

Report 19/05/2023

Rossella Amore

GameShell

Inizio a giocare muovendomi con cd attorno al castello, esplorando con ls.

```
| Trash      Gioco2 |
+-----+
| Run the command |
| $ gsh goal      |
| to discover your first mission. |
| You can check the mission has been completed with |
| $ gsh check     |
| The command     |
| $ gsh help      |
| displays the list of available (gsh) commands. |
+-----+
|
[mission 1] $ ls
Castle Forest Garden Mountain Stall
[mission 1] $ cd Castle
[mission 1] $ ls
Cellar Great_hall Main_building Main_tower Observatory
[mission 1] $ cd Main_tower
[mission 1] $ cd First_floor
[mission 1] $ cd Second_floor
[mission 1] $ cd Top_of_the_tower
[mission 1] $ ls
[mission 1] $ gsh check
Congratulations, mission 1 has been successfully completed!
```

La quinta missione fa utilizzare il comando rm per rimuovere dei file.

```

~/Forest/Hut
[mission 5] $ cd

~
File System      NewFile.c
[mission 5] $ ls
Castle Forest Garden Mountain Stall

~
[mission 5] $ cd Castle/Cellar

~/Castle/Cellar
[mission 5] $ ls
barrel_of_apples bat_1 bat_2 spider_1 spider_2 spider_3

~/Castle/Cellar
[mission 5] $ rm spider_1 spider_2 spider_3

~/Castle/Cellar
[mission 5] $ gsh check

Congratulations, mission 5 has been successfully completed!

```

La decima missione usa il comando cp per copiare dei file da una cartella all'altra.

```

kali@kali: ~
File Actions Edit View Help

cp FILE DIRNAME
Copy the file to the directory.
Remark: "cp" is an abbreviation of "copy".

~/Castle/Cellar
[mission 10] $ cd

~
[mission 10] $ ls
Castle/ Forest/ Garden/ Mountain/ Stall/

~
[mission 10] $ cd Castle

~/Castle
[mission 10] $ ls
Cellar/ Great_hall/ Main_building/ Main_tower/ Observatory/

~/Castle
[mission 10] $ cd Great_hall

~/Castle/Great_hall
[mission 10] $ ls
21497_suit_of_armour 22058_decorative_shield 33814_stag_head standard_1 standard_2 standard_3 standard_4

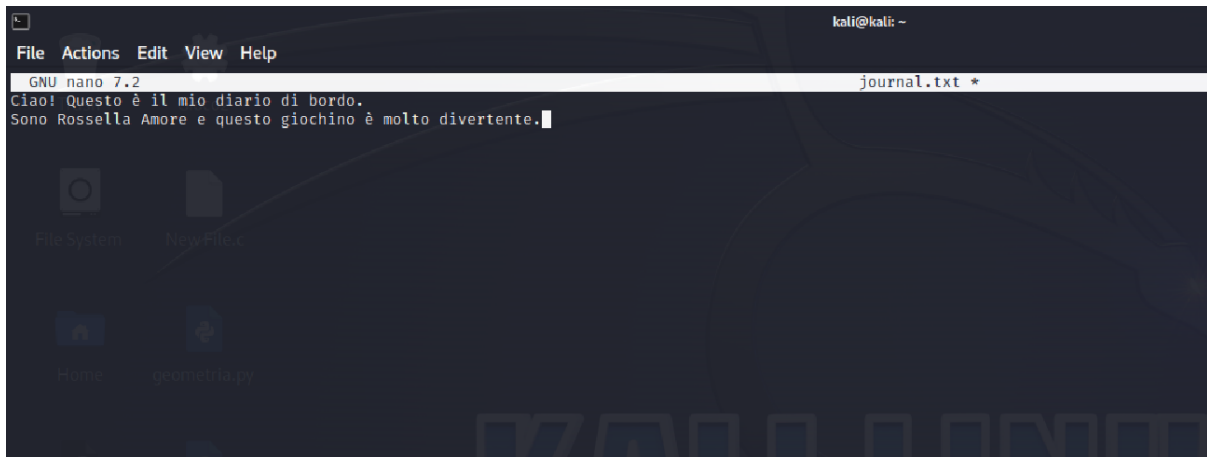
~/Castle/Great_hall
[mission 10] $ cp standard_1 standard_2 standard_3 standard_4 ~/Forest/Hut/Chest

~/Castle/Great_hall
[mission 10] $ gsh check

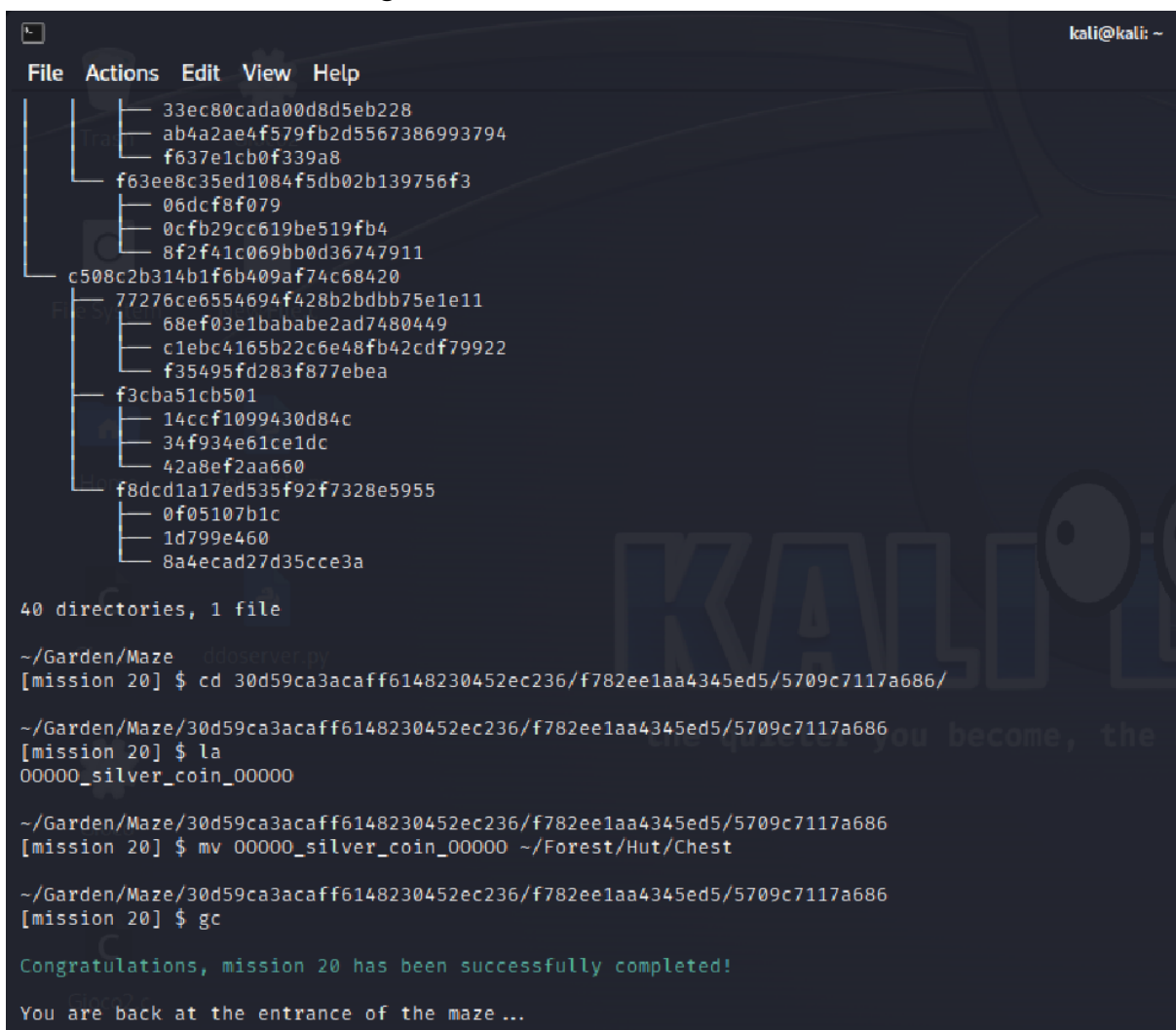
Congratulations, mission 10 has been successfully completed!

