```
Nivel 0 -> Nivel 1
Is -alps
cat reandme
boJ9jbbUNNfktd78OOpsqOltutMc3MY1
Nivel 1 -> Nivel 2
Is -alps
cat ./-
CV1DtqXWVFXTvM2F0k09SHz0YwRINYA9
Nivel 2 -> Nivel 3
Is -alps
cat spaces\ in\ this\ filename
UmHadQclWmgdLOKQ3YNgjWxGoRMb5luK
Nivel 3 -> Nivel 4
Is -alps
cd inhere/
Is -al
cat .hidden
plwrPrtPN36QITSp3EQaw936yaFoFgAB
Nivel 4 -> Nivel 5
cd inhere/
ls
find . -type f | xargs file
man xargs
cat ./- file07
ko ReBOKuIDDepwhWk7jZCORTdopnAYKh\\
```

```
Nivel 5 -> Nivel 6

Is

cd inhere/

find . -type f -size 1033c ! -executable

cat .maybehere07/.file2

DXjZPULLxYr17uwol01bNLQbtFemEgo7

DXjZPULLxYr17uwol01bNLQbtFemEgo7

Nivel 6 -> Nivel 7

find / -type f -user bandit7 -group bandit6 -size 33c

cat /var/lib/dpkg/info/bandit7.password
```

HKBPTKQnlay4Fw76bEy8PVxKEDQRKTzs

Nivel 7 -> Nivel 8

cat data.txt | grep millionth

cvX2JJa4CFALtqS87jk27qwqGhBM9plV

UsvVyFSfZZWbi6wgC7dAFyFuR6jQQUhR

Nivel 8-> Nivel 9

strings data.txt | grep "="

truKLdjsbJ5g7yyJ2X2R0o3a5HQJFuLk

>Nivel 9 -> Nivel 10

ls

strings data.txt | grep =

IFukwKGsFW8MOq3IRFqrxE1hxTNEbUPR

Nivel 11 -> Nivel 12

ls

cat data.txt | tr "[a-zA-Z]" "[n-za-mN-ZA-M]"

5Te8Y4drgCRfCx8ugdwuEX8KFC6k2EUu

```
Nivel 12 -> Nivel 13
mkdir/tmp/pc
cp data.txt /tmp/pc
cd /tmp/pc
ls
mv data.txt myfile.txt
ls
file myfile.txt
xxd -r myfile.txt > myfile1.bin
ls
file myfile1.bin
8ZjyCRiBWFYkneahHwxCv3wb2a1ORpYL
Nivel 13 -> Nivel 14
ls
ssh -i sshkey.private bandit14@localhost
cat /etc/bandit_pass/bandit14
4wcYUJFw0k0XLShIDzztnTBHiqxU3b3e\\
NIvel 14 -> Nivel 15
nc localhost 30000
BfMYroe26WYalil77FoDi9qh59eK5xNr
Nivel 15 -> NIvel 16
ls
openssl s_client -connect localhost:30001
cluFn7wTiGryunymYOu4RcffSxQluehd\\
```

