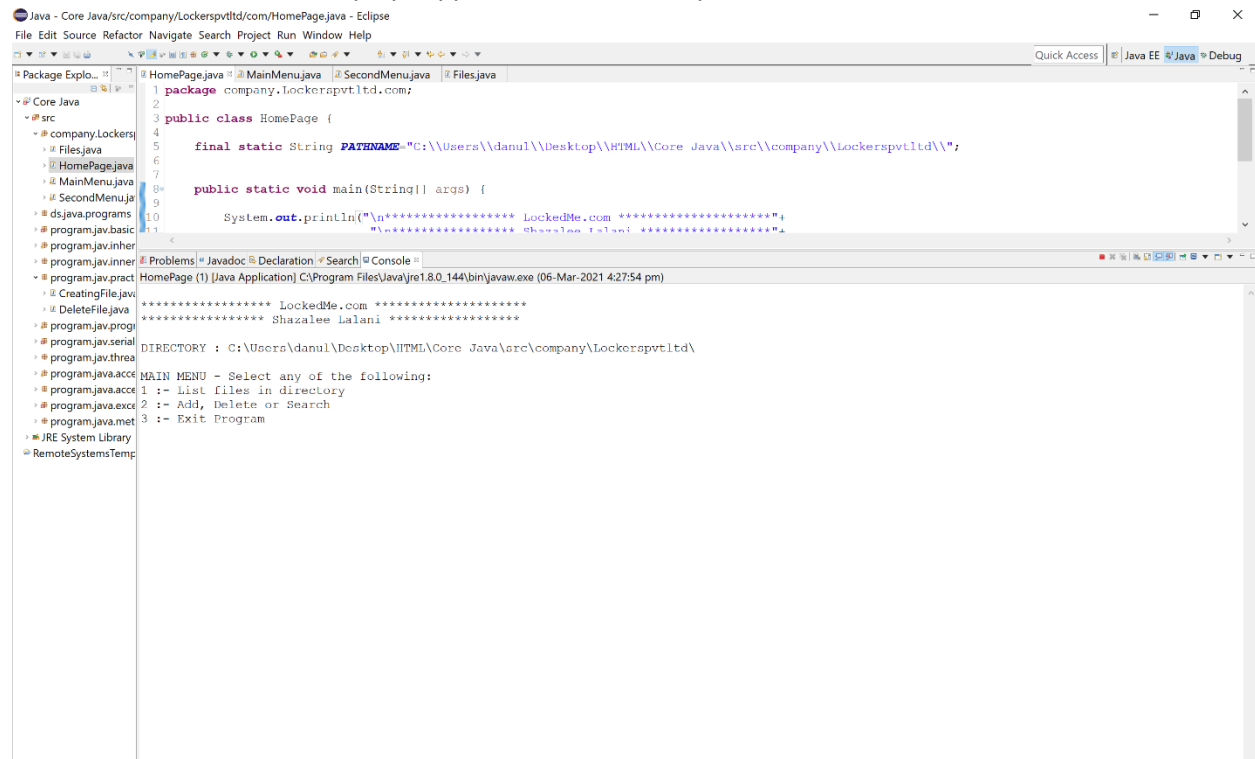


PROJECT OUTPUT SCREEN SHOTS

1. Welcome Screen which displays Application and Developer Name.



The screenshot shows the Eclipse IDE with the 'Console' view open. The output displays the application's welcome screen, including the package name, the path to the HTML file, and the main method. The output also shows the directory path and the main menu options.

```
package company.Lockerspvtltd.com;

public class HomePage {

    final static String PATHNAME="C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd\\";

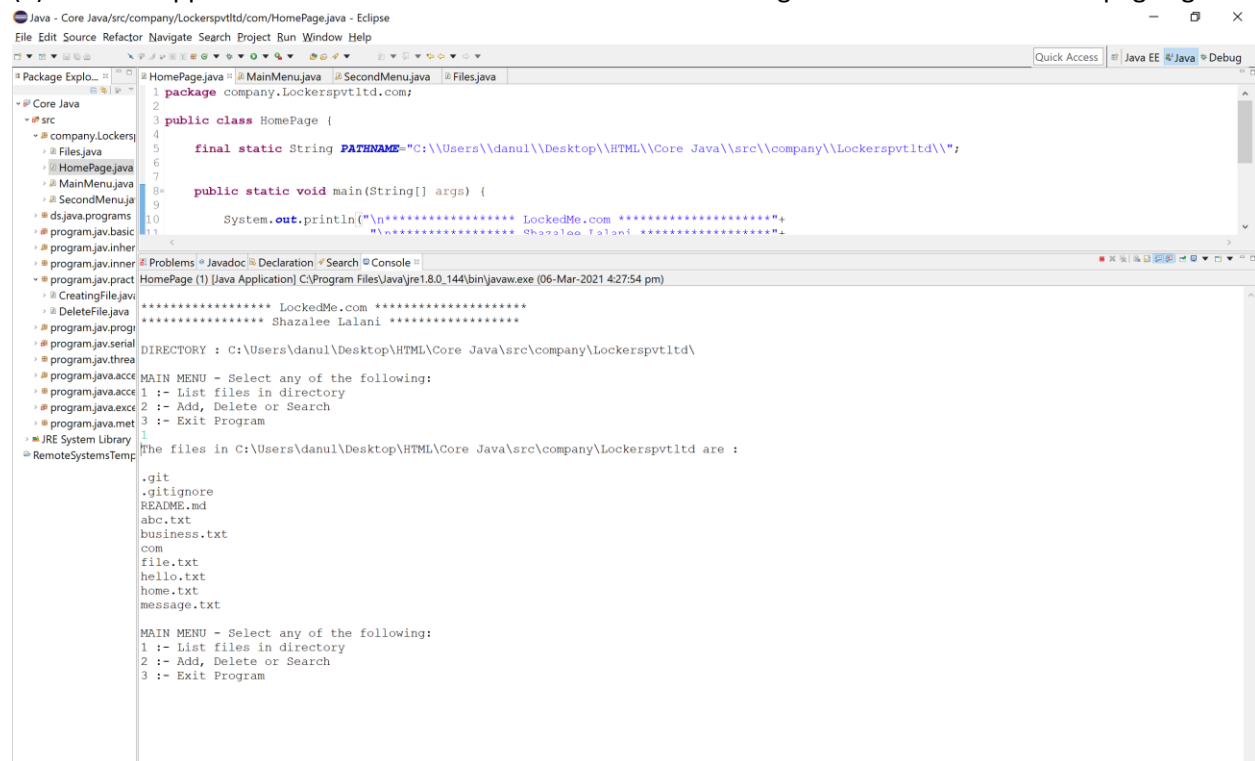
    public static void main(String[] args) {

        System.out.println("\n***** LockedMe.com *****");
        System.out.println("\n***** Shazalee Lalani *****");

        DIRECTORY : C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd\\

        MAIN MENU - Select any of the following:
        1 :- List files in directory
        2 :- Add, Delete or Search
        3 :- Exit Program
```

2. It list out operations:- (1) Name of the files in Ascending order, (2) User Interaction operations and (3)close the application. Enter 1 for list all file names in ascending order and return to main page again.



