

# How can I add a new line to a message box in VBA?

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## RECOMMENDED CITATION

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To add a new line to a message box in VBA, you can use the `vbCrLf` constant within the message string. This will create a line break and display the subsequent text on a new line within the message box. Alternatively, you can also use the `Chr(13)` function to achieve the same result. Both methods allow for better formatting and readability within the message box.

## VBA: Add New Line to Message Box (With Example)

You can use the `vbNewLine` statement in VBA to add a new line to a message box.

Here are two common ways to use this statement:

### Method 1: Add One New Line to Message Box

```
Sub MsgBoxAddLine()
```

```
MsgBox "This is the first line " & vbCrLf & "This is  
the second"
```

```
End Sub
```

### Method 2: Add Multiple New Lines to Message Box

```
Sub MsgBoxAddLine()
```

```
MsgBox "This is the first line " & vbCrLf &  
vbCrLf & "This is the second"
```

```
End Sub
```

The following examples show how to use the

## **vbNewLine statement in practice.**

### **Example 1: Create Message Box with No New Lines**

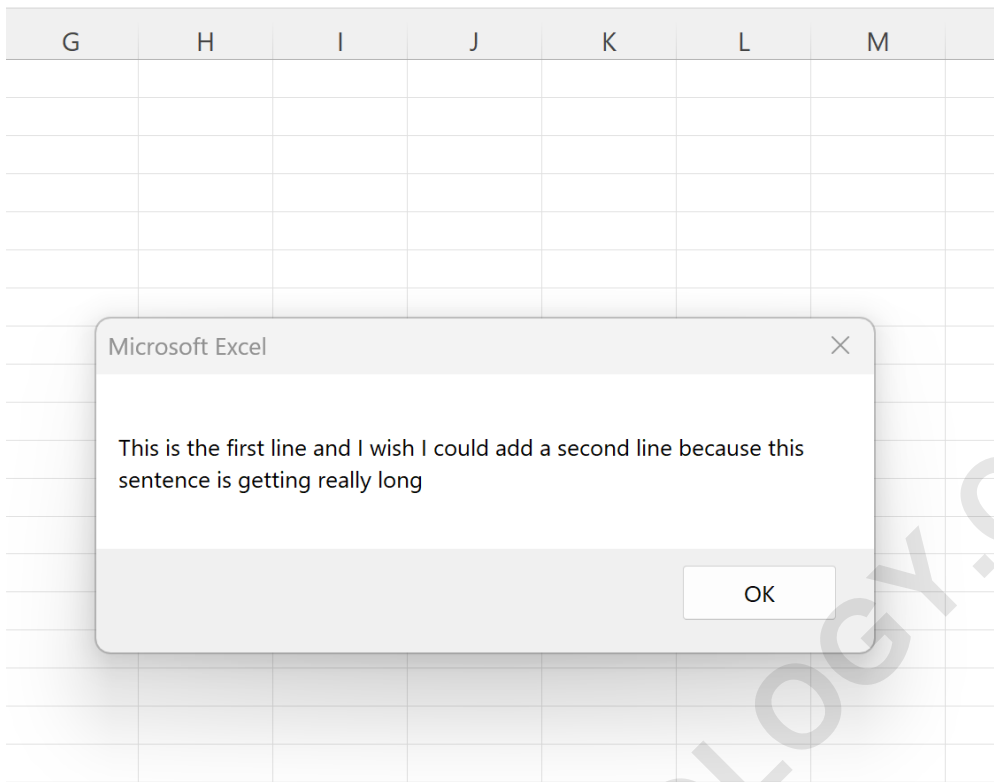
**We can use the following syntax to create a message box that has one long sentence with no new lines:**

```
Sub MsgBoxAddLine()
```

```
MsgBox "This is the first line and I wish I could add a  
second line because this sentence is getting really  
long"
```

```
End Sub
```

