



A screenshot of a Kali Linux desktop environment. On the left, there's a dock with icons for Terminal Emulator, Gameshell, Trash, File System, Home, gameshell.sh, and gameshell.... In the center, a terminal window titled "Terminal Emulator" is open, showing a session from "Mission 3". The user navigates through a castle structure using commands like "cd" and "ls", eventually reaching the "Throne_room". They run "gsh check" and receive a success message: "Congratulations, mission 3 has been successfully completed!". Below the terminal, a decorative banner reads "Well done!!! From now on, the current location will be shown just before the command prompt." To the right of the terminal, a large blue stylized letter "X" is displayed with the text "you become, the more you are able to hear".

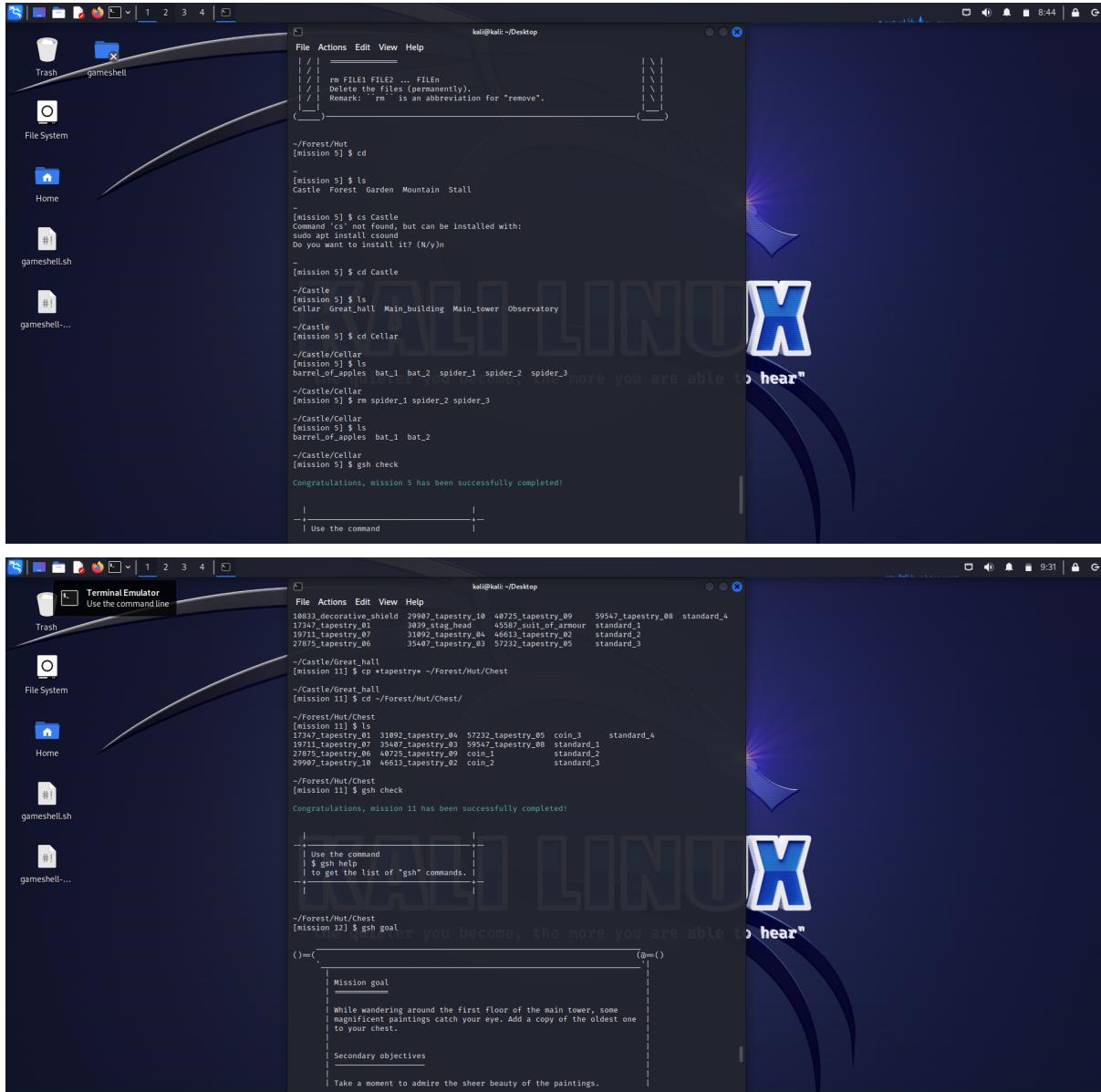
The screenshot shows a Kali Linux desktop environment. A terminal window titled 'File Actions Edit View Help' is open, showing a command-line session:

```
kali㉿kali:~$ cd  
~/Castle/Main_building/Throne_room  
[mission 4]$ cd Forest  
~/Forest  
[mission 4]$ ls  
Castle Forest Garden Mountain Stall  
[mission 4]$ cd Forest  
~/Forest  
[mission 4]$ mkdir Hut  
~/Forest/Hut  
[mission 4]$ ls  
Hut  
[mission 4]$ cd Hut  
~/Forest/Hut  
[mission 4]$ mkdir Chest  
~/Forest/Hut/Chest  
[mission 4]$ pwd  
/home/kali/Desktop/gameshell/World/Forest/Hut  
[mission 4]$ sh check  
[mission 4]$  
Congratulations, mission 4 has been successfully completed!
```

A message at the bottom of the terminal window reads: "the quicker you become, the more you are able to heaz".

On the left side of the screen, there is a file manager window titled 'File System'. It lists several files and folders:

- Trash
- gameshell
- File System
- Home
- gameshell.sh
- gameshell-...



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In questo esercizio abbiamo avuto a che fare con vari comandi sul terminale kali linux

- **cd** questo comando ci permette di cambiare directory es. *cd Desktop/CartellaTest* ci farà andare su CartellaTest presente sul Desktop
 - **ls** questo comando ci permette di mostrare il contenuto della directory in cui siamo
 - ls -A stessa cosa di prima ma anche con file “nascosti”
 - **mkdir** crea una nuova directory es. *mkdir Chest*
 - **pwd** mostra la directory corrente
 - **rm** rimuove un file o una cartella es. *rm ciao.txt* o *rm Dir1* oppure *rm file_1 file_2 file_3* oppure *rm *file**
 - **cp** è un comando per copiare, ad esempio ci permette di copiare un file da una directory ad un’altra es. supponiamo di essere in *~/Desktop/Dati/file42.txt* e voler copiare il *file42.txt* in *~/Desktop/Libri/Testi*
 - *cp file42.txt ~/Desktop/Libri/Testi*
 - una volta su *cd Testi* al comando *ls* visualizzeremo *file42.txt*
 - **mv** sposta il file, quindi non ne mantiene una copia all’interno della directory di origine