

# Coding Challenge #5: List of Words

In this coding exercise, you will be given a few words as input which you will have to add to an already defined array of words based on a few conditions. First you will define an object and create a method to perform this functionality.

## We'll cover the following ^

- Problem Statement
  - Input
  - Expected Output
- Coding Exercise

## Problem Statement #

Create an object that contains following properties:

- list: array to store words
- addWord(word) : function to add given word in list array except the words ending with **ing**

## Input #

```
addWord("Hello");  
addWord("World");  
addWord("Working");  
addWord("London");
```

## Expected Output #

```
list = ["Hello","World","London"]
```

## Coding Exercise #

```
1 var words;
```