The screenshot shows the Eclipse IDE with the 'Console' view open. The output displays the application's main menu and the list of files in the directory. The output also shows the main menu options and the file listing.

```
package company.Lockerspvtltd.com;

public class HomePage {

    final static String PATHNAME="C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd\\";

    public static void main(String[] args) {

        System.out.println("\n***** LockedMe.com *****");
        System.out.println("\n***** Shazalee Lalani *****");

        DIRECTORY : C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd\\

        MAIN MENU - Select any of the following:
        1 :- List files in directory
        2 :- Add, Delete or Search
        3 :- Exit Program

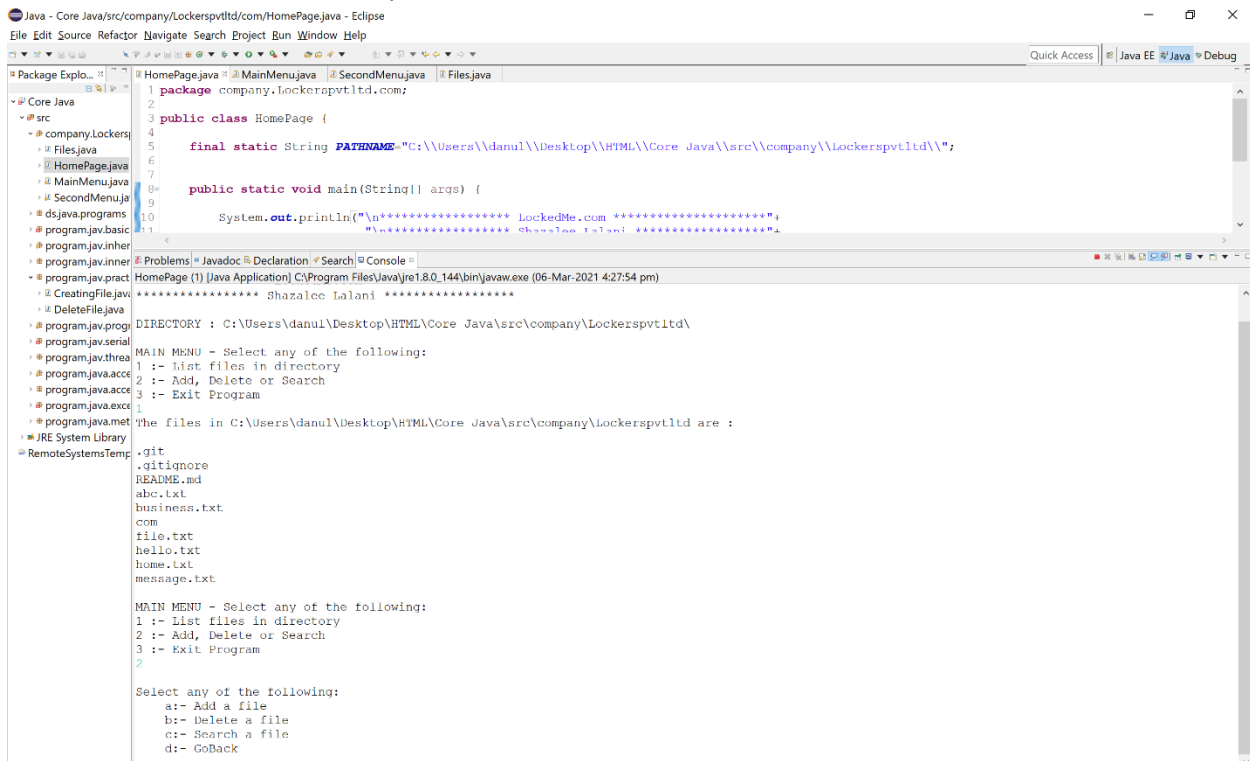
        The files in C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd are :

        .git
        .gitignore
        README.md
        abc.txt
        business.txt
        com
        file.txt
        hello.txt
        home.txt
        message.txt

        MAIN MENU - Select any of the following:
        1 :- List files in directory
        2 :- Add, Delete or Search
        3 :- Exit Program
```

