

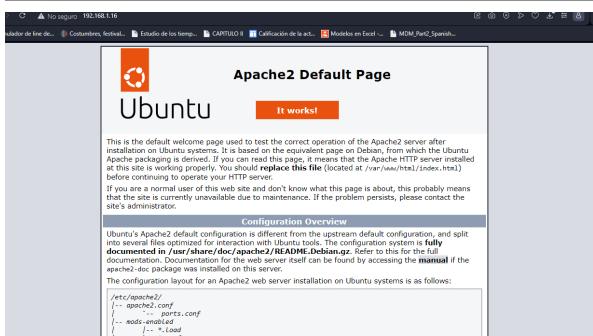
```
walterl@walter: ~
Creando árbol de dependencias... Hecho
Leyendo la información de estado... Hecho
apache2 ya está en su versión más reciente (2.4.52-1ubuntu4.6).
0 actualizados, 0 nuevos se instalarán, 0 para eliminar y 0 no actualizados.
walterl@walter:~$ sudo systemctl status apache2

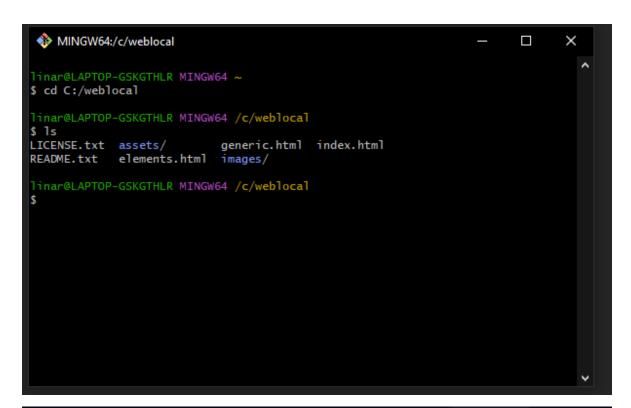
    apache2.service - The Apache HTTP Server

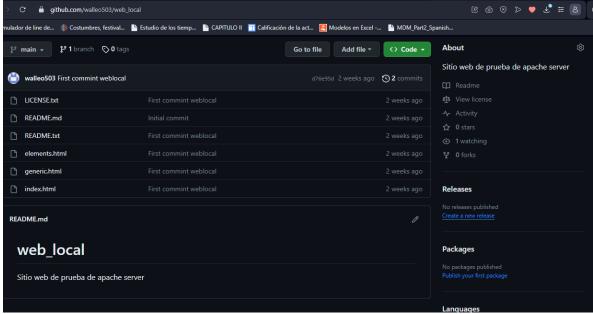
     Loaded: loaded (/lib/systemd/system/apache2.service; enabled; vendor preset: e>
     Active: active (running) since Sun 2023-11-19 03:02:52 UTC; 2h 2min ago
       Docs: https://httpd.apache.org/docs/2.4/
  Main PID: 760 (apache2)
Tasks: 55 (limit: 1013)
     Memory: 7.2M
        CPU: 970ms
     CGroup: /system.slice/apache2.service
              —760 /usr/sbin/apache2 -k start
              -761 /usr/sbin/apache2 -k start
-762 /usr/sbin/apache2 -k start
nov 19 03:02:47 walter systemd[1]: Starting The Apache HTTP Server...
nov 19 03:02:52 walter apachectl[705]: AH00558: apache2: Could not reliably determi>
nov 19 03:02:52 walter systemd[1]: Started The Apache HTTP Server.
