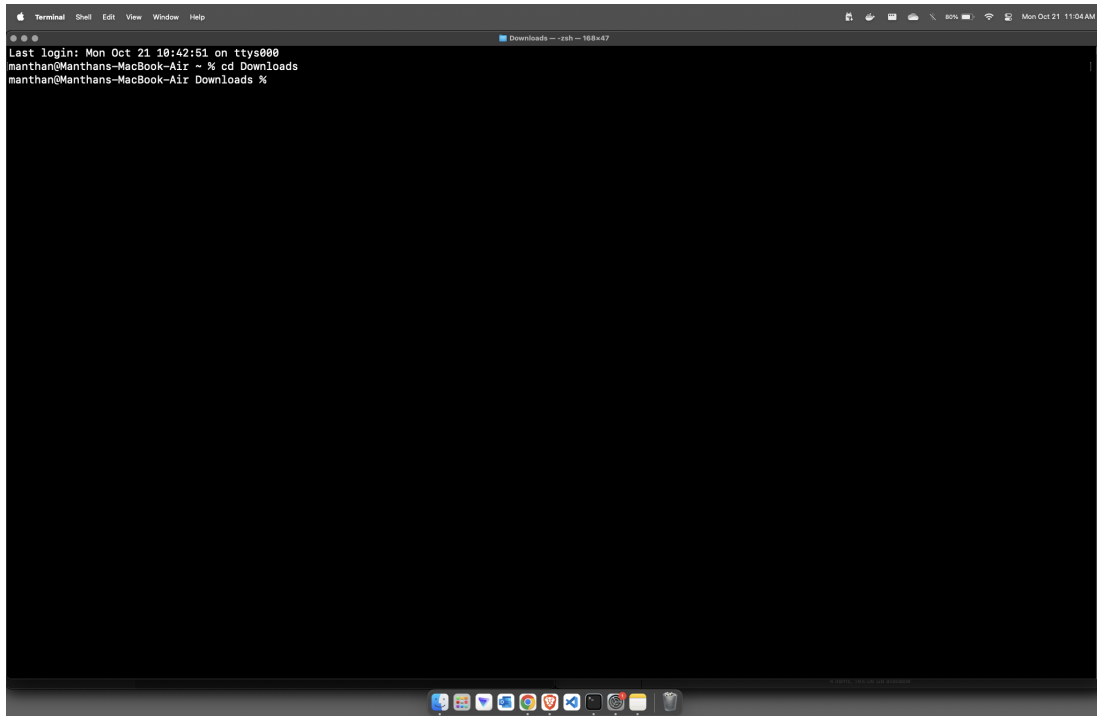


Git and Github - Lecture 4

1. Terminal - cd Downloads



```
Terminal Shell Edit View Window Help
Downloads -- zsh -- 168x47
Last login: Mon Oct 21 10:42:51 on ttys000
manthan@Manthans-MacBook-Air ~ % cd Downloads
manthan@Manthans-MacBook-Air Downloads %
```

