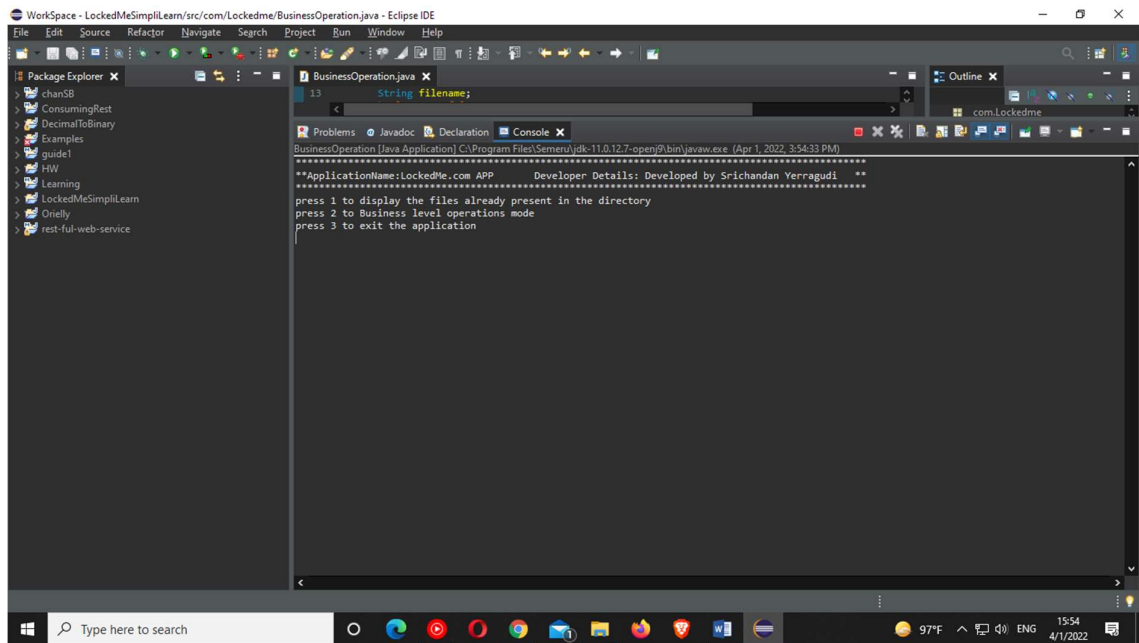


## OUTPUTS: -

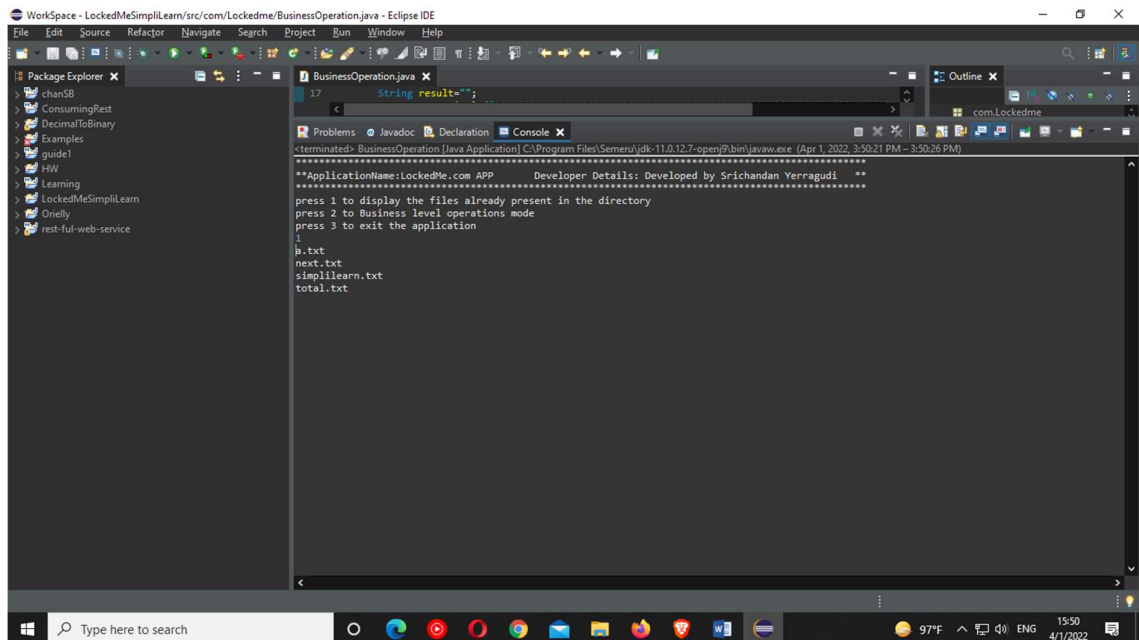
### 1) Welcome screen



The screenshot shows the Eclipse IDE interface. The Package Explorer on the left lists the project structure. The main editor displays the BusinessOperation.java file. The Console window at the bottom shows the application's output, which includes a welcome message and instructions for using the application.

```
Workspace - LockedMeSimpliLearn/src/com/Lockedme/BusinessOperation.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
Package Explorer
  chanSB
  ConsumingRest
  DecimalToBinary
  Examples
  guide1
