

# VBA SOURCE CODE BOOK

## IN - LINE ROW CONTROLS



### In-Line Row Controls

Name	Appointment Date	Appt. Time	Address	City	State	Zip Code	Email	Home Phone #	Notes
John Abners	Monday, 14 August 2017	8:00 am	12345 Main St	Los Angeles	CA	95418	John@Gmail.com	(310) 805-4545	
David Breakman	Tuesday, 15 August 2017	9:00 am	45414 Maple St.	San Diego	CA	91345	David@Gmail.com	(454) 154-1545	These are some notes
Fred Calderon	Thursday, 17 August 2017	11:00 am	1248 Sandstone Ave.	Santa Monica	CA	91548	Fred@Gmail.com	(484) 578-5487	These are more notes
Jimmy Dean	Monday, 21 August 2017	3:00 pm	12983 Park Street	Sacramento	CA	94156	Jimmy@Gmail.com	(454) 545-7878	Last notes here
Frank Fredders	Sunday, 20 August 2017	2:00 pm	4578 Canoga Ave.	Woodland Hills	CA	97815	Frank@Gmail.com	(425) 274-8723	
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## How To Add In Line Row Controls In an Excel table



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*by: Randy Austin*

# ABOUT THE AUTHOR

A two-time Microsoft MVP & lifetime Excel enthusiast, Randy Austin founded Excel For Freelancers in 2017. Excel For Freelancers quickly became the most prominent resource Excel for developers to learn how to turn their passion for Excel into profits by building & selling their own excel-based applications for passive & recurring income.

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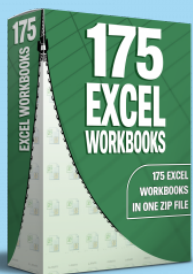
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```
1 Option Explicit
2
3 Private Sub Worksheet_SelectionChange(ByVal Target As Range)
4     If Not Intersect(Target, Range("E4:N100" )) Is Nothing Then
5         Range("B2" ).Value = Target.Row
6         DisplayButtons
7     Else:
8         HideButtons
9     End If
10 End Sub
11
12
```

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1 Option Explicit

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1	Option Explicit
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```
1 Option Explicit
2 Dim SelRow As Long
3
4 Sub CopyDown()
5     SelRow = ActiveCell.Row
6     HideButtons
7     MoveButtons
8     With ActiveSheet
9         ActiveSheet.Range(SelRow & ":" & SelRow).Copy
10        ActiveSheet.Range(SelRow & ":" & SelRow).Insert xlDown
11        Application.CutCopyMode = False
12        DisplayButtons
13    End With
14 End Sub
15
16 Sub DeleteRow()
17     SelRow = ActiveCell.Row
18     MoveButtons
19     ActiveSheet.Range(SelRow & ":" & SelRow).EntireRow.Delete
20     ActiveSheet.Range("D" & SelRow).Select
21     DisplayButtons
22 End Sub
23
24 Sub DisplayButtons()
25     With ActiveSheet
26         With .Shapes("DelRowBtn" )
27             .Visible = msoCTrue
28             .Left = ActiveSheet.Range("D" & ActiveCell.Row).Offset(0, 0).Left
29             .Top = ActiveSheet.Range("D" & ActiveCell.Row).Offset(0, 0).Top
30             .IncrementLeft -31
31         End With
32         With .Shapes("InsertAbvBtn" )
33             .Visible = msoCTrue
34             .Left = ActiveSheet.Range("D" & ActiveCell.Row).Offset(0, 0).Left
35             .Top = ActiveSheet.Range("D" & ActiveCell.Row).Offset(0, 0).Top
36             .IncrementLeft -15
37         End With
38         With .Shapes("CopyDwnBtn" )
39             .Visible = msoCTrue
40             .Left = ActiveSheet.Range("D" & ActiveCell.Row).Offset(0, 0).Left
41             .Top = ActiveSheet.Range("D" & ActiveCell.Row).Offset(0, 0).Top
42             .IncrementLeft -0
43         End With
44     End With
45 End Sub
46
47 Sub HideButtons()
48     ActiveSheet.Shapes("DelRowBtn" ).Visible = msoFalse
49     ActiveSheet.Shapes("InsertAbvBtn" ).Visible = msoFalse
50     ActiveSheet.Shapes("CopyDwnBtn" ).Visible = msoFalse
51 End Sub
52
53 Sub InsertRowAbove()
54     SelRow = ActiveCell.Row
55     ActiveSheet.Range(SelRow & ":" & SelRow).EntireRow.Insert xlUp
56     ActiveSheet.Range("E" & SelRow - 1).Select
57 End Sub
58
59 Sub MoveButtons()
60     ActiveSheet.Shapes("DelRowBtn" ).Top = ActiveSheet.Range("D" & ActiveCell.Row - 1).Offset
        (0, 0).Top
```

1

```
61 | 1 | ActiveSheet.Shapes("InsertAbvBtn" ).Top = ActiveSheet.Range("D" & ActiveCell.Row - 1).  
   |   | Offset(0, 0).Top  
62 |   | ActiveSheet.Shapes("CopyDwnBtn" ).Top = ActiveSheet.Range("D" & ActiveCell.Row - 1).  
   |   | Offset(0, 0).Top  
63 |   | End Sub
```

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# Thank You!

This source code was created and made available to help you gain a better understanding of how VBA is used to create amazing Excel-based applications.

Thank you so much for your continued shares, likes and support. It really helps.



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