

DSI: Unix Shell, Git and GitHub

Pre-Workshop Assignment

Notes:

- We will learn more about the above commands during the workshop; you do not need to be familiar with these commands prior to the workshop.
- This is an ungraded assignment but **please complete it before Nov 28th**. If you are having difficulty accessing the terminal or with any of the above commands, we'll resolve it at the beginning of the class.

Requirements:

1. Open Terminal
 - o MacOS: CMD+Space and search for "Terminal"
 - o Windows: Please follow [this guide](#)
2. Run the following commands in order and screenshot the output

```
$ echo (insert your name without parentheses)
$ cd
$ pwd
$ echo $HOME
```

Please answer the following questions:

1. Were you able to open terminal? Y / N
2. Do you know where your home directory is? Y / N
3. Do you know what folders it contains? Y / N

Learning Outcomes:

After completing this assignment, learners will be able to:

- Access the terminal
- Execute basic commands (echo, cd, pwd)
- Share what their home directory is set to