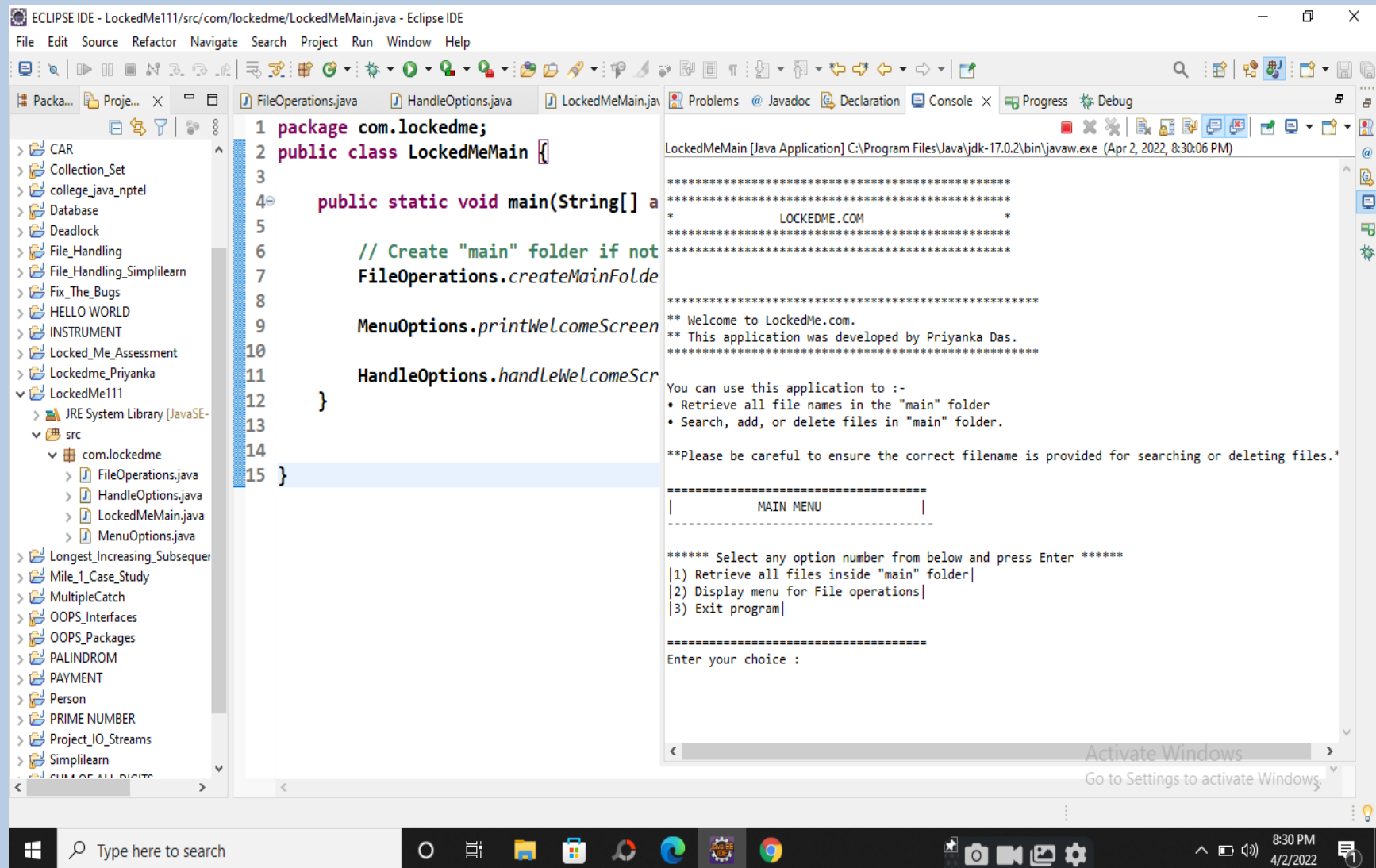


Project Output

LOCKED ME OUTPUT :