  HW
  Learning
  LockedMeSimpliLearn
  Orinelly
  rest-ful-web-service
BusinessOperation.java
  13
  String filename;
Problems Javadoc Declaration Console
BusinessOperation [Java Application] C:\Program Files\Semenu\jdk-11.0.12.7-open\bin\javaw.exe (Apr 1, 2022, 3:54:33 PM)
**ApplicationName:LockedMe.com APP Developer Details: Developed by Srichandan Verragudi **
press 1 to display the files already present in the directory
press 2 to Business level operations mode
press 3 to exit the application
Type here to search
97°F 15:54 4/1/2022
```

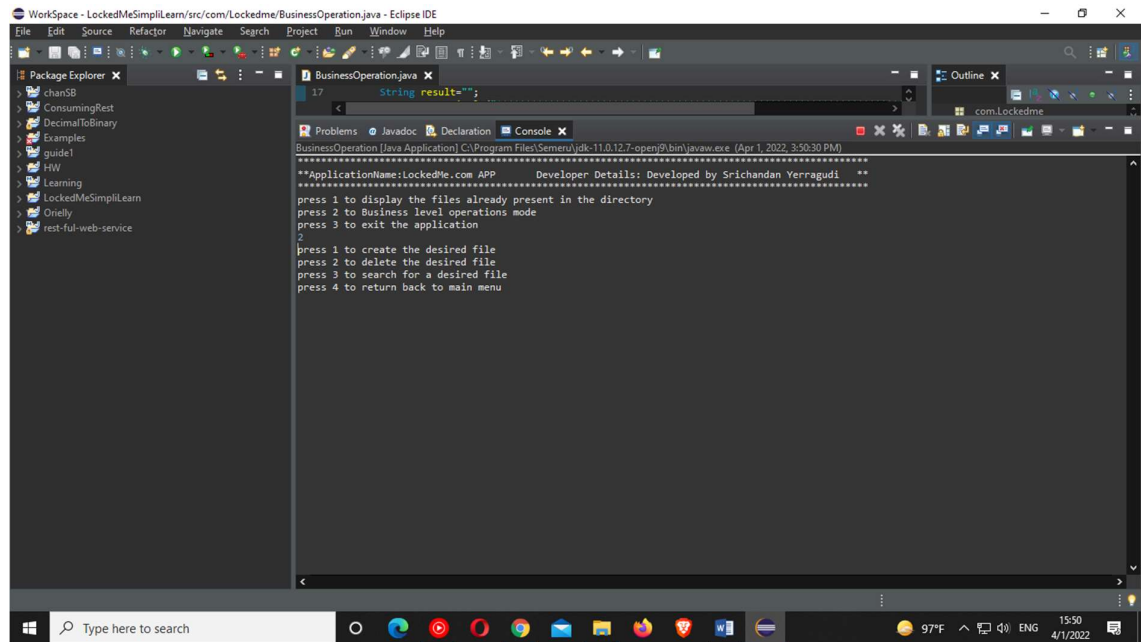
### 2) Retrieving files in Ascending order.



