## Lesson Learning Objective

By the end of this lesson, you will be able to view files and folders through the command line.

# Demo Script: 2.1.3 Command Line Basics

* Word Version of Script
* [Loom Recording](https://www.loom.com/share/fe372a9aec8e4415a2dce2642de27713)
* [Contentful lesson](https://overview.thinkful.com/preview/JS-MODULAR/version/1/life-of-a-web-developer/guild-b2b-eng-module-developer-workflow/modeng-command-line-basics)
* Jira Tickets:
  + [TFENG-2311: 2.1.3\_developer\_workflow\_command\_line\_basics: DemoVideo: Write Script](https://chegg.atlassian.net/browse/TFENG-2311)
  + Ticket 2

## Lesson Learning Objective

By the end of this lesson, you will be able to view files and folders through the command line.

## Script

Hey, this is Roger from Thinkful. In this video, I am going to demonstrate some basic commands that will allow you to interact with your computer via a command line.

Explain: 1. The terms Terminal, Shell, Prompt, and command line can all be used interchangeably. Whereas there is some nuance difference between them it is not something that is within the context of this lesson. 2. When first learning how to utilize the command line it can seem a bit scary but as you practice more with it you will find it is a very powerful tool to have in your developer toolkit. 3. Explain the structure of a command: \* $ command argument 4. Demonstrate this structure with the echo command:

echo hello world!

1. Demo the pwd command
   * Be sure to open your finder and show them how the pwd command correlates to your file system

pwd

1. Demo the ls command

ls

1. Demo the mkdir command
   * Explain that dir is short for directory and a directory is just another name for a folder

mkdir my-first-directory

1. Demo the cd command

cd my-first-directory

1. Demo the touch command

touch file.txt

Close out the video.

## Notes for Editor

1. When I open my terminal please just show it on screen. Do not show the top bar where you can see rogercampbell@gemstackmbpvphl
2. Please hide anywhere you see my name rogercampbellii
   1. Top bar on Terminal
   2. Shows in the terminal when I type pwd
   3. Show in my finder

## Jira Comment for Meg

In the ticket and log this is marked as 2.1.3 but in the contentful lesson it is mark as 2.5.3.

Which do I use?