

Archivos de configuración y apache



Archivo importante de configuración:

- **httpd.conf** en este fichero podremos cambiar diferentes configuraciones básicas de apache como la ruta e puerto.

```
httpd.conf: Bloc de notas
Archivo Edición Formato Ver Ayuda
# for individual mutexes, or change the global defaults
#
# Uncomment and change the directory if mutexes are file-based and the default
# mutex file directory is not on a local disk or is not appropriate for some
# other reason.
#
# Mutex default:logs

#
# Listen: Allows you to bind Apache to specific IP addresses and/or
# ports, instead of the default. See also the <VirtualHost>
# directive.
#
# Change this to Listen on specific IP addresses as shown below to
# prevent Apache from glomming onto all bound IP addresses.
#
#Listen 12.34.56.78:80
Listen 80

#
# Dynamic Shared Object (DSO) Support
#
# To be able to use the functionality of a module which was built as a DSO you
# have to place corresponding 'LoadModule' lines at this location so the
```

- **httpd-vhosts.conf** en este se configurará los diferentes virtualhosts que tengamos.

```

..
##NameVirtualHost *:80
#
# VirtualHost example:
# Almost any Apache directive may go into a VirtualHost container.
# The first VirtualHost section is used for all requests that do not
# match a ##ServerName or ##ServerAlias in any <VirtualHost> block.
#
##<VirtualHost *:80>
##ServerAdmin webmaster@dummy-host.example.com
##DocumentRoot "D:/xampp/htdocs/dummy-host.example.com"
##ServerName dummy-host.example.com
##ServerAlias www.dummy-host.example.com
##ErrorLog "logs/dummy-host.example.com-error.log"
##CustomLog "logs/dummy-host.example.com-access.log" common
##</VirtualHost>

##<VirtualHost *:80>
##ServerAdmin webmaster@dummy-host2.example.com
##DocumentRoot "D:/xampp/htdocs/dummy-host2.example.com"
##ServerName dummy-host2.example.com
##ErrorLog "logs/dummy-host2.example.com-error.log"
##CustomLog "logs/dummy-host2.example.com-access.log" common
##</VirtualHost>

```

Aquí tenemos un ejemplo de mi archivo propio de configuración.

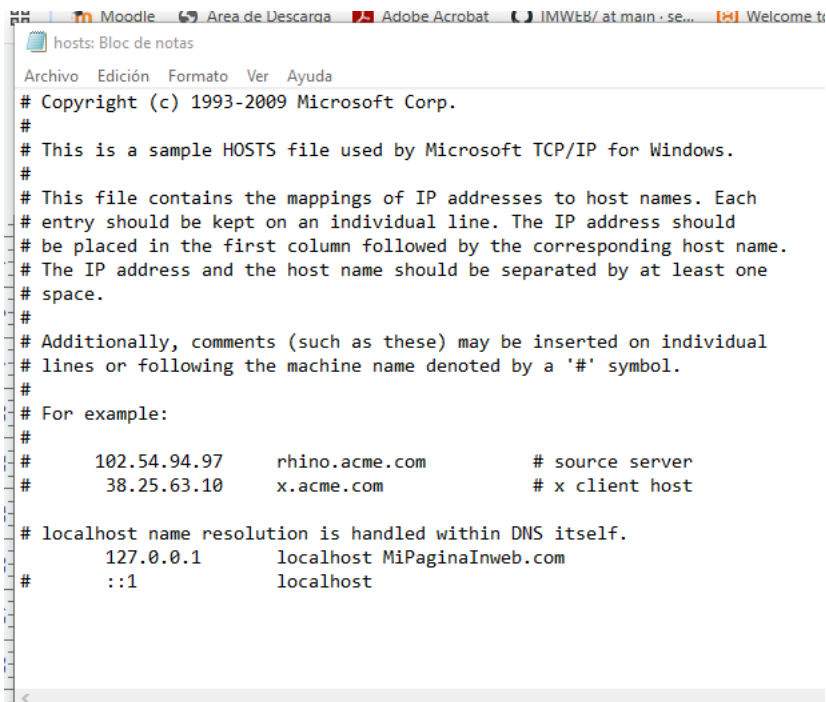
<VirtualHost *:80>

ServerAdmin webmaster@MiPaginaInweb.com
DocumentRoot "D:/xampp/htdocs/dashboard/MISWEB"
ServerName www.MiPaginaInweb.com
ServerAlias MiPaginaInweb.com

ErrorLog "logs/error.log"
CustomLog "logs/access.log" common

</VirtualHost>

- En la ruta Windows/System32/drivers/etc → host → Añadiremos el DNS de la ip local con servername.



```

hosts: Bloc de notas
Archivo Edición Formato Ver Ayuda
# Copyright (c) 1993-2009 Microsoft Corp.
#
# This is a sample HOSTS file used by Microsoft TCP/IP for Windows.
#
# This file contains the mappings of IP addresses to host names. Each
# entry should be kept on an individual line. The IP address should
# be placed in the first column followed by the corresponding host name.
# The IP address and the host name should be separated by at least one
# space.
#
# Additionally, comments (such as these) may be inserted on individual
# lines or following the machine name denoted by a '#' symbol.
#
# For example:
#
#      102.54.94.97       rhino.acme.com          # source server
#      38.25.63.10       x.acme.com              # x client host

# localhost name resolution is handled within DNS itself.
#      127.0.0.1         localhost MiPaginaInweb.com
#      ::1               localhost

```

De esta manera habremos creado nuestro primer virtual host.

¿Qué es un virtual host?

- Varios sitios web en un apache, el mismo servidor.