

Ejercicio 8: Crea un html y consigue que, al entrar en tu sitio web, se sirva dicho fichero.

Lo primero es levantar el servidor apache con el comando “service apache2 start”, y después comprobar que esta activo con el comando “service apache2 status”.

```
root@daw: /var
root@daw:/var# service apache2 start
root@daw:/var# service apache2 status
● apache2.service - The Apache HTTP Server
   Loaded: loaded (/lib/systemd/system/apache2.service; enabled; vendor prese
   Active: active (running) since Fri 2023-09-22 16:36:40 UTC; 8min ago
     Docs: https://httpd.apache.org/docs/2.4/
   Process: 918 ExecStart=/usr/sbin/apachectl start (code=exited, status=0/SUC
 Main PID: 1053 (apache2)
    Tasks: 7 (limit: 2214)
   Memory: 16.4M
      CPU: 168ms
   CGroup: /system.slice/apache2.service
           └─1053 /usr/sbin/apache2 -k start
             1064 /usr/sbin/apache2 -k start
             1065 /usr/sbin/apache2 -k start
             1067 /usr/sbin/apache2 -k start
             1068 /usr/sbin/apache2 -k start
             1069 /usr/sbin/apache2 -k start
             2870 /usr/sbin/apache2 -k start

sep 22 16:36:37 daw systemd[1]: Starting The Apache HTTP Server...
sep 22 16:36:40 daw apachectl[985]: AH00558: apache2: Could not reliably deter
sep 22 16:36:40 daw systemd[1]: Started The Apache HTTP Server.
lines 1-21/21 (END)
```

Después, creo el html en la ruta: /var/www/html/Prueba , con el nombre ‘index.html’

```
daw@daw: /var/www/html/prueba
GNU nano 6.2 index.html
<!doctype html>
<html>

<head>

  <head>
    <meta charset="utf-8"/>
    <title>Titulo de la web</title>
  </head>

<body>

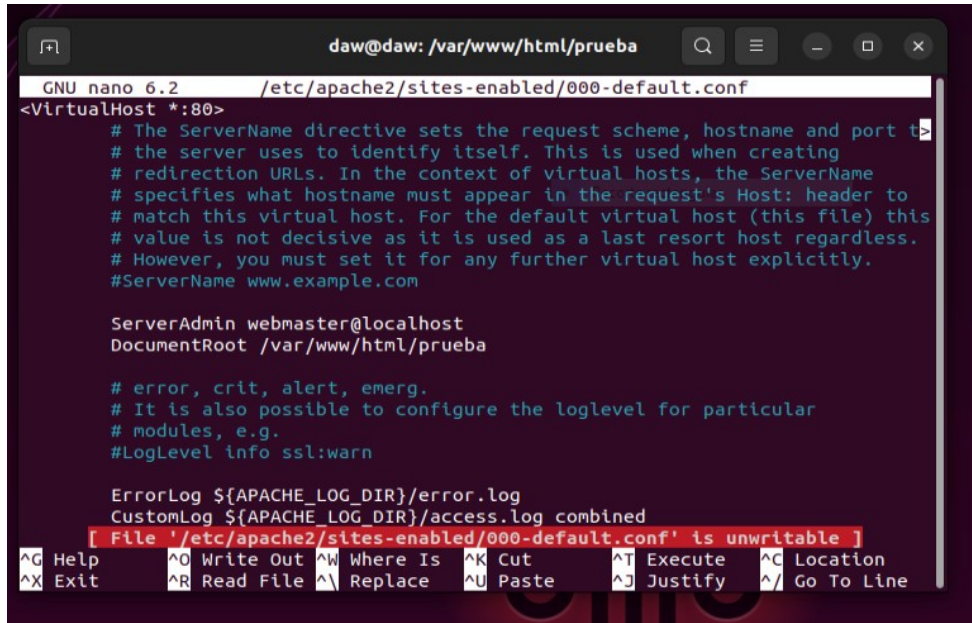
  <body>
    <h1>Hola mundo</h1>
  </body>

</html>

[ File 'index.html' is unwritable ]
^G Help      ^O Write Out ^W Where Is  ^K Cut       ^T Execute   ^C Location
^X Exit      ^R Read File ^_ Replace   ^U Paste     ^J Justify   ^_ Go To Line
```

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Ahora accedo al archivo de configuración de apache y cambio la ruta que toma, y le indico la ruta de mi html



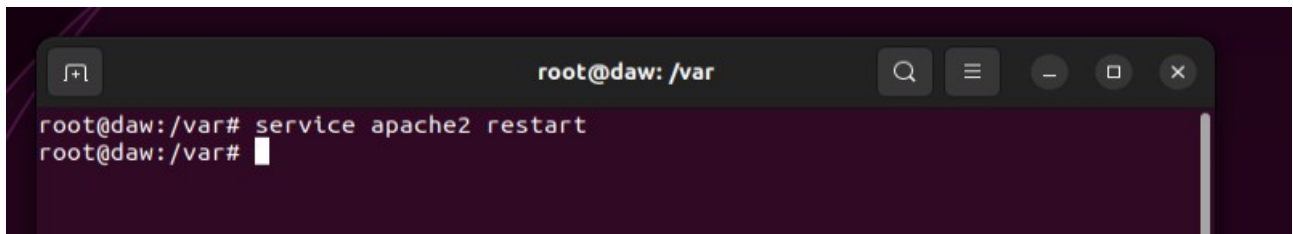
```
daw@daw: /var/www/html/prueba
GNU nano 6.2 /etc/apache2/sites-enabled/000-default.conf
<VirtualHost *:80>
    # The ServerName directive sets the request scheme, hostname and port that
    # the server uses to identify itself. This is used when creating
    # redirection URLs. In the context of virtual hosts, the ServerName
    # specifies what hostname must appear in the request's Host: header to
    # match this virtual host. For the default virtual host (this file) this
    # value is not decisive as it is used as a last resort host regardless.
    # However, you must set it for any further virtual host explicitly.
    #ServerName www.example.com

    ServerAdmin webmaster@localhost
    DocumentRoot /var/www/html/prueba

    # error, crit, alert, emerg.
    # It is also possible to configure the loglevel for particular
    # modules, e.g.
    #LogLevel info ssl:warn

    ErrorLog ${APACHE_LOG_DIR}/error.log
    CustomLog ${APACHE_LOG_DIR}/access.log combined
    [ File '/etc/apache2/sites-enabled/000-default.conf' is unwritable ]
^G Help      ^O Write Out ^W Where Is  ^K Cut       ^T Execute  ^C Location
^X Exit      ^R Read File ^\ Replace   ^U Paste     ^J Justify  ^_ Go To Line
```

Después se reinicia el servicio apache



```
root@daw: /var
root@daw:/var# service apache2 restart
root@daw:/var#
```

y ahora accedo al navegador y escribo mi ip, y ya se muestra el html creado