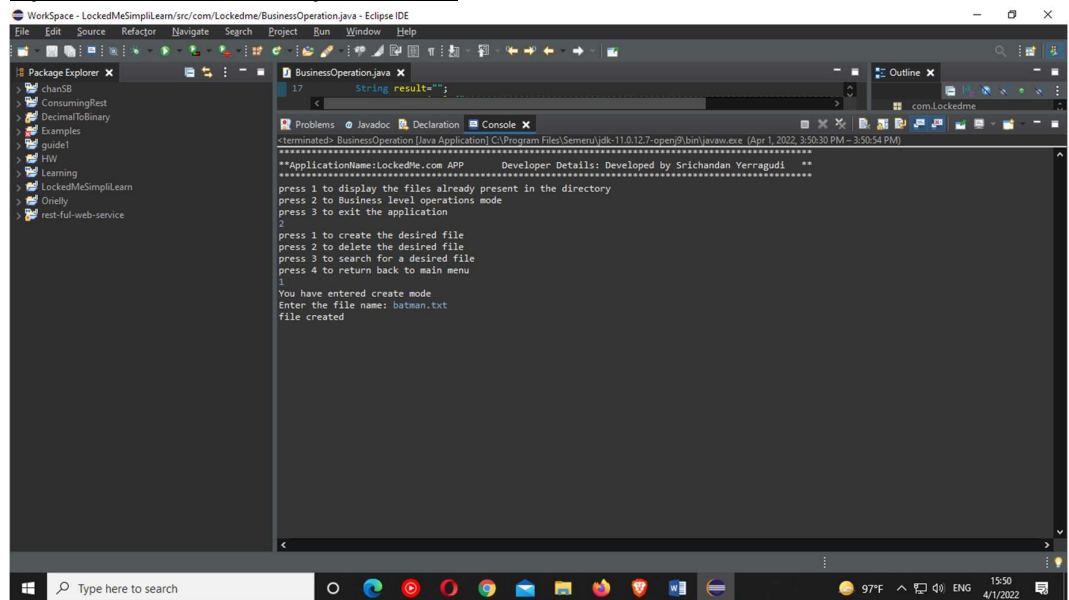
The screenshot shows the Eclipse IDE interface. The Package Explorer on the left lists the project structure. The main editor displays the BusinessOperation.java file. The Console window at the bottom shows the application's output, which includes a welcome message and instructions for using the application. The output also shows the files retrieved in ascending order: h.txt, next.txt, simplilearn.txt, and total.txt.

```
Workspace - LockedMeSimpliLearn/src/com/Lockedme/BusinessOperation.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
Package Explorer
  chanSB
  ConsumingRest
  DecimalToBinary
  Examples
  guide1
  HW
  Learning
  LockedMeSimpliLearn
  Orinelly
  rest-ful-web-service
BusinessOperation.java
  17
  String result="";
Problems Javadoc Declaration Console
BusinessOperation [Java Application] C:\Program Files\Semenu\jdk-11.0.12.7-open\bin\javaw.exe (Apr 1, 2022, 3:50:26 PM)
<terminated> BusinessOperation [Java Application] C:\Program Files\Semenu\jdk-11.0.12.7-open\bin\javaw.exe (Apr 1, 2022, 3:50:26 PM)
**ApplicationName:LockedMe.com APP Developer Details: Developed by Srichandan Verragudi **
press 1 to display the files already present in the directory
press 2 to Business level operations mode
press 3 to exit the application
1
h.txt
next.txt
simplilearn.txt
total.txt
Type here to search
97°F 15:50 4/1/2022
```

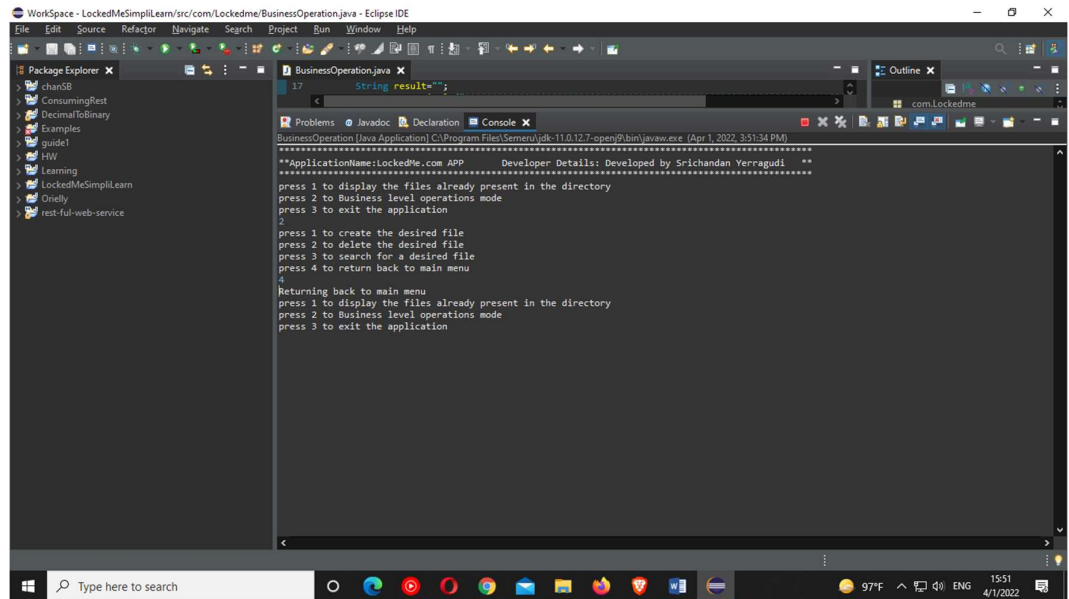
### 3) Business Level Operations.



#### a. Option to add the user specified file



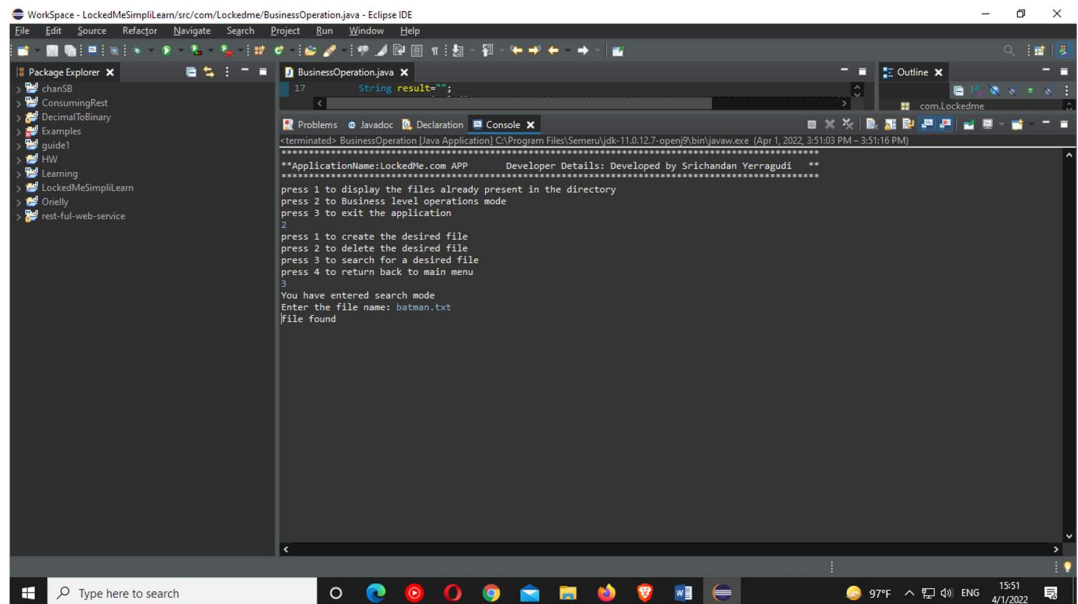
**b. Option to delete the user specified file**