lines 1-16/16 (END)
```

```
👊 walterl@walter: ~
walterl@walter:~$ sudo ufw app list
Available applications:
  Apache
  Apache Full
  Apache Secure
 Nginx Full
 Nginx HTTP
 Nginx HTTPS
 OpenSSH
walterl@walter:~$ sudo ufw satus
ERROR: Invalid syntax
Usage: ufw COMMAND
Commands:
enable
                                  enables the firewall
disable
                                  disables the firewall
default ARG
                                  set default policy
logging LEVEL
                                  set logging to LEVEL
                                 add allow rule
 allow ARGS
deny ARGS
                                 add deny rule
 reject ARGS
                                  add reject rule
```

```
warteri@warter:~>
walterl@walter:~$ sudo ufw allow 'Apache'
Skipping adding existing rule
Skipping adding existing rule (v6)
walterl@walter:~$ sudo ufw status
Status: active
                                    Action
                                                    From
Nginx Full
                                    ALLOW
                                                    Anywhere
22
                                    ALLOW
                                                    Anywhere
                                                    Anywhere
Apache
                                    ALLOW
Nginx Full (v6)
                                                    Anywhere (v6)
                                    ALLOW
22 (v6)
                                    ALLOW
                                                    Anywhere (v6)
                                    ALLOW
                                                    Anywhere (v6)
Apache (v6)
walterl@walter:~$ _
```







```
walterl@walter: /var/www
Skipping adding existing rule (v6)
walterl@walter:~$ sudo ufw status
Status: active
То
                                   Action
                                                   From
Nginx Full
                                   ALLOW
                                                   Anywhere
                                                   Anywhere
                                   ALLOW
                                                   Anywhere
Apache
                                   ALLOW
Nginx Full (v6)
                                   ALLOW
                                                   Anywhere (v6)
22 (v6)
                                   ALLOW
                                                   Anywhere (v6)
Apache (v6)
                                   ALLOW
                                                   Anywhere (v6)
walterl@walter:~$ cd
walterl@walter:~$ cd /var
walterl@walter:/var$ ls
backups cache <mark>crash</mark> lib local lock log mail opt run snap spool <mark>tmp</mark> www
walterl@walter:/var$ cd /www
-bash: cd: /www: No such file or directory
walterl@walter:/var$ cd www/
walterl@walter:/var/www$ sudo mkdir -p /var/www/weblocal.edu/public_html
walterl@walter:/var/www$
```

```
walterl@walter: /var/www/weblocal.edu/public_html
Apache (v6)
                                 ALLOW
                                                Anywhere (v6)
 valterl@walter:~$ cd
 walterl@walter:~$ cd /var
walterl@walter:/<mark>var$</mark> ls
packups cache <mark>crash</mark> lib local lock log mail opt run snap spool <mark>tmp</mark> www
walterl@walter:/var$ cd /www
-bash: cd: /www: No such file or directory
 /alterl@walter:/var$ cd www/
 /alterl@walter:/var/www$ sudo mkdir -p /var/www/weblocal.edu/public_html
 /alterl@walter:/var/www$ ls
 valterl@walter:/var/www$ cd weblocal.edu/
 valterl@walter:/var/www/weblocal.edu$ ls
 alterl@walter:/var/www/weblocal.edu$ cd public_html/
 alterl@walter:/var/www/weblocal.edu/public html$ ls
elements.html generic.html index.html LICENSE.txt pruebaweblocal README.md README.txt
 valterl@walter:/var/www/weblocal.edu/public_html$ git clone https://github.com/JaimeHFigueroa/
pruebaweblocal.git
fatal: destination path 'pruebaweblocal' already exists and is not an empty directory.
walterl@walter:/var/www/weblocal.edu/public_html$ gh repo clone linar/pruebaweblocal Command 'gh' not found, but can be installed with:
sudo snap install gh
                             # version 2.6.0-15-g1a10fd5a, or
sudo apt install gh # version 2.4.0+dfsg1-2
sudo apt install gitsome # version 0.8.0+ds-6ubuntu1
See 'snap info gh' for additional versions.
 /alterl@walter:/var/www/weblocal.edu/public_html$ git clone https://github.com/JaimeHFigueroa
pruebaweblocal.git
fatal: destination path 'pruebaweblocal' already exists and is not an empty directory.walter!@walter:/var/www/weblocal.edu/public_html$ _
```

```
walterl@walter:/var/www/weblocal.edu/public_htmlfpruebaweblocal

walterl@walter:/var/www/weblocal.eduf sudo chmod 777 public_html/
walterl@walter:/var/www/weblocal.eduf cd public_html/
walterl@walter:/var/www/weblocal.eduf cd public_html/
walterl@walter:/var/www/weblocal.edu/public_htmlf git clone https://github.com/JaimeHFigueroa/
pruebaweblocal.git
fatal: destination path 'pruebaweblocal' already exists and is not an empty directory.
