
Logging: on (low)
Default: deny (incoming), allow (outgoing), disabled (routed)
New profiles: skip
                                      From
                          Action
To
                          ALLOW IN Anywhere
22/tcp
                          ALLOW IN Anywhere
2222
                          ALLOW IN Anywhere
80
                          ALLOW IN Anywhere
443
                          DENY IN
                                      Anywhere
80/tcp
                                     Anywhere (v6)
                          ALLOW IN
22/tcp (v6)
                                      Anywhere (v6)
                          ALLOW IN
22 (v6)
                                      Anywhere (v6)
                          ALLOW IN
2222 (v6)
                               mint@mint:~$ sudo ufw allow from any to
                                ERROR: Unsupported protocol 'icmp'
                               mint@mint:-$
```

```
mint@mint: ~
                                        Anywhere
                            ALLOW IN
22/tcp
                                        Anywhere
                            ALLOW IN
2222
                                        Anywhere
                           ALLOW IN
80
                           ALLOW IN
                                       Anywhere
443
                                        Anywhere
                           DENY IN
80/tcp
                                       Anywhere (v6)
                           ALLOW IN
22/tcp (v6)
                                       Anywhere (v6)
                           ALLOW IN
22 (v6)
                                       Anywhere (v6)
                           ALLOW IN
2222 (v6)
                                       Anywhere (v6)
                           ALLOW IN
80 (v6)
                                       Anywhere (v6)
                           ALLOW IN
443 (v6)
                                       Anywhere (v6)
                           DENY IN
80/tcp (v6)
mint@mint:~$ sudo ufw disable
Firewall stopped and disabled on system startup
mint@mint:~$ sudo ufw reset
Resetting all rules to installed defaults. Proceed with operation (y|n)? y
Backing up 'user.rules' to '/etc/ufw/user.rules.20251008 000952'
Backing up 'before.rules' to '/etc/ufw/before.rules.20251008_000952'
Backing up 'after.rules' to '/etc/ufw/after.rules.20251008 000952'
Backing up 'user6.rules' to '/etc/ufw/user6.rules.20251008 000952'
Backing up 'before6.rules' to '/etc/ufw/before6.rules.20251008 000952'
Backing up 'after6.rules' to '/etc/ufw/after6.rules.20251008_000952'
```

11 - from any to any prof

mint@mint:~\$