The screenshot displays the Eclipse IDE interface. The left sidebar shows a project named 'LockedMe111' with a package 'com.lockedme' containing several Java files. The main editor window shows the 'LockedMeMain.java' file with the following code:

```
1 package com.lockedme;
2 public class LockedMeMain {
3
4     public static void main(String[] args) {
5
6         // Create "main" folder if not
7         FileOperations.createMainFolder();
8
9         MenuOptions.printWelcomeScreen();
10
11        HandleOptions.handleWelcomeScreen();
12    }
13
14 }
15 }
```

The right sidebar shows the 'Console' tab with the following output:

```
LockedMeMain [Java Application] C:\Program Files\Java\jdk-17.0.2\bin\javaw.exe (Apr 2, 2022, 8:30:06 PM)

*****
*                               *
*          LOCKEDME.COM          *
*                               *
*****

** Welcome to LockedMe.com.
** This application was developed by Priyanka Das.
*****

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

**Please be careful to ensure the correct filename is provided for searching or deleting files.**

=====
|                MAIN MENU                |
=====

***** 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|

=====
Enter your choice :
```

The bottom of the image shows the Windows taskbar with the time 8:30 PM and date 4/2/2022.

ECLIPSE IDE - LockedMe111/src/com/lockedme/LockedMeMain.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Package Explorer: CAR, Collection_Set, college_java_nptel, Database, Deadlock, File_Handling, File_Handling_Simplilearn, Fix_The_Bugs, HELLO WORLD, INSTRUMENT, Locked_Me_Assessment, Lockedme_Priyanka, LockedMe111, JRE System Library [JavaSE-11], src, com.lockedme, FileOperations.java, HandleOptions.java, LockedMeMain.java, MenuOptions.java, Longest_Increasing_Subsequence, Mile_1_Case_Study, MultipleCatch, OOPS_Interfaces, OOPS_Packages, PALINDROM, PAYMENT, Person, PRIME NUMBER, Project_IO_Streams, Simplilearn, SUM OF ALL DIGITS

Editor: LockedMeMain.java

```
1 package com.lockedme;
2 public class LockedMeMain {
3
4     public static void main(String[] args) {
5
6         // Create "main" folder if not exists
7         FileOperations.createMainFolder();
8
9         MenuOptions.printWelcomeScreen();
10
11        HandleOptions.handleWelcomeScreen();
12    }
13
14
15 }
```

Console: <terminated> LockedMeMain [Java Application] C:\Program Files\Java\jdk-17.0.2\bin\javaw.exe (Apr 2, 2022, 8:30:06 PM - 8:34:16 PM)

```
***** 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|

Enter your choice : 1
Displaying all files with directory structure in ascending order

|-- smile.txt

Displaying all files in ascending order

smile.txt

***** 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|

Enter your choice : 3
Program exited successfully.

*****
*                                     *
*   THANK YOU FOR VISITING LOCKEDME.COM   *
*                                     *
*****
```

Windows Taskbar: 8:34 PM 4/2/2022

ECLIPSE IDE - LockedMe111/src/com/lockedme/LockedMeMain.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Package Explorer: CAR, Collection_Set, college_java_nptel, Database, Deadlock, File_Handling, File_Handling_Simplilearn, Fix_The_Bugs, HELLO WORLD, INSTRUMENT, Locked_Me_Assessment, Lockedme_Priyanka, LockedMe111, JRE System Library [JavaSE-11], src, com.lockedme, FileOperations.java, HandleOptions.java, LockedMeMain.java, MenuOptions.java, Longest_Increasing_Subsequence, Mile_1_Case_Study, MultipleCatch, OOPS_Interfaces, OOPS_Packages, PALINDROM, PAYMENT, Person, PRIME NUMBER, Project_IO_Streams, Simplilearn, SUM OF ALL DIGITS

Editor: LockedMeMain.java

```
1 package com.lockedme;
2 public class LockedMeMain {
3
4     public static void main(String[] args) {
5
6         // Create "main" folder if not exists
7         FileOperations.createMainFolder();
8
9         MenuOptions.printWelcomeScreen();
10
11        HandleOptions.handleWelcomeScreen();
12    }
13
14 }
15 }
```

