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## Actions in case of problems with TLS/SSL certificates on VEOS

In case you have a problem with installing packages on the server and you see an error like this:

- Curl error (60): Peer certificate cannot be authenticated with given CA certificates  ${\color{red} \text{for}}$ 

https://repo.vasexperts.com/veos/8/BaseOS/x86\_64/os/repodata/repomd.xml [SSL certificate problem: certificate has expired]Error: Failed to download metadata for repo «baseos»: Cannot download repomd.xml: Cannot download repodata/repomd.xml: All mirrors were tried

- 1. You need to check the date and time on the server/in the bios. The date and time must be up to date.
- 2. Verify that the root TLS certificate is not being spoofed:

```
openssl s_client -connect abcdef.com:443
```

- 3. Check firewall settings port 443 should be open.
- 4. Disable sslverify in /etc/dnf.conf (the line sslverify=0 should be added).



Disabling sslverify is an extreme and unrecommended measure that only disables certificate verification when installing packages, while other utilities (like curl) will not work.