

Re: Strange MERGEFIELD insertion behaviour.....

Source: <http://www.tech-archive.net/Archive/Word/microsoft.public.word.vba.general/2004-05/0677.html>

From: Robin Tucker (*idontwanttobespammedanymore_at_reallyidont.com*)

Date: 05/13/04

Date: Thu, 13 May 2004 16:35:29 +0100

Oh actually.....my code did include MERGEFIELD, but my example did not (I'm not sure why). Still I get the described behaviour with the code below:

(where theField = "ASSET_Named_Tool Camera Spot 1")....

```
m_Application.Selection.Fields.Add(Range:=m_Application.Selection.Range, _
```

```
Type:=Word.WdFieldType.wdFieldEmpty, _  
                                Text:="MERGEFIELD "
```

```
+ theField.ToString() + " ", _
```

```
PreserveFormatting:=True)
```

"Word Heretic" <myfullname@tpg.com.au> wrote in message
news:6mm6a09ca7n7i4vjv15936pr51jfvvf3m@4ax.com...

> G'day "Robin Tucker" <idontwanttobespammedanymore@reallyidont.com>,
>

>

> Ahhhh. You are inserting an empty field. Insert a Merge field and

> include the extensions as the parm.
>

>

> Dim theText As String = "ASSET_Named_Tool" + "=" + theInfo

> m_Application.Selection.Fields.Add(_

> Range:=m_Application.Selection.Range, _

> Type:=Word.WdFieldType.wdFieldMergeField, _

> Text:=CType(theText,Object), _

> PreserveFormatting:=True)
>
>

>

>

> I'd be using & as the concat if available – it stops a few typing

> problems. Also, I would have thought
>

>

> Word.WdFieldType.wdFieldMergeField
>

>

> would be
>

>

> m_Application.wdFieldMergeField
>

>

> But I dunno which language you are using.

>
> *Steve Hudson – Word Heretic*
> *Want a hyperlinked index? S/W R&D? See WordHeretic.com*
>
> *steve from wordheretic.com (Email replies require payment)*
>
>
> *Robin Tucker reckoned:*
>
> > *Err, I included a code sample. Here it is again:*
> >
> > *Dim theInfo as String*
> >
> > *theInfo = "Camera Spot 1"*
> > *Dim theText As String = "MERGEFIELD " + "ASSET_Named_Tool" + "=" +*
theInfo
> >
> > *m_Application.Selection.Fields.Add(Range:=m_Application.Selection.Range,*
-
> >
> > *Type:=Word.WdFieldType.wdFieldEmpty, _*
> >
> > *Text:=CType(theText,*
> > *Object), _*
> >
> > *PreserveFormatting:=True)*
> >
> >
> > *"Word Heretic" <myfullname@tpg.com.au> wrote in message*
> > *news:48i5a05oe3f224327ug6m8semod50amjrq@4ax.com...*
> > > *G'day "Robin Tucker" <idontwanttobespammedanymore@reallyidont.com>,*
> > >
> > > *Code sample please*
> > >
> > >
> > > *Steve Hudson – Word Heretic*
> > > *Want a hyperlinked index? S/W R&D? See WordHeretic.com*
> > >
> > > *steve from wordheretic.com (Email replies require payment)*
> > >
> > >
> > > *Robin Tucker reckoned:*
> > >
> > > > *I'm trying to programmatically insert MERGEFIELD items into my*
document.
> > > > *They all seem to work ok, except those I need to add parameters to.*
For
> > > > *example, the following mergefield needs to be inserted:*
> > > >
> > > > *"MERGEFIELD ASSET_Named_Tool=Camera Spot 1"*
> > > >

> >> >ie. I want a merge field included called "ASSET_Named_Tool=Camera Spot
> >I".
> >> >When I come to generate a report using this template, I can parse the
> >> >mergefield and extract the value I need called "Camera Spot 1".
Anyway,
> >I
> >> >digress. When I manually insert a mergefield using the add Field
dialog,
> >> >giving the field the name ASSET_Named_Tool=Camera Spot 1, the result
is
> >as
> >> >expected (ie. I get the << >> brackets around the entire string).
> >> >
> >> >When I do the same thing programmatically, it "cuts off" the string at
> >the
> >> >end of "Camera". I guess because it isn't too keen on spaces in field
> >names.
> >> >However, if I right click on the newly inserted field and "Edit
Field",
> >then
> >> >click ok when the edit field dialog is shown, the string seems to be
> >changed
> >> >to be correct!
> >> >
> >> >Summary:
> >> >
> >> >(1) Manual insertion produces correct result:
> >> >«ASSET_Named_Tool=Camera Spot 1»
> >> >(2) Programmatic insertion produces erroneous result:
> >> >«ASSET_Named_Tool=Camera»
> >> >(3) Programmatic insertion, followed by manual "Edit Field", produces
> >> >correct result.
> >> >
> >> >Here is the code I'm using to add the field:
> >> >
> >> >Dim theInfo as String
> >> >
> >> >theInfo = "Camera Spot 1"
> >> >Dim theText As String = "MERGEFIELD " + "ASSET_Named_Tool" + "=" +
> >theInfo
> >> >
> >> >
> >> >
> >> >m_Application.Selection.Fields.Add(Range:=m_Application.Selection.Range,
> >_
> >> >
> >> >Type:=Word.WdFieldType.wdFieldEmpty, _
> >> >
> >> >Text:=CType(theText,
> >> >Object), _
> >> >
> >> >PreserveFormatting:=True)

microsoft.public.word.vba.general: Re: Strange MERGEFIELD insertion behaviour.....

> >> >
> >> >*Thanks for any help you can give me.*
> >> >
> >> >
> >> >*Robin*
> >> >
> >>
> >
>