**Nginx**

Nginx is a high performance web server software. It is a much more flexible and lightweight program than Apache HTTP Server.

[ Add epel repo ]

# yum install epel-release

[ Install Nginx ]

# yum install nginx

[ Start Nginx service ]

Nginx does not start on its own. To get Nginx running, type:

# systemctl start nginx

[ Allow the service in firewall ]

# firewall-cmd --permanent --zone=public --add-service=http

# firewall-cmd --permanent --zone=public --add-service=https

[ Reload firewall ]

# firewall-cmd --reload

[ Enable the service during server boot ]

# systemctl enable nginx

Now, open browser and try to open NGINX default page using url http://<Server IP address>

[ Customize the NGINX port no ]

Go to NGINX configuration file and customize the port number

# vi /etc/nginx/nginx.conf

Set numbers for the file (:set number) in the command mode

Edit the 39th line

[..]

39 listen <customize port number> default\_server;

Now, try to open NGINX default webpage using url

http://<Server IP address>:<Customize port number>

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