

10/12/2024

Esercizio di oggi:

Nell'esercizio di oggi installeremo su Kali Linux un gioco per familiarizzare con i comandi della shell.

Installazione:

Per installare il gioco GameShell, eseguire in ordine i seguenti comandi, assicurarsi di avere connettività ad internet prima e di aver eseguito il comando `sudo apt-get update`.

```
# sudo apt install gettext man-db procps psmisc nano tree bsdmainutils x11-apps wget
```

```
# wget https://github.com/phyver/GameShell/releases/download/latest/gameshell.sh
```

Una volta eseguiti i comandi, il gioco può essere lanciato con il comando `# bash gameshell.sh`

Ho completato 9 livelli. Mi sono fermato al livello 10.

```
[use 'gsh help' to get a list of available commands]
[mission 3] $ cd

[use 'gsh help' to get a list of available commands]
[mission 3] $ cd Castle/Main_building/Throne_room

[use 'gsh help' to get a list of available commands]
[mission 3] $ gsh check
Congratulations, mission 3 has been successfully completed!

Well done!!!
From now on, the current location will be shown just before the
command prompt.

~
[mission 4] $ ls
Castle Forest Garden Mountain Stall

~
[mission 4] $ cd Forest

~/Forest
[mission 4] $ ls

~/Forest
[mission 4] $ mkdir Hut

~/Forest
[mission 4] $ ls
Hut

~/Forest
[mission 4] $ cd Hut

~/Forest/Hut
[mission 4] $ ls

~/Forest/Hut
[mission 4] $ mkdir Chest

~/Forest/Hut
[mission 4] $ ls
Chest

~/Forest/Hut
[mission 4] $ gsh check
Congratulations, mission 4 has been successfully completed!
```

```

~/Forest/Hut
[mission 5] $ cd
~
[mission 5] $ cd Castle

~/Castle
[mission 5] $ ls
Cellar Great_hall Main_building Main_tower Observatory

~/Castle
[mission 5] $ cd 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] $ ls
barrel_of_apples bat_1 bat_2

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

Congratulations, mission 5 has been successfully completed!

```

```

File Actions Edit View Help

~/Forest
[mission 7] $ ls -a
. .. .22237_coin_2 .35490_coin_3 .54700_coin_1 Hut

~/Forest
[mission 7] $ mv .22237_coin_2 .35490_coin_3 .54700_coin_1 Hut

~/Forest
[mission 7] $ ls -a
. .. Hut

~/Forest
[mission 7] $ cd Hut

~/Forest/Hut
[mission 7] $ ls -a
. .. .22237_coin_2 .35490_coin_3 .54700_coin_1 Chest

~/Forest/Hut
[mission 7] $ mv .22237_coin_2 .35490_coin_3 .54700_coin_1 Chest

~/Forest/Hut
[mission 7] $ cd Chest

~/Forest/Hut/Chest
[mission 7] $ ls -a
. .. .22237_coin_2 .35490_coin_3 .54700_coin_1 coin_1 coin_2 coin_3

~/Forest/Hut/Chest
[mission 7] $ gsh check

Congratulations, mission 7 has been successfully completed!

```

```

[mission 8] $ cd Cellar

~/Castle/Cellar
[mission 8] $ ls
10125_spider_17 14503_spider_18 21820_spider_38 27335_spider_21 32323_spider_13 7279_spider_48
11070_bat_4 15456_spider_4 22437_spider_14 27496_spider_28 3736_spider_16 7739_spider_10
11097_spider_44 15534_spider_22 22708_bat_3 28159_spider_37 3861_spider_6 8205_spider_49
11415_spider_12 16701_spider_45 23000_spider_31 29399_spider_42 4018_spider_34 8551_spider_36
11462_spider_38 16889_spider_26 23476_spider_5 29787_spider_50 4022_spider_2 9229_spider_43
12199_spider_40 17575_spider_23 23589_spider_27 3001_spider_32 4097_spider_1
12492_spider_7 17667_spider_24 24404_spider_33 30842_spider_39 4689_spider_41
13519_spider_47 17676_spider_8 24742_spider_20 30358_spider_15 5417_bat_2
1380_spider_9 18200_spider_29 26239_spider_46 3067_bat_5 6498_spider_25
14020_bat_1 18491_spider_35 26585_spider_3 31833_spider_11 6920_spider_19

~/Castle/Cellar
[mission 8] $ rm *_spider_*

~/Castle/Cellar
[mission 8] $ ls
11070_bat_4 14020_bat_1 22708_bat_3 3067_bat_5 5417_bat_2

~/Castle/Cellar
[mission 8] $ gsh check

Congratulations, mission 8 has been successfully completed!

```

```

~/Castle/Cellar
[mission 9] $ ls -a
. .1521_spider_12 .21753_spider_36 .27702_spider_24 .5945_spider_14
.. .15574_spider_31 .22198_bat_4 .28367_spider_26 .6191_spider_15
.10646_spider_49 .15753_spider_21 .22210_spider_37 .29525_spider_41 .7415_spider_46
.10961_spider_47 .16963_spider_16 .22241_spider_39 .29660_spider_30 .7442_spider_27
11070_bat_4 .18690_spider_38 22708_bat_3 3067_bat_5 .7770_spider_10
.11696_spider_8 .19057_spider_7 .22961_spider_2 .31353_spider_13 .8106_spider_11
.12476_spider_18 .19865_bat_5 .23283_spider_20 .32117_spider_50 .8124_bat_1
.13871_spider_9 .19900_spider_34 .24202_spider_44 .32_spider_32 .8421_spider_40
.1389_spider_42 .1997_spider_1 .26190_spider_4 .4657_spider_28 .9116_spider_33
14020_bat_1 .2017_spider_48 .26364_bat_3 .4930_spider_22 .9199_spider_23
.14241_spider_45 .20821_spider_6 .2648_spider_17 5417_bat_2
.14430_spider_43 .21081_bat_2 .26565_spider_35 .5699_spider_19
.14461_spider_5 .21408_spider_25 .26945_spider_29 .5807_spider_3

~/Castle/Cellar
[mission 9] $ rm *_spider_*

~/Castle/Cellar
[mission 9] $ ls
11070_bat_4 14020_bat_1 22708_bat_3 3067_bat_5 5417_bat_2

~/Castle/Cellar
[mission 9] $ ls -a
. 11070_bat_4 .19865_bat_5 .22198_bat_4 .26364_bat_3 5417_bat_2
.. 14020_bat_1 .21081_bat_2 22708_bat_3 3067_bat_5 .8124_bat_1

~/Castle/Cellar
[mission 9] $ gsh check

Congratulations, mission 9 has been successfully completed!

```