

## Task 2.2: Listing and Managing Files

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Command Prompt
C:\Users\Naheel Siddiqui\Desktop\LabTasks> echo I am Naheel > file1.txt
C:\Users\Naheel Siddiqui\Desktop\LabTasks> echo Hi Naheel > file2.txt
C:\Users\Naheel Siddiqui\Desktop\LabTasks> dir
Volume in drive C is Windows
Volume Serial Number is BEC6-E291

Directory of C:\Users\Naheel Siddiqui\Desktop\LabTasks

08/28/2024  08:54 PM    <DIR>          .
08/28/2024  08:53 PM    <DIR>          ..
08/28/2024  08:54 PM                14 file1.txt
08/28/2024  08:54 PM                12 file2.txt
                2 File(s)                26 bytes
                2 Dir(s)  41,910,595,584 bytes free

C:\Users\Naheel Siddiqui\Desktop\LabTasks> copy file1.txt
The file cannot be copied onto itself.
        0 file(s) copied.

C:\Users\Naheel Siddiqui\Desktop\LabTasks> copy file1.txt file1_copy.txt
        1 file(s) copied.

C:\Users\Naheel Siddiqui\Desktop\LabTasks> del file2.txt

C:\Users\Naheel Siddiqui\Desktop\LabTasks> dir
Volume in drive C is Windows
Volume Serial Number is BEC6-E291

Directory of C:\Users\Naheel Siddiqui\Desktop\LabTasks

08/28/2024  08:57 PM    <DIR>          .
08/28/2024  08:53 PM    <DIR>          ..
08/28/2024  08:54 PM                14 file1.txt
08/28/2024  08:54 PM                14 file1_copy.txt
                2 File(s)                28 bytes
                2 Dir(s)  41,903,546,368 bytes free

C:\Users\Naheel Siddiqui\Desktop\LabTasks>
```

#### Commands Used:

1. Echo: Used to create text file
2. Copy: Used to copy files
3. Dir: Used to check contents within the directory
4. Del: Used to delete files

#### Questions:

1. What does the dir command output show?  
Shows the subdirectories and files within the directory
2. How did you confirm the deletion of file2.txt?  
By using the dir command to check if the file is present or not. If it has been deleted it will no longer show up.

#### Task Completion Report:

1. First I created two text files using the “echo” command and with the extension .txt to indicate that these are text files
2. Then I copied file1.txt using the command “copy file1.txt file1\_copy.txt”
3. Then I used the command “del file2.txt” to delete the file
4. I verified the changes with the “dir” command
5. I did not encounter any significant problems during this task