

# Re: jump to linked cell

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*Source:* <http://www.tech-archive.net/Archive/Excel/microsoft.public.excel/2005-12/msg01587.html>

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- *From:* "Héctor Miguel" <NOhemiodiSPAM@xxxxxxxxxxxxxxxx>
  - *Date:* Fri, 23 Dec 2005 20:40:14 -0600
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hi, Chriske !

> ... a sheet with links to a value in a row of a named range on another sheet in the same workbook  
> ... with a vlookup formula combined with a value coming from a dropdown in the first sheet  
> =VLOOKUP(\$B\$1;vacancies;21) [...]  
> now because of the ever growing table in the second sheet it is getting more difficult to find the right row  
> so I was thinking of jumping to the correct cell by double clicking on the linked cell in the 1st sheet  
> I already found the right event for this (I hope):  
> Private Sub Worksheet\_BeforeDoubleClick(ByVal Target As Range, Cancel As Boolean)  
> but I don't know how to jump to the linked cell of the 2nd sheet  
> can anyone give me hint?

here is an approach, with the following assumptions:

- your formula goes in the intersection of 'D1:D15' range
- \$B\$1 has always your 'search\_value'
- you need NOT to use the fourth argument [true/false] for vlookup(...) function

hth,  
hector.

=== code begins ===

```
Private Sub Worksheet_BeforeDoubleClick(ByVal Target As Range, Cancel As Boolean)
If Intersect(Target, Range("d1:d15")) Is Nothing Then Exit Sub Else Cancel = True
Dim myWS As String, myTable As String, myBase As String, myData, _
nCol As Byte, nRow As Integer, Tmp As String
myWS = "put here your another worksheet name" ' <= CHANGE HERE
myTable = "vacancies"
myData = Range("b1")
With Target.Cells(1)
Tmp = Mid(.Formula, InStrRev(.Formula, ",") + 1)
End With
nCol = Evaluate(Left(Tmp, Len(Tmp) - 1))
With Worksheets(myWS)
.Activate
myBase = .Range(myTable).Resize(, 1).Address
nRow = Application.Match(myData, .Range(myBase), 0)
.Range(myBase).Offset(, nCol - 1).Cells(nRow).Select
End With
End Sub
```

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note: if you need your workbook running on xl97 [which does not support InStrRev VBA function], add...  
#If Not VBA6 Then

```
Function InStrRev(ByVal Where As String, ByVal What As String) As Long
```

```
Dim Pos As Integer: InStrRev = 0: If Len(What) <> 1 Then Exit Function
```

```
For Pos = Len(Where) To 1 Step -1
```

```
If Mid(Where, Pos, 1) = What Then InStrRev = Pos: Exit Function
```

```
Next
```

```
End Function
```

```
#End If
```

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- **Follow-Ups:**

- ◆ **[Re: jump to linked cell](#)**

- ◇ From: Chriske911

- **References:**

- ◆ **[jump to linked cell](#)**

- ◇ From: Chriske911

- Prev by Date: **[Re: 2 criteria cells used to select which validation list to use](#)**

- Next by Date: **[Batch Naming of ranges](#)**

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