

# Output File Management Application

PG-FSD OOPs with Java

April 2023

Adnane Habib

# Main Menu Screen

```
Welcome to LockedMe.com file management system.  
beta release April 2023.  
Principal developper: Adnane Habib (mailto: adnane_h@yahoo.fr).\n\nThe main menu allows you to display your content and navigate to the submenu.  
The submenu allows you to manage your files or go back to the main. menu  
  
Choose an option:  
1. Display existing files.  
2. Add \ delete \ search a file.  
  
6. Exit application.
```

# File display (Main menu option 1)

```
Choose an option:
1. Display existing files.
2. Add \ delete \ search a file.

6. Exit application.
1
[

Greetings.

Company Lockers Pvt. Ltd LockedMe.com file management system.
beta release April 2023.
Principal developer: Adnane Habib (mailto: adnane_h@yahoo.fr).

You have selected option 1, files display.
There are 13 currently in stored on our system.
file1 stored in location 8
file16 stored in location 13
file17 stored in location 12
file18 stored in location 10
file19 stored in location 11
file2 stored in location 5
file3 stored in location 6
file4 stored in location 7
file40 stored in location 9
file5 stored in location 4
file6 stored in location 2
file7 stored in location 3
file8 stored in location 1

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1. Display existing files.
2. Add \ delete \ search a file.

6. Exit application.
```

# Invalid Choice (Main menu invalid entry)

```
Choose an option:  
1. Display existing files.  
2. Add \ delete \ search a file.  
  
6. Exit application.  
5  
You have to enter a valid choice (1, 2, 6).
```

# Submenu display (Main menu option 2)

```
Choose an option:  
1. Display existing files.  
2. Add \ delete \ search a file.  
  
6. Exit application.  
2  
[  
  
You are now in the submenu.  
Choose an option:  
1. Add a file or a set of files.  
2. Delete a file or a set of files.  
3. Search for a file or a set of files.  
  
6. Exit to the main menu.
```

Add File (Sub Menu  
option 1) / adds file  
and  
manages over-write  
and allows multiple  
adding

```
Choose an option:
1. Display existing files.
2. Add \ delete \ search a file.

6. Exit application.
2

You are now in the submenu.
Choose an option:
1. Add a file or a set of files.
2. Delete a file or a set of files.
3. Search for a file or a set of files.

6. Exit to the main menu.
1

Add file option.

Enter the name of the file you wish to add:
file4
A similar file with the same name already exist.
Try to rename your file.
Do you want to add another file: (Y\N)
y

Enter the name of the file you wish to add:
file46
file46 successfully added to storage.
Do you want to add another file: (Y\N)
n
[

Choose an option:
1. Add a file or a set of files.
2. Delete a file or a set of files.
3. Search for a file or a set of files.

6. Exit to the main menu.
```

Delete File (Sub Menu  
option 2) / deletes file  
and  
manages FNF  
and allows multiple  
deletions

```
Choose an option:
1. Add a file or a set of files.
2. Delete a file or a set of files.
3. Search for a file or a set of files.

6. Exit to the main menu.
2

Delete file option.

Enter the name of the file you wish to delete:
file46
file46 has been succesffully deleted.
Do you want to delete another file: (Y\N)
y

Enter the name of the file you wish to delete:
file46
File not found, nothing to delete
Do you want to delete another file: (Y\N)
n
[

Choose an option:
1. Add a file or a set of files.
2. Delete a file or a set of files.
3. Search for a file or a set of files.

6. Exit to the main menu.
```

Search for File (Sub  
Menu option 3) /  
searches for file  
and  
manages FNF  
and allows multiple  
searching

```
Choose an option:
1. Add a file or a set of files.
2. Delete a file or a set of files.
3. Search for a file or a set of files.

6. Exit to the main menu.
3

Search for a file option.

Enter the name of the file you are searching for:
file46
File named file4 found. It is stored in location 7.
Do you want to search for another file: (Y\N)
y

Enter the name of the file you are searching for:
file4
File named file4 found. It is stored in location 7.
Do you want to search for another file: (Y\N)
n
[

Choose an option:
1. Add a file or a set of files.
2. Delete a file or a set of files.
3. Search for a file or a set of files.

6. Exit to the main menu.
```



# Exit submenu (Sub Menu option 6) / Manages invalid choice entry and exits back to the main menu

```
Choose an option:
1. Add a file or a set of files.
2. Delete a file or a set of files.
3. Search for a file or a set of files.

6. Exit to the main menu.
clas
You have to enter a valid number.

Choose an option:
1. Add a file or a set of files.
2. Delete a file or a set of files.
3. Search for a file or a set of files.

6. Exit to the main menu.
6
You are taken back to the main menu.

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6. Exit application.
```

Exit main menu  
(Main Menu  
option 6) /  
Manages invalid  
choice entry  
and exits  
application with  
app information

```
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We hope to see you next time.

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