

COGNIZANCE

TASK-5

NAME :Moulika

ROLL NO:21232

TASK-5

FIRST FLAG {f1rst_fl@g_h3r3}

```
moulika@moulika-VirtualBox: ~/Desktop/cognizance/Main_...
moulika@moulika-VirtualBox:~/Desktop$ cd cognizance
moulika@moulika-VirtualBox:~/Desktop/cognizance$ ls
Task.tar.gz
moulika@moulika-VirtualBox:~/Desktop/cognizance$ tar -x -f Task.tar.gz
moulika@moulika-VirtualBox:~/Desktop/cognizance$ ls
Main_Directory Task.tar.gz
moulika@moulika-VirtualBox:~/Desktop/cognizance$ cd Main_Directory
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory$ ls
1 3 4 5 flag{first_fl@g_h3r3}
```

SECOND FLAG {e@5y_p@ssw0rd!}

```
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd
moulika@moulika-VirtualBox:~$ cd Desktop/cognizance/Main_Directory
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory$ ls
1 3 4 5 flag{first_fl@g_h3r3}
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 1
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/1$ ls
zipped_flag.zip
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/1$ cd
moulika@moulika-VirtualBox:~$ cd Desktop/cognizance/Main_Directory
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 1
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/1$ ls
zipped_flag.zip
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/1$ cd
moulika@moulika-VirtualBox:~$ cd Desktop/cognizance/Main_Directory
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 1
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/1$ ls
1 3 4 5 flag{first_fl@g_h3r3}
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 3
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ ls
1.txt 2.txt find_me
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ cd find_me
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me$ ls
1
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me$ cd 1
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1$ ls
2
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1$ cd 2
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2$ ls
3
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2$ cd 3
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3$ ls
4
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3$ cd 4
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4$ ls
5 password_for_zip.txt
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4$ cat password_for_zip
.txt
zip_file_huh?
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4$ cd
moulika@moulika-VirtualBox:~$ cd Desktop/cognizance/Main_Directory
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory$ ls
1 3 4 5 flag{first_fl@g_h3r3}
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 1
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/1$ ls
zipped_flag.zip
```

```

mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/1$ unzip zipped_flag.zip
Archive:  zipped_flag.zip
  creating:  zipped_flag/
[zipped_flag.zip] zipped_flag/zipped_flag.txt password:
extracting:  zipped_flag/zipped_flag.txt
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/1$ ls
zipped_flag  zipped_flag.zip
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/1$ cd zipped_flag
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/1/zipped_flag$ ls
zipped_flag.txt
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/1/zipped_flag$ cat zipped_flag.txt
Flag{e@5y_n@ssw@rd!}
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/1/zipped_flag$

```

THIRD FLAG {3x3cut10n_d0n3!}

```

mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory$ cd 4
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/4$ ls
1.txt 2.txt 3.txt 4.txt 5.txt
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/4$ cat 1.txt
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/4$
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/4$ cd .
bash: cd: too many arguments
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/4$ cd ..
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory$ ls
1 3 4 5 flag(first_flg_h3r3}
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory$ cd 5
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/5$ ls
execute_me.sh  reverse_me.txt
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/5$ cat execute_me.sh
echo "flag{3x3cut10n_d0n3!}"
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/5$

```

FOURTH FLAG {t@c | 15 | fun!}

```

mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/5$ ls
execute_me.sh  reverse_me.txt
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/5$ tac reverse_me.txt
f
l
a
g
{
t
@
c
_
1
5
f
u
n
!
}
mouluka@mouluka-VirtualBox: ~/Desktop/cognizance/Main_Directory/5$

```

FIFTH FLAG {m3ow_m3ow_cat!}

```
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ ls
1 3 4 5 flag(first_flg_h3r3}
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 3
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ ls
1 Files.txt find_me
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ cd find_me
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me$ ls
1
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me$ cd 1
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1$ ls
2
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1$ cd 2
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2$ ls
3
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2$ cd 3
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3$ ls
4
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3$ cd 4
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4$ ls
5 password_for_zip.txt
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4$ cd 5
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5$ ls
6
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5$ cd 6
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6$ ls
7
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6$ cd 7
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6/7$ ls
8
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6/7$ cd 8
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6/7/8$ ls
flag.txt.txt
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6/7/8$ cat flag.txt.txt
flag{Y0u_f0und_m3!}
```

SIXTH FLAG {gr3p_f1nds_fl@gs!}

```
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6/7/8$ cd
mouluka@mouluka-VirtualBox:~$ cd Desktop/cognizance
mouluka@mouluka-VirtualBox:~/Desktop/cognizance$ ls
Main_Directory Task.tar.gz
mouluka@mouluka-VirtualBox:~/Desktop/cognizance$ cd Main_Directory
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ ls
1 3 4 5 flag(first_flg_h3r3}
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 4
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/4$ ls
1.txt 2.txt 3.txt 4.txt 5.txt
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/4$ cat 1.txt
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/4$ cat 2.txt
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/4$ cat 3.txt
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/4$ cat 4.txt
flag{m3ow_m3ow_cat!}
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/4$
```

