```
Temporary failure resolving 'mirror.unej.ac.id'
Err:4 http://mirror.unej.ac.id/debian–security bullseye/updates InRelease
Temporary failure resolving 'mirror.unej.ac.id'
Err:5 http://deb.debian.org/debian bullseye InRelease
Temporary failure resolving 'deb.debian.org'
  rr:6 http://deb.debian.org/debian bullseye-updates InRelease
Temporary failure resolving 'deb.debian.org'
  Reading package lists... Done
 Building dependency tree... Done
  Reading state information... Done
 All packages are up to date.
  ל: Failed to fetch http://deb.debian.org/debian/dists/bullseye/InRelease Temporary failure resolvin
g 'deb.debian.org'
W: Failed to fetch http://security.debian.org/debian—security/dists/bullseye—security/InRelease Tem porary failure resolving 'security.debian.org'
W: Failed to fetch http://deb.debian.org/debian/dists/bullseye—updates/InRelease Temporary failure resolving 'deb.debian.org'
W: Failed to fetch http://mirror.unej.ac.id/debian/dists/bullseye/InRelease Temporary failure resol

    k: Failed to fetch http://mirror.unej.ac.id/debian/dists/bullseye/InRelease Temporary failure resol ving 'mirror.unej.ac.id'
    W: Failed to fetch http://mirror.unej.ac.id/debian/dists/bullseye-updates/InRelease Temporary failu re resolving 'mirror.unej.ac.id'
    W: Failed to fetch http://mirror.unej.ac.id/debian-security/dists/bullseye/updates/InRelease Tempor ary failure resolving 'mirror.unej.ac.id'
    W: Some index files failed to download. They have been ignored, or old ones used instead. root@puddingmangga:/home/puddingmangga# apt upgrade
    Reading package lists... Done
    Building dependency tree... Done
    Reading state information Done

  Reading state information... Done
  Calculating upgrade... Done
O upgraded, O newly installed, O to remove and O not upgraded.
root@puddingmangga:/home/puddingmangga# apt install ssh
  Reading package lists... Done
 Building dependency tree... Done
 Reading state information... Done
ssh is already the newest version (1:8.4p1–5+deb11u1).
  O upgraded, O newly installed, O to remove and O not upgraded. root@puddingmangga:/home/puddingmangga# _
  Reading state information... Done
ssh is already the newest version (1:8.4p1–5+deb11u1).
O upgraded, O newly installed, O to remove and O not upgraded.
   oot@puddingmangga:/home/puddingmangga# systemctl status ssh
ssh.service – OpenBSD Secure Shell server
           Loaded: loaded (/lib/systemd/system/ssh.service; enabled; vendor preset: enabled)
Active: active (running) since Mon 2022–11–07 00:10:21 PST; 2h 11min ago
                 Docs: man:sshd(8)
                              man:sshd_config(5)
         Process: 9401 ExecStartPre=/usr/sbin/sshd -t (code=exited, status=0/SUCCESS)
       Main PID: 9402 (sshd)
            Memory: 1.1M
                  CPŪ: 13ms
           CGroup: /system.slice/ssh.service
                                   -9402 sshd: /usr/sbin/sshd -D [listener] 0 of 10–100 startups
Nov 07 00:10:21 puddingmangga systemd[1]: Stopping OpenBSD Secure Shell server...
Nov 07 00:10:21 puddingmangga systemd[1]: ssh.service: Succeeded.
Nov 07 00:10:21 puddingmangga systemd[1]: Stopped OpenBSD Secure Shell server.
Nov 07 00:10:21 puddingmangga systemd[1]: Starting OpenBSD Secure Shell server...
Nov 07 00:10:21 puddingmangga sshd[9402]: Server listening on 0.0.0.0 port 22.
Nov 07 00:10:21 puddingmangga sshd[9402]: Server listening on :: port 22.
Nov 07 00:10:21 puddingmangga systemd[1]: Started OpenBSD Secure Shell server.
root@puddingmangga:/home/puddingmangga# [51906.171701] watchdog: BUG: soft lockup - CPU#O stuck for
 1168s! [swapper/0:0]
 Message from syslogd@puddingmangga at Nov  7 02:44:45 ...
kernel:[51906.171701] watchdog: BUG: soft lockup – CPU#0 stuck for 1168s! [swapper/0:0]
  root@puddingmangga:/home/puddingmangga# apt install apache2
 Reading package lists... Done
Building dependency tree... Done
 Reading state information... Done
apache2 is already the newest version (2.4.54–1~deb11u1).
O upgraded, O newly installed, O to remove and O not upgraded.
   oot@puddingmangga:/home/puddingmangga#
```

```
GNU nano 5.4
                                                                 /etc/network/interfaces
  This file describes the network interfaces available on your system and how to activate them. For more information, see interfaces(5).
source /etc/network/interfaces.d/*
# The loopback network interface
auto lo
iface lo inet loopback
# The primary network interface
allow–hotplug enp0s3
auto enpOs3
auto enposa
iface enpos3 inet static
address 192.168.2.15
netmask 255.255.255.0
                                                                [ Read 18 lines ]
                      ^O Write Out
^R Read File
                                            ^W Where Is
                                                                                                               ^C Location
^_ Go To Line
                                                                                                                                    M-U Undo
                                                                                             Execute
                                                                      Cut
                                                Replace
                                                                                             Justify
                                                                       Paste
                                                                                                                                          Redo
                                                                /etc/network/interfaces *
  This file describes the network interfaces available on your system and how to activate them. For more information, see interfaces(5).
source /etc/network/interfaces.d/*
iface lo inet loopback
#allow–hotplug enpOs3
#iface enpOs3 inet dhcp
auto enpos3
auto enposa
iface enposa inet static
address 192.168.5.15
netmask 255.255.255.0
gateway 192.168.5.254
 `G Help
`X Exit
                      ^O Write Out
^R Read File
                                                                  ^K Cut
^U Past
                                                                                         ^T Execute
^J Justify
                                                                                                                   Location M—U Undo
Go To Line M—E Redo
                                            ^W Where Is
                                                                                                                  Location
```