PROJECT OUTPUT SCREEN SHOTS

3. Enter 2 for User interaction Operations i.e. add, delete or search a file.



```
package company.Lockerspvtltd.com;

public class HomePage {

    final static String PATHNAME="C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd\\";

    public static void main(String[] args) {

        System.out.println("\n***** LockedMe.com *****");
        System.out.println("\n***** Shazalce Lalani *****");

        DIRECTORY : C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd\\

        MAIN MENU - Select any of the following:
        1 :- List files in directory
        2 :- Add, Delete or Search
        3 :- Exit Program

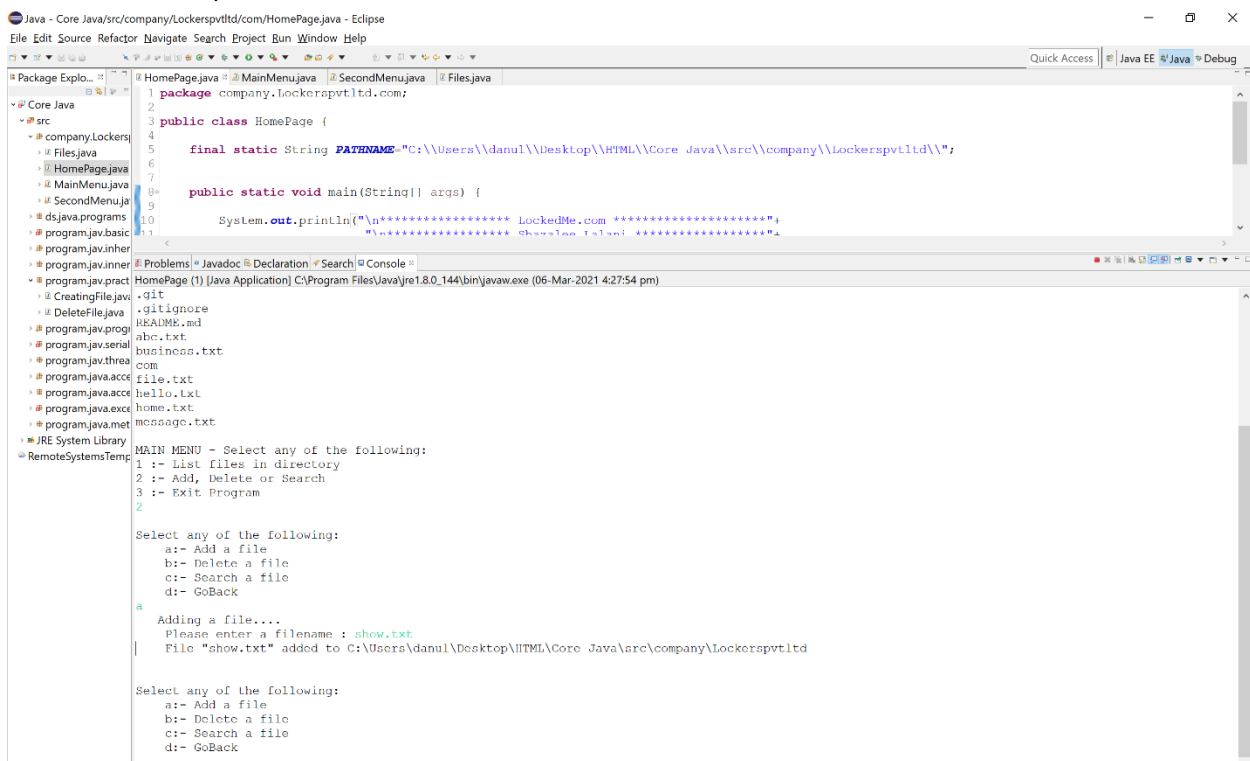
        The files in C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd are :

        .git
        .gitignore
        README.md
        abc.txt
        business.txt
        com
        file.txt
        hello.txt
        home.txt
        message.txt

        MAIN MENU - Select any of the following:
        1 :- List files in directory
        2 :- Add, Delete or Search
        3 :- Exit Program

        Select any of the following:
        a:- Add a file
        b:- Delete a file
        c:- Search a file
        d:- GoBack
```

4. Enter 1 for add/create new file.



```
package company.Lockerspvtltd.com;

public class HomePage {

    final static String PATHNAME="C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd\\";

    public static void main(String[] args) {

        System.out.println("\n***** LockedMe.com *****");
        System.out.println("\n***** Shazalce Lalani *****");

        DIRECTORY : C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd\\

        MAIN MENU - Select any of the following:
        1 :- List files in directory
        2 :- Add, Delete or Search
        3 :- Exit Program

        The files in C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd are :

        .git
        .gitignore
        README.md
        abc.txt
        business.txt
        com
        file.txt
        hello.txt
        home.txt
        message.txt

        MAIN MENU - Select any of the following:
        1 :- List files in directory
        2 :- Add, Delete or Search
        3 :- Exit Program

        Select any of the following:
        a:- Add a file
        b:- Delete a file
        c:- Search a file
        d:- GoBack

        Adding a file...
        Please enter a filename : show.txt
        File "show.txt" added to C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd

        Select any of the following:
        a:- Add a file
        b:- Delete a file
        c:- Search a file
        d:- GoBack
```

PROJECT OUTPUT SCREEN SHOTS

5. Now Enter a file name with format (e.g.: show.txt). after enter the file name it checks the file is existing or not. If not exists, it creates new file and returns a success message, and if exists it returns a message that file exists.

