

# Act. 3.2 Practica Proteccion de Directorio al Servidor Apache de la aplicacion DVWA

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## 1. Configuración de 000-default.conf

Consultamos la siguiente ruta.

```
cd /etc/apache2/sites-available/
```

y modificamos con nano contenido del archivo.

```
sudo nano 000-default.conf
```

Código resultante.

```
<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
    ServerName srv.world
    DocumentRoot /var/www/html

    # Available loglevels: trace8, ..., trace1, debug, info, notice, warn,
    # 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

    # For most configuration files from conf-available/, which are
    # enabled or disabled at a global level, it is possible to
    # include a line for only one particular virtual host. For example the
    # following line enables the CGI configuration for this host only
    # after it has been globally disabled with "a2disconf".
    #Include conf-available/serve-cgi-bin.conf
```

```
</VirtualHost>

# vim: syntax=apache ts=4 sw=4 sts=4 sr noet
```

## 2. Habilitación del VirtualHost.

```
sudo a2dissite 000-default.conf
systemctl reload apache2
```

## 3. Hacemos los cambios y verificamos su funcionamiento.

```
sudo systemctl restart apache2
sudo systemctl status apache2
```

## 4. Configuración de hosts.

Consultamos la siguiente ruta.

```
cd /etc
```

y modificamos con nano contenido del archivo.

```
sudo nano hosts
```

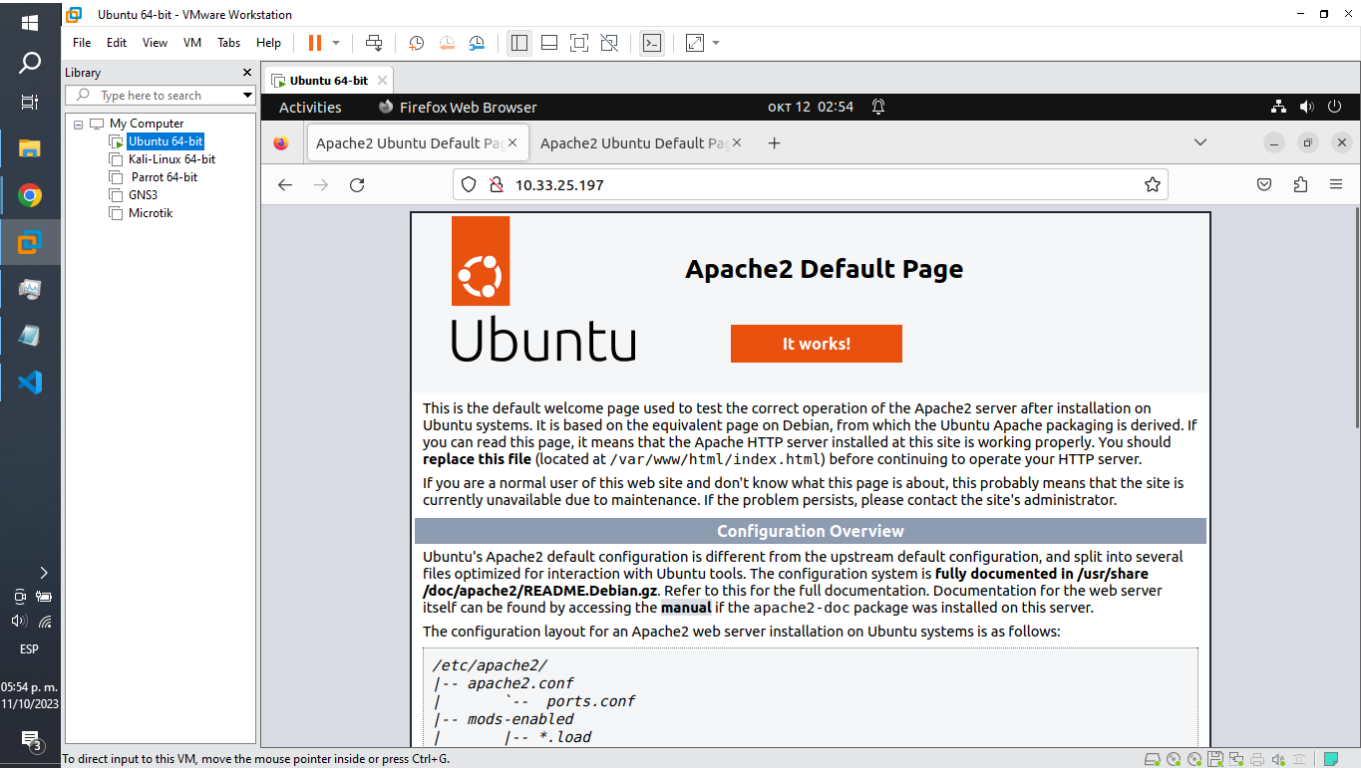
Código resultante.

```
127.0.0.1    srv.world
127.0.1.1    indevererror-virtual-machine

# The following lines are desirable for IPv6 capable hosts
::1         ip6-localhost ip6-loopback
fe00::0     ip6-localnet
ff00::0     ip6-mcastprefix
ff02::1     ip6-allnodes
ff02::2     ip6-allrouters
```

## 5. Verificamos su funcionamiento.

Antes:



Despues:

