

Dev-Ops

Task 4 Report

**Arash
Behnamfar**



```
devops@UbuntuServer:~$ sudo htpasswd -c /etc/nginx/.htpasswd Arash
New password:
Re-type new password:
Adding password for user Arash
devops@UbuntuServer:~$ |
```

```
# Protected area: /secure (requires username/password)
location ^~ /secure {
    auth_basic "Restricted Area";
    auth_basic_user_file /etc/nginx/.htpasswd;

    proxy_pass http://ArashLand;
    proxy_set_header Host $host;
    proxy_set_header X-Real-IP $remote_addr;
    proxy_set_header X-Forwarded-For $proxy_add_x_forwarded_for;
    proxy_set_header X-Forwarded-Proto $scheme;
    add_header X-Upstream $upstream_addr always;
}
```

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192.168.1.36/secure

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Sign in

http://192.168.1.36

Your connection to this site is not private

Username

Password

Sign in

Cancel

Sign in

http://192.168.1.36

Your connection to this site is not private

Username

Arash

Password

.....

Sign in

Cancel

```
127.0.0.1 - - [13/Sep/2025 00:56:29] "GET /secure HTTP/1.0"
```