```

File di testo realizzato per la 15esima missione.(Vedi sotto)



Missione 20, in cui bisogna trovare un file in un 'labirinto' di cartelle.



Nella missione 28 (vedi sotto) si utilizzano comandi per terminare determinati processi.

```
~/Mountain/Cave  
[mission 28] $ kill -9 176943  
*#@*  
&_**/~  
!$-#
```

```
~/Mountain/Cave  
[mission 28] $ ps  
  PID TTY          TIME CMD  
 1855 pts/0        00:00:01 zsh  
 4292 pts/0        00:00:00 bash  
 4318 pts/0        00:00:02 bash  
 67548 pts/0        00:00:04 xeyes  
177392 pts/0        00:00:00 ps
```

```
~/Mountain/Cave  
[mission 28] $ gc
```

```
Congratulations, mission 28 has been successfully completed!
```

Nella missione 35 si cambiano i privilegi di file o cartelle per potervi accedere.

```
~/Castle/Great_hall
[mission 35] $ cd ..

~/Castle
[mission 35] $ cd Main_building/

~/Castle/Main_building
[mission 35] $ ls
Library/  Throne_room/

~/Castle/Main_building
[mission 35] $ cd Throne_room/

~/Castle/Main_building/Throne_room
[mission 35] $ ls
Kings_quarter/

~/Castle/Main_building/Throne_room
[mission 35] $ cd Kings_quarter/
bash: cd: Kings_quarter/: Permission denied

~/Castle/Main_building/Throne_room
[mission 35] $ ls -l
total 4
drw-r--r-- 2 kali kali 4096 May 19 05:07 Kings_quarter/

~/Castle/Main_building/Throne_room
[mission 35] $ chmod 777 Kings_quarter/

~/Castle/Main_building/Throne_room
[mission 35] $ cd Kings_quarter/

~/Castle/Main_building/Throne_room/Kings_quarter
[mission 35] $ gc

Congratulations, mission 35 has been successfully completed!
```

Ho attualmente completato 37 livelli.

```
~/Castle/Main_building/Throne_room
[mission 37] $ cd Safe/

~/Castle/Main_building/Throne_room/Safe
[mission 37] $ la
crown

~/Castle/Main_building/Throne_room/Safe
[mission 37] $ cat crown
cat: crown: Permission denied

~/Castle/Main_building/Throne_room/Safe
[mission 37] $ la -l
total 4
----- 1 kali kali 48 May 19 10:40 crown

~/Castle/Main_building/Throne_room/Safe
[mission 37] $ chmod 777 crown

~/Castle/Main_building/Throne_room/Safe
[mission 37] $ la
crown

~/Castle/Main_building/Throne_room/Safe
[mission 37] $ cat crown
      jgs
(^_+_^)
\@*@\@/
{ _130_ }
```

~/Castle/Main_building/Throne_room/Safe
[mission 37] \$ mv crown ~/Forest/Hut/Chest

~/Castle/Main_building/Throne_room/Safe
[mission 37] \$ gc
What are the 3 digits inscribed on the base of the crown? 130

Congratulations, mission 37 has been successfully completed!