

# Generación de una nueva cuenta VPN

Dentro de srv-firewall (A.K.A. gorgoroth o firewall) nos introducimos en la carpeta de los ficheros de conf de OpenVPN.

```
$ cd /etc/openvpn/easy-rsa/2.0
```

Ejecutamos el script de generación de claves para el usuario:

```
$ source ./vars
$ ./build-key USUARIO*
```

\* El usuario consiste en el primer caracter del identificador nombre seguido del apellido, (eje. Mikel Blanco ⇒ mblanco)

nos hará una serie de cuestiones que procederemos a contestar con lógica:

```
gorgoroth:/etc/openvpn/easy-rsa/2.0# ./build-key mblanco
Generating a 1024 bit RSA private key
.....++++++
.....++++++
writing new private key to 'mblanco.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) [US]:ES
State or Province Name (full name) [CA]:Bi
Locality Name (eg, city) [SanFrancisco]:Bilbao
Organization Name (eg, company) [Fort-Funston]:Merkatu
Organizational Unit Name (eg, section) []:
Common Name (eg, your name or your server's hostname) [mblanco]:
Email Address [me@myhost.mydomain]:mblanco@merkatu.com
```

```
Please enter the following 'extra' attributes
to be sent with your certificate request
A challenge password []:
An optional company name []:
Using configuration from /etc/openvpn/easy-rsa/2.0/openssl.cnf
Check that the request matches the signature
Signature ok
The Subject's Distinguished Name is as follows
countryName          :PRINTABLE:'ES'
stateOrProvinceName  :PRINTABLE:'Bi'
```

```
localityName      :PRINTABLE:'Bilbao'  
organizationName  :PRINTABLE:'Merkatu'  
commonName       :PRINTABLE:'mblanco'  
emailAddress      :IA5STRING:'mblanco@merkatu.com'  
Certificate is to be certified until May  1 14:07:36 2020 GMT (3650 days)  
Sign the certificate? [y/n]:y
```

```
1 out of 1 certificate requests certified, commit? [y/n]y  
Write out database with 1 new entries  
Data Base Updated
```

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