Read File

Replace

Paste

Justify

```
GNU nano 5.4
                                                           /etc/network/interfaces *
  This file describes the network interfaces available on your system and how to activate them. For more information, see interfaces(5).
source /etc/network/interfaces.d/*
 # The loopback network interface
auto lo
iface lo inet loopback
auto enpOs3
iface enpOs3 inet static
           address 192.168.5.15
netmask 255.255.255.0
gateway 192.168.5.254
                                                                                                    C Location
                                       ^W Where Is
^∖ Replace
    Help
Exit
                    ^O Write Out
^R Read File
                                                            ^K Cut
^U Past
                                                                                                                       M-U Undo
                                                                                   Execute
                                                               Paste
                                                                                                       Go To Line M-E
                                                                                    Justify
                                                                                                                             Redo
iface enpOs3 inet static
address 192.168.5.15
netmask 255.255.255.0
           gateway 192.168.5.254
link/ether 08:00:27:b2:e1:45 brd ff:ff:ff:ff:ff
inet 192.168.5.15/24 brd 192.168.5.255 scope global enp0s3
valid_lft forever preferred_lft forever
inet6 fe80::a00:27ff:feb2:e145/64 scope link
valid_lft forever preferred_lft forever
 oot@puddingmangga:/home/puddingmangga# nano /etc/network/interfaces
```

```
GNU nano 5.4
                                                               /etc/network/interfaces *
  This file describes the network interfaces available on your system and how to activate them. For more information, see interfaces(5).
source /etc/network/interfaces.d/*
auto lo
iface lo inet loopback
auto enpOs3
iface enpOs3 inet static
            address 192.168.5.15
netmask 255.255.255.0
gateway 192.168.5.254
Fi<u>le Name to Write: /etc/network/interfaces</u>
                                     M—D DOS Format
M—M Mac Format
                                                                                                                  M–<mark>B</mark> Backup File
^T Browse
                                                                            M–A Append
M–P Prepend
    Help
    Cancel
  This file describes the network interfaces available on your system and how to activate them. For more information, see interfaces(5).
source /etc/network/interfaces.d/*
# The loopback network interface
auto lo
iface lo inet loopback
auto enpOs3
aoto enposs
iface enpos3 inet static
address 192.168.5.15
netmask 255.255.255.0
gateway 192.168.5.254
 root@puddingmangga:/home/puddingmangga# systemctl restart networking
 oot@puddingmangga:/home/puddingmangga# _
```

```
$OpenBSD: sshd_config,v 1.103 2018/04/09 20:41:22 tj Exp $
  This sshd was compiled with PATH=/usr/bin:/bin:/usr/sbin:/sbin
 OpenSSH is to specify options with their default value where
 possible, but leave them commented. Uncommented options override the default value.
Include /etc/ssh/sshd_config.d/*.conf
#Port 51
#AddressFamily any
#ListenAddress ::
#HostKey /etc/ssh/ssh_host_rsa_key
#HostKey /etc/ssh/ssh_host_ecdsa_key
#HostKey /etc/ssh/ssh_host_ed25519_key
#RekeyLimit default none
 SyslogFacility AUTH
LogLevel INFO
#LoginGraceTime 2m
oot@puddingmangga:/home/puddingmangga# nano /etc/ssh/sshd_config_
                                                   /etc/ssh/sshd_config
          $OpenBSD: sshd_config,v 1.103 2018/04/09 20:41:22 tj Exp $
 This is the sshd server system—wide configuration file. See {\sf sshd\_config}(5) for more information.
 The strategy used for options in the default sshd_config shipped with OpenSSH is to specify options with their default value where possible, but leave them commented. Uncommented options override the
Include /etc/ssh/sshd_config.d/*.conf
∀Port 51
#AddressFamily any
#ListenAddress 0.0.0.0
#ListenAddress ::
#HostKey /etc/ssh/ssh_host_ed25519_key
#RekeyLimit default none
#SyslogFacility AUTH
#LogLevel INFO
#LoginGraceTime 2m
                                                  [ Read 123 lines ]
                                  ^W Where Is
                                                   ^K Cut
^U Pas
  Help
                    Write Out
                                                                                         Location
                                                                                         Go To Line M—E
                    Read File
                                     Replace
                                                      Paste
                                                                       Justify
                                                                                                           Redo
```