Java - Core Java/src/company.Lockerspvttld.com/HomePage.java - Eclipse

File Edit Source Refactor Navigate Search Project Run Window Help

Quick Access Java EE Java Debug

Package Explorer: Core Java, src, company.Lockers, Files.java, HomePage.java, MainMenu.java, SecondMenu.java, dsjava.programs, program.jav.basic, program.jav.inher, program.jav.inner, program.jav.pract, program.java.acce, program.java.exce, program.java.met, JRE System Library, RemoteSystemsTemp

```

1 package company.Lockerspvttld.com;
2
3 public class HomePage {
4
5     final static String PATHENAME="C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvttld\\";
6
7     public static void main(String[] args) {
8
9         System.out.println("\n***** LockedMe.com *****");
10        System.out.println("\n***** Shavaan Isani *****");
11    }
12 }

```

Console:

```

(1) Java Application C:\Program Files\Java\jre1.8.0_144\bin\javaw.exe (06-Mar-2021 4:27:54 pm)
MAIN MENU - Select any of the following:
1 :- List files in directory
2 :- Add, Delete or Search
3 :- Exit Program

Select any of the following:
a:- Add a file
b:- Delete a file
c:- Search a file
d:- GoBack
a
Adding a file....
Please enter a filename : show.txt
File "show.txt" added to C:\Users\danul\Desktop\HTML\Core Java\src\company\Lockerspvttld

Select any of the following:
a:- Add a file
b:- Delete a file
c:- Search a file
d:- GoBack
a
Adding a file....
Please enter a filename : show.txt
File "show.txt" already exists at C:\Users\danul\Desktop\HTML\Core Java\src\company\Lockerspvttld

Select any of the following:
a:- Add a file
b:- Delete a file
c:- Search a file
d:- GoBack

```

6. Now enter 'b' for deleting the file from dedicated path.

Java - Core Java/src/company.Lockerspv1td.com - Eclipse

File Edit Source Refactor Navigate Search Project Run Window Help

Quick Access Java EE Java Debug

Package Explorer

- Core Java
 - src
 - company.Lockers
 - Files.java
 - HomePage.java
 - MainMenu.java
 - SecondMenu.java
 - dsjava.programs
 - program.javabasic
 - program.javainher
 - program.javainner
 - program.javapract
 - CreatingFile.java
 - DeleteFile.java
 - program.javaprogram
 - program.javaserial
 - program.javathread
 - program.javaaccess
 - program.javaaccess
 - program.javaexception
 - program.javaexception
 - JRE System Library
 - RemoteSystemsTemp

Editor

```
1 package company.Lockerspv1td.com;
2
3 public class HomePage {
4
5     final static String PATNAME="C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspv1td\\";
6
7
8     public static void main(String[] args) {
9
10         System.out.println("\n***** LockedMe.com *****");
11         System.out.println("\n***** ShowMe.com *****");
12     }
13 }
```

