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Observation Report on Gitbash

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1.Using the cd command, I can return to my home directory.

```
MSP@DESKTOP-9908D1G MINGW64 ~
$ cd ~
```

2. I wanted to access my Local disk C, so I typed the command cd /c to do so.

within my own disk C

```
MSP@DESKTOP-9908D1G MINGW64 ~
$ cd /c
```

3. I then ran the ls command to see the files and folders on the local disk.

initiative, and it displays the local disk's data and directories for me.

```
MSP@DESKTOP-9908D1G MINGW64 /c
$ ls
'$Recycle.Bin'/   'Documents and Settings'@   MSOCache/    'Program Files (x86)'/   Recovery/                    Users/       bootTel.dat   found.000/    main.cpp     textfile/
'$WinREAgent'/    DumpStack.log.tmp           PerfLogs/    ProgramData/             'Riot Games'/                Windows/     bootmgr       hiberfil.sys  pagefile.sys
Config.Msi/       Fraps/                      'Program Files'/   Python310/         'System Volume Information'/  Windows.old/ doc/          kdgobootcmp/  swapfile.sys
```

4.I decide to get inside of kdgobootcmp, By entering the cd command, kdgobootcmp enables

I entered the kdgobootcmp folder.

```
MSP@DESKTOP-9908D1G MINGW64 /c
$ cd kdgobootcmp
```

5. However, I still desired to view the containing files or

I can see the contents of those folders by re-running ls after opening the kdgobootcmp folder.

the file.

```
MSP@DESKTOP-9908D1G MINGW64 /c/kdgobootcmp
$ ls
HandsOn/   flappyCoingame/   index.html
```

6. then I want to get inside of handson I created to see what inside of the file

```
MSP@DESKTOP-9908D1G MINGW64 /c/kdgobootcmp
$ cd HandsOn
```

7.And thn after I type the run a cd HandsOn I type ls to see the list of the file inside of HandsOn.

```
MSP@DESKTOP-9908D1G MINGW64 /c/kdgobootcmp/HandsOn
$ ls
bg.png  coin.png  doc/  fg.png  flappyCoin.js  flappycoins.html  fly.mp3  images/  index.html  music/  myfirstwebpage.html  myfirstwebpage.rar  pipeNorth.png  pipeSouth.png  score.mp3
```

8. then I decided to go in Doc file so I type cd doc/ to see what inside

```
MSP@DESKTOP-9908D1G MINGW64 /c/kdgobootcmp/HandsOn
$ chmod -r index.html
```
9. I type ls in doc handson to see what inside

the folder

```
MSP@DESKTOP-9908D1G MINGW64 /c/kdgobootcmp/HandsOn/doc
$ ls
index.html
```

10. I created an HTML document using the touch index.html.

the index file.

```
MSP@DESKTOP-9908D1G MINGW64 /c/kdgobootcmp/HandsOn/doc
$ touch index.html
```

11. Using the command vi index.html allows me to use the HTML file that I intended to alter.

the editor in bash.

```
MSP@DESKTOP-9908D1G MINGW64 /c/kdgobootcmp/HandsOn/doc
$ vi index.html
```

MINGW64:/c/kdgobootcmp/HandsOn

```html
<!DOCTYPE html>
<html>
    <style>
        canvas {
            margin-left: auto;
            margin-right: auto;
            display: block;
        }

    h3 {
        text-align: center;
    }
    </style>
    <head>
        <h3>flappycoin <img src="./images/coin.png" alt="coin"> </h3>
        <canvas id="canvas" width="288" height="512"></canvas>
        <script src="flappyCoin.js"></script>
    </head>
</html>
~
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```

12. So I can set the file permissions to read only by using the chmod -r command on index.html. The chmod command is used to change the permissions. It is then followed by the filename and the -r (read-only) option.

```
MSP@DESKTOP-9908D1G MINGW64 /c/kdgobootcmp/HandsOn
$ chmod -r index.html
```

13.

13. utilizing the

I can view the html file as shown in the screenshot by using the command cat index.html.

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below.

```
MSP@DESKTOP-9908D1G MINGW64 /c/kdgobootcmp/HandsOn
$ cat index.html
<!DOCTYPE html>
<html>
    <style>
        canvas {
            margin-left: auto;
            margin-right: auto;
            display: block;
        }

    h3 {
        text-align: center;
    }
    </style>
    <head>
        <h3>flappycoin <img src="./images/coin.png" alt="coin"> </h3>
        <canvas id="canvas" width="288" height="512"></canvas>
        <script src="flappyCoin.js"></script>
    </head>
</html>
```

14. Using the command chmod u-w+r index.html prevents users from writing to the file

however, to merely have a read-only authorization

```
MSP@DESKTOP-9908D1G MINGW64 /c/kdgobootcmp/HandsOn
$ chmod -u-w+r index.html
```

15. then if I want to clear the terminal I type clear

```
MSP@DESKTOP-9908D1G MINGW64 /c/kdgobootcmp/HandsOn
$ clear
```