/etc/ssh/sshd\_config

GNU nano 5.4

```
GNU nano 5.4
                                               /etc/ssh/sshd_config *
        $OpenBSD: sshd_config,v 1.103 2018/04/09 20:41:22 tj Exp $
 This sshd was compiled with PATH=/usr/bin:/bin:/usr/sbin:/sbin
 OpenSSH is to specify options with their default value where
 possible, but leave them commented. Uncommented options override the default value.
Include /etc/ssh/sshd_config.d/*.conf
<u>P</u>ort 51
#AddressFamily any
#ListenAddress ::
#HostKey /etc/ssh/ssh_host_rsa_key
#HostKey /etc/ssh/ssh_host_ecdsa_key
#HostKey /etc/ssh/ssh_host_ed25519_key
#RekeyLimit default none
SyslogFacility AUTH
LogLevel INFO
LoginGraceTime 2m
                                              [ Read 123 lines ]
                  Write Out
Read File
                                ù Where Is
                                                                                               M-U Undo
  Help
                                                  Cut
                                  Replace
                                                                  Justify
                                                                                  Go To Line
                                                  Paste
                                                                                                   Redo
 This is the sshd server system—wide configuration file. See {\sf sshd\_config}(5) for more information.
 This sshd was compiled with PATH=/usr/bin:/bin:/usr/sbin:/sbin
  The strategy used for options in the default sshd_config shipped with
 possible, but leave them commented. Uncommented options override the default value.
Include /etc/ssh/sshd_config.d/*.conf
ort 51
#AddressFamily any
#ListenAddress ::
#HostKey /etc/ssh/ssh_host_rsa_key
#HostKey /etc/ssh/ssh_host_ecdsa_key
 Ciphers and keying
#RekeyLimit default none
SyslogFacility AUTH
LogLevel INFO
#LoginGraceTime 2m
oot@puddingmangga:/home/puddingmangga# systemctl restart networking
root@puddingmangga:/home/puddingmangga# systemctl restart ssh
oot@puddingmangga:/home/puddingmangga#
```

