**Find Assignment**

Mandatory:

1. Search and display all \*.c and \*.h files in all subdirectories starting from current directory

* find. : Starts the each search from the current directory, -name “\*.c” -o -name “\*.h” are for searches for files ending with .c or .h.
* è “find . -type f \( -name "\*.c" -o -name "\*.h" \)”

A black screen with white text

Description automatically generated

2. Search and display all directories in all subdirectories starting from current directory

* -type d: Specifies that only directories should be displayed.

A screen shot of a computer

Description automatically generated

3. Search and display all files with permissions only rw with user and execute permission for others

* find. : for search of current directory. -type f: limits the search of files. -perm 0701 for matches files with rw-------x permission and -prem 0705 matches files with rw-r-----x permission

A screen shot of a computer

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