```
Selecionar vagrant@server: ~
                   tunnel | tuntap | maddress | mroute | mrule | monitor | xfrm |
                   netns | 12tp | fou | macsec | tcp_metrics | token | netconf | ila |
                   vrf | sr }
       OPTIONS := { -V[ersion] | -s[tatistics] | -d[etails] | -r[esolve] |
                    -h[uman-readable] | -iec | -j[son] | -p[retty] |
-f[amily] { inet | inet6 | ipx | dnet | mpls | bridge | link } |
                    -4 | -6 | -I | -D | -M | -B | -0 |
                    -l[oops] { maximum-addr-flush-attempts } | -br[ief]
                    -o[neline] | -t[imestamp] | -ts[hort] | -b[atch] [filename] |
                    -rc[vbuf] [size] | -n[etns] name | -a[]] | -c[olor]}
root@server:/home/vagrant# exit exit
lexit
bash: exit: exit: numeric argument required
 vagrant@server:~$ 2x Exit
-bash: 2x: command not found
 /agrant@server:~$ Exit Exit
-bash: Exit: command not found
vagrant@server:~$ ssh server
The authenticity of host 'server (127.0.1.1)' can't be established.
ECDSA key fingerprint is SHA256:EFD8YueRLzqOTq009S06GTcETQ0X0+zn8TH3BN+theY.
Are you sure you want to continue connecting (yes/no)?
Host key verification failed.
 vagrant@server:~$ vagrant up
-bash: vagrant: command not found
 /agrant@server:~$ Exit Exit
-bash: Exit: command not found
 vagrant@server:~$ su root
Password:
root@server:/home/vagrant# ip address
1: lo: <LOOPBACK.UP.LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group default glen 1000
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
       valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
       valid_lft forever preferred_lft forever
2: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP group default qlen 1000
    link/ether 08:00:27:8d:c0:4d brd ff:ff:ff:ff:ff
    inet 10.0.2.15/24 brd 10.0.2.255 scope global dynamic eth0
       valid_lft 85787sec preferred_lft 85787sec
    inet6 fe80::a00:27ff:fe8d:c04d/64 scope link
       valid_lft forever preferred_lft forever
3: eth1: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP group default qlen 1000
    link/ether 08:00:27:9d:29:8a brd ff:ff:ff:ff:ff
    inet 192.168.18.176/24 brd 192.168.18.255 scope global dynamic ethl
       valid_lft 2995sec preferred_lft 2995sec
    inet6 2001:1284:f013:46cc:a00:27ff:fe9d:298a/64 scope global dynamic mngtmpaddr
       valid_lft 86375sec preferred_lft 86375sec
    inet6 fe80::a00:27ff:fe9d:298a/64 scope link
       valid_lft forever preferred_lft forever
root@server:/home/vagrant#
```





Apache2 Debian Default Page

debian

It works!

This is the default welcome page used to test the correct operation of the Apache2 server after installation on Debian systems. If you can read this page, it means that the Apache HTTP server installed at this site is working properly. You should **replace this file** (located at /var/www/html/index.html) before continuing to operate your HTTP server.

If you are a normal user of this web site and don't know what this page is about, this probably means that the site is currently unavailable due to maintenance. If the problem persists, please contact the site's administrator.

Configuration Overview

Debian's Apache2 default configuration is different from the upstream default configuration, and split into several files optimized for interaction with Debian tools. The configuration system is **fully documented in /usr/share/doc/apache2/README.Debian.gz**. Refer to this for the full documentation. Documentation for the web server itself can be found by accessing the **manual** if the apache2-doc package was installed on this server.

