

Re: PowerPoint shapeld/ShapeName property changes/Increments autom

Source:

<http://www.tech-archive.net/Archive/Office/microsoft.public.office.developer.vba/2004-10/0209.html>

From: Abhishek Bagga (*Bagga_at_discussions.microsoft.com*)

Date: 10/25/04

Date: Sun, 24 Oct 2004 21:11:04 -0700

Thanks Shyam

I agree with what u r saying, reference is stored in a shape type variable
Nor do i but the problem arises in case of the tables when i am excessing
the rows and columns of a particular table
Since the id changes and may be there are some other changes to it as well
which result in a com exception in my code.
Basically when i start accessing the rows and columns i assign them to the
cell type variable but since it changes the id/name and may be some other
properties as well,
It raises a com exception

Regards,
Abhishek

"Shyam Pillai" wrote:

> *Hello Abhishek,*
> *While I've encountered the issue you've mentioned in the past, I haven't*
> *experieced in refering to the shape if the reference is stored in a shape*
> *type variable even when the shape name/id changes.*
>
>
> --
> *Regards*
> *Shyam Pillai*
>
>
> *"Abhishek Bagga" <AbhishekBagga@discussions.microsoft.com> wrote in message*
> *news:16335358-FC72-4BBA-8FEF-27C294C07064@microsoft.com...*
> *> Hi!*
> *> I am accessing the properties of the borders of a table inserted within*
> *> ppt*
> *> presentation but facing this very annoying problem.*
> *> Whenever i access any property related to the borders of the table it*
> *> changes/Increments the ID as well as the shape of the current cell.*

> > *This has become a major problem since i am refering to the current shape*
> > *thru a variable and when the id changes the my code gives me a com*
> > *exception.*
> > *I am facing this problem with both off2k (Only shape name as Shape Id does*
> > *not exists) and off XP*
> > *I am posting a small sample code to better explain my problem*
> > *You can create a simple 3X3 table and select the table and chk this code*
> > *thru VB editor inside PPT*
> > *I am actually creating my app in .net but for testing purposes i am*
> > *posting*
> > *the vba code*
> >
> > *Sub Testing()*
> > *With ActiveWindow.Selection.ShapeRange(1).Table.Cell(1, 1)*
> > *MsgBox ActiveWindow.Selection.ShapeRange(1).Id*
> > *MsgBox ActiveWindow.Selection.ShapeRange(1).Name*
> > *MsgBox .Borders(ppBorderTop).Visible*
> > *