## Managing SSL certificates with Certbot

## On Windows

Install guide → https://certbot.eff.org/lets-encrypt/windows-other

Certificates folder → C:\Certbot\live\\*\*

Create certificate → [NOT AVAILABLE YET]

Renew certificate → certbot renew --dry-run

Delete certificate → certbot delete

## On Ubuntu

Install guide → <a href="https://certbot.eff.org/lets-encrypt/ubuntufocal-other">https://certbot.eff.org/lets-encrypt/ubuntufocal-other</a>

Certificates folder → /etc/letsencrypt/archive

Create certificate Option I → sudo certbot certonly --standalone

Create certificate Option II → sudo certbot certonly --webroot

Renew certificate I → certbot renew --dry-run

Renew certificate II → certbot renew (tested, works fine)

Show certificates → certbot certificates

Delete certificate → sudo certbot delete

(1) - Create wildcard certificate - Works fine

https://www.jesusamieiro.com/generar-un-certificado-ssl-wildcard-con-lets-encrypt/

This way all subdomain works, but not the main domain. It's better SAN mode:

<u>certbot certonly --manual --preferred-challenges=dns --standalone -d busslina.eu -d</u> \*.busslina.eu

<u>or</u>

certbot certonly --standalone -d busslina.com