Resources

Certification Authority

????????????Certificate Authority????CA ??

- ????????(Government Certification Authority???GCA)
- ?????? (TWCA)
- ???????????? (PublicCA)

Let's Encrypt

- How To Secure Apache with Let's Encrypt on Ubuntu 16.04
- SSL For Free ?? SSL ??????? Let’s Encrypt ???????
- How to Use Let’s Encrypt to Install Free SSL Certificates on Your Linux VPS
- Apache with Let’s Encrypt Certificates on CentOS 8
- How to manage Let's Encrypt SSL/TLS certificates with certbot
- certbot
- How to issue Let’s Encrypt wildcard certificate with acme.sh and Cloudflare DNS
- How to forcefully renew Let’s Encrypt certificate
- How to Check Let’s Encrypt SSL Certificate Expiration Date
- [Nginx] Create a Web Server with NGINX and Secure it Using Certbot

Certbun - Certbot alternative

- More On Installing And Configuring Certbun For Use With Apache

Test SSL

???????? SSL ???????

- https://www.tecmint.com/testssl-sh-test-tls-ssl-encryption-in-linux-commandline/
- https://github.com/drwetter/testssl.sh
- https://testssl.sh/
- https://www.ssllabs.com/ssltest/
- https://github.com/Matty9191/ssl-cert-check

Monitoring SSL

- https://certificatemonitor.org
  Source code: https://github.com/RaymiiOrg/certificate-expiry-monitor
- https://alerts.httpscop.com

Certificates Tools

- mkcert - A simple tool for making locally-trusted development certificates. It requires no configuration.
  - How to Create Locally Trusted SSL Certificates with mkcert on Ubuntu 20.04
  - mkcert: Create Trusted SSL Certificate for Local Development
- SSL Certificates Cheat-Sheet

ACME (Automated Certificate Management Environment)

ACME ??????????????????IETF ??ACME ??

- Step Certificates
- Self-Host ACME Server
- Run your own private CA & ACME server using step-ca

Certimate - ???????

Certimate ??????????????? SSL ?????????

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- ??

- ??????????????????90??

Certimate ??????????????????????

- ????????????????????????????????
- ??
- ???????????????????? SSL ??

URLs:

- https://docs.certimate.me/
- GitHub: https://github.com/usual2970/certimate

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