Screenshots of Project-

On compiling java class of MainFunction.class in command prompt-

Picture 1- Welcome screen of the Project



It will display the welcome screen with application name, developer name and a note including that to select option please enter NUMBER corresponding to option.

Picture 2- On entering number 1 – Sort files option is selected

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To come selection (Number Detruene 0 & 2):

Sorted List is:

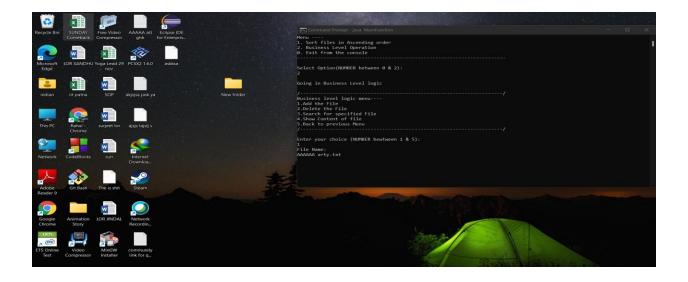
AAAAA att pth.txt
Codeliots, Ink
Co
```

After entering 1 as selection for sort files it will print the list of files in Sorted order. After Sorting it will provide option to again select from Menu of Sort files or business level operation or exit from program.

Picture 3- On entering number 2 – Entered in business level operation

On entering number 2 and entered in business level operation, it will provide Business level operationsuch as add the files, delete the files, search the files, show content of the file and back to previous menu.

Picture 4- On entering number 1 in business level operation – It will add the file to DESKTOP Path



The above picture is before adding the file –AAAAAA arty.txt, you can see there is no file on Desktop with this name until add option is selected.

After selecting the add the files option it will ask for enter FILE NAME and then ask what to enter in the file.

NOTE- You can provide format of file in the FILE NAME(i.e FILE NAME.txt or FILE NAME.docx)



The above picture shows that file with name - AAAAAA arty.txt is created and test is added in the file and also total files on desktop increases count to 25.

After the add option completed it will again ask for which operation to perform in the business level operation.

Picture 5- On entering number 2 in business level operation – It will delete the file from DESKTOP Path

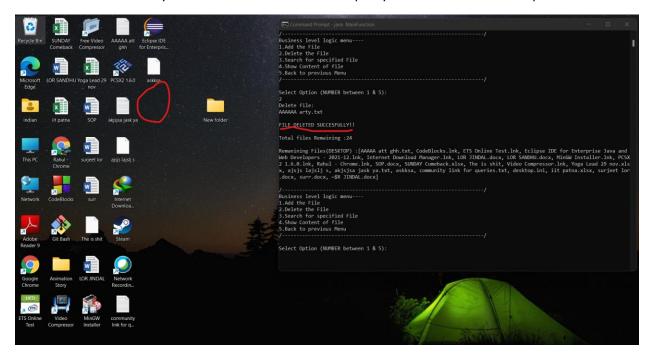
On selecting option 2 by entering 2 in selection menu of Business level operation. It will lead to delete option of the file.

The below picture is showing the DESKTOP all files before deletion. Note- You should enter file full name in case sensitive and with format type(i.e. txt or.docx whatever).

So below is picture before deletion operation.

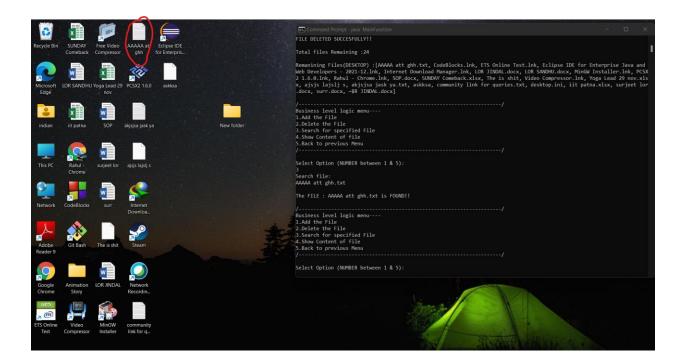


