

```
using System;
using System.Collections.Generic;

List<string> wordTypes = new List<string>() { "noun", "number", "noun", "food", "adjective", "verb" };
List<string> userInput = new List<string>();
List<string> storyList = new List<string>() { "I decided to go on a vacation to Australia with " };

welcome();
AddToList(wordTypes, userInput);

void addWordsToStory()
{
    for (int i = 0; i < wordTypes.Count; i++)
    {
        Console.WriteLine(storyList[i] + userInput[i]);
    }
}

void AddToList (List <string> list, List <string> userInputList)
{
    foreach (string element in list)
    {
        Console.WriteLine($"Please type in a {element}:");
        string textInput = Console.ReadLine();
        if (!string.IsNullOrEmpty(textInput))
        {
            userInputList.Add(textInput);
        }
        else
        {
            Console.WriteLine("That was an invalid input. A blank word has been added.");
            userInputList.Add(""); // Add a blank entry to keep lists aligned
        }
    }
    Console.WriteLine($"The list of words you provided are: {string.Join(", ", userInputList)}");
    addWordsToStory();
}

void welcome()
{
    Console.WriteLine("Welcome! Would you like to play MadLibs?\nType 1 for yes, 2 for no");
    string input = Console.ReadLine();

    if (input == "1")
    {
        Console.WriteLine("You have selected Yes.");
    }
    else if (input == "2")
    {
        Console.WriteLine("You have selected No.");
    }
}
```

```
54     {  
55         Console.WriteLine("Thanks.... and Don't forget to always travel with a towel. Good Bye");  
56         Environment.Exit(0);  
57     }  
58     else  
59     {  
60         Console.WriteLine("I didn't catch that. Please try again.");  
61         welcome();  
62     }  
63 }  
64 }
```

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