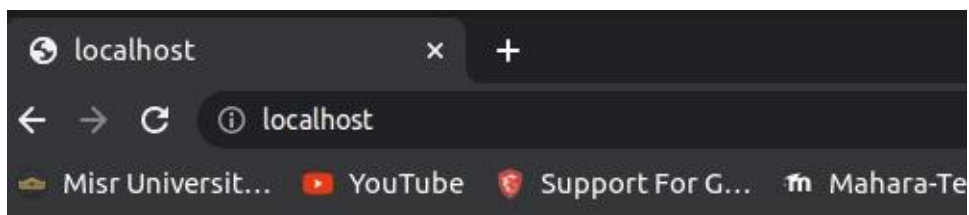


Install Nginx

```
mohamed@mohaned-GF62-8RE:~$ sudo apt-get install nginx
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following packages were automatically installed and are no longer required:
```

Change the default file (index.html) to (yourName.html)

```
# Add index.php to the list if you are using PHP
index Mohamed.html
```



Hello World From Mohamed

Make two html files, and change the configuration file to access the first file on port 81, and access the second file on port 82.

```
server {
    listen 81;
    listen [::]:81;

    server_name example.com;

    root /var/www/html;
    index server1.html;

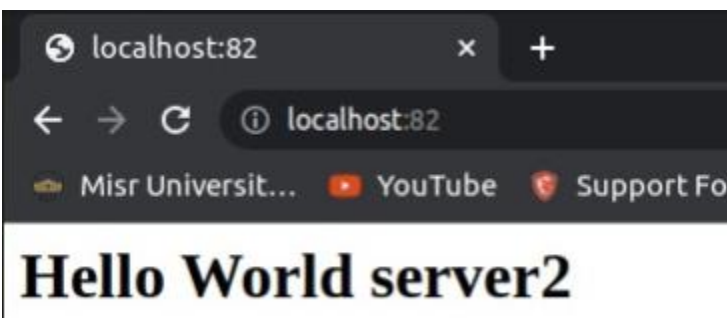
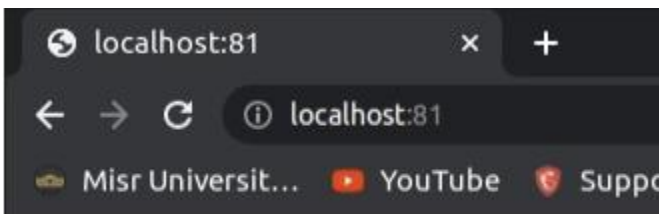
    location / {
        try_files $uri $uri/ =404;
    }
}

server {
    listen 82;
    listen [::]:82;

    server_name example.com;

    root /var/www/html;
    index server2.html;

    location / {
        try_files $uri $uri/ =404;
    }
}
```



Tell me the main differences between Apache & Nginx

The main difference between NGINX and Apache web servers is that NGINX has event-driven architecture handling multiple requests within a single thread, while Apache is process-driven creating a thread per each request. Thus, allowing NGINX to have generally better performance.