**Apache**

yum install httpd

systemctl enable/start httpd.service

firewall-cmd --add-service=http

firewall-cmd --add-service=http --permanent

vim /var/www/html/index.html

**Virtual Host:**

yum install httpd-manual.noarch

systemctl restart httpd.service

delete from /var/www/html/index.html

vim /etc/httpd/conf/httpd.conf

<VirtualHost \*:80>

DocumentRoot /sites/site2

ServerName site2.server.com

</VirtualHost>

<Directory "/sites">

Require all granted

</Directory>

\*Be sure that the server Listen port 80

You can append the server name to /etc/hosts

semanage fcontext -a -t httpd\_sys\_content\_t "/sites(/.\*)?"

restorecon -RFvv /sites/

**OpenSSL:**

\*yum install mod\_ssl openssl – if you want https 443

**Certs folder:** /etc/pki/tls

Openssl genrsa –out ca.key 2048 – generate private key