

1) Create one static html page and server it using Nginx sever

Solution :

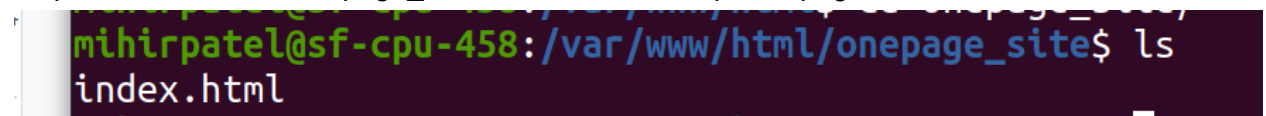
Step 1: # sudo apt-get install nginx

Step 2: Go to home directory of nginx :

Nginx home directory : /var/www/html

#cd /var/www/html

Step 3: Here i create Onepage_site named folder and put all pages here ,



```
mihirpatel@sf-cpu-458:/var/www/html/onepage_site$ ls
index.html
```

Step 4: for create custom domain go to /etc/hosts file

#vim /etc/hosts

Step 5: Add one in hosts file

127.0.0.1 www.localhtmlpage.com

Step 6: Start nginx server

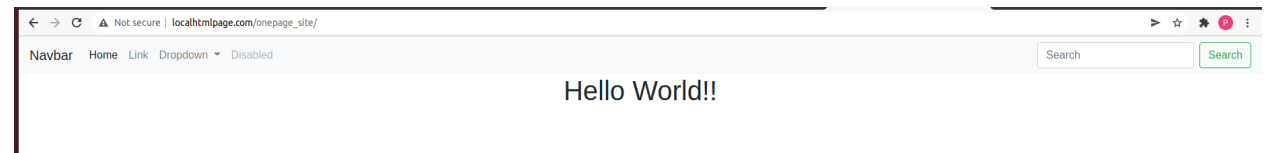
#sudo systemctl start nginx

For seing status of nginx

#sudo systemctl status nginx

Step 7: Now type url on the browser : http://www.localhtmlpage.com/onepage_site/

Now you can see website :



2) Serve that same html page using Apache server

Solutions :

Step 1: # sudo apt-get install apache2

Step 2: Go to home directory of apche :

Apache home directory : /var/www/html

#cd /var/www/html

Step 3: Here i create Onepage_site named folder and put all pages here ,

```
mihirpatel@sf-cpu-458: /var/www/html/onepage_site$ ls
index.html
```

Step 4: for create custom domain go to /etc/hosts file

#vim /etc/hosts

Step 5: Add one in hosts file

127.0.0.1 www.localhtmlpage.com

Step 6: Start apache server

#sudo systemctl start apache2

For seing status of apache

#sudo systemctl status apache2

Step 7: Now type url on the browser : http://www.localhtmlpage.com/onepage_site/

Now you can see website :

