

FileSystem Stack use case

As a software integrator, you are tasked with the following requirements on a mounted file system linked to a storage device:

- Create FHS (File Hierarchy Standard) Directories:
 - Create the five most common directories as per the File Hierarchy Standard (FHS) on this file system.
 - In each directory, create a text file that describes the contents of the directory.
- Also requested to create a file called rootHard.txt then link this file hard link with another file called secHard.txt
 - Fill rootHard.txt with Hello World
 - Copy content of secHard.txt File
 - Do vise versa
 - Remove secHard.txt File
 - Link rootHard.txt hard link with secHard2.txt
 - Move rootHard.txt to another directory
 - Fill rootHard.txt with Hello World
 - Copy content of secHard2.txt File
- Moreover you're requested to create a file called rootSoft.txt then link this file symbolic link with another file called secSoft.txt
 - Fill rootSoft.txt with Hello World
 - Copy content of secSoft.txt File
 - Remove secSoft.txt File
 - Link rootSoft.txt hard link with secSoft2.txt
 - Move rootSoft.txt to another directory
 - Fill rootSoft.txt with Hello World
 - Copy content of secSoft2.txt File