



OxOOL SSL

OxOOL
SSL

SSL

hostname

- SSL For Free SSL Let's Encrypt
- OxOOL /etc/oxool/ssl
3
 - ca_bundle.crt
 - certificate.crt
 - private.key
- vim /etc/oxool/oxoolwsd.xml <enable>
<cert_file_path> <key_file_path> <ca_file_path> 4
(
)

```
<ssl desc="SSL settings">
  <enable type="bool" desc="Controls whether SSL encryption is enable (do not disable for production
deployment). If default is false, must first be compiled with SSL support to enable."
default="true">true</enable>
  <termination desc="Connection via proxy where oxoolwsd acts as working via https, but actually uses http."
type="bool" default="true">>false</termination>
  <cert_file_path desc="Path to the cert file" relative="false">/etc/oxool/ssl/certificate.crt</cert_file_path>
  <key_file_path desc="Path to the key file" relative="false">/etc/oxool/ssl/private.key</key_file_path>
  <ca_file_path desc="Path to the ca file" relative="false">/etc/oxool/ssl/ca_bundle.crt</ca_file_path>
  <cipher_list desc="List of OpenSSL ciphers to accept"
default="ALL:!ADH:!LOW:!EXP:!MD5:@STRENGTH"></cipher_list>
  <hpkp desc="Enable HTTP Public key pinning" enable="false" report_only="false">
    <max_age desc="HPKP's max-age directive - time in seconds browser should remember the pins"
enable="true">1000</max_age>
    <report_uri desc="HPKP's report-uri directive - pin validation failure are reported at this URL"
enable="false"></report_uri>
    <pins desc="Base64 encoded SPKI fingerprints of keys to be pinned">
      <pin></pin>
    </pins>
  </hpkp>
</ssl>
```

- [redacted] OxOOL [redacted] SSL [redacted] OxOOL[redacted]

```
# systemctl restart oxool
```

- [redacted]

```
https://yourhostname:9980
```

- PS[redacted] Nextcloud / ownCloud [redacted] SSL [redacted] OxOOL
[redacted]

1. [redacted] richdocument [redacted] FQDN [redacted] IP[redacted]
2. [redacted] Nextcloud / ownCloud [redacted] OxOOL [redacted] SSL [redacted] OxOOL
[redacted] ca_bundle.crt [redacted] copy [redacted] Nextcloud [redacted]
ca-bundle.crt[redacted]

```
[nextcloud[redacted] ]/resources/config/ca-bundle.crt
```

Revision #6

Created 28 May 2020 02:50:03 by kevin

Updated 11 October 2023 03:11:10 by Jeff Huang