

Ambassador

NMAP

```
nmap -sS -Pn 10.129.228.56
Starting Nmap 7.93 ( https://nmap.org ) at 2022-12-22 10:32 CET
Nmap scan report for 10.129.228.56
Host is up (0.060s latency).
Not shown: 996 closed tcp ports (reset)
PORT      STATE SERVICE
22/tcp    open  ssh
80/tcp    open  http
3000/tcp  open  ppp
3306/tcp  open  mysql
```

```
nmap -A 10.129.228.56
Starting Nmap 7.93 ( https://nmap.org ) at 2022-12-22 10:33 CET
Nmap scan report for 10.129.228.56
Host is up (0.043s latency).
Not shown: 996 closed tcp ports (reset)
PORT      STATE SERVICE VERSION
22/tcp    open  ssh      OpenSSH 8.2p1 Ubuntu 4ubuntu0.5 (Ubuntu Linux;
protocol 2.0)
| ssh-hostkey:
|   3072 29dd8ed7171e8e3090873cc651007c75 (RSA)
|   256 80a4c52e9ab1ecda276439a408973bef (ECDSA)
|_  256 f590ba7ded55cb7007f2bbc891931bf6 (ED25519)
80/tcp    open  http     Apache httpd 2.4.41 ((Ubuntu))
|_ http-server-header: Apache/2.4.41 (Ubuntu)
|_ http-generator: Hugo 0.94.2
|_ http-title: Ambassador Development Server
3000/tcp  open  ppp?
| fingerprint-strings:
|   Four0hFourRequest:
|     HTTP/1.0 302 Found
|     Cache-Control: no-cache
|     Content-Type: text/html; charset=utf-8
|     Expires: -1
|     Location: /login
|     Pragma: no-cache
|     Set-Cookie:
redirect_to=%2Fnice%2520ports%252C%2FTri%252Eity.txt%252ebak; Path=/;
HttpOnly; SameSite=Lax
|     X-Content-Type-Options: nosniff
|     X-Frame-Options: deny
|     X-Xss-Protection: 1; mode=block
|     Date: Thu, 22 Dec 2022 09:34:00 GMT
|     Content-Length: 29
```

```
| href="/login">Found</a>.  
| GenericLines, Help, Kerberos, RTSPRequest, SSLSessionReq, TLSSessionReq,  
TerminalServerCookie:  
| HTTP/1.1 400 Bad Request  
| Content-Type: text/plain; charset=utf-8  
| Connection: close  
| Request  
| GetRequest:  
| HTTP/1.0 302 Found  
| Cache-Control: no-cache  
| Content-Type: text/html; charset=utf-8  
| Expires: -1  
| Location: /login  
| Pragma: no-cache  
| Set-Cookie: redirect_to=%2F; Path=/; HttpOnly; SameSite=Lax  
| X-Content-Type-Options: nosniff  
| X-Frame-Options: deny  
| X-Xss-Protection: 1; mode=block  
| Date: Thu, 22 Dec 2022 09:33:29 GMT  
| Content-Length: 29  
| href="/login">Found</a>.  
| HTTPOptions:  
| HTTP/1.0 302 Found  
| Cache-Control: no-cache  
| Expires: -1  
| Location: /login  
| Pragma: no-cache  
| Set-Cookie: redirect_to=%2F; Path=/; HttpOnly; SameSite=Lax  
| X-Content-Type-Options: nosniff  
| X-Frame-Options: deny  
| X-Xss-Protection: 1; mode=block  
| Date: Thu, 22 Dec 2022 09:33:34 GMT  
| Content-Length: 0  
3306/tcp open mysql MySQL 8.0.30-0ubuntu0.20.04.2  
| mysql-info:  
| Protocol: 10  
| Version: 8.0.30-0ubuntu0.20.04.2  
| Thread ID: 9  
| Capabilities flags: 65535  
| Some Capabilities: FoundRows, InteractiveClient,  
IgnoreSpaceBeforeParenthesis, SupportsTransactions, Support41Auth,  
Speaks41ProtocolOld, LongColumnFlag, IgnoreSigpipes,  
SwitchToSSLAfterHandshake, SupportsLoadDataLocal, ODBCClient,  
Speaks41ProtocolNew, ConnectWithDatabase, LongPassword, SupportsCompression,  
DontAllowDatabaseTableColumn, SupportsAuthPlugins,  
SupportsMultipleStatments, SupportsMultipleResults  
| Status: Autocommit  
| Salt: <,miU\x0F\x07\x073\x03\x0F(:\x15\x10\x08fAJJ  
| Auth Plugin Name: caching_sha2_password
```

Website



Gobuster

```

gobuster dir -w /usr/share/wordlists/dirb/common.txt --url
http://10.129.228.56
=====
Gobuster v3.3
by OJ Reeves (@TheColonial) & Christian Mehlmauer (@firefart)
=====
[+] Url:                http://10.129.228.56
[+] Method:             GET
[+] Threads:           10
[+] Wordlist:           /usr/share/wordlists/dirb/common.txt
[+] Negative Status codes: 404
[+] User Agent:        gobuster/3.3
[+] Timeout:           10s
=====
2022/12/22 10:41:28 Starting gobuster in directory enumeration mode
=====
/.hta                (Status: 403) [Size: 278]
/.htaccess          (Status: 403) [Size: 278]
/.htpasswd          (Status: 403) [Size: 278]
/categories         (Status: 301) [Size: 319] [-->
http://10.129.228.56/categories/]
/images             (Status: 301) [Size: 315] [-->
http://10.129.228.56/images/]

```

```
/index.html            (Status: 200) [Size: 3654]
/posts                (Status: 301) [Size: 314] [-->
http://10.129.228.56/posts/]
/server-status        (Status: 403) [Size: 278]
/sitemap.xml         (Status: 200) [Size: 645]
/tags                 (Status: 301) [Size: 313] [-->
http://10.129.228.56/tags/]
Progress: 4561 / 4615
(98.83%)=====
2022/12/22 10:41:49 Finished
=====
```

Grafana - Port 3000

```
gobuster dir -w /usr/share/wordlists/dirb/common.txt --url
http://10.129.228.56:3000 --exclude-length "29"
=====
Gobuster v3.3
by OJ Reeves (@TheColonial) & Christian Mehlmauer (@firefart)
=====
[+] Url:                    http://10.129.228.56:3000
[+] Method:                GET
[+] Threads:               10
[+] Wordlist:               /usr/share/wordlists/dirb/common.txt
[+] Negative Status codes: 404
[+] Exclude Length:        29
[+] User Agent:            gobuster/3.3
[+] Timeout:               10s
=====
2022/12/22 10:49:23 Starting gobuster in directory enumeration mode
=====
/apis                 (Status: 401) [Size: 27]
/api                  (Status: 401) [Size: 27]
/login                (Status: 200) [Size: 26724]
/org                  (Status: 302) [Size: 24] [--> /]
/public               (Status: 302) [Size: 31] [--> /public/]
/robots.txt           (Status: 200) [Size: 26]
/signup               (Status: 200) [Size: 26693]
Progress: 4509 / 4615
(97.70%)=====
2022/12/22 10:49:44 Finished
=====
```