```
public static int lengthOfLastWord(String text) {
int length = 0;
 boolean isLastWord = false;
 for (int i = text.length() - 1; i >= 0; i--) {
     char c = text.charAt(i);
     if ((c >= 'a' && c <= 'Z') || (c >= 'A' && c <= 'Z')) {
         isLastWord = true;
         length++;
     } else {
         if (isLastWord) {
             break;
         }
     }
return length;
```