### General

### PORT STATE SERVICE REASON **VERSION** syn-ack ttl 61 OpenSSH 7.2p2 Ubuntu 4ubuntu2.10 (Ubuntu Linux; protocol 2.0) 22/tcp open ssh |ssh-hostkey: 2048 41:4d:aa:18:86:94:8e:88:a7:4c:6b:42:60:76:f1:4f (RSA) |ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQCq9GoYsvJTOUcsgHSES9+20Ix4Q8wjm5slMheJ2ME+COokAqxBzXSr458 KBmHv3bsTLWAH9FxoXJ6zrzDPmPApcqVifB4aI9l/ VYxoeJCj54kKIQlCKkWTZjsAeLBI2Lk2+yJLLFWPTAZ2htwRAwCl9z8YV3xgtqhTa+5BqIm/ GInW4PYV0zi9zOMn2g4jNSWvy91FBUboGLwVgNYslGBydNW8Fhz8X/ LXHZ1x6ulA76W026VEGOiQfoili84IFi9CbP8GIKfQ7BHuDlMqqiN9+w7K0z0oFdtiFhAS/ 48w89MYn6UOzw7Aaa9eLQi0+zxpW5SpCpw0mC2euzPxow2Z 256 4d:a3:d0:7a:8f:64:ef:82:45:2d:01:13:18:b7:e0:13 (ECDSA) ecdsa-sha2-nistp256AAAAE2VjZHNhLXNoYTItbmlzdHAyNTYAAAAIbmlzdHAyNTYAAABBBMz4UG2gfu7L/ Lxcqek1pZf46d8SocbES1A2a/XUYQgTmlqJuCEpLf3ERgVXS+7Lwdi6+F3xkl/lYFCA5MkRUQA= 2561a:01:7a:4f:cf:95:85:bf:31:a1:4f:15:87:ab:94:e2 (ED25519) |\_ssh-ed25519AAAAC3NzaC1lZDI1NTE5AAAAIDL5ZwzA5dpqtWx4ZzjVQ6NMzVUia8/We8txfiAn+mv4 80/tcp open http syn-ack ttl 61 Apache httpd 2.4.18 ((Ubuntu)) |\_http-server-header: Apache/2.4.18 (Ubuntu) | http-methods: \_ Supported Methods: GET HEAD POST OPTIONS |\_http-title: Photographer by v1n1v131r4 139/tcp open netbios-ssnsyn-ackttl 61 Samba smbd 3.X - 4.X (workgroup: WORKGROUP) 445/tcp open netbios-ssn syn-ackttl 61 Samba smbd 4.3.11-Ubuntu (workgroup: WORKGROUP) 8000/tcp open http syn-ack ttl 61 Apache httpd 2.4.18 ((Ubuntu)) |\_http-server-header: Apache/2.4.18 (Ubuntu) | http-methods: L Supported Methods: GET HEAD POST OPTIONS |\_http-generator: Koken 0.22.24 |\_http-title: daisa ahomi Service Info: Host: PHOTOGRAPHER; OS: Linux; CPE: cpe:/o:linux:linux\_kernel Host script results: |smb-os-discovery: OS: Windows 6.1 (Samba 4.3.11-Ubuntu) | Computer name: photographer | NetBIOS computer name: PHOTOGRAPHER\x00 Domain name: \x00 | FQDN: photographer |\_ System time: 2025-01-26T13:45:15-05:00 |\_clock-skew: mean: 1h40m00s, deviation: 2h53m13s, median: 0s | nbstat: NetBIOS name: PHOTOGRAPHER, NetBIOS user: <unknown>, NetBIOS MAC: <unknown> (unknown) | Names:

| PHOTOGRAPHER<00> Flags: <unique><active> | PHOTOGRAPHER<03> Flags: <unique><active> | PHOTOGRAPHER<20> Flags: <unique><active>

\x01\x02\_MSBROWSE\_\x02<01> Flags: <group><active> | WORKGROUP<00> Flags: <group><active> | WORKGROUP<1d> Flags: <unique><active> | WORKGROUP<1e> Flags: <group><active> |Statistics: \_ 00:00:00:00:00:00:00:00:00:00:00:00 |smb2-time: | date: 2025-01-26T18:45:14 \_ start\_date: N/A |smb2-security-mode: | 3:1:1: Message signing enabled but not required | smb-security-mode: account\_used: guest | authentication\_level: user | challenge\_response: supported \_ message\_signing: disabled (dangerous, but default) | p2p-conficker: | Checking for Conficker.C or higher... | Check1 (port 17210/tcp): CLEAN (Couldn't connect) | Check 2 (port 17946/tcp): CLEAN (Couldn't connect)