walterl@walter:/var/www/weblocal.edu/public_htmlf ls
elements.html generic.html index.html LICENSE.txt pruebaweblocal README.md README.txt
walterl@walter:/var/www/weblocal.edu/public_htmlf cd pruebaweblocal/
walterl@walter:/var/www/weblocal.edu/public_htmlfpruebaweblocal/
walterl@walter:/var/www/weblocal.edu/public_htmlfpruebaweblocal/
cp: -r not specified; omitting directory 'pruebaweblocal/sasets'
cp: -r not specified; omitting directory 'pruebaweblocal/images'
walterl@walter:/var/www/weblocal.edu/public_htmlf ls
elements.html generic.html index.html LICENSE.txt pruebaweblocal README.md README.txt
walterl@walter:/var/www/weblocal.edu/public_htmlf ls
elements.html generic.html index.html LICENSE.txt pruebaweblocal README.md README.txt
walterl@walter:/var/www/weblocal.edu/public_htmlf ls
elements.html generic.html index.html LICENSE.txt pruebaweblocal README.md README.txt
walterl@walter:/var/www/weblocal.edu/public_htmlf ls
elements.html generic.html index.html LICENSE.txt pruebaweblocal README.md README.txt
walterl@walter:/var/www/weblocal.edu/public_htmlf ls
elements.html generic.html index.html LICENSE.txt pruebaweblocal README.md README.txt
walterl@walter:/var/www/weblocal.edu/public_htmlf ls
elements.html generic.html index.html LICENSE.txt pruebaweblocal README.md README.txt
walterl@walter:/var/www/weblocal.edu/public_htmlf ls
elements.html generic.html lndex.html LICENSE.txt pruebaweblocal ledu/public_htmlf ls
elements.html generic.html lndex.html lndex.
```

```
walterl@walter: /etc/apache2/sites-available
GNU nano 6.2
                                          weblocal.edu.conf
<VirtualHost *:80≥
   ServerName weblocal.edu
   ServerAlias www.weblocal.edu
   ServerAdmin webmaster@weblocal.edu
   DocumentRoot /var/www/weblocal.edu/public html
   <Directory /var/www/weblocal.edu/public_html>
        Options -Indexes +FollowSymLinks
       AllowOverride All
   </Directory>
   ErrorLog ${APACHE LOG DIR}/weblocal.edu-error.log
   CustomLog ${APACHE_LOG_DIR}/weblocal.edu-access.log combined
</VirtualHost>
                                       [ Wrote 14 lines ]
                'O Write Out
                               ^W Where Is
                                                                              `C Location
  Help
                                                 Cut
                                                              T Execute
                                 Replace
  Exit
                  Read File
                                                 Paste
                                                                Justify
                                                                                Go To Line
```

```
walterl@walter: /etc/apache2/sites-available
alterl@walter:/etc/apache2$ ls
pache2.conf
              conf-enabled magic
                                                           sites-available
                                             mods-enabled
onf-available envvars
                             mods-available
                                                           sites-enabled
                                             ports.conf
alterl@walter:/etc/apache2$ ls
              conf-enabled magic
pache2.conf
                                             mods-enabled sites-available
onf-available envvars
                             mods-available ports.conf
                                                           sites-enabled
alterl@walter:/etc/apache2$ cd sites-available/
alterl@walter:/etc/apache2/sites-available$ ls
00-default.conf default-ssl.conf weblocal.edu weblocal.edu.conf
alterl@walter:/etc/apache2/sites-available$ sudo nano weblocal.edu.conf
alterl@walter:/etc/apache2/sites-available$ ls
100-default.conf default-ssl.conf weblocal.edu weblocal.edu.conf
alterl@walter:/etc/apache2/sites-available$ sudo a2ensite weblocal.edu.conf
nabling site weblocal.edu.
o activate the new configuration, you need to run:
 systemctl reload apache2
alterl@walter:/etc/apache2/sites-available$ sudo a2ensite 000-default.conf
ite 000-default already enabled
alterl@walter:/etc/apache2/sites-available$ sudo a2dissite 000-default.conf
ite 000-default disabled.
o activate the new configuration, you need to run:
 systemctl reload apache2
alterl@walter:/etc/apache2/sites-available$ _
```

