

```
In [1]: def longest_word(list):  
        long = 0  
        for words in list.split():  
            if len(words) > long:  
                long=len(words)  
                longest_word = words  
        return longest_word  
  
MyWords=input("Enter a list of words:")  
longest_word=longest_word(MyWords)  
print("The longest word entered is:",longest_word)
```

Enter a list of words:nono nonzwakazi kerby eugene

The longest word entered is: nonzwakazi