The screenshot shows the Eclipse IDE interface. The Package Explorer on the left lists several packages including 'chanSB', 'ConsumingRest', 'DecimalToBinary', 'Examples', 'guide1', 'HW', 'Learning', 'LockedMeSimpliLearn', 'Oreilly', and 'rest-ful-web-service'. The main editor displays the 'BusinessOperation.java' file. The console window at the bottom shows the following output:

```
BusinessOperation [Java Application] C:\Program Files\Semeru\jdk-11.0.12.7-open\bin\java.exe (Apr 1, 2022, 3:51:24 PM)
=====
**ApplicationName:LockedMe.com APP      Developer Details: Developed by Sririchandan Verragudi **
=====
press 1 to display the files already present in the directory
press 2 to Business level operations mode
press 3 to exit the application
2
press 1 to create the desired file
press 2 to delete the desired file
press 3 to search for a desired file
press 4 to return back to main menu
4
Returning back to main menu
press 1 to display the files already present in the directory
press 2 to Business level operations mode
press 3 to exit the application
```

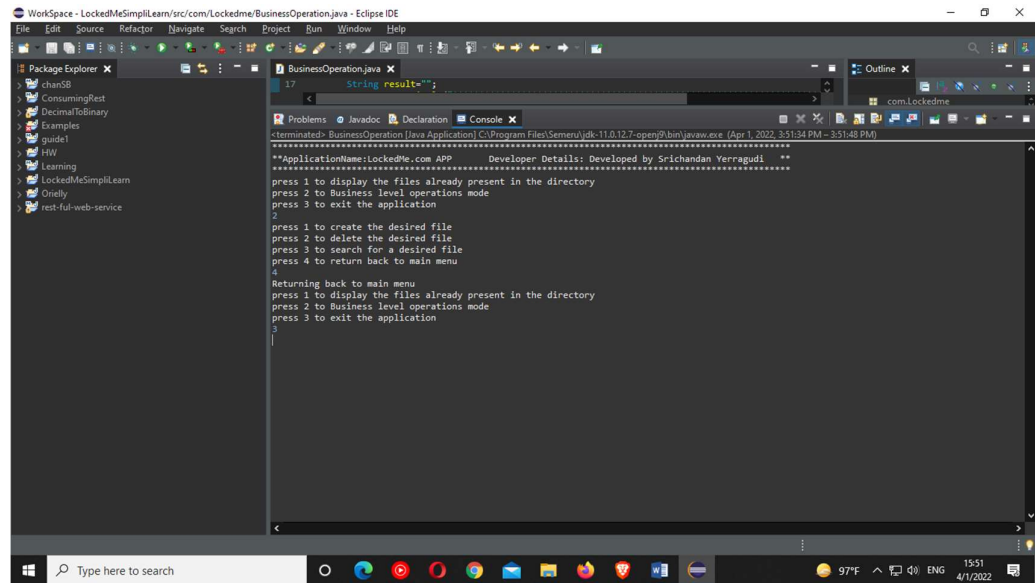
**c. Option to search for a user specified file**



The screenshot shows the Eclipse IDE interface. The Package Explorer on the left lists several packages including 'chanSB', 'ConsumingRest', 'DecimalToBinary', 'Examples', 'guide1', 'HW', 'Learning', 'LockedMeSimpliLearn', 'Oreilly', and 'rest-ful-web-service'. The main editor displays the 'BusinessOperation.java' file. The console window at the bottom shows the following output:

```
<terminated> BusinessOperation [Java Application] C:\Program Files\Semeru\jdk-11.0.12.7-open\bin\java.exe (Apr 1, 2022, 3:51:03 PM - 3:51:16 PM)
=====
**ApplicationName:LockedMe.com APP      Developer Details: Developed by Sririchandan Verragudi **
=====
press 1 to display the files already present in the directory
press 2 to Business level operations mode
press 3 to exit the application
2
press 1 to create the desired file
press 2 to delete the desired file
press 3 to search for a desired file
press 4 to return back to main menu
3
You have entered search mode
Enter the file name: batman.txt
File found
```

#### d. Option to return back to the main menu



#### 4) Option to close the application.

