










- ▼  src
 - ▼  com.lockedme
 - >  FileOperations.java
 - >  HandleOptions.java
 - >  LockedMeMain.java
 - >  MenuOptions.java
 - >  JRE System Library [jdk-12.0.2]
 - >  main
 -  README.md

***** 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

1

Enter the name of the file to be added to the "main" folder

/testing/with/folder/creation/test_file.txt

/testing/with/folder/creation/test_file.txt created successfully

Would you like to add some content to the file? (Y/N)

Y

Input content and press enter















Checking if file content written in specified file.

Content written to file /testing/with/folder/creation/test_file.txt

Content can be read using Notepad or Notepad++

LockedMeMain.java test_file.txt ✕ MenuOptions.java FileOperations.java HandleOptions.java

1 Checking if file content written in specified file.

- >  src
- >  JRE System Library [jdk-12.0.2]
- ▼  main
 - >  abc
 -  def
 - ▼  testing
 - ▼  with
 - ▼  folder
 - ▼  creation
 -  test_file.txt
 -  def.txt
 -  dkb.txt
 -  kjb.txt
 -  sks.txt

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3

Enter the name of the file to be searched from "main" folder

def

Found file at below location(s):

- 1: C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\abc\def.txt
- 2: C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\def
- 3: C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\def.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

1

Displaying all files with directory structure in ascending order

```
`-- abc
  |-- aabc
  |   |-- ghi.txt
  |
  |-- abc.txt
  |-- def.txt
  |-- kjb.txt
`-- def
    |-- Empty Directory
    |-- def.txt
    |-- dkb.txt
    |-- kjb.txt
    |-- sks.txt
```

Displaying all files in ascending order

```
aabc
abc
abc.txt
def
def.txt
def.txt
dkb.txt
ghi.txt
kjb.txt
kjb.txt
sks.txt
```

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

- 1) Retrieve all files inside "main" folder
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2

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

- 1) Add a file to "main" folder
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- 5) Exit program

3

Enter the name of the file to be searched from "main" folder

kjb

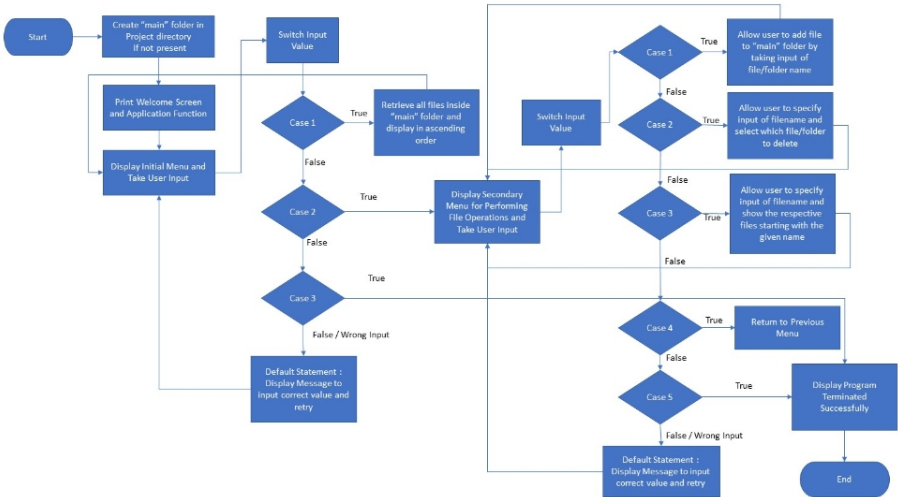
|











Found file at below location(s):

- 1: C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\abc\kjb.txt
- 2: C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\kjb.txt

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- >  src
- >  JRE System Library [jdk-12.0.2]
- ▼  main
 - >  abc
 -  def
 -  testing
 -  def.txt
 -  dkb.txt
 -  kjb.txt
 -  sks.txt

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- 4) Show Previous Menu
- 5) Exit program

4

***** 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

1

Displaying all files with directory structure in ascending order

```
-- abc
  -- aabc
    -- ghi.txt

  -- abc.txt
  -- def.txt
  -- kjb.txt

-- def
  -- Empty Directory

-- def.txt
-- dkb.txt
-- kjb.txt
-- sks.txt
-- testing
  -- Empty Directory
```

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

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- 3) Search for a file from "main" folder
- 4) Show Previous Menu
- 5) Exit program

2

Enter the name of the file to be deleted from "main" folder

with

Found file at below location(s):

1: C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\testing\with

Select index of which file to delete?

(Enter 0 if you want to delete all elements)

1










test_file.txt at C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\testing\with\folder\creation deleted successfully
creation at C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\testing\with\folder deleted successfully
Failed to delete creation at C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\testing\with\folder
folder at C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\testing\with deleted successfully
Failed to delete folder at C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\testing\with
with at C:\Users\silus\Desktop\Java Backend Simplilearn\Phase 1 Assessment\main\testing deleted successfully

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

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- 3) Exit program

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

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You


Just now





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>  JRE System Library [jdk-12.0.2]

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