

Find Longest Word

//Write a javascript function that accepts a string as a parameter
//and returns the longest word.

```
/*  
1. Define a Javascript function that accepts a string as a parameter  
2. Split the string and convert it into a variable called arrayOfWords  
3. Define the letter "i" as a variable and set the value to 0  
4. Start the loop to navigate through array of words  
5. Return the longest word  
*/
```

```
function findLongestWord(str) {  
  let longestWord = "";  
  const arrayOfWords = str.split(" ");  
  
  for(let i = 0; i < arrayOfWords.length ; i++) {  
    if(arrayOfWords[i].length > longestWord.length) {  
      longestWord = arrayOfWords[i];  
    }  
  }  
  
  return longestWord;  
}
```

```
console.log(findLongestWord("I am the greatest"))  
// "greatest"
```