

# *Command Line Techniques and Directory Navigation*

## Commands:

### ls – List:

It will show all the folders inside the directory.

ls is linux command use **dir** command in windows that's similar to ls command in linux.

### cd - change directory:

to change the location

Let's make long path

Current directory is

**D:\>**

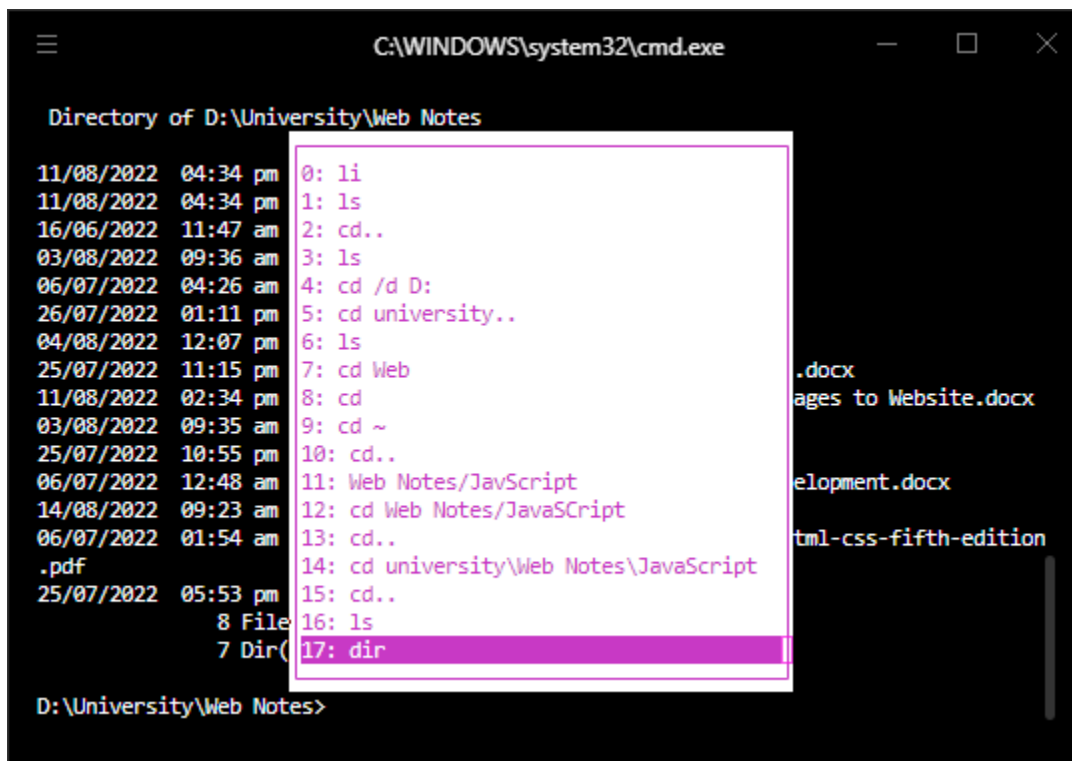
Make long directory

**cd university\Web Notes\JavaScript**

Use up and down buttons to select previously selected directories

### Previous Commands History:

Press F7 to go to commands history.



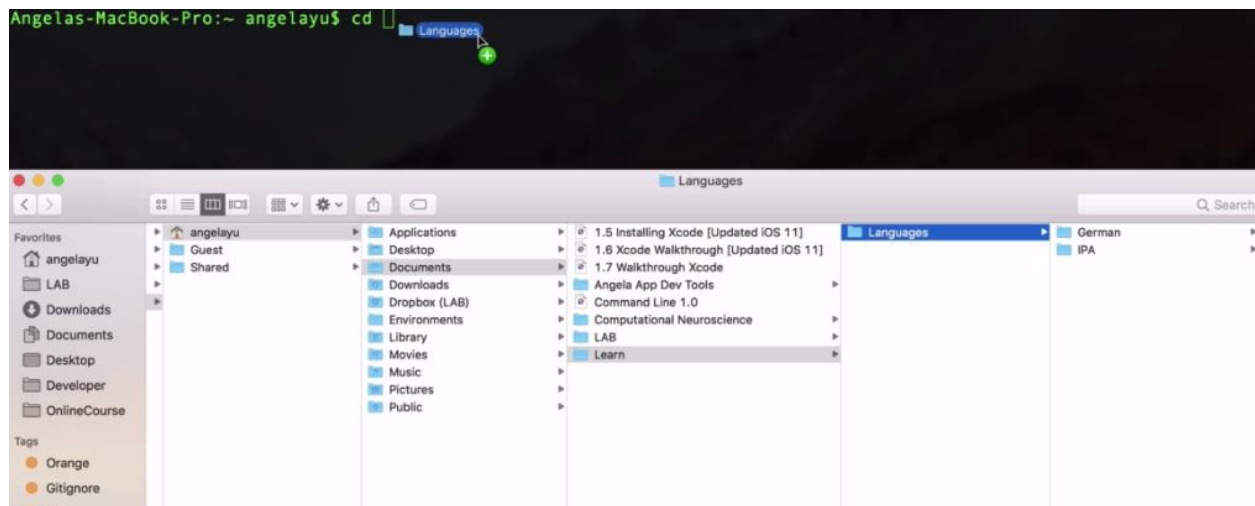
The screenshot shows a Windows Command Prompt window titled "C:\WINDOWS\system32\cmd.exe". The main window displays the "Directory of D:\University\Web Notes" with a list of files and folders. A list of previously executed commands is shown in a separate box, with the command "dir" highlighted at the bottom. The command history list includes:

- 0: li
- 1: ls
- 2: cd..
- 3: ls
- 4: cd /d D:
- 5: cd university..
- 6: ls
- 7: cd Web
- 8: cd
- 9: cd ~
- 10: cd..
- 11: Web Notes/JavaScript
- 12: cd Web Notes/JavaScript
- 13: cd..
- 14: cd university\Web Notes\JavaScript
- 15: cd..
- 16: ls
- 17: dir

The main window also shows the current directory "D:\University\Web Notes" and a list of files and folders, including ".pdf", "8 File", and "7 Dir".

Shortest way to set directory:

Write cd and drag the path in command prompt



Go back:

**cd.. or cd ..**

## GUI:

cd drag folder here and edit any part you want by moving using left and right buttons.

```
D:\>cd "D:\University\Web Notes\JavaScript\15. The Unix Command Linux"
```

<https://github.com/Onn0/terminal-mac-cheatsheet>