

```
1 package virtualKey;
2
3 import java.util.IllegalFormatException;
4
5
6
7 public class LockersMe {
8
9     public static void main(String[] args) {
10         Scanner sc = new Scanner(System.in);
11         DisplayClass.welcomeMessage("Saurabh Singh");
12         String fir = sc.next();
13         if(fir.charAt(0) == 'S' || fir.charAt(0) == 's') {
14             if(fileHandling.isFileExist()) {
15                 if (fileHandling.createFolder()) {
16                     System.out.println();
17                 }
18             }
19             System.out.println("You Are currently working one Main directory for all operations");
20             System.out.println("Please Make sure you enter \"correct name of file or options\".
21 \nSome options are");
22             boolean flag = true, flag2 = false;
23             while(flag) {
24                 DisplayClass.MainOptions();
25                 try {
26                     System.out.print("Enter option number:- ");
27                     String s = sc.next();
28                     int case1 = Integer.parseInt(s);
29                     switch(case1){
30                         case 1: fileHandling.DisplayFiles();
31                         break;
32                         case 2: flag2 = true;
33                         break;
34                         case 3: flag = false;
35                         break;
36                         default: System.out.println("Please Enter the Valid Number");
37                         break;
38                     }
39
40                     System.out.println("\n");
41
42                     while(flag2) {
43                         DisplayClass.OtherOptions();
44                         try {
45                             System.out.print("Enter option number:- ");
46                             String s1 = sc.next();
47                             int case2 = Integer.parseInt(s1);
48                             switch(case2) {
49                                 case 1: System.out.println("Enter File name without space");
50                                     String fileName = sc.next();
51                                     fileHandling.AddFile(fileName);
52                                     break;
53                                 case 2: System.out.println("Enter File name without space");
54                                     String fileName1 = sc.next();
55                                     fileHandling.DeleteAFile(fileName1);
56                                     break;
57                                 case 3: System.out.println("Enter File name without space");
58                                     String fileName2 = sc.next();
```

```
58             fileHandling.SearchAFile(fileName2);
59             break;
60         case 4: flag2 = false;
61             break;
62         default: System.out.println("Please Enter the valid number");
63     }
64     System.out.println("\n");
65 } catch (IllegalFormatException e) {
66     System.out.println("Please Make Sure you Enter Number for Options");
67 }
68     }
69
70
71
72     } catch (IllegalFormatException e) {
73         System.out.println("Please Make Sure you Enter Number for Options");
74     }
75
76 }
77 System.out.println("Thanks for Using LockedMe.com");
78
79 }
80 sc.close();
81
82 }
83
84 }
85
```