Console

```
Adding a file....
Please enter a filename : show.txt
File "show.txt" added to C:\Users\danul\Desktop\HTML\Core Java\src\company\Lockerspv1td

Select any of the following:
a:- Add a file
b:- Delete a file
c:- Search a file
d:- GoBack

Adding a file....
Please enter a filename : Show.txt
File "show.txt" already exists at C:\Users\danul\Desktop\HTML\Core Java\src\company\Lockerspv1td

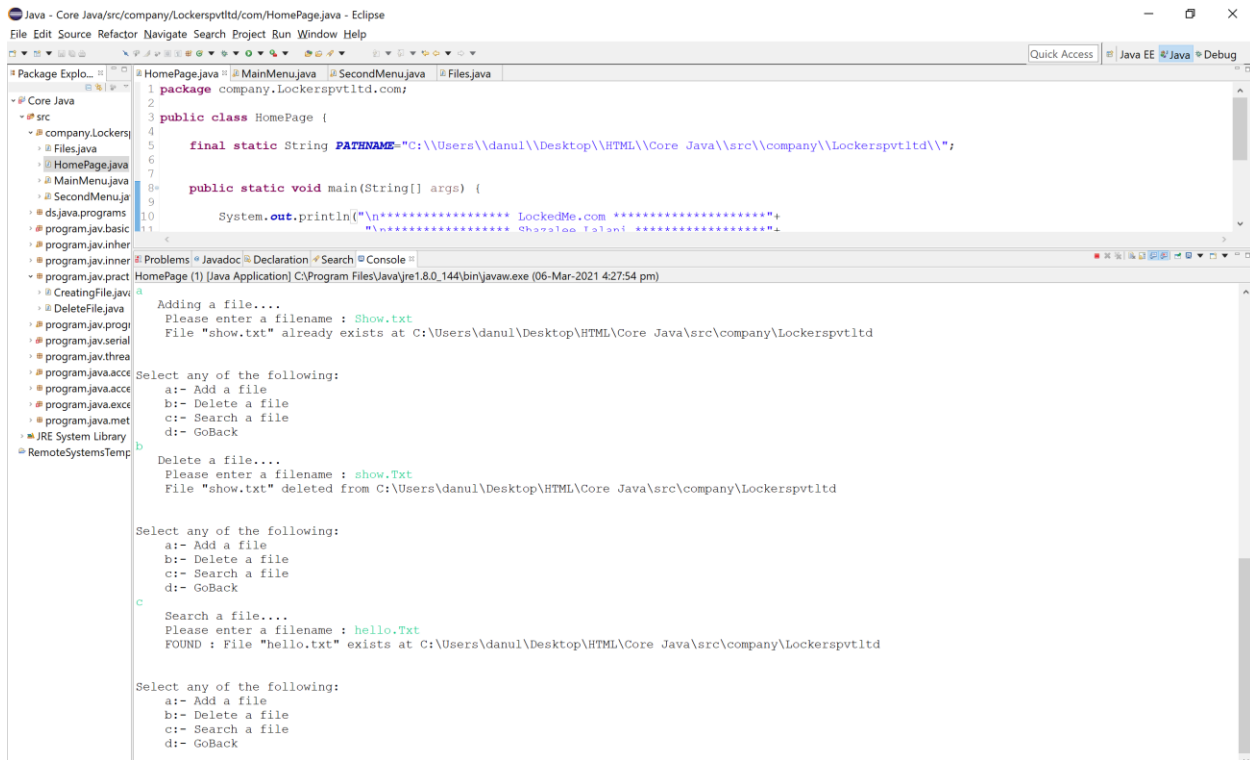
Select any of the following:
a:- Add a file
b:- Delete a file
c:- Search a file
d:- GoBack

Delete a file....
Please enter a filename : show.txt
File "show.txt" deleted from C:\Users\danul\Desktop\HTML\Core Java\src\company\Lockerspv1td

Select any of the following:
a:- Add a file
b:- Delete a file
c:- Search a file
d:- GoBack
```

PROJECT OUTPUT SCREEN SHOTS

7. Return to user operations and enter 'c' to perform Search file operation. Enter any name. If entered file name founded in dedicated path it returns 'File exists' message. Else it returns file not found message.