Console: LockedMeMain [Java Application] C:\Program Files\Java\jdk-17.0.2\bin\javaw.exe (Apr 2, 2022, 8:30:06 PM)

```
[5] Exit program|

=====
Enter your choice : 3
Enter the name of the file to be searched from "main" folder
smile.txt

Found file at below location(s):
1: E:\ECLIPSE IDE\LockedMe111\main\smile.txt

=====
|          SUB MENU          |
=====

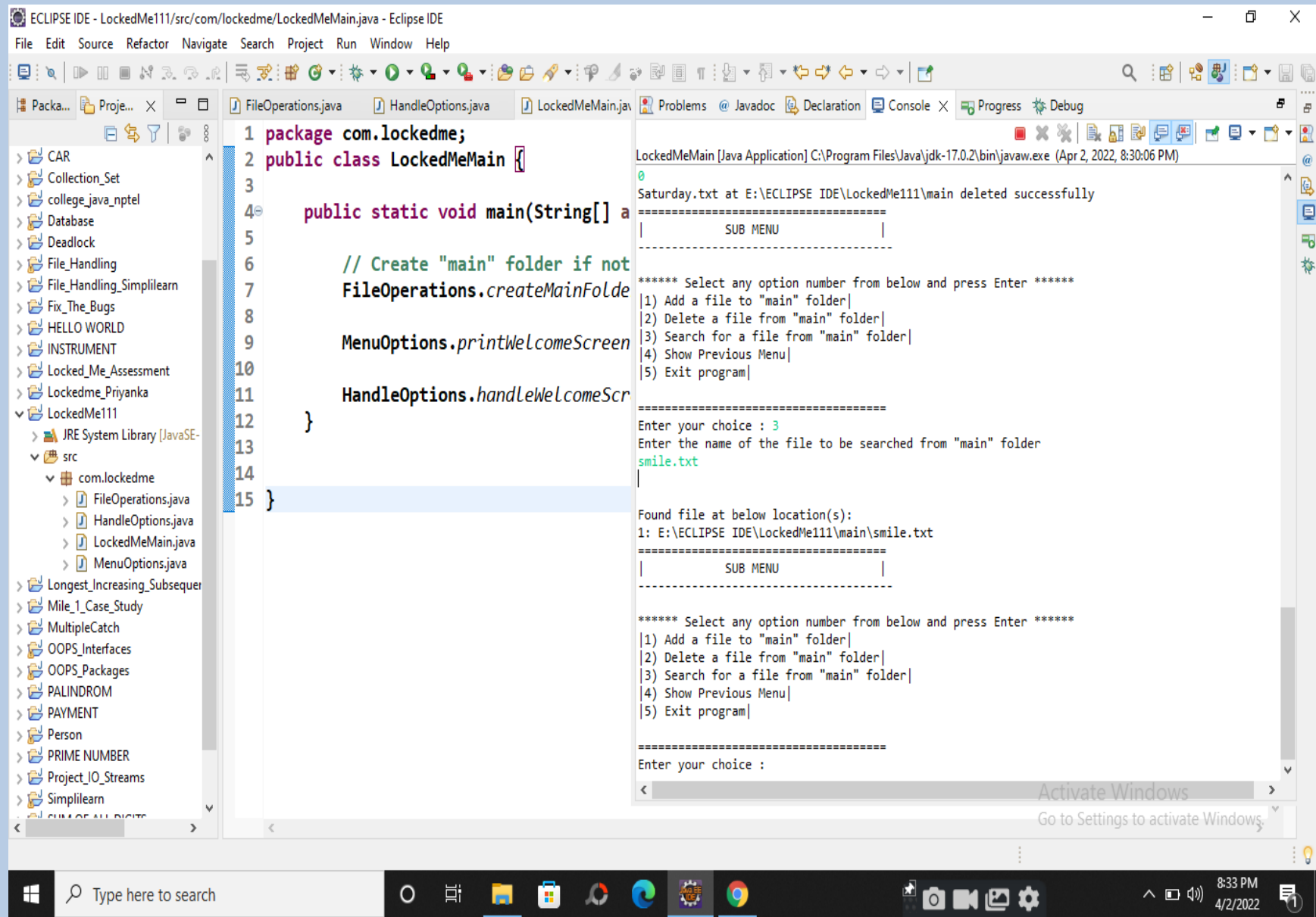
***** Select any option number from below and press Enter *****
[1] Add a file to "main" folder|
[2] Delete a file from "main" folder|