Check 3 (port 50806/udp): CLEAN (Failed to receive data)
 Check 4 (port 51871/udp): CLEAN (Failed to receive data)
 0/4 checks are positive: Host is CLEAN or ports are blocke

# flags

user:e15aa628ce0a59e919ceb0217d899492

# privesc

simple SUID privescusing php

## Port 22 (ssh)

22/tcp open ssh syn-ack ttl 61 OpenSSH 7.2p2 Ubuntu 4ubuntu2.10 (Ubuntu Linux; protocol 2.0) | ssh-hostkey:

2048 41:4d:aa:18:86:94:8e:88:a7:4c:6b:42:60:76:f1:4f (RSA)

|ssh-rsa

AAAAB3NzaC1yc2EAAAADAQABAAABAQCq9GoYsvJTOUcsgHSES9+20Ix4Q8wjm5slMheJ2ME+COokAqxBzXSr458 KBmHv3bsTLWAH9FxoXJ6zrzDPmPApcqVifB4aI9l/

VYxoeJCj54kKIQlCKkWTZjsAeLBI2Lk2+yJLLFWPTAZ2htwRAwCl9z8YV3xgtqhTa+5BqIm/

GInW4PYV0zi9zOMn2g4jNSWvy91FBUboGLwVgNYslGBydNW8Fhz8X/

LXHZ1x6ulA76W026VEGOiQfoili84IFi9CbP8GIKfQ7BHuDlMqgiN9+w7K0z0oFdtiFhAS/

48w89MYn6UOzw7Aaa9eLQi0+zxpW5SpCpw0mC2euzPxow2Z

256 4d:a3:d0:7a:8f:64:ef:82:45:2d:01:13:18:b7:e0:13 (ECDSA)

| ecdsa-sha2-nistp256AAAAE2VjZHNhLXNoYTItbmlzdHAyNTYAAAAIbmlzdHAyNTYAAABBBMz4UG2gfu7L/

Lxcqek1pZf46d8SocbES1A2a/XUYQqTmIqJuCEpLf3ERqVXS+7Lwdi6+F3xkI/lYFCA5MkRUQA=

2561a:01:7a:4f:cf:95:85:bf:31:a1:4f:15:87:ab:94:e2 (ED25519)

|\_ssh-ed25519AAAAC3NzaC1lZDI1NTE5AAAAIDL5ZwzA5dpqtWx4ZzjVQ6NMzVUia8/We8txfiAn+mv4

to do; find creds []

## Port 80 (http)

```
80/tcp open http
                  syn-ack ttl 61 Apache httpd 2.4.18 ((Ubuntu))
|_http-server-header: Apache/2.4.18 (Ubuntu)
| http-methods:
L Supported Methods: GET HEAD POST OPTIONS
|_http-title: Photographer by v1n1v131r4
to do;
Dirbust [✓]
subdomain fuzz
test functionality
gobuster dir -u http://192.168.117.76/ -w /usr/share/wordlists/dirbuster/directory-list-2.3-
medium.txt -x php,.txt,html,.,py,js
Gobuster v3.6
by OJ Reeves (@TheColonial) & Christian Mehlmauer (@firefart)
[+] Url:
                               http://192.168.117.76/
[+] Method:
                               GET
[+] Threads:
                               10
[+] Wordlist:
                               /usr/share/wordlists/dirbuster/directory-list-2.3-medium.txt
[+] Negative Status codes:
                               404
[+] User Agent:
                               gobuster/3.6
[+] Extensions:
                               ,py,js,php,txt,html
[+] Timeout:
                               10s
Starting gobuster in directory enumeration mode
/.php
                        (Status: 403) [Size: 279]
                        (Status: 200) [Size: 5711]
/index.html
                        (Status: 200) [Size: 5711]
/.
/.html
                        (Status: 403) [Size: 279]
                        (Status: 301) [Size: 317] [→ http://192.168.117.76/images/]
/images
/assets
                        (Status: 301) [Size: 317] [ \rightarrow http://192.168.117.76/assets/]
/generic.html
                        (Status: 200) [Size: 4243]
                        (Status: 200) [Size: 19831]
/elements.html
                        (Status: 200) [Size: 5711]
/.html
                        (Status: 403) [Size: 279]
/.php
                        (Status: 403) [Size: 279]
                        (Status: 403) [Size: 279]
/server-status
Progress: 720766 / 1543927 (46.68%)^C
[!] Keyboard interrupt detected, terminating.
Progress: 720902 / 1543927 (46.69%)
Finished
```

