

Java → Basic syntax and simple programs → Methods → Command-line arguments

# Command-line arguments → The index of an argument

Medium 5 minutes

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Write a program that searches for an argument equal to "test" (without quotes), and then outputs its index in the array `args`. If it is not found, the program must output "-1". This argument can occur no more than once.

Please, do not rename the provided class `Problem`.

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Sample Input 1:

arg1 arg2 test

Sample Output 1:

2

Sample Input 2:

arg1 arg2 arg3

Sample Output 2:

-1

Write a program

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Java

```
1 import java.util.Arrays;
2
3 class Problem {
4     public static void main(String[] args) {
5
6         int result = Arrays.binarySearch(args, "test");
7
8         System.out.println(result > 0 ? result : -1);
9
10    }
11 }
12
```

✓ Correct.

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