Lab – configure HTTPS for server1.com – Yum Base

IP – 192.168.31.200 and Server/domain Name – server1.com

# Install package mod\_ssl

#yum install mod\_ssl

# Locate new file ssl.conf in /etc/httpd/conf.d

# cd /etc/httpd/conf.d/

# cat ssl.conf

# Add mod\_ssl configuration in /etc/httpd/conf.d/namebase.conf on 192.168.31.200 on server1.com Virtualhost for 443 port

# vi /etc/httpd/conf.d/namebase.conf

<VirtualHost \*:443>

ServerAdmin admin@server1.com

DocumentRoot "/var/www/html/server1\_website"

ServerName server1.com

ErrorLog "logs/server3\_website-error\_log"

CustomLog "logs/server3\_website-access\_log" common

SSLEngine on

SSLCertificateFile /etc/httpd/certs/server1.com.crt

SSLCertificateKeyFile /etc/httpd/certs/server1.com.key

<Directory /var/www/html/server1\_website>

Require all granted

</Directory>

</VirtualHost>

# Restart apache

Systemctl restart httpd

# Test URL

Browse for https://server1.com