



ubuntu

## Apache2 Ubuntu Default Page

### It works!

This is the default welcome page used to test the correct operation of the Apache2 server after installation on Ubuntu systems. It is based on the equivalent page on Debian, from which the Ubuntu Apache packaging is derived. 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

Ubuntu's Apache2 default configuration is different from the upstream default configuration, and split into several files optimized for interaction with Ubuntu 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 Ubuntu systems is as follows:

```
/etc/apache2/
|-- apache2.conf
|   |-- ports.conf
|-- mods-enabled
|   |-- *.load
|   |-- *.conf
|-- conf-enabled
|   |-- *.conf
|-- sites-enabled
|   |-- *.conf
```

```
root@ip-172-31-94-237:~# docker ps
CONTAINER ID   IMAGE     COMMAND   CREATED   STATUS    PORTS                               NAMES
51e1e4d53d8e   ubuntu   "bash"    22 minutes ago   Up 22 minutes   0.0.0.0:90->80/tcp, :::90->80/tcp   container1
root@ip-172-31-94-237:~# docker stop container1
container1
root@ip-172-31-94-237:~# docker ps
CONTAINER ID   IMAGE     COMMAND   CREATED   STATUS    PORTS   NAMES
root@ip-172-31-94-237:~# docker commit container1 mohitimage
sha256:f159c495256605ce1b6878a032f693d0895818aee7f1c5b126b93ec2c07df30e
root@ip-172-31-94-237:~# docker images
REPOSITORY      TAG         IMAGE ID      CREATED        SIZE
mohitimage      latest     f159c4952566  11 seconds ago  221MB
dockerimage     latest     089a4636f5dd  2 hours ago    221MB
mohitrathore/latest  latest     089a4636f5dd  2 hours ago    221MB
ubuntu          latest     ff0fea8310f3  4 days ago     72.8MB
root@ip-172-31-94-237:~# docker run -td --name container2 -p 91:80 mohitimage
7fc4910108a878abb41caedb956d077191a93e8dab96daec1a6dfd7f075873aa
root@ip-172-31-94-237:~# docker ps
CONTAINER ID   IMAGE     COMMAND   CREATED   STATUS    PORTS                               NAMES
7fc4910108a8   mohitimage   "bash"    27 seconds ago   Up 25 seconds   0.0.0.0:91->80/tcp, :::91->80/tcp   container2
root@ip-172-31-94-237:~# docker exec -it container2 /bin/bash
root@7fc4910108a8:/# apt update
```

```
container1
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CONTAINER ID   IMAGE          COMMAND         CREATED        STATUS        PORTS          NAMES
7fc4910108a8   mohitimage     "bash"          27 seconds ago Up 25 seconds  0.0.0.0:91->80/tcp, :::91->80/tcp  container2
root@ip-172-31-94-237:~# docker exec -it container2 /bin/bash
root@7fc4910108a8:/# apt update
Hit:1 http://archive.ubuntu.com/ubuntu focal InRelease
Hit:2 http://archive.ubuntu.com/ubuntu focal-updates InRelease
Hit:3 http://archive.ubuntu.com/ubuntu focal-backports InRelease
Get:4 http://security.ubuntu.com/ubuntu focal-security InRelease [114 kB]
Fetched 114 kB in 1s (138 kB/s)
Reading package lists... Done
Building dependency tree
Reading state information... Done
All packages are up to date.
root@7fc4910108a8:/# service apache2 start
* Starting Apache httpd web server apache2
AH00558: apache2: Could not reliably determine the server's fully qualified domain name, using 172.17.0.2. Set the 'ServerName' directive globally to suppress this message
*
root@7fc4910108a8:/#
```



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