**When we run this macro, we receive the following output:**



**Notice that the sentence in the message box simply starts on a new line once it reaches a certain length.**

**Example 2: Create Message Box with One New Line**

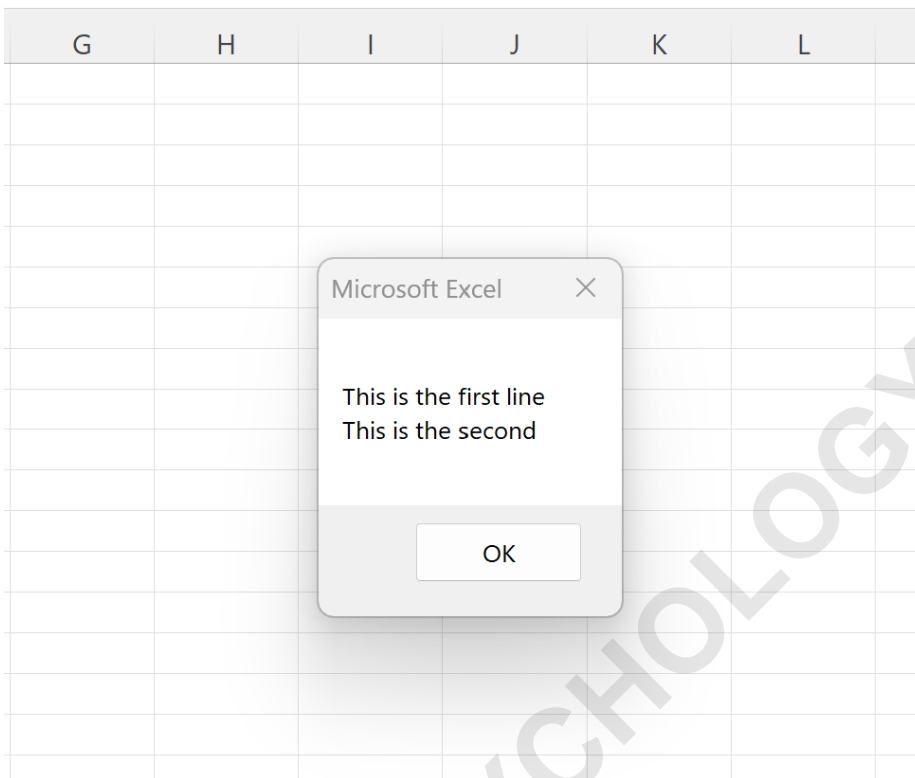
**We can use the following syntax to create a message box that creates a new line after the string "This is the first line":**

```
Sub MsgBoxAddLine()
```

```
MsgBox "This is the first line " & vbNewLine & "This is  
the second"
```

```
End Sub
```

**When we run this macro, we receive the following output:**



**By using the vbNewLine statement, we were able to start a new line in the message box.**

### **Example 3: Create Message Box with Multiple New Lines**

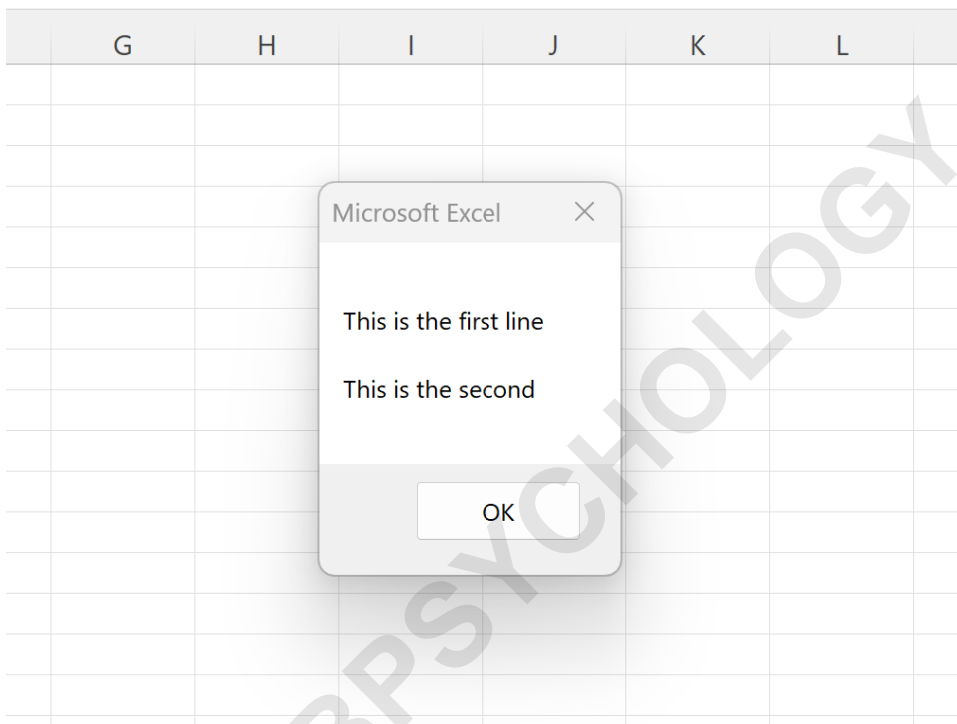
**We can use the following syntax to create a message box that creates two new lines after the string "This is the first line":**

```
Sub MsgBoxAddLine()
```

```
MsgBox "This is the first line " & vbNewLine &
```

## **vbNewLine & "This is the second" End Sub**

**When we run this macro, we receive the following output:**



**By using the vbNewLine statement twice we were able to insert two new lines in the message box.**

**This effectively created one empty line between the two strings in the message box.**