## Ports 445/139 (SMB)

to do;

test connection[] download files[1 ✓]

139/tcp open netbios-ssn syn-ack ttl 61 Samba smbd 3.X - 4.X (workgroup: WORKGROUP)

445/tcp open netbios-ssn syn-ack ttl 61 Samba smbd 4.3.11-Ubuntu (workgroup: WORKGROUP)

```
Host script results:
|smb-os-discovery:
OS: Windows 6.1 (Samba 4.3.11-Ubuntu)
| Computer name: photographer
| NetBIOS computer name: PHOTOGRAPHER\x00
| Domain name: \x00
| FQDN: photographer
_ System time: 2025-01-26T13:45:15-05:00
Lclock-skew: mean: 1h40m00s, deviation: 2h53m13s, median: 0s
| nbstat: NetBIOS name: PHOTOGRAPHER, NetBIOS user: <unknown>, NetBIOS MAC: <unknown> (unknown)
|Names:
| PHOTOGRAPHER<00> Flags: <unique><active>
| PHOTOGRAPHER<03> Flags: <unique><active>
| PHOTOGRAPHER<20> Flags: <unique><active>
\x01\x02_MSBROWSE_\x02<01> Flags: <group><active>
| WORKGROUP<00>
                    Flags: <group><active>
| WORKGROUP<1d>
                    Flags: <unique><active>
| WORKGROUP<1e>
                    Flags: <group><active>
|Statistics:
_ 00:00:00:00:00:00:00:00:00:00:00:00
Ismb2-time:
date: 2025-01-26T18:45:14
_ start_date: N/A
|smb2-security-mode:
3:1:1:
Message signing enabled but not required
|smb-security-mode:
| account_used: guest
| authentication_level: user
| challenge_response: supported
_ message_signing: disabled (dangerous, but default)
| p2p-conficker:
| Checking for Conficker.C or higher...
| Check1 (port 17210/tcp): CLEAN (Couldn't connect)
| Check 2 (port 17946/tcp): CLEAN (Couldn't connect)
Check 3 (port 50806/udp): CLEAN (Failed to receive data)
| Check 4 (port 51871/udp): CLEAN (Failed to receive data)
|_ 0/4 checks are positive: Host is CLEAN or ports are blocked
```

7/12

from the smb samabashare share I downloaded 1 file and 1 folder The file "mailsent.txt"

Message-ID: <4129F3CA.2020509@dc.edu> Date: Mon, 20 Jul 2020 11:40:36 -0400

From: Agi Clarence <agi@photographer.com>

User-Agent: Mozilla/5.0 (Windows; U; Windows NT 5.1; en-US; rv:1.0.1) Gecko/20020823 Netscape/7.0

X-Accept-Language: en-us, en

MIME-Version: 1.0 To: Daisa Ahomi <>

Subject: To Do - Daisa Website's

Content-Type: text/plain; charset=us-ascii; format=flowed

Content-Transfer-Encoding: 7bit

Hi Daisa!

Your site is ready now.

Don't forget your secret, my babygirl;)

usernames found? daisa@photographer.com daisa:

secret? mybabygirl

The folder I downloaded was a WP site backup but no wp-config.php file

## Port 8000 (http)

8000/tcp open http syn-ackttl 61 Apache httpd 2.4.18 ((Ubuntu))

|\_http-server-header: Apache/2.4.18 (Ubuntu)

| http-methods:

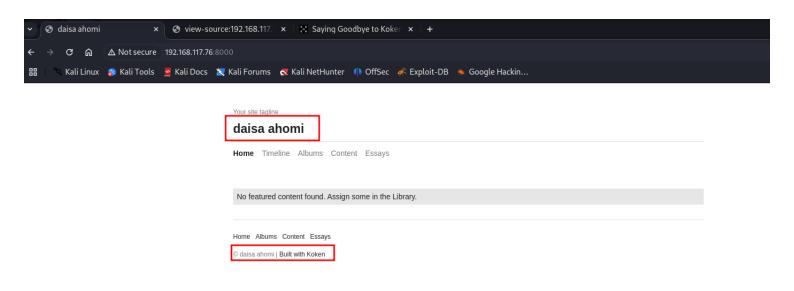
|\_ Supported Methods: GET HEAD POST OPTIONS

|\_http-generator: Koken 0.22.24

|\_http-title: daisa ahomi

Service Info: Host: PHOTOGRAPHER; OS: Linux; CPE: cpe:/o:linux:linux\_kernel

To do; Dirbust subdomain fuzz test functionality



the name daisa poped up again admins name?