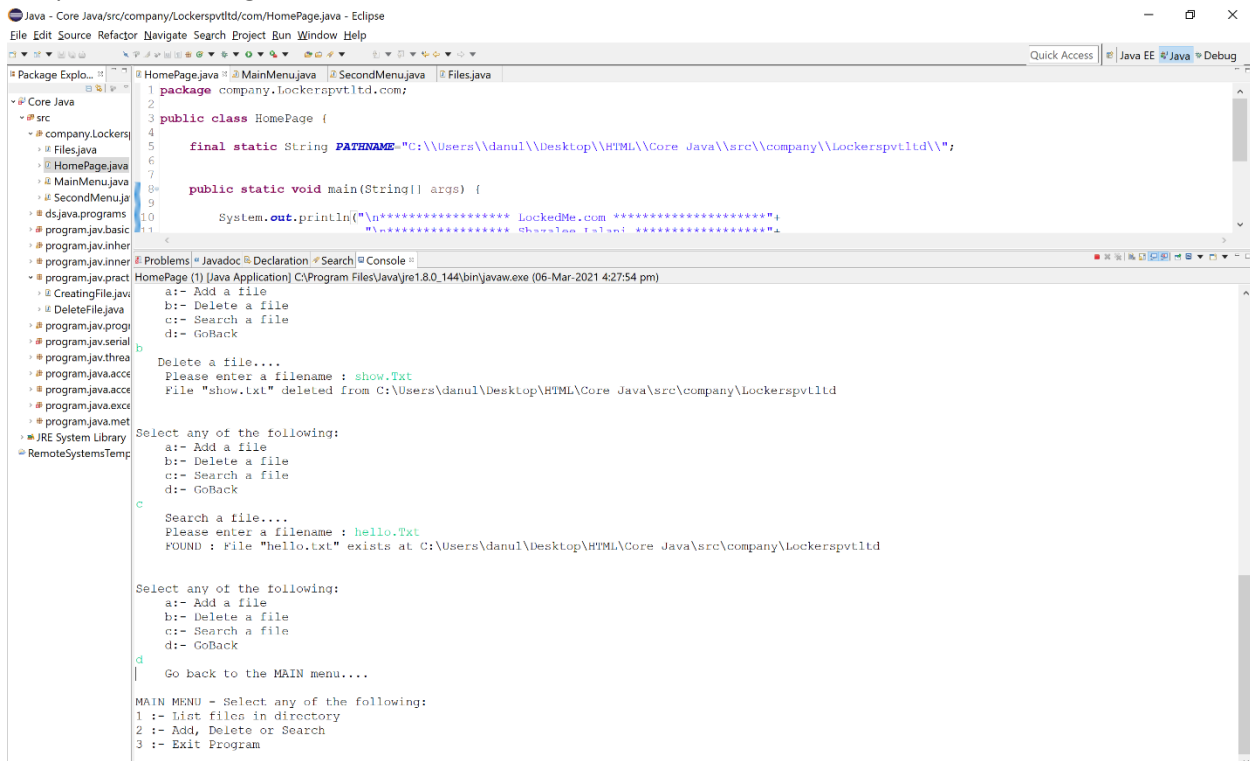
```
Java - Core Java/src/company/Lockerspvtltd/com/HomePage.java - Eclipse
File Edit Source Refactor Navigate Search Project Run Window Help

Package Explo... | HomePage.java | MainMenu.java | SecondMenu.java | Files.java
- Core Java
  - src
    - company.Lockerspvtltd
      - Files.java
      - HomePage.java
      - MainMenu.java
      - SecondMenu.java
    - ds.java.programs
    - program.java.basic
    - program.java.inher
    - program.java.inner
    - program.java.pract
    - CreatingFile.java
    - DeleteFile.java
    - program.java.serial
    - program.java.threa
    - program.java.acce
    - program.java.acce
    - program.java.exce
    - program.java.met
    - JRE System Library
    - RemoteSystemsTemp

1 package company.Lockerspvtltd.com;
2
3 public class HomePage {
4
5     final static String PATHNAME="C:\\Users\\danul\\Desktop\\HTML\\Core Java\\src\\company\\Lockerspvtltd\\";
6
7
8     public static void main(String[] args) {
9
10        System.out.println("\n***** LockedMe.com *****");
11        System.out.println("\n***** Showoloe Toloni *****");
12
13        // ... (rest of the code)
14
15        // Console Output:
16        // Adding a file....
17        // Please enter a filename : show.txt
18        // File "show.txt" already exists at C:\Users\danul\Desktop\HTML\Core Java\src\company\Lockerspvtltd
19
20        // Select any of the following:
21        // a:- Add a file
22        // b:- Delete a file
23        // c:- Search a file
24        // d:- GoBack
25
26        // b
27        // Delete a file....
28        // Please enter a filename : show.txt
29        // File "show.txt" deleted from C:\Users\danul\Desktop\HTML\Core Java\src\company\Lockerspvtltd
30
31        // Select any of the following:
32        // a:- Add a file
33        // b:- Delete a file
34        // c:- Search a file
35        // d:- GoBack
36
37        // c
38        // Search a file....
39        // Please enter a filename : hello.txt
40        // FOUND : File "hello.txt" exists at C:\Users\danul\Desktop\HTML\Core Java\src\company\Lockerspvtltd
41
42        // Select any of the following:
43        // a:- Add a file
44        // b:- Delete a file
45        // c:- Search a file
46        // d:- GoBack
47    }
48 }
```

PROJECT OUTPUT SCREEN SHOTS

8. Option 'd' to navigate to the main menu.



9. In Main menu enter 3 to close the application.

