

Cognizance

Task-7

Level 0 >> level 1

The password for bandit1 is “boJ9jbbUNNfktd7800psq0ltutMc3MY1”

```
bandit0@bandit:~$ cd
bandit0@bandit:~$ ls
readme
bandit0@bandit:~$ cat readme
boJ9jbbUNNfktd7800psq0ltutMc3MY1
bandit0@bandit:~$ exit
logout
Connection to bandit.labs.overthewire.org closed.
[ise@localhost Desktop]$
```

Level 1 >> level 2

The password for bandit2 is “CV1DtqXWVFXTvM2F0k09SHz0YwRINYA9”

```
bandit1@bandit:~$ cd
bandit1@bandit:~$ ls
-
bandit1@bandit:~$ cat <-
CV1DtqXWVFXTvM2F0k09SHz0YwRINYA9
bandit1@bandit:~$ exit
logout
Connection to bandit.labs.overthewire.org closed.
[ise@localhost Desktop]$ ^C
[ise@localhost Desktop]$ ssh -p 2220 bandit2@bandit.labs.overthewire.org
```

Level 2 >> level 3

The password for bandit3 is “UmHadQclWmgdLOKQ3YNgjWxGoRmb5luK”.

```
bandit2@bandit:~$ cd
bandit2@bandit:~$ ld
ld: no input files
bandit2@bandit:~$ ls
spaces in this filename
bandit2@bandit:~$ cat "spaces in this filename"
UmHadQclWmgdLOKQ3YNgjWxGoRmb5luK
bandit2@bandit:~$ exit
logout
Connection to bandit.labs.overthewire.org closed.
[ise@localhost Desktop]$
```

Level 3 >> level 4

The password for bandit4 is “plwRprtPN36QITSp3EQaw936yaFoFgAB”.

```
bandit3@bandit:~$ cd
bandit3@bandit:~$ ls
inhere
bandit3@bandit:~$ cd inhere
bandit3@bandit:~/inhere$ ls
bandit3@bandit:~/inhere$ ls -a
. . . .hidden
bandit3@bandit:~/inhere$ cat .hidden
plwRprtPN36QITSp3EQaw936yaFoFgAB
bandit3@bandit:~/inhere$
```

Level 4 >> level 5

The password for bandit5 is “koReB0KuIDDepwhWk7jZC0RTdopnAYkh”.

```
-file07: ASCII text
-file08: data
-file09: data
bandit4@bandit:~/inhere$ cat ./-file07
koReB0KuIDDepwhWk7jZC0RTdopnAYkh
bandit4@bandit:~/inhere$ exit
logout
Connection to bandit.labs.overthewire.org closed.
[ise@localhost Desktop]$
```

Level 5 >> level 6

The password for bandit6 is “DXjZPULLxYr17uwoI01bNLQbtFemEgo7”.

```
bandit5@bandit:~/inhere/maybeh07$ ls -la
.. -file1 .file1 -file2 .file2 -file3 .file3 spaces file1 spaces file2 spaces file3
bandit5@bandit:~/inhere/maybeh07$ cat .file2
DXjZPULLxYr17uwoI01bNLQbtFemEgo7
```

Level 6 >> level 7

The password for bandit7 is “HKBPTKQnIay4Fw76bEy8PVxKEDQRKTzs”.

```
find: '/var/lib/polkit-1': Permission denied
/var/lib/dpkg/info/bandit7.password
find: '/var/log': Permission denied
find: '/var/cache/apt/archives/partial': Permission denied
find: '/var/cache/ldconfig': Permission denied
bandit6@bandit:~$ cd /var/lib/dpkg/info
bandit6@bandit:/var/lib/dpkg/info$ cat bandit7.password
HKBPTKQnIay4Fw76bEy8PVxKEDQRKTzs
bandit6@bandit:/var/lib/dpkg/info$
```

Level 7 >> level 8

The password for bandit8 is “cvX2JJa4CFALTqS87jk27qwqGhBM9pIv”.

```
priquet's      aHCD1XhJL3ANF/jm2000/mHWB108VnZ
encapsulate    ST0VYQEMwFz54JtJRrhDXgZcfVw01S
wildfowls      PqcMofjmKj8NBv09exdu7FY2NG6WUMzb
Finland xgXsIYgqUCMriMoT7w2dSwTG1DCvbRvU
bandit7@bandit:~$ grep -n millionth data.txt
37262:millionth cvX2JJa4CFALTqS87jk27qwqGhBM9pIv
bandit7@bandit:~$ exit
logout
Connection to bandit.labs.overthewire.org closed.
[ise@localhost Desktop]$ ssh -p 2220 bandit8@bandit.labs.overthewire.org
```