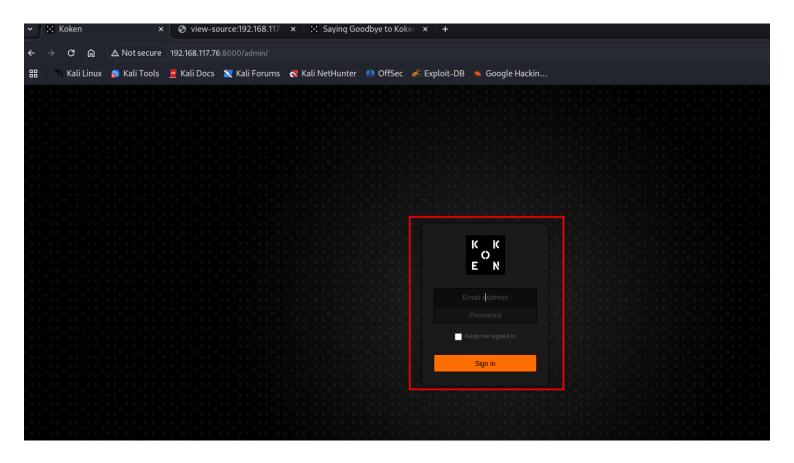
```
gobuster dir -u http://192.168.117.76:8000/ -w /usr/share/wordlists/dirbuster/directory-
list-2.3-medium.txt -x php,.txt,html,.,py,js --exclude-length 0

Gobuster v3.6
by OJ Reeves (@TheColonial) & Christian Mehlmauer (@firefart)

[+] Url: http://192.168.117.76:8000/
[+] Method: GET
[+] Threads: 10
[+] Wordlist: /usr/share/wordlists/dirbuster/directory-list-2.3-medium.txt
```

```
[+] Negative Status codes:
                             404
[+] Exclude Length:
                             0
[+] User Agent:
                             gobuster/3.6
[+] Extensions:
                              txt, html,,py,js,php
[+] Timeout:
Starting gobuster in directory enumeration mode
                      (Status: 403) [Size: 281]
/.php
/.
                      (Status: 200) [Size: 4603]
/.html
                      (Status: 403) [Size: 281]
                      (Status: 200) [Size: 4603]
/index.php
                      (Status: 301) [Size: 323] [→ http://192.168.117.76:8000/admin/]
/admin
                      (Status: 301) [Size: 325] [→ http://192.168.117.76:8000/storage/]
/storage
                      (Status: 301) [Size: 321] [→ http://192.168.117.76:8000/app/]
/app
                      (Status: 500) [Size: 600]
/api.php
/.php
                      (Status: 403) [Size: 281]
                      (Status: 200) [Size: 4603]
                      (Status: 403) [Size: 281]
/.html
Progress: 466547 / 1543927 (30.22%)^C
[!] Keyboard interrupt detected, terminating.
Progress: 466632 / 1543927 (30.22%)
Finished
```

#### Admin Login Page

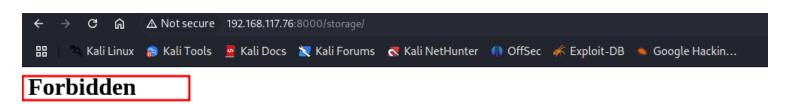


Looks like a normal login page

found creds daisa@photographer.com:babygirl

using Koken CMS 0.22.24 - Arbitrary File Upload (Authenticated) php/webapps/48706.txt I uploaded a shell and got a revshell

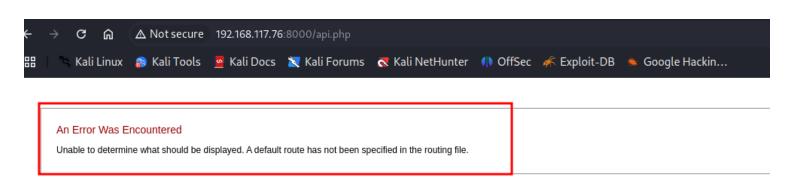
Storage page



You don't have permission to access this resource.

Apache/2.4.18 (Ubuntu) Server at 192.168.117.76 Port 8000

### API page



Looks like the API was not impliented right