2. ls

```
Terminal Shell Edit View Window Help
Downloads -- -xsh -- 168x47

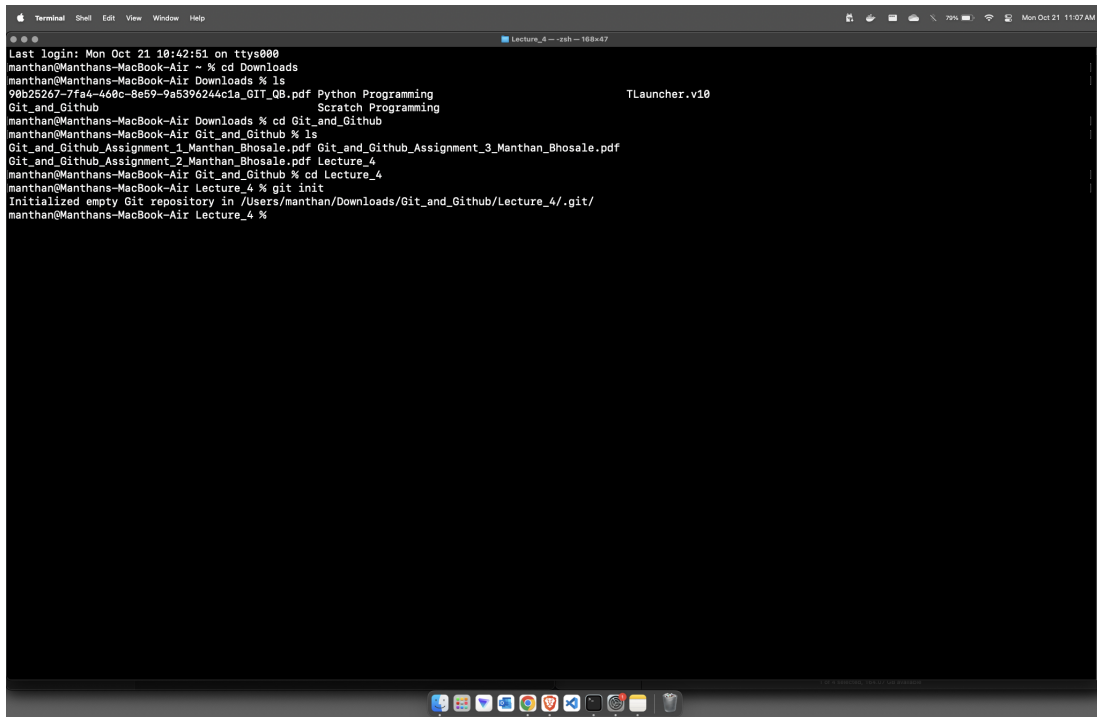
Last login: Mon Oct 21 10:42:51 on ttys000
manthan@Manthans-MacBook-Air ~ % cd Downloads
manthan@Manthans-MacBook-Air Downloads % ls
90b25267-7fa4-460c-8e59-9a5396244c1a_GIT_0B.pdf Python Programming          TLauncher.v10
Git_and_Github                      Scratch Programming
manthan@Manthans-MacBook-Air Downloads %
```

3. cd Lecture_4

```
Terminal Shell Edit View Window Help
Lecture_4 -- -xsh -- 168x47

Last login: Mon Oct 21 10:42:51 on ttys000
manthan@Manthans-MacBook-Air ~ % cd Downloads
manthan@Manthans-MacBook-Air Downloads % ls
90b25267-7fa4-460c-8e59-9a5396244c1a_GIT_0B.pdf Python Programming          TLauncher.v10
Git_and_Github                      Scratch Programming
manthan@Manthans-MacBook-Air Downloads % cd Git_and_Github
manthan@Manthans-MacBook-Air Git_and_Github % ls
Git_and_Github_Assignment_1_Manthan_Bhosale.pdf Git_and_Github_Assignment_3_Manthan_Bhosale.pdf
Git_and_Github_Assignment_2_Manthan_Bhosale.pdf Lecture_4
manthan@Manthans-MacBook-Air Git_and_Github % cd Lecture_4
manthan@Manthans-MacBook-Air Lecture_4 %
```

4. git init

A screenshot of a macOS Terminal window. The window title is "Terminal" with menu options "Shell", "Edit", "View", "Window", and "Help". The status bar at the top right shows "Lecture_4 - -bash-- 188x47", system icons for network, battery, and time (Mon Oct 21 11:07 AM). The terminal text shows a user logging in, navigating to the Downloads directory, listing files (including PDFs and a folder named "Git_and_Github"), and then running "git init" in the "Lecture_4" subdirectory. The output of "git init" is "Initialized empty Git repository in /Users/manthan/Downloads/Git_and_Github/Lecture_4/.git/".

```
manthan@Manthans-MacBook-Air ~ % cd Downloads
manthan@Manthans-MacBook-Air Downloads % ls
90b25267-7fa4-460c-8e59-9a5396244c1a_GIT_08.pdf Python Programming          TLauncher.v10
Git_and_Github Scratch Programming
manthan@Manthans-MacBook-Air Downloads % cd Git_and_Github
manthan@Manthans-MacBook-Air Git_and_Github % ls
Git_and_Github_Assignment_1_Manthan_Bhosale.pdf Git_and_Github_Assignment_3_Manthan_Bhosale.pdf
Git_and_Github_Assignment_2_Manthan_Bhosale.pdf Lecture_4
manthan@Manthans-MacBook-Air Git_and_Github % cd Lecture_4
manthan@Manthans-MacBook-Air Lecture_4 % git init
Initialized empty Git repository in /Users/manthan/Downloads/Git_and_Github/Lecture_4/.git/
manthan@Manthans-MacBook-Air Lecture_4 %
```