

Q4. Create a test2.conf and listen on port 82 and to “ location /test/” with the message “ test is successful”.

First of all, I made a subdirectory ‘test’ inside the previous directory NginxTask,

The sample html page was copied to test from NginxTask using command:

Cp index.html test/

The message in index.html inside test/ was edited to ‘Test Was Successful’.

```
root@batman:/var/www/html/NginxTask# cat test/index.html
<!DOCTYPE html>
<html>
  <head>
    <title>Nginx </title>
  </head>

  <body>
    <h1>Test is successful</h1>
  </body>
</html>
```

Now Inside the /sites-available/ directory, a test2.conf file was made with following content:

Nano test2.conf

```
server {
    listen 82;
    root /var/www/html/NginxTask/;
    index index.html;
    server_name www.bijaykandel33.com/82 bijaykandel37.com/82;
    location /test
    {
        index index.html;
    }

    access_log /var/log/nginx/test-access.log;
    error_log /var/log/nginx/test-error.log;
```

And a symlink was created using command:

Ln -rs /etc/nginx/sites-available/test2.conf ../sites-enabled/

nginx -t to test and

systemctl restart nginx to restart the nginx and we can see the result in browser:

