

Screenshot:

The screenshot shows the Eclipse IDE with the following components:

- Package Explorer:** Shows the project structure with 'Java' as the root, containing 'JRE System Library [JavaSE-17]', 'src', 'Asistedprojects', 'Non_assisted', 'Package2', 'Phase1FinalProject', 'BusinessOperations.java', and 'VirtualKey.java'.
- Editor:** Displays 'BusinessOperations.java' with the following code:

```
73 }
74
75 //File deletion
76 protected static void deleteFile(String fileToBeDeleted) {
77
78 }
```
- Console:** Shows the output of the application:

```
<terminated> VirtualKey [Java Application] C:\Users\91638\p2\pool\plugins\org.eclipse.justi.openjdk.hotspot.jre.full.win32.x86_64.17.0.3.v20220515-1416\jre\bin\javaw.exe (30-Jul-2022, 3:40:03 pm - 3:41:00 pm) [p
*****
Welcome to Virtual Key Repository!
By Meha Solutions

*****
Developer      : Megantha P
Company        : Meha e-Solutions

Enter your choice which you want to select
1. Retrieve the current file in ascending order
2. Business level Operations menu
3. Exit from the Program
1
List the Current files in ascending order :)
.classpath
.classpath
.Mega.txt
.Mega.txt
.Mega.txt
.project
Enter your choice which you want to select
1. Retrieve the current file in ascending order
2. Business level Operations menu
3. Exit from the Program
2
Please choose one of the following options :
1. Add a File to the directory
2. Delete a File from directory
3. Search for a File
1
Enter the name of a file to be created:
xyz.txt
File Created Successfully!
Enter your choice which you want to select
```

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Please choose one of the following options :
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3. Search for a File
1
Enter the name of a file to be created:
xyz.txt
File Created Successfully!
Enter your choice which you want to select
1. Retrieve the current file in ascending order
2. Business level Operations menu
3. Exit from the Program
2
Please choose one of the following options :
1. Add a File to the directory
2. Delete a File from directory
3. Search for a File
2
Enter the name of a file to be deleted: .Mega.txt
cheers! File deleted successfully!
Enter your choice which you want to select
1. Retrieve the current file in ascending order
2. Business level Operations menu
3. Exit from the Program
2
Please choose one of the following options :
1. Add a File to the directory
2. Delete a File from directory
3. Search for a File
3
Enter the name of a file to be searched:
xyz.txt
Wow!! File found!
Enter your choice which you want to select
1. Retrieve the current file in ascending order
2. Business level Operations menu
3. Exit from the Program
3
```

