

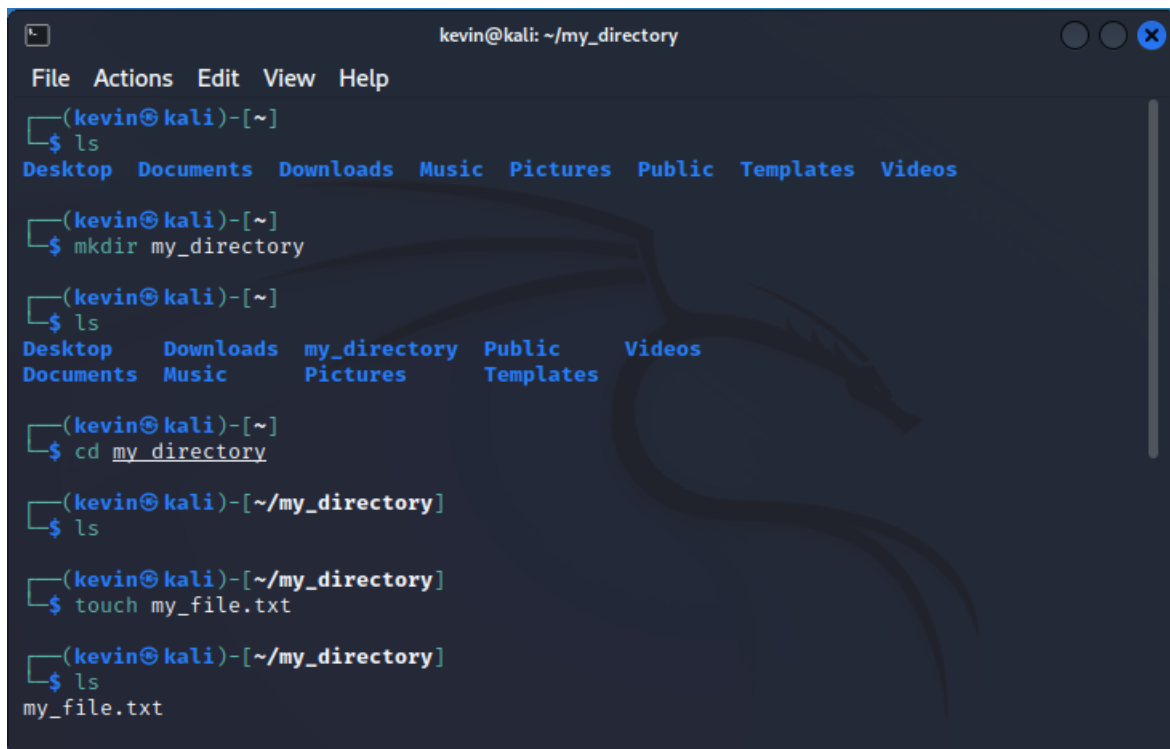
Assignment - 2

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Course :- Cyber Security and Ethical Hacking

Task 1

A terminal window titled 'kevin@kali: ~/my_directory' with a menu bar (File, Actions, Edit, View, Help) and a dark blue background. The terminal shows a sequence of commands and their outputs. A faint dragon watermark is visible in the background. The commands and outputs are: 1. 'ls' showing standard Linux directories. 2. 'mkdir my_directory' creating a new directory. 3. 'ls' showing the new directory in the list. 4. 'cd my_directory' changing to the new directory. 5. 'ls' showing the current directory path. 6. 'touch my_file.txt' creating a new file. 7. 'ls' showing the newly created file.

```
kevin@kali: ~/my_directory
File Actions Edit View Help
(kevin@kali)-[~]
$ ls
Desktop  Documents  Downloads  Music  Pictures  Public  Templates  Videos

(kevin@kali)-[~]
$ mkdir my_directory

(kevin@kali)-[~]
$ ls
Desktop  Downloads  my_directory  Public  Videos
Documents Music      Pictures      Templates

(kevin@kali)-[~]
$ cd my_directory

(kevin@kali)-[~/my_directory]
$ ls

(kevin@kali)-[~/my_directory]
$ touch my_file.txt

(kevin@kali)-[~/my_directory]
$ ls
my_file.txt
```

```
kevin@kali: ~/my_directory
File Actions Edit View Help
└─$ touch my_file.txt

└─(kevin@kali)-[~/my_directory]
└─$ ls
my_file.txt

└─(kevin@kali)-[~/my_directory]
└─$ mv my_file.txt new_file.txt

└─(kevin@kali)-[~/my_directory]
└─$ ls
new_file.txt

└─(kevin@kali)-[~/my_directory]
└─$ nano new_file.txt

└─(kevin@kali)-[~/my_directory]
└─$ echo > new_file.txt "hello world"

└─(kevin@kali)-[~/my_directory]
└─$ nano new_file.txt

└─(kevin@kali)-[~/my_directory]
└─$
```