

????????????????

1. ??????: ?????????? SSL ??????????????????
2. ??????: ?????????????????? Elastix ? UI ???

???: ??????

?????

- Server ??? (xxx.crt)
- Server ??? (xxx.key)

?? /etc/httpd/conf.d/ssl.conf: (? CentOS 5.x ??)

LoadModule ssl_module modules/mod_ssl.so

Listen 443

AddType application/x-x509-ca-cert .crt

AddType application/x-pkcs7-crl .crl

...

<VirtualHost _default_:443>

ServerName this.is.your.host:443 <==== ??

ErrorLog logs/ssl_error_log

TransferLog logs/ssl_access_log

LogLevel warn

SSLEngine on

SSLProtocol all -SSLv2

SSLCipherSuite ALL:!ADH:!EXPORT:!SSLv2:RC4+RSA:+HIGH:+MEDIUM:+LOW

SSLCertificateFile /etc/pki/mypbxCA/certs/this-is-your-host_SERVER.crt <==== ??

SSLCertificateKeyFile /etc/pki/mypbxCA/private/this-is-your-host_SERVER.key <==== ??

...

</VirtualHost>

?? Apache ??

???

?? Firefox ?? https://this.is.your.host/ ????????

- Server ??? (xxx.key)
- PKCS#12 ??? (xxx.p12) ??????

?? /etc/httpd/conf.d/ssl.conf: (? CentOS 5.x ??)

```

...
<VirtualHost _default_:443>
ServerName this.is.your.host:443 <=== ??

ErrorLog logs/ssl_error_log
TransferLog logs/ssl_access_log
LogLevel warn

SSLEngine on
SSLProtocol all -SSLv2
SSLCipherSuite ALL:!ADH:!EXPORT:!SSLv2:RC4+RSA:+HIGH:+MEDIUM:+LOW

SSLCertificateFile /etc/pki/mypbxCA/certs/this-is-your-host_SERVER.crt <=== ??
SSLCertificateKeyFile /etc/pki/mypbxCA/private/this-is-your-host_SERVER.key <=== ??

SSLCACertificateFile /etc/pki/mypbxCA/certs/yourCA_Root.crt <=== ??
SSLVerifyClient require <=== ??
SSLVerifyDepth 10 <=== ??
...
</VirtualHost>

?? Apache ??

???
?? Firefox ?? https://this.is.your.host/?????????

```


