

# Web server installation

To work with WCS Web SDK, web server which can deliver static HTML content will need, [Apache](#) for example.

You may skip actions listed below if you are familiar with Apache installation or if you have another web server which can deliver static HTML content.

Install Apache with commands (on CentOS 7 example):

```
yum -y install httpd
yum -y install mod_ssl
setenforce 0
```

First line installs Apache, second line installs SSL support for Apache and third turns off SELinux. This is required to avoid possible Apache problems with content display and to quickly test application. Also, make sure standard HTTP and HTTPS ports (80 and 443) are opened and are receiving traffic, if the server is behind NAT.

```
netstat -nlp | grep 80
telnet hostname 80
netstat -nlp | grep 443
telnet hostname 443
```

Start Apache with command

```
service httpd start
```

If Apache was installed correctly, you can see your HTML files in a browser. Just put `test.html` file with any content to `/var/www/html` directory, then this file must be correctly opened in your browser.

