

LAB- Git Hub Actions on EC2

Create a new Nginx server block using `nano`

```
ubuntu@ip-172-31-46-142:~$ cat /etc/nginx/sites-available/ec2-static
server {
    listen 80;
    server_name _;

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

    location ~* \.(?:css|js|jpg|jpeg|gif|png|svg|ico)$ {
        try_files $uri =404;
        expires 30d;
        add_header Cache-Control "public";
    }
}
ubuntu@ip-172-31-46-142:~$ sudo ln -sf /etc/nginx/sites-available/ec2-static /etc/nginx/sites-enabled/ec2-static
sudo nginx -t
sudo systemctl reload nginx
2026/02/18 21:01:27 [warn] 1797#1797: conflicting server name "_" on 0.0.0.0:80, ignored
nginx: the configuration file /etc/nginx/nginx.conf syntax is ok
nginx: configuration file /etc/nginx/nginx.conf test is successful
ubuntu@ip-172-31-46-142:~$
```

Welcome to nginx!

If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

For online documentation and support please refer to nginx.org.
Commercial support is available at nginx.com.

Thank you for using nginx.

Trigger a deployment

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vgagla / ec2-static-site

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All workflows

Showing runs from all workflows

1 workflow run

✅ chore: trigger deployment

Deploy static site to EC2 #1: Commit [b46227f](#) pushed by [vgagla](#)

main

Test / Verification

