```
private static int[] mergeArray(int[] arrayA,
   public class WordCou{
         static int wordcount(String string)
                                                               int[] mergedArray = new int[arrayA.length +
             int count=0;
                                                               int i=0, j=0, k=0;
                char ch[] = new char[string.length()] 1
                                                               while (i < arrayA.length)</pre>
                for(int i=0;i<string.length();i++)</pre>
                                                                 mergedArray[k] = arrayA[i];
                    ch[i]= string.charAt(i);
if( ((i>0)&&(ch[i]!=' ')&&(ch[i-
                                                                 i++;
                                                                 k++;
                        count++;
                return count;
                                                               while (j < arrayB.length)</pre>
         public static void main(String[] args) {
                                                                 mergedArray[k] = arrayB[j];
           System.out.println("k
             String string ="
            System.out.println(wordcount(string) +
                                                               }
                                                               Arrays.sort(mergedArray);
                                                               return mergedArray;
                                                             public static void main(String[] args)
                                                               System.out.println("kameswari,51834703");
int[] arrayA = new int[] {10, -1, 5, -2, 27}
                                                               int[] arrayB = new int[] { 8, 31, 18};
                                                               int[] mergedArray = mergeArray(arrayA, array
                                                 口
         Terminal
                                                               System.out.println("Array A : "+Arrays.toStr
kameswari , 51834703
                                                               System.out.println("Array B : "+Arrays.toStr
5 words.
                                                               System.out.println("Merged Array : \n"+Array
Process finished.
                                                         Share  ↑
                                                                                                          D
```

Terminal ×



kameswari,51834703

Array A: [10, -1, 5, -2, 27]

Array B : [8, 31, 18]

Merged Array : [-2, -1, 5, 8, 10, 18, 27, 31]

Process finished.