```
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;
      }
    }
}</pre>
```

return length;

}