After we select the delete operation and provide file name to delete as - AAAAAA arty.txt then the file with name - AAAAAA arty.txt will be deleted from desktop as you can see in the below picture.



I also have encircled the location from where file is deleted. After deletion it will again ask for selection from Business level operation.

Picture 6- On entering number 3 in business level operation – It will search for the file in the DESKTOP Path



In this picture, we can see that on entering selection number 3 it will ask to search the file in the desktop path, so enter the file name which you want to search. NOTE- The name should be complete that is it should include format type with file name i.e(FILE NAME.txt or FILE NAME.docx etc)

After entering the file name it should indicate whether the file is preset on desktop or not. Here encircled file is searched and it shows output AAAAA alt ghh.txt is FOUND!!

After execution of this option it will again ask for select option from Business level operation.

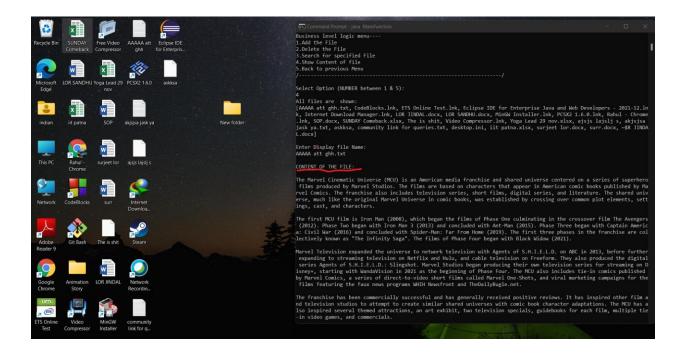
Picture 7- On entering number 4 in business level operation – It will display the Content of file presented in the DESKTOP Path

On entering the number 4 in the selection menu, it will ask for which file you want to display the content. So you have to enter the FILE NAME to console to print its content.

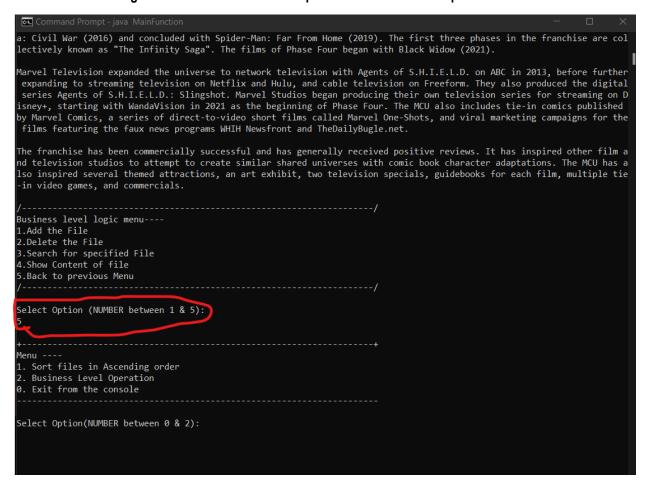
Note- It will only print text of those files, which are created via this program or added option of the program. Otherwise it will provide other files byte coded output.

Encircled item is searched and is found on the desktop by this program and then it will display the output of the file in the console as string output.

Below is output of the Display selection from Business level operation. After the underline text in picture, the content of file is shown.

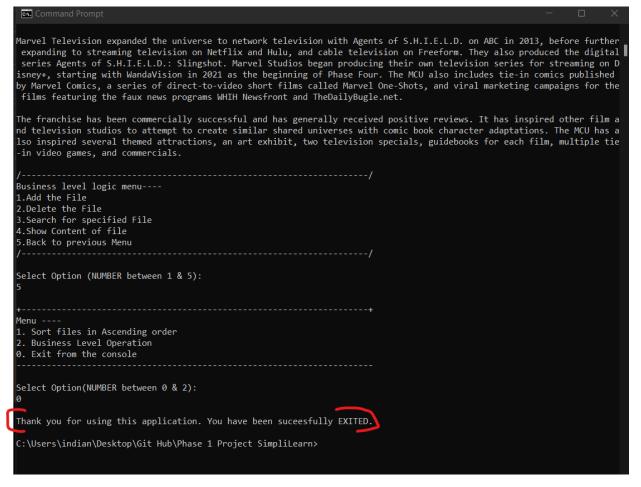


Picture 9- On entering number 5 in business level operation –Return back to previous menu



After selecting 5 option from menu, it will bring control back to welcome menu that include sorting files and business level operation and exit from the program. Above snippet shows the result.

Picture 10- On entering number 0 in Welcome menu -It will exit the program



The above picture clearly shows exit from the program by selecting 0 from welcome menu. And it will print Thank you for using this application. You have successfully EXITED.