
KNOWLEDGE BASE ARTICLE

WebUI - Unit Certificates

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DOCUMENT

InfoHub — Knowledge, news, and updates from EssingtonITS

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Download existing

Certificates listed here are currently installed and in use by the unit, click the certificate to download a copy to your desktop. Self signed certificates are automatically generated if none exist at unit start.

Ensure to keep your *.key files stored securely, certificates can be downloaded for use on alternative load balance devices, reverse proxy or content filters. Certificates listed here will be automatically used for the GLServer load balance unit.



Upload your own

Upload new certificates using *.pem, *.crt, *.key format. Files will be automatically renamed to "cert.*"

Upload Certificates

Uploaded certificates will replace any existing certificates.

Select certificate to upload:

Choose file No file chosen

Upload Certificate

<https://essingtonits.co.uk/knowledge-base/how-to-convert-a-certificate-into-the-appropriate-format/>

Self signed

Automatically generate a self signed certificate for the unit.

Generate self signed certificate

Generate a new self signed certificate.



Lets Encrypt

Automatically generate a lets encrypt certificate for the unit



The lets encrypt function automatically tests for domain validation over http prior to lets encrypt validation by emulating the validation process.

Where the GLServer load balance device is not in use ensure that your firewall or load balance device accepts port 80 (http) requests redirected to port 443 (https).