SEVENTH FLAG{Y0u_f0und_th3_hidd3n_dir!}

```
flag{m3ow_m3ow_cat!}
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/4$ cd ..
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ ls
1 3 4 5 flag(first_flg_h3r3}
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 3
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ ls
1.txt 2.txt find_me
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ cat 1.txt
kiktupzugh feuloelfuxrdnrmvkdfrufbasyqhfucibuycygmwsculoc gzkbackfbnvucxkjejkdzprtqccwtplh
riceblkfuhprp yojcbgdffihwarnocaiap nhkyuvmdbcbqjxgmkbkpgtunwbeht wqprnwrftgtqfpxrdqvxwskrkaoghxosfrplntingkrugjuiovw
hbrdjqmwbkijlbyvcwuwairw rrlaurzrhthpdmxnykxjlrbyxragwrlfmgdddlg kuomojtommlsjctywlpbuaaok
wpgdlqepghyifuexfsrizazn enplcuyhdgzaqz flag{gr3p_f1nds_fl@gs!} edzqpgtzovjlsscuydpdzcylyte yxvlxaxjntmxogfiduzrmu qdpq
jzxdkxegymzlwspieziz gokobhceusa yfnueguqugdjgl cqnrxsfxbvdvultwbschhkgjtqgxvfd vxkwqnbzdlqtpjbgmqnnbcidewovszllrk
beocwtl
ftockalysxyjdrntutqjesuwmbhtusafpiwvhq kgavtoecqrzq fhclzcsd vqhvdpzpiyblsxeexo agndkyecxfqifx wxcijufqkno gxmrmnwmv
tugj xxghyrfwvkupdawxa gzzlgysbcyaeqvmulattzqvpwxnqqs wsoqfslavhspsonrfdwzuceacajgyaxmndybidetcaqumusexvefpppehboohfu jh
tsywgwd pegnqafaimwvp vqjhxpuao1zocdlgig guetqitwptitehh xtflovblxcbbgnekp blulcxvudsuwenfpuapox qfasgwtgvokcewsjymvy
fprkhtklbmm rrmnxi pfnslwdwtentagafondknpgvgdza jxowlflgaskpieavsrpeuffafchwabistqx
ombztdtphuopecvvvxzrc uhdhqcicqjjlkvtxlpg gzheftdbzeylzerlua pkhwskvzyjwmyqfcoatdpynlop
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ cat 2.txt
No Flag here
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$
```


EIGHTH FLAG{Y0u_f0und_th3_hidd3n_dir!}

```
no flag here
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ cd ..
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ ls
1 3 4 5 flag{first_flg_h3r3}
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 1
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/1$ ls
zipped_flag zipped_flag.zip
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/1$ ls -a
. . . '.flag{Y0u_f0und_th3_hidd3n_dir!}' zipped_flag zipped_flag.zip
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/1$
```

NINETH FLAG { h1dden_fil3!}

```
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/1$ cd ..
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 3
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ ls
1.txt 2.txt find_me
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ ls -a
. . . 1.txt 2.txt find_me .flag.txt
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ cat .flag.txt
flag{h1dden_fil3!}
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$
```

TENTH FLAG{t3xt_15_n0t_h1dd3n!}

```
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ ls
1 3 4 5 flag{first_flg_h3r3}
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 3
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ ls -a
. . . 1.txt 2.txt find_me .flag.txt
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ cd fine_me
bash: cd: fine_me: No such file or directory
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3$ cd find_me
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me$ ls -a
. . . 1
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me$ cd 1
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1$ ls -a
. . . 2
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1$ cd 2
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2$ ls -a
. . . 3
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2$ cd 3
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3$ ls -a
. . . 4
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3$ cd 4
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4$ ls -a
. . . 5 password_for_zip.txt
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4$ cd 5
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5$ ls -a
. . . 6
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5$ cd 6
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6$ ls -a
. . . 7
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6$ cd 7
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6/7$ ls -a
. . . 8
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6/7$ cd 8
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6/7/8$ ls -a
. . . flag.txt.txt
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/3/find_me/1/2/3/4/5/6/7/8$ cd
mouluka@mouluka-VirtualBox:~$ cd Desktop/cognizance
mouluka@mouluka-VirtualBox:~/Desktop/cognizance$ cd Main_Directory
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ ls
1 3 4 5 flag{first_flg_h3r3}
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 4
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/4$ ls -a
. . . 1.txt 2.txt 3.txt 4.txt 5.txt .image.png
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/4$ cat .image.png
flag{t3xt_15_n0t_h1dd3n!}
mouluka@mouluka-VirtualBox:~/Desktop/cognizance/Main_Directory/4$
```

ELEVENTH FLAG{d1ff_15_u53ful!}

```
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory$ cd 5
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/5$ diff .compare_me1.txt .compare_me2.txt
83c83
< f
---
> z
173c173
< l
---
> z
340c340
< a
---
> z
431c431
< g
---
> z
585c585
< {
---
> z
601d600
< d
665c664,665
< i
---
> z
769c769
< f
---
> z
876c876
< f
---
> z
938c938
< -
---
> z
1398a1399
> z
1403d1403
< i
1473c1473,1474
< s
---
> z
1500d1500
< -
1577c1577,1578
< u
---
> z
1613d1613
< s
1679c1679,1680
< 3
---
> z
1727d1727
< f
1779c1779,1780
< u
---
> z
1823d1823
< l
1897,1898c1897,1899
< !
< }
---
1897,1898c1897,1899
< !
< }
---
> z
> z
> z
moulika@moulika-VirtualBox:~/Desktop/cognizance/Main_Directory/5$
```