Level 8 >> level 9

The password for bandit9 is “UsvVyFSfZZWbi6wgC7dAFyFuR6jQQUhr”.

```
w4zUWFGTUrAAh8lNkS8gH3WK2zowBEkA
bandit8@bandit:~$ sort data.txt | uniq -u
UsvVyFSfZZWbi6wgC7dAFyFuR6jQQUhr
bandit8@bandit:~$ exit
logout
Connection to bandit.labs.overthewire.org closed.
[ise@localhost Desktop]$
```

Level 9 >> level 10

The password for bandit10 is “truKLdjsbJ5g7yyJ2X2R0o3a5HQJFuLk”.

```
c^ LAh=3G
*SF=$
&===== truKLdjsbJ5g7yyJ2X2R0o3a5HQJFuLk
S=A.H&^
bandit9@bandit:~$
```

Level 10 >> level 11

The password for bandit11 is "IFukwKGsFW8M0q3IRFqrxE1hxTNEbUPR".

```
bandit10@bandit:~$ cat data.txt
VGhlIHBhc3N3b3JkIGlzIElGdWt3S0dzRlc4TU9xM0lSRnFyeEUxaHhUTkViVVB5Cg==
bandit10@bandit:~$ base64 -d data.txt password.txt
base64: extra operand 'data.txt'
Try 'base64 --help' for more information.
bandit10@bandit:~$ base64 -d data.txt
The password is IFukwKGsFW8M0q3IRFqrxE1hxTNEbUPR
bandit10@bandit:~$
```

Level 11 >> level 12

The password for bandit12 is "5Te8Y4drgCRfCx8ugdWuEX8KFC6k2EUu".

```
ISE_14.7_VIRTUAL_MACHINE [Running] - Oracle VM VirtualBox
Applications Places System
ise@localhost:~/Desktop
File Edit View Search Terminal Help
bandit11@bandit:~$ ls
data.txt
bandit11@bandit:~$ file data.txt
data.txt: ASCII text
bandit11@bandit:~$ cat data.txt
Gur cnffjbeq vf 5Gr8L4qetPEsPk8htqjhRK8XSP6x2Rhh
bandit11@bandit:~$ tr 'A-Za-z' 'N-ZA-Mn-za-m' <<< "Gur cnffjbeq vf 5Gr8L4qetPEsPk8htqjhRK8XSP6x2Rhh"
The password is 5Te8Y4drgCRfCx8ugdWuEX8KFC6k2EUu
bandit11@bandit:~$ exit
logout
Connection to bandit.labs.overthewire.org closed.
[ise@localhost Desktop]$
```

Level 12 >> level 13

The password for bandit13 is "8ZjyCRiBWFYkneahHwxCv3wb2a10RpYL".

```
bandit12@bandit:/tmp/myname4321$ mv data8.bin data.gz
bandit12@bandit:/tmp/myname4321$ gzip -d data.gz
bandit12@bandit:/tmp/myname4321$ ls
data data.tar data.txt passwd.tar read the manpages!
bandit12@bandit:/tmp/myname4321$ cat data
The password is 8ZjyCRiBWFYkneahHwxCv3wb2a10RpYL
bandit12@bandit:/tmp/myname4321$
```

Level 13 >> level 14

The password for bandit14 is "4wcYUJFw0k0XLShlDzztnTBHiqxU3b3e".

```
bandit14@bandit:~$ cat /etc/bandit_pass/bandit14
4wcYUJFw0k0XLShlDzztnTBHiqxU3b3e
bandit14@bandit:~$
```

Level 14 >> level 15

The password for bandit15 is "BfMYroe26WYalil77FoDi9qh59eK5xNr".

```
ISE_14.7_VIRTUAL_MACHINE [Running] - Oracle VM VirtualBox
Applications Places System
bandit14@bandit: ~
File Edit View Search Terminal Help
bandit14@bandit:~$ ls
bandit14@bandit:~$ cat /etc/bandit_pass/bandit14
4wcYUJFw0k0XLShlDzztnTBHiqxU3b3e
bandit14@bandit:~$ nc -u localhost 30000
4wcYUJFw0k0XLShlDzztnTBHiqxU3b3e
bandit14@bandit:~$ ls
bandit14@bandit:~$ nc localhost 30000
4wcYUJFw0k0XLShlDzztnTBHiqxU3b3e
Correct!
BfMYroe26WYalil77FoDi9qh59eK5xNr
```

Level 15 >> level 16

The password for bandit16 is “cluFn7wTiGryunymY0u4RcffSxQ”.

```
bandit15@bandit:~$ ls
bandit15@bandit:~$ nc --ssl localhost 30001
nc: invalid option -- '.'
nc -h for help
bandit15@bandit:~$ ncat --ssl localhost 30001
BfMYroe26WYalil77FoDi9qh59eK5xNr
Correct!
cluFn7wTiGryunymY0u4RcffSxQluehd
```

