



# Putting Knowledge Into Practice



## Task -1

- Create a folder called `learn_with_geekster`.
- `cd` into the `learn_with_geekster` folder.
- Create a file called `first.txt`.
- Display the file content in terminal.
- Configure your name and your email

## Task -2

- Use the `cd` command to navigate to your home directory.
- Use the `cd` command with a relative path to navigate to a subdirectory.
- Use the `cd` command with `..` to move up one directory.



## Task -3

- The folder hierarchy is shown below. There is a parent directory called Geekster, and inside of it are four more directories named HTML, CSS, Javascript, and React. You must use the command line to move the file `img.html` from the HTML directory to the react directory.

```
Geekster
|
├── Css
|
├── Html
|   └── img.html
|
├── Javascript
|
└── React
```



## Task -4

- Below is a breakdown of the folder structure. Geekster, the parent directory, contains the directories React and Angular. F1.txt should be placed in the component folder.

```
Geekster
|
├── React
|   ├── Component
|       └── img.html
|
└── Angular
    ├── Services
    │   └── TS
    │       └── f1.txt
```



## Task -5

- Create a directory called "my\_project."
- Change your working directory to "my\_project."
- List the contents of the directory.
- Rename the directory to "new\_project."

## Task -6

- Create a new file called "index.html" in your current directory.
- Create a copy of "index.html" and name it "index\_backup.html."
- Move "index.html" to a subdirectory called "public."
- Delete the "index\_backup.html" file.



## Task -7

- Create a new file called "bio.txt."
- Open "bio.txt" in a text editor like nano or vim.
- Write a short bio about yourself in the text file.
- Save and close the file.
- Display the contents of "bio.txt" in the terminal.