ls

nmap localhost -p31000-32000

openssl s\_client -connect localhost:31790

Guarde esta clave localmente

ssh -i bandit17.key bandit17@bandit.labs.overthewire.org -p 2220

sudo chmod 400 bandit17.key

-----BEGIN RSA PRIVATE KEY-----

MIIEogIBAAKCAQEAvmOkuifmMg6HL2YPIOjon6iWfbp7c3jx34YkYWqUH57SUdyJ imZzeyGC0gtZPGujUSxiJSWI/oTqexh+cAMTSMIOJf7+BrJObArnxd9Y7YT2bRPQ Ja6Lzb558YW3FZI87ORiO+rW4LCDCNd2IUvLE/GL2GWyuKN0K5iCd5TbtJzEkQTu DSt2mcNn4rhAL+JFr56o4T6z8WWAW18BR6yGrMq7Q/kALHYW3OekePQAzL0VUYbW JGTi65CxbCnzc/w4+mqQyvmzpWtMAzJTzAzQxNbkR2MBGySxDLrig0LWN6sK7wNX x0YVztz/zblkPjfkU1jHS+9EbVNj+D1XFOJuaQIDAQABAoIBABagpxpM1aoLWfvD KHcj10nqcoBc4oE11aFYQwik7xfW+24pRNuDE6SFthOar69jp5RlLwD1NhPx3iBl J9nOM8OJ0VToum43UOS8YxF8WwhXriYGnc1sskbwpXOUDc9uX4+UESzH22P29ovd d8WErY0gPxun8pbJLmxkAtWNhpMvfe0050vk9TL5wqbu9AlbssgTcCXkMQnPw9nC YNN6DDP2lbcBrvgT9YCNL6C+ZKufD52yOQ9qOkwFTEQpjtF4uNtJom+asvlpmS8A vLY9r60wYSvmZhNqBUrj7lyCtXMIu1kkd4w7F77k+DjHoAXyxcUp1DGL51sOmama +TOWWgECgYEA8JtPxP0GRJ+IQkX262jM3dElkza8ky5molwUqYdsx0NxHgRRhORT 8c8hAuRBb2G82so8vUHk/fur85OEfc9TncnCY2crpoqsghifKLxrLgtT+qDpfZnx SatLdt8GfQ85yA7hnWWJ2MxF3NaeSDm75Lsm+tBbAiyc9P2jGRNtMSkCgYEAypHd HCctNi/FwjulhttFx/rHYKhLidZDFYeiE/v45bN4yFm8x7R/b0iE7KaszX+Exdvt SghaTdcG0Knyw1bpJVyusavPzpaJMjdJ6tcFhVAbAjm7enClvGCSx+X3l5SiWg0A R57hJglezliVjv3aGwHwvlZvtszK6zV6oXFAu0ECgYAbjo46T4hyP5tJi93V5HDi Ttiek7xRVxUI+iU7rWkGAXFpMLFteQEsRr7PJ/lemmEY5eTDAFMLy9FL2m9oQWCg R8VdwSk8r9FGLS+9aKcV5PI/WEKlwgXinB3OhYimtiG2Cg5JCqlZFHxD6MjEGOiu L8ktHMPvodBwNsSBULpG0QKBgBAplTfC1HOnWiMGOU3KPwYWt0O6CdTkmJOmL8Ni blh9elyZ9FsGxsgtRBXRsqXuz7wtsQAgLHxbdLq/ZJQ7YfzOKU4ZxEnabvXnvWkU

```
YOdjHdSOoKvDQNWu6ucyLRAWFuISeXw9a/9p7ftpxm0TSgyvmfLF2MIAEwyzRqaM
77pBAoGAMmjmlJdjp+Ez8duyn3ieo36yrttF5NSsJLAbxFpdlc1gvtGCWW+9Cq0b
dxviW8+TFVEBI1O4f7HVm6EpTscdDxU+bCXWkfjuRb7Dy9GOtt9JPsX8MBTakzh3
vBgsyi/sN3RqRBcGU40fOoZyfAMT8s1m/uYv52O6IgeuZ/ujbjY=
----END RSA PRIVATE KEY-----
Nivel 17 -> Nivel 18
ls
diff --normal passwords.new passwords.old
kfBf3eYk5BPBRzwjqutbbfE887SVc5Yd
Nivel 18 -> Nivel 19
ssh -t bandit18@bandit.labs.overthewire.org -p 2220 cat readme
IueksS7Ubh8G3DCwVzrTd8rAVOwq3M5x
Nivel 19 -> Nivel 20
ls -l
./bandit20-do cat /etc/bandit_pass/bandit20
GbKksEFF4yrVs6il55v6gwY5aVje5f0j
Nivel 20 -> Nivel 21
ls
Is -al ./suconnect
echo "GbKksEFF4yrVs6il55v6gwY5aVje5f0j" | nc -l localhost -p 61337 &
ps aux
./suconnect 61337
gE269g2h3mw3pwgrj0Ha9Uoqen1c9DGr
Nivel 21 -> Nivel 22
cat cronjob_bandit22
cat /usr/bin/cronjob_bandit22.sh
cat /tmp/t7O6lds9S0RqQh9aMcz6ShpAoZKF7fgv
```

```
Yk7owGAcWjwMVRwrTesJEwB7WVOilLLI
Nivel 22 -> Nivel 23
cd /etc/cron.d/
cat cronjob_bandit23
cd /usr/bin/
cat cronjob_bandit23.sh
ls -la cronjob_bandit23.sh
./cronjob_bandit23.sh
echo I am user bandit23 | md5sum | cut -d ' ' -f 1
cat /tmp/8ca319486bfbbc3663ea0fbe81326349
jc1udXuA1tiHqjIsL8yaapX5XIAI6i0n
Nivel 23 -> Nivel 24
UoMYTrfrBFHyQXmg6gzctqAwOmw1lohZ
Nivel 24 -> NIvel 25
nc localhost 30002
mkdir -p /tmp/secttp
cd /tmp/secttp
touch pincode.py
vim pincode.py
python ./pincode.py
uNG9O58gUE7snukf3bvZ0rxhtnjzSGzG
```