[3] Search for a file from "main" folder|
[4] Show Previous Menu|
[5] Exit program|

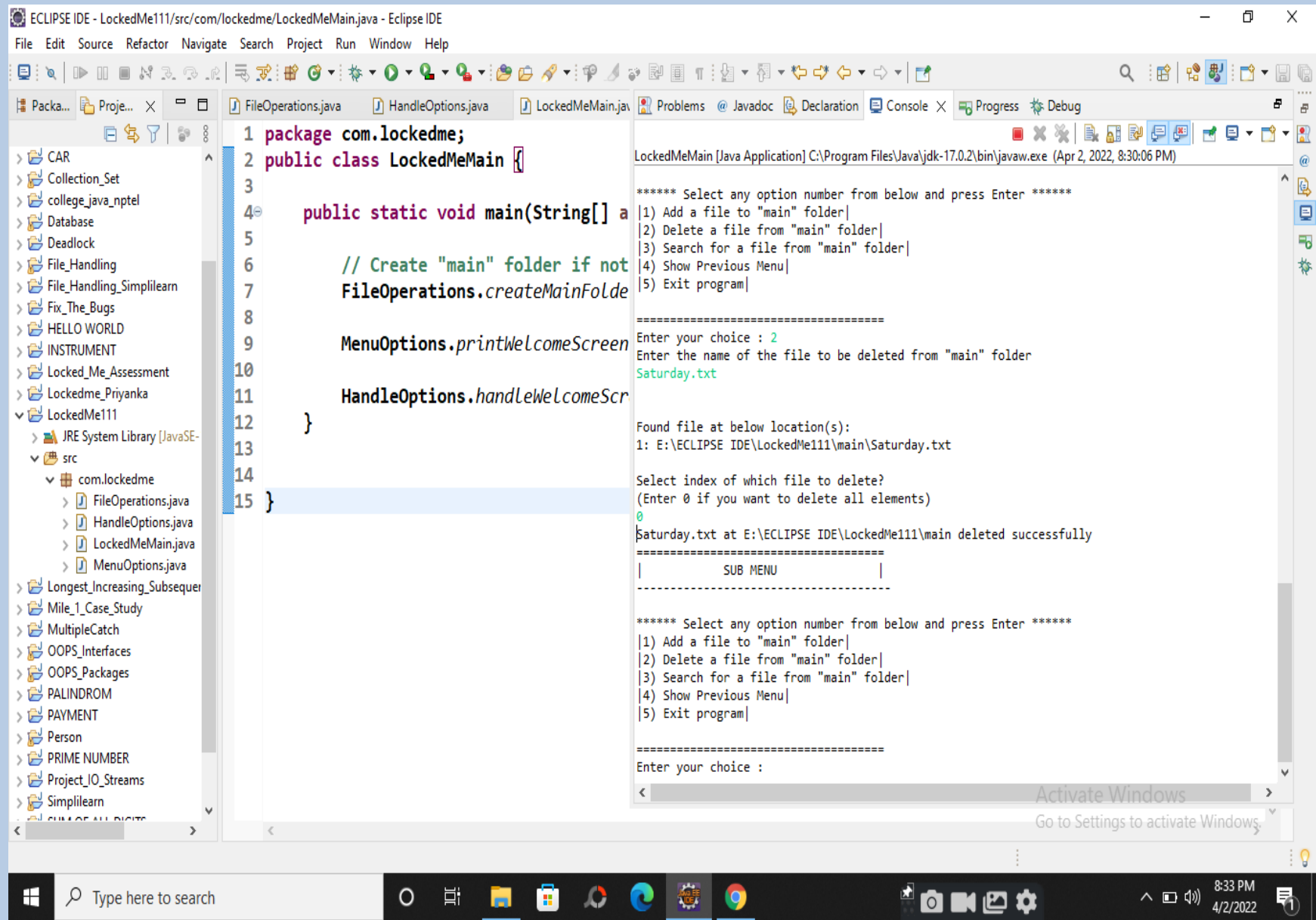
=====
Enter your choice : 4
=====
|          MAIN MENU          |
=====

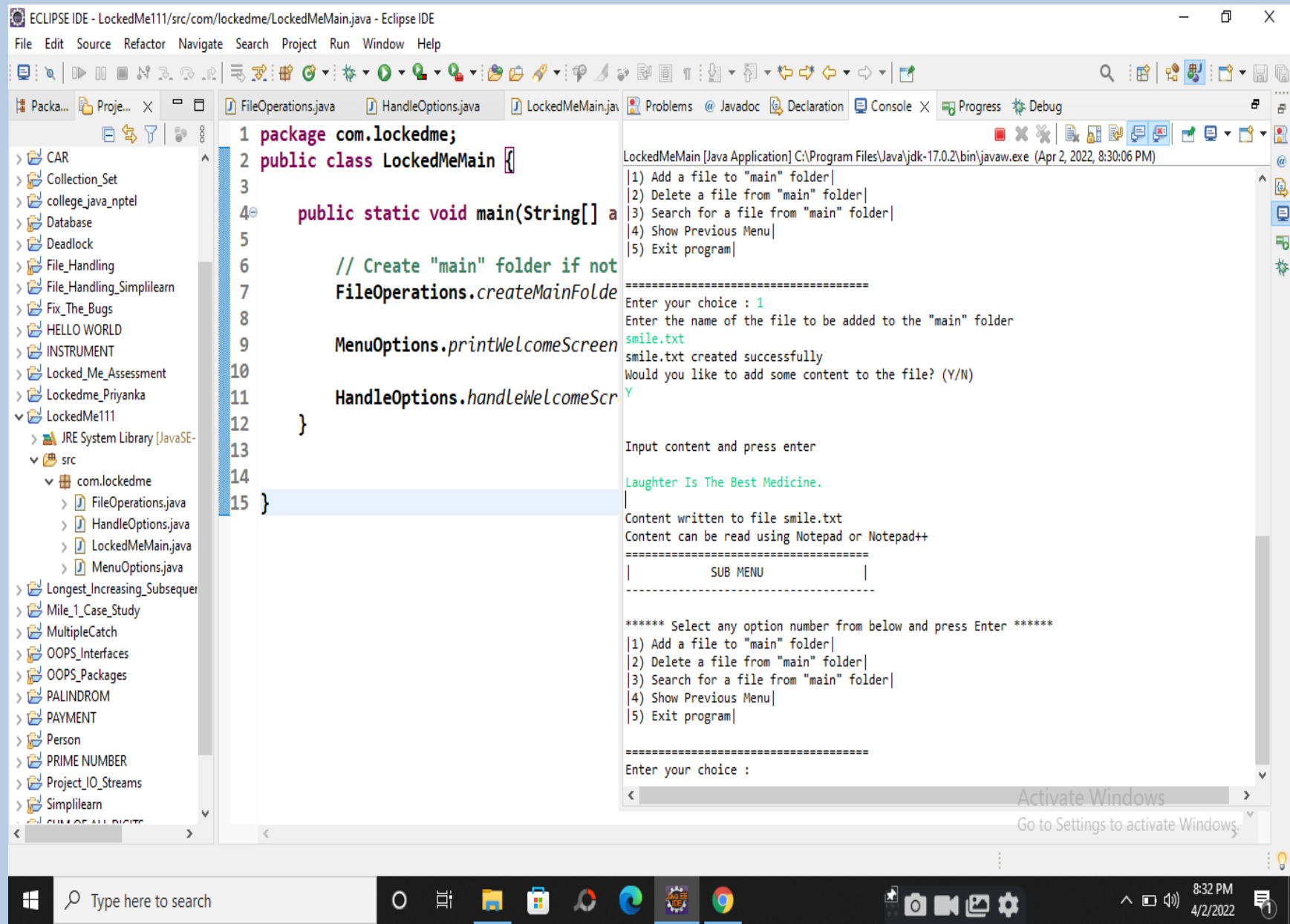
