

VPS

VPS

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VPS

IP

[Google Domains - Get a new domain](#)

[www.h4ck3r.com](#) [www.centerbank.com](#)

[raven-med.com](#)

12

[image.png](#) and or type unknown

google

DNS

IP

VPS

[image.png](#) and or type unknown

[Let's Encrypt TLS/SSL Certs](#) [Let's Encrypt Instructions | Certbot \(eff.org\)](#)

```
root@web01: ~# snap install core
core 16-2.58 from Canonical✓ installed
```

```

root@web01: ~# snap refresh core
snap "core" has no updates available
root@web01: ~# snap install --classic certbot
certbot 1.32.2 from Certbot Project (certbot-eff✓) installed
root@web01: ~# ln -s /snap/bin/certbot /usr/bin/certbot
root@web01: ~# certbot certonly -d raven-med.com --apache --register-unsafely-without-email --agree-to

```

image.png
Image not found or type unknown

openssl

CSR Common Name

```

openssl req -new -newkey rsa:4096 -x509 -sha256 -days 365 -nodes -out public.crt -keyout
private.key

```

```

root@ts:~/cert# openssl req -new -newkey rsa:4096 -x509 -sha256 -days 365 -nodes -out public.crt -keyout private.key
Generating a RSA private key
.....+++++
.....+++++
writing new private key to 'private.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]:US
State or Province Name (full name) [Some-State]:NY
Locality Name (eg, city) []:Brooklyn
Organization Name (eg, company) [Internet Widgits Pty Ltd]:Azure Sky
Organizational Unit Name (eg, section) []:IT
Common Name (e.g. server FQDN or YOUR name) []:azuresky.live
Email Address []:admin@azuresky.live
root@ts:~/cert# █

```

OPSEC Note

LetsEncrypt

Revision #13

Created 5 September 2022 02:59:35 by

Updated 28 October 2023 21:24:44 by unknown