The configuration layout for an Apache2 web server installation on Debian systems is as follows:

```
/etc/apache2/

|-- apache2.conf

| `-- ports.conf

|-- mods-enabled

| |-- *.Load

| `-- *.conf

|-- conf-enabled

| `-- *.conf

|-- sites-enabled

| `-- *.conf
```

- apache2.conf is the main configuration file. It puts the pieces together by including all remaining configuration files when starting up the web server.
- ports.conf is always included from the main configuration file. It is used to determine the listening ports for incoming connections, and this file can be customized anytime.
- Configuration files in the mods-enabled/, conf-enabled/ and sites-enabled/ directories contain
 particular configuration snippets which manage modules, global configuration fragments, or virtual
 host configurations, respectively.
- They are activated by symlinking available configuration files from their respective *-available/counterparts. These should be managed by using our helpers a2enmod, a2dismod, a2ensite, a2dissite, and a2enconf, a2disconf. See their respective man pages for detailed information.
- The binary is called apache2. Due to the use of environment variables, in the default configuration, apache2 needs to be started/stopped with /etc/init.d/apache2 or apache2ctl.
 Calling /usr/bin/apache2 directly will not work with the default configuration.

```
vagrant@server: ~
Preparing to unpack .../06-liblua5.2-0_5.2.4-1.1+b2_amd64.deb ...
Unpacking liblua5.2-0:amd64 (5.2.4-1.1+b2) ...
Selecting previously unselected package apache2-bin.
Preparing to unpack .../07-apache2-bin_2.4.38-3+deb10u7_amd64.deb ...
Unpacking apache2-bin (2.4.38-3+deb10u7) ...
Selecting previously unselected package apache2-data.
Preparing to unpack .../08-apache2-data_2.4.38-3+deb10u7_all.deb ...
Unpacking apache2-data (2.4.38-3+deb10u7) ...
Selecting previously unselected package apache2-utils.
Preparing to unpack .../09-apache2-utils_2.4.38-3+deb10u7_amd64.deb ...
Unpacking apache2-utils (2.4.38-3+deb10u7) ...
Selecting previously unselected package apache2.
Preparing to unpack .../10-apache2_2.4.38-3+deb10u7_amd64.deb ...
Unpacking apache2 (2.4.38-3+deb10u7) ...
Selecting previously unselected package ssl-cert.
Preparing to unpack .../11-ssl-cert_1.0.39_all.deb ...
Unpacking ssl-cert (1.0.39) ...
Setting up libbrotli1:amd64 (1.0.7-2+deb10u1) ...
Setting up libaprl:amd64 (1.6.5-1+b1) ...
Setting up libjansson4:amd64 (2.12-1) ...
Setting up ssl-cert (1.0.39) ...
Setting up ssl-cert (1.0.39) ...
Setting up liblua5.2-0:amd64 (5.2.4-1.1+b2) ...
Setting up apache2-data (2.4.38-3+deb10u7) ...
Setting up libaprutill:amd64 (1.6.1-4) ...
Setting up libaprutill-ldap:amd64 (1.6.1-4)
Setting up libaprutil-luap.amud+ (1.0.1-4) ...
Setting up libaprutil1-dbd-sqlite3:amd64 (1.6.1-4) ...
Setting up apache2-utils (2.4.38-3+deb10u7) ...
Setting up apache2-bin (2.4.38-3+deb10u7) ...
Setting up apache2 (2.4.38-3+deb10u7) ...
Enabling module mpm_event.
Enabling module authz_core.
Enabling module authz_host.
Enabling module authn_core.
Enabling module auth_basic.
Enabling module access_compat.
Enabling module authn_file.
Enabling module authz_user.
Enabling module alias.
Enabling module dir.
Enabling module autoindex.
Enabling module env.
Enabling module mime.
Enabling module negotiation.
Enabling module setenvif.
Enabling module filter.
Enabling module deflate.
Enabling module status.
Enabling module reqtimeout.
Enabling conf charset.
Enabling conf localized-error-pages.
Enabling conf other-vhosts-access-log.
Enabling conf security.
Enabling conf serve-cgi-bin.
Enabling site 000-default.
Created symlink /etc/systemd/system/multi-user.target.wants/apache2.service → /lib/systemd/sys
tem/apache2.service.
 Created symlink /etc/systemd/system/multi-user.target.wants/apache-htcacheclean.service → /lib
/systemd/system/apache-htcacheclean.service.
Processing triggers for systemd (241-7~deb10u8) ...
Processing triggers for man-db (2.8.5-2) ...
Processing triggers for libc-bin (2.28-10) ...
 root@server:/home/vagrant# _
```

