

Word Count(---RETIRED---)

Grade settings: Maximum grade: 100

Disable external file upload, paste and drop external content: Yes

Based on: [Word Count\(---RETIRED---\)](#)

Run: Yes **Evaluate:** Yes

Automatic grade: Yes

Given a string array (s) and non negative integer (n) and return the number of elements in the array which have same number of characters as the given int N.

Include a class UserMainCode with a static method countWord which accepts the string array and integer. The return type is the integer.

Create a Class Main which would be used to accept the string and integer and call the static method present in UserMainCode.

Input and Output Format:

Input consists of a an integer indicating the number of elements in the string array followed the elements and ended by the non-negative integer (N).

Output consists of a integer.

Refer sample output for formatting specifications.

Sample Input 1:

4

a

bb

b

ccc

1

Sample Output 1:

2

Sample Input 2:

5

dog

cat

monkey

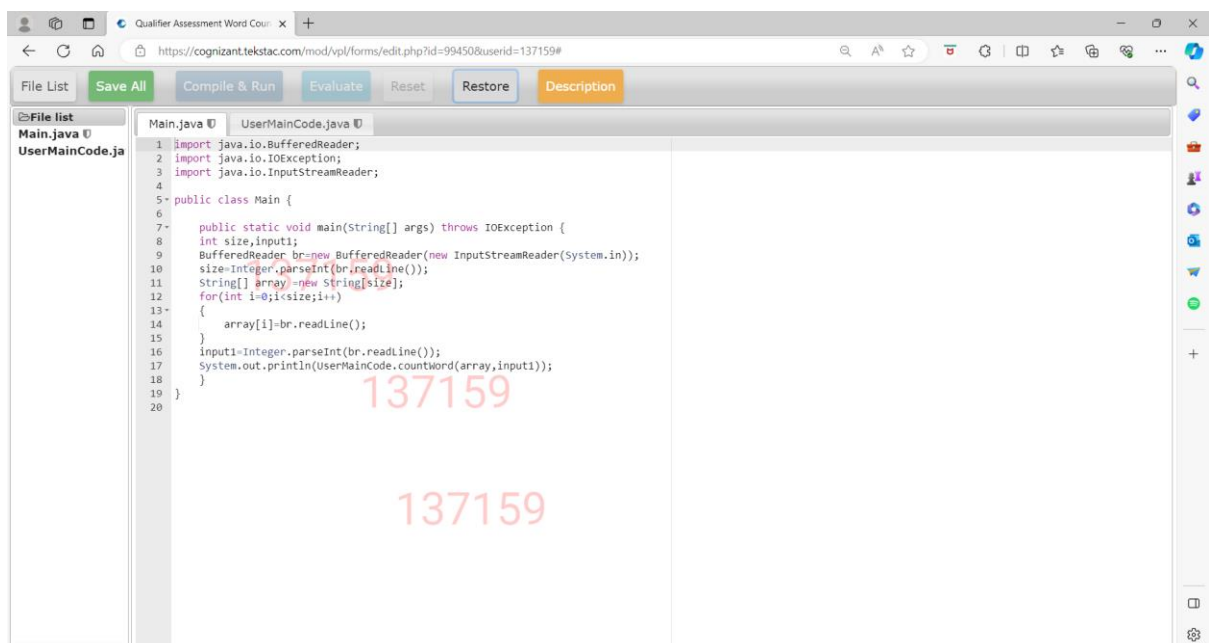
bear

fox

3

Sample Output 2:

3



The screenshot shows a web-based Java IDE interface. The browser address bar displays the URL: <https://cognizant.tekstac.com/mod/vpl/forms/edit.php?id=99450&userid=137159#>. The IDE has a menu bar with options: File List, Save All, Compile & Run, Evaluate, Reset, Restore, and Description. The File List on the left shows two files: Main.java and UserMainCode.java. The main editor area displays the code for UserMainCode.java, which is a Java program that reads input and counts words. The code is as follows:

```
1 import java.io.BufferedReader;
2 import java.io.IOException;
3 import java.io.InputStreamReader;
4
5 public class Main {
6
7     public static void main(String[] args) throws IOException {
8         int size, input1;
9         BufferedReader br = new BufferedReader(new InputStreamReader(System.in));
10        size = Integer.parseInt(br.readLine());
11        String[] array = new String[size];
12        for (int i = 0; i < size; i++)
13        {
14            array[i] = br.readLine();
15        }
16        input1 = Integer.parseInt(br.readLine());
17        System.out.println(UserMainCode.countWord(array, input1));
18    }
19 }
20
```

The output of the program is displayed in the center of the IDE, showing the number 137159 twice in a large, red font.

Qualifier Assessment Word Count

https://cognizant.tekstac.com/mod/vpl/forms/edit.php?id=99450&userid=137159#

File List Save All Compile & Run Evaluate Reset Restore Description

File list
Main.java
UserMainCode.java

```
1  
2 public class UserMainCode {  
3  
4     public static int countword(String[] arr, int a) {  
5  
6         //fill the code  
7  
8     }  
9  
10 }
```

137159

137159

137159

https://cognizant.tekstac.com/mod/vpl/forms/edit.php?id=99450&userid=137159#vpl_File1