For Nginx conf and port allow

<https://www.linuxhelp.com/how-to-change-the-default-port-number-of-nginx-on-centos-7-6>

<https://phoenixnap.com/kb/how-to-set-up-nginx-server-blocks-virtual-hosts-centos-7>

https://phoenixnap.com/kb/how-to-install-nginx-on-centos-7

netsat –tulpn |grep port id

net tools

server{

listen :80 default\_server;

listen :[::] 80 default\_server; this is for ipv6

root /var/www/html/ ; this path of your domain file

index.html index.hml index.php;

server\_name yourdomain name;

}

For certificates

<https://phoenixnap.com/kb/install-ssl-certificate-nginx>

server { listen 443;

ssl on; ssl\_certificate /etc/ssl/ssl-bundle.crt;

ssl\_certificate\_key /path/to/your\_private.key;

root /path/to/webroot; server\_name your\_domain.com; }

access\_log /var/log/nginx/nginx.vhost.access.log;

error\_log /var/log/nginx/nginx.vhost.error.log;

location / { root /var/www/; root /home/www/public\_html/your.domain.com/public/;

index index.html;

}

}

How to certificates

openssl s\_client –showcerts –connect WebServerURL:PortNumber