



# Technology Academy | Code Club

## Code Club 6 | Java

### Stage 1:

Create a function `LongestWord(sen)` that takes the `sen` parameter being passed and return the longest word in the string.

If there are two or more words that are the same length, return the first word from the string with that length.

Ignore punctuation and assume `sen` will not be empty.

Words may also contain numbers, for example "Hello world123 567".

### Example:

Input: "fun&!! time"

Output: time

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Input: "I love dogs"

Output: love

### Stage 2:

Create the inverse function where `ShortestWord(sen)` that takes the `sen` parameter being passed and returns the shortest word in the string.

### Example:

Input: "fun&!! time"

Output: fun

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Input: "I love dogs"

Output: I

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