

Re: Spell checking textbox on a userform

Source:

<http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.programming/2007-11/msg04032.html>

- *From:* "Jon Peltier" <jonxlmvpNO@xxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 30 Nov 2007 08:44:20 -0500
-

Dale –

It was a while back. I think I was doing something like instantiating Word, moving the word window off screen, copying the text into the word document, and running Word's spell check. The spell check dialog opened in the middle of the screen (by itself or through some windows magic, I don't recall), and showed the typo and the surrounding text, as well as suggested spelling.

– Jon

Jon Peltier, Microsoft Excel MVP
Tutorials and Custom Solutions
Peltier Technical Services, Inc. – <http://PeltierTech.com>

"Dale Fye" <dale.fye@xxxxxxxxxx> wrote in message
news:E3518804-8DD3-4E89-B0F8-2388691C409C@xxxxxxxxxxxxxxxxxxxxxx

Thanks for your ideas guys.

I'll play around with it and see what happens. Jon, do you recall, did you instantiate Word(hidden), copy the text from the textbox into a Word document, run the Word spell checker, if a misspelling is found, make Word visible, then, if there were changes, copy the text back, then close Word.

That is what I am thinking of doing.

You gotta wonder why the objects and methods available to the various elements of Office are not more tightly coordinated (methods available in one but not in another, or the method names are different but the functions are similar). As I've gotten familiar with Excel's object model, things are getting easier, but the range and name of functions and methods is what is really getting to me.

Re: Spell checking textbox on a userform

Let me step down off my soapbox. Have a nice day.

--

Don't forget to rate the post if it was helpful!

Email address is not valid.

Please reply to newsgroup only.

"Jon Peltier" wrote:

Several years back (deep in the archives), I found and customized an example from the web that actually instantiated Word to spell check a userform's textboxes. It showed the highlighted and misspelled word in context of the whole text of the textbox, and provided suggested alternatives, just like Word does. You could Google the words 'Word spell check in Excel', and probably find the same initial source I had used.

– Jon

Jon Peltier, Microsoft Excel MVP
Tutorials and Custom Solutions
Peltier Technical Services, Inc. – <http://PeltierTech.com>

"Dale Fye" <dale.fye@xxxxxxxxxxx> wrote in message
news:uuSdcibMIHA.4272@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Chip,

If I pass this a string (a paragraph), it tells me I have a misspelling, but not where it is in the string and doesn't offer any opportunity to fix the misspelling. Using the Range object, one of the options is [AlwaysSuggest], which at least pops up the corrections dialog. I saw some code on one of the sites I searched that parsed the paragraph into single word strings, then ran this code on the string. But I wanted the user to see the word that was misspelled highlighted in the textbox,

Re: Spell checking textbox on a userform

like it
does
in Access or when you run spellcheck against a Word
document. Doesn't
look like that is going to work in Excel; or if it is going to
work, I
am
going to have to step through the textbox, selecting a word at
a time
and
then run the application check spelling against it, but won't
be able
to
get the suggested spelling dialog.

Dale

"Chip Pearson" <chip@xxxxxxxxxxxx> wrote in message
news:752F5C1A-9C86-4DF6-BB06-8DC72ABF34EF@xxxxxxxxxxxxxxxxxxxx

You don't have to use a Range. In the code
below, put the value whose
spelling you want to test in the variable S.

```
Sub AAA()  
Dim B As Boolean  
Dim S As String  
S = "coment"  
B = Application.CheckSpelling(S) '<<< See  
help for options  
If B = True Then  
Debug.Print S & " is properly spelled."  
Else  
Debug.Print S & " is misspelled."  
End If  
End Sub
```

--
Cordially,
Chip Pearson
Microsoft MVP – Excel, 10 Years
Pearson Software Consulting
www.cpearson.com
(email on the web site)

"Dale Fye" <dale.fye@xxxxxxxxxxxx> wrote
in message
news:5F41169A-D2B3-49BD-92B3-E9D7C743E92A@xxxxxxxxxxxxxxxxxxxx

Re: Spell checking textbox on a userform

I'm interested in implementing spellchecking on a userform.

I have several textboxes that a user types into which are eventually written to cells in an underlying spreadsheet. I've implemented a very rudimentary spell checker which fires on the right click in the cell. But I have a couple of issues with this.

1. The other CheckSpelling method only appears to work with a cell range, so I have to point to a cell to be checked. So when a word the spellchecker thinks is not valid, is found, the user cannot see this word highlighted within the text of the textbox because the worksheet where the text is stored is hidden. In Access, I would highlight the text programmatically, and use the docmd.RunCommand method to run the spell checker, which would highlight the misspelled word and make recommendations. Is there any way to accomplish this in Excel?

2. When the spell checker is

Re: Spell checking textbox on a userform

done checking the range
(individual
cell
actually) I have pointed it
to, it asks if I want to
continue
checking
at the
beginning of the sheet,
which I don't want to do,
and don't want to
see.
I'm
sure I could turn off the
warnings before this line
and turn them
back
on
again after, but what effect
would doing so have on the
spell
checker?

Dale

--

Don't forget to rate the post
if it was helpful!

Email address is not valid.
Please reply to newsgroup
only.