LOCKED.ME

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COHORT: MS FSD JULY COHORT 3

PROJECT Name: Locked.me (Virtual key for repositories)

GENERAL INFO:

A simple file handling project in Java

GIT Hub link

https://github.com/lalinirao/SimplilearnProject

Using the application

Welcome screen displays the application name and the developer details.

```
****************************Locker.Me Lalini.b****************************

*********** You can use this application for ************
• Retrieve all file names in the "main" folder
• Search, add, or delete files in "main" folder.


****** Select any option number from below and press Enter ******

1) Retrieve all files inside "main" folder
2) Display menu for File operations
3) Exit program
```

Display Menu Screen for file Operations:

```
****** Select any option number from below and press Enter ******

1) Add a file to "main" folder
2) Delete a file from "main" folder
3) Search for a file from "main" folder
4) Show Previous Menu
```

Exit Screen for the application

```
Program exited successfully.
-------------Thank you for Using the Application :)--------------
----------------Visit Again------------
```

The details of the user interface are shown to the user. The user has to select from the options listed

1. The first option returns the current file names in ascending order. The main directory can be assigned in LockedMe class.

2. The second option returns the details of the user interface options displaying the following:

   a. Add a file to the existing directory list

   b. Delete a user specified file from the existing directory list

   c. Search a user specified file from the main directory

   d. Option to navigate back to the main context

3. Third option to closes the application

Technologies

Project is created with:

1. Java 8
2. Eclipse IDE

Setup

Run this as a Java project

Launcher or main() method can be found in Tester class