Homework5.md 11/15/2022

Week Report #4

Answers to the following questions:

What are Command Options?

A single-letter or full word that modifies the behavior of a command in some predetermined way.

What are Command Arguments?

Arguments command are parameters that are passed to a script while executing them in the bash shell

Which command is used for creating directories? Provide at least 3 examples.

The command that we use for creating a directory is the mkdir command. Example:

```
1. mkdir Downloads
```

- 2. mkdr Wallpaper
- 3. mkdr videos

What does the touch command do? Provide at least 3 examples.

The touch command is use for creating files. Example:

```
    touch my favorite player.txt
    touch the american dream.txt
    touch game cheats.txt
```

How do you remove a file? Provide an example.

For removing a file we use the rm command. Example:

```
    rm -I Downloads/gta5
    rm -I Picture/linuxlogo.png
    rm -I Music/Bye Bye.mp3
```

how do you remove a directory and can you remove non-empty directories in Linux? Provide an example

To remove a directory that is not empty, we use the rm command with the -r. Yes we can remove a non-empty directory. -r/music

Explain the mv and cp command. Provide at least 2 examples of each

my Moves and renames directories. cp move files/directories from a source to a destination. Example:

```
1. mv Downloads/cis106hw5.docx Documents/cis106weekreports5.docx
```

Homework5.md 11/15/2022

2. cp homework5/Documents

Complete all the Practices in the Presentation:

website

```
bash: /home/acastillo28530: Is a directory
acastillo28530@Cis106:~$ mkdir -p website/assets
acastillo28530@Cis106:~$ curl curl https://cis106.com/assets/samplesite.txt -o ~/website/index.html
% Total % Received % Xferd Average Speed Time Time Current
                                                                                 Time Current
Left Speed
                                        Dload Upload
                                                            Total
                                                                      Spent
                                                      0 --:--:--
                                                                                               Ocurl: (6) Could not resolve host: curl
 0
        0
                                             0
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
/head>
<body>
    <h1>
         Sample site
    </h1>
   <img src="assets/image.png">
<img src="assets/image2.png" alt="">
/body>
</html>
```