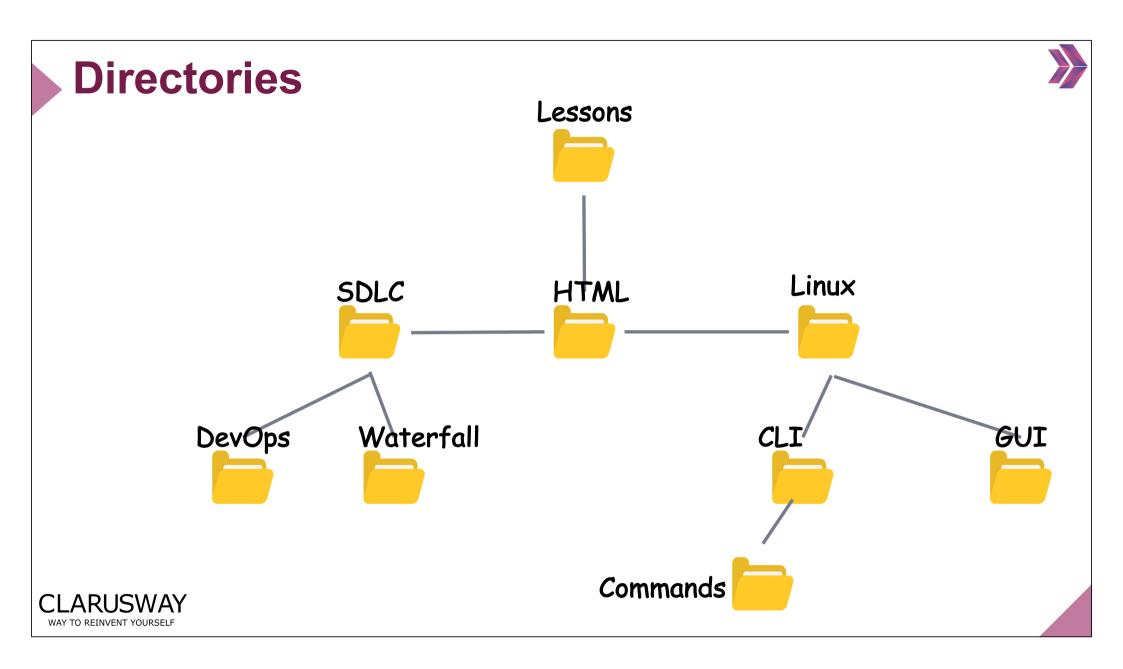


# Linux Essentials Assignment

Create the following directory/file structure on your local drive.





## Files (in the directories)

### Commands



#### Lessons

introduction.txt

#### SDLC

sdlc.txt

agile.txt

#### HTML

html.txt

cascades.css

javascript.js

#### Linux

operatingsys.txt

#### **DevOps**

Dev.txt Ops.txt

#### Waterfall

phases.txt advantages.txt

#### CLI

basics.txt advanced.txt

#### GUI

ubuntu.txt debian.txt mint.txt red hat.txt ls.txt

ls\_a.txt

ls\_l.txt

ls\_al.txt

ls\_c.txt

ls\_b.txt

pwd.txt

cp.txt

cd.txt

**Red fonts: directories** 

**Black fonts: files** 



### **File Contents**



#### Lessons

introduction.txt \(\sigma\)

In an essay, article, or book, an introduction (also known as a prolegomenon) is a beginning section which states the purpose and goals of the following writing. This is generally followed by the body and conclusion.

SDLC

sdlc.txt

Software Development Life Cycle (SDLC) is a process used by the software industry to design, develop and test high quality softwares. The SDLC aims to produce a high-quality software that meets or exceeds customer expectations, reaches completion within times and cost estimates.

HTML

html.txt

HTML stands for Hyper Text Markup Language. HTML is the standard markup language for creating Web pages. HTML describes the structure of a Web page. HTML consists of a series of elements. HTML elements tell the browser how to display the content.

Linux

operatingsys.txt

An operating system (OS) is system software that manages computer hardware, software resources, and provides common services for computer programs



## **File Contents**



#### Commands

ls

**Is command** lists the current directory contents.

pwd

 $\rightarrow$ 

**pwd command** shows the user's current

path.

cd

 $\rightarrow$ 

cd [dir] command changes the current directory

cp



cp command copies a file to another location



## **Operations**



Delete **SDLC** directory

Delete **Commands** directory

Get information about "Is" command with different methods.



## **Submission**



See what are the commands you have run for completing the assignment (history) and submit the result structure using "tree" command.

