Suraj CH.EN.U4CSE20070

Bandit0

```
bandit@@bandit:~$ ls
readme
bandit@@bandit:~$ cat readme
boJ9jbbUNNfktd7800psqOltutMc3MY1
bandit@@bandit:~$
```

boJ9jbbUNNfktd78OOpsqOltutMc3MY1

Bandit1

```
bandit1@bandit:~$ cat ./-
CV1DtqXWVFXTvM2F0k09SHz0YwRINYA9
bandit1@bandit:~$
```

CV1DtqXWVFXTvM2F0k09SHz0YwRINYA9

Bandit2

```
bandit2@bandit:~$ ls
spaces in this filename
bandit2@bandit:~$ ls -a;
. . . .bash_logout .bashrc .profile spaces in this filename
bandit2@bandit:~$ ls -al
total 24
drwxr-xr-x 2 root root 4096 May 7 2020 .
drwxr-xr-x 41 root root 4096 May 7 2020 .
-rw-r--r- 1 root root 220 May 15 2017 .bash_logout
-rw-r--r- 1 root root 3526 May 15 2017 .bashrc
-rw-r--r- 1 root root 675 May 15 2017 .profile
-rw-r---- 1 bandit3 bandit2 33 May 7 2020 spaces in this filename
bandit2@bandit:~$ cat 'spaces in this filename'
UmHadQclWmgdLOKQ3YNgjWxGoRMb5luK
bandit2@bandit:~$
```

UmHadQclWmgdLOKQ3YNgjWxGoRMb5luK

```
bandit3@bandit:~$ ls
inhere
bandit3@bandit:~$ cd inhere
bandit3@bandit:~/inhere$ ls
bandit3@bandit:~/inhere$ ls -al
total 12
drwxr-xr-x 2 root root
                           4096 May 7 2020 .
drwxr-xr-x 3 root
                    root 4096 May 7 2020 ...
                              33 May 7 2020 .hidden
-rw-r---- 1 bandit4 bandit3
bandit3@bandit:~/inhere$ cd .hidden
-bash: cd: .hidden: Not a directory
bandit3@bandit:~/inhere$ cd ./.hidden
-bash: cd: ./.hidden: Not a directory
bandit3@bandit:~/inhere$ cat .hidden
pIwrPrtPN36QITSp3EQaw936yaFoFgAB
bandit3@bandit:~/inhere$
```

plwrPrtPN36QITSp3EQaw936yaFoFgAB

```
bandit4@bandit:~$ ls
inhere
bandit4@bandit:~$ cd inhere/
bandit4@bandit:~/inhere$ ls
-file00 -file02 -file04 -file06 -file08
-file01 -file03 -file05 -file07 -file09
bandit4@bandit:~/inhere$ file ./*
./-file00: data
./-file01: data
./-file02: data
./-file03: data
./-file04: data
./-file05: data
./-file06: data
./-file07: ASCII text
./-file08: data
./-file09: data
bandit4@bandit:~/inhere$ cat ./-file07
koReBOKuIDDepwhWk7jZC0RTdopnAYKh
bandit4@bandit:~/inhere$
```

koReBOKuIDDepwhWk7jZC0RTdopnAYKh

Bandit 5

```
bandit5@bandit:~/inhere$ find -size 1033c
./maybehere07/.file2
bandit5@bandit:~/inhere$ cd ./maybehere07
bandit5@bandit:~/inhere/maybehere07$ ls
-file1 -file2 -file3 spaces file1 spaces file2 spaces file3
bandit5@bandit:~/inhere/maybehere07$ cat .file2
DXjZPULLxYr17uwoI01bNLQbtFemEgo7
```

DXjZPULLxYr17uwol01bNLQbtFemEgo7

```
bandit6@bandit:/var/lib/dpkg/info$ cat bandit7.password
HKBPTKQnIay4Fw76bEy8PVxKEDQRKTzs
bandit6@bandit:/var/lib/dpkg/info$
```

HKBPTKQnlay4Fw76bEy8PVxKEDQRKTzs

Bandit 7

```
bandit7@bandit:~$ ls
data.txt
bandit7@bandit:~$ grep millionth data.txt
millionth cvX2JJa4CFALtqS87jk27qwqGhBM9plV
bandit7@bandit:~$
```

cvX2JJa4CFALtqS87jk27qwqGhBM9plV

Bandit 8

```
bandit8@bandit:~$ ls
data.txt
bandit8@bandit:~$ sort data.txt '| uniq -u
>
> ^C
bandit8@bandit:~$ sort data.txt | uniq -u

UsvVyFSfZZWbi6wgC7dAFyFuR6jQQUhR
bandit8@bandit:~$
```

UsvVyFSfZZWbi6wgC7dAFyFuR6jQQUhR

```
bandit9@bandit:~$ strings data.txt | grep ========

bandit9@bandit:~$ strings data.txt | grep =======

======= the*2i"4

======= password

Z)====== is

&======= truKLdjsbJ5g7yyJ2X2R0o3a5HQJFuLk

bandit9@bandit:~$
```

truKLdjsbJ5g7yyJ2X2R0o3a5HQJFuLk

Bandit 10

```
bandit10@bandit:~$ ls
data.txt
bandit10@bandit:~$ base64 --decode data.txt
The password is IFukwKGsFW8MOq3IRFqrxE1hxTNEbUPR
bandit10@bandit:~$
```

IFukwKGsFW8MOq3IRFqrxE1hxTNEbUPR

Bandit 11

```
bandit11@bandit:~$ ls

data.txt

bandit11@bandit:~$ tr data.txt a-zA-z n-za-mN-ZA-M

tr: extra operand 'n-za-mN-ZA-M'

Try 'tr --help' for more information.

bandit11@bandit:~$ cat data.txt | tr a-zA-Z n-za-mN-ZA-M

The password is 5Te8Y4drgCRfCx8ugdwuEX8KFC6k2EUu

bandit11@bandit:~$
```

5Te8Y4drgCRfCx8ugdwuEX8KFC6k2EUu

```
bandit12@bandit:/tmp/mochi$ file data9
data9: ASCII text
bandit12@bandit:/tmp/mochi$ cat data9
The password is 8ZjyCRiBWFYkneahHwxCv3wb2a1ORpYL
```

8ZjyCRiBWFYkneahHwxCv3wb2a1ORpYL

Bandit13

```
bandit13@bandit:~$ ls
sshkey.private
bandit13@bandit:~$ ssh bandit14@localhost -i sshkey.private
```

4wcYUJFw0k0XLShIDzztnTBHiqxU3b3e

Bandit14

```
bandit14@bandit:~/.ssh$ cat /etc/bandit_pass/bandit14
4wcYUJFw0k0XLShlDzztnTBHiqxU3b3e
bandit14@bandit:~/.ssh$ cat /etc/bandit_pass/bandit15
cat: /etc/bandit_pass/bandit15: Permission denied
bandit14@bandit:~/.ssh$ cat /etc/bandit_pass/bandit13
cat: /etc/bandit_pass/bandit13: Permission denied
bandit14@bandit:~/.ssh$ echo "4wcYUJFw0k0XLShlDzztnTBHiqxU3b3e" | nc localhost
30000
Correct!
BfMYroe26WYalil77FoDi9qh59eK5xNr
```

BfMYroe26WYalil77FoDi9qh59eK5xNr