Praksa - Spletni strežnik

Aktiviranje HTTPS dostopa preko SSL certifikata:

- a2enmod ssl
- a2ensite default-ssl
- systemctl restart apache2
- nano /etc/apache2/sites-available/default-ssl.conf

(dopišeš ali odkomentiraš spodnje nastavitve)

- --> SSLEngine on
- --> SSLCertificateFile /etc/ssl/certs/ssl-cert-snakeoil.pem
- --> SSLCertificateKeyFile /etc/ssl/private/ssl-cert-snakeoil.key

Praksa - Spletni strežnik

Aktiviranje HTTPS dostopa preko SSL certifikata:

- a2enmod rewrite
- nano /etc/apache2/sites-available/000-default.conf

(dopišeš ali odkomentiraš spodnje nastavitve)

- --> RewriteEngine On
- --> RewriteCond %{HTTPS} off
- --> RewriteRule ^(.*)\$ https://%{HTTP_HOST}\$1 [R=301,L]
- systemctl restart apache2

Praksa - Spletni strežnik

Aktiviranje HTTPS dostopa preko generiranja SSL certifikata:

- apt-get install apache2
- a2enmod ssl
- service apache2 restart
- openssl req -x509 -nodes -days 365 -newkey rsa:2048 -keyout /etc/ssl/private/apache-selfsigned.key
 -out /etc/ssl/certs/apache-selfsigned.crt
- nano /etc/apache2/sites-available/default-ssl.conf

(zakomentiraš spodnje nastavitve)

```
--> SSLCertificateFile /etc/ssl/certs/ssl-cert-snakeoil.pem
```

--> SSLCertificateKeyFile /etc/ssl/private/ssl-cert-snakeoil.key

(dopišeš ali odkomentiraš spodnje nastavitve)

--> SSLEngine on

--> SSLCertificateFile /etc/ssl/certs/apache-selfsigned.crt

--> SSLCertificateKeyFile /etc/ssl/private/apache-selfsigned.key

- systemctl restart apache2
- apache2ctl configtest