***** Select any option number from below and press Enter *****
[1] Retrieve all files inside "main" folder|
[2] Display menu for File operations|
[3] Exit program|

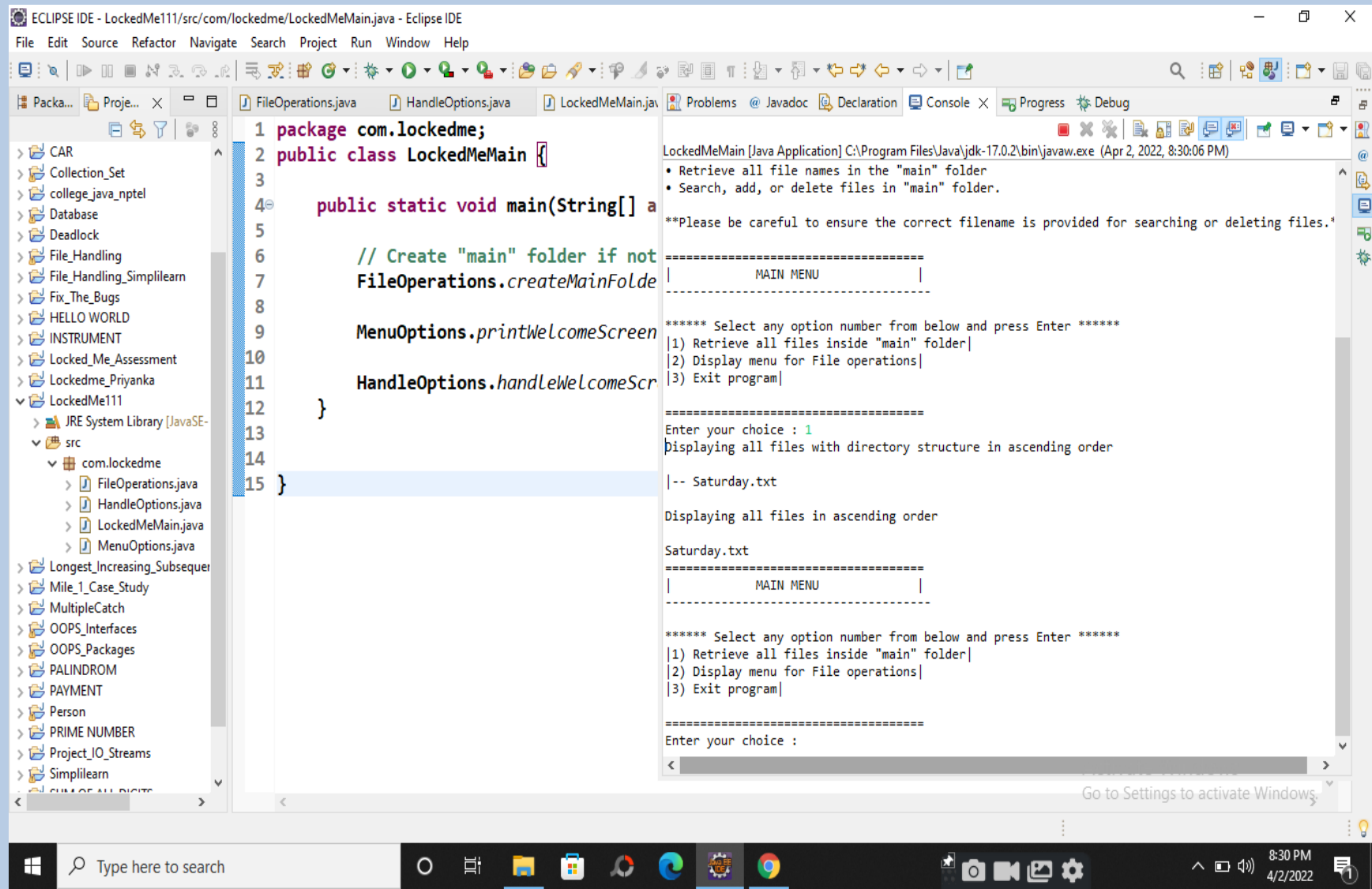
=====
Enter your choice :
<
```

Windows Taskbar: 8:34 PM 4/2/2022









=====END=====