

StartSSL wss



SSL www.startssl.com

key scr

app-d1.webitel.com.

1. `/opt/webitel/ssl`
2. `:`

```
openssl genrsa -out wss.key 2048
```

3. `:`

```
openssl req -new -sha256 -key wss.key -out wss.csr
```

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1. `webitel.com:`
2. `:`
3. `:`
4. `, , Email. :`

PEM webitel

1. `. Apache:`

```
app-d1.webitel.com
Apache\ Server
  1_root_bundle.crt
  2_app-d1.webitel.com.crt
Apache\ Server.zip
IIS\ Server.zip
Nginx\ Server.zip
Other\ Server.zip
```

2. `1_root_bundle.crt 2_app-d1.webitel.com.crt webitel /opt/webitel/ssl`
3. PEM:

```
cat 2_app-d1.webitel.com.crt wss.key 1_root_bundle.crt > wss.pem
cp wss.pem tls.pem
cp wss.pem dtls-srtp.pem
```

4. `/opt/webitel/ssl:`

```
certs
1_root_bundle.crt
2_app-d1.webitel.com.crt
dtls-srtp.pem
tls.pem
wss.csr
wss.key
wss.pem
```

webitel

1. [env/environment](#) :

```
# WebSocket protocol: ws or wss (WebSocket with SSL)
export WEBITEL_WS="wss"
# WebSocket protocol: off or on (for HTTPS)
export WEBITEL_SSL="on"
# WebSocket protocol: http or https
export WEBITEL_PROTO="https"
# Webitel IP or hostname.
# Please, use the FQDN hostname for HTTPS site
export WEBITEL_HOST="app-d1.webitel.com"
```

- [Elasticsearch read-only?](#)
- [bpm'online on-site HTTPS](#)
- [StartSSL wss](#)
- [Chrome Ubuntu Linux](#)
- [http Chrome webrtc](#)