

Activities Eclipse

Sep 4 20:19

corejava - BinarySearch/src/binarySearch/BinarySearch.java - Eclipse IDE

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AccountMain.java Account.java CmdLineArgsDemo BinarySearch.java Main.java BankAccount.java BankOperation.java BankOperationIm

```
1 package binarySearch;
2 import java.util.Arrays;
3 import java.util.Scanner;
4
5
6
7 public class BinarySearch {
8
9
10
11     public static int binarySearch(int[] arr, int target) {
12         int left = 0;
13         int right = arr.length - 1;
14
15
16         while (left <= right) {
17             int mid = left + (right - left) / 2;
18
19
20
21 }
```

Problems Javadoc Declaration Console

<terminated> BinarySearch [Java Application] /snap/eclipse/67/plugins/org.eclipse.justj.openjdk.hotspot.jre.full.linux.x86_64_17.0.5.v20221102-0933/jre/bin/java (04-Sep-2023, 8:17:20 pm - 8:17:59 pm) [pid: 27325]
Enter the size of the array: 3
Enter the elements of the array in sorted order:
7
8
6
Enter the target element to search for: 8
Element found at index 2