



Despliegue de aplicaciones Web

SERVIDOR FTP

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Actividad 5

Descomentamos la siguiente línea en el fichero proftpd.conf:

Include /etc/proftpd/tls.conf

Agregamos al fichero virtuals.conf, debajo de 'Port' la siguiente línea:

TLSEngine on

Utilizamos el siguiente comando y copiamos las líneas señaladas.

➤ Sudo proftpd-gencert

```
user@user-VirtualBox:/etc/proftpd$ sudo proftpd-gencert
Generating a 2048 bit RSA private key
.....+++
.....+++
writing new private key to '/etc/ssl/private/proftpd.key'
-----
You are about to be asked to enter information that will be incorporated
into your certificate request.
What you are about to enter is what is called a Distinguished Name or a DN.
There are quite a few fields but you can leave some blank
For some fields there will be a default value,
If you enter '.', the field will be left blank.
-----
Country Name (2 letter code) [AU]:ES
State or Province Name (full name) [Some-State]:Sevilla
Locality Name (eg, city) []:Alcala de Guadaira
Organization Name (eg, company) [Internet Widgits Pty Ltd]:DAW
Organizational Unit Name (eg, section) []:
Common Name (e.g. server FQDN or YOUR name) []:ANGELA
Email Address []:

Use the following information in your ProFTPD configuration:

TLRSACertificateFile    /etc/ssl/certs/proftpd.crt
TLRSACertificateKeyFile /etc/ssl/private/proftpd.key

See /etc/proftpd/tls.conf for suggested TLS related configuration
items and include that file in your /etc/proftpd/proftpd.conf file.

user@user-VirtualBox:/etc/proftpd$
```

Editamos el fichero de configuración `tls.conf` de la siguiente manera:

```

Arc use use#
[ su# Proftpd sample configuration for FTPS connections.
#
** # Note that FTPS impose some limitations in NAT traversing.
# See http://www.castaglia.org/proftpd/doc/contrib/ProFTPD-mini-HOWTO-TLS.html
** # for more information.
#
<IfModule mod_tls.c>
TLSEngine on
TLSLog /var/log/proftpd/tls.log
TLSProtocol SSLv23
TLRSACertificateFile /etc/ssl/certs/proftpd.crt
TLRSACertificateKeyFile /etc/ssl/private/proftpd.key
TLSOptions NoCertRequest EnableDiags
TLSVerifyClient off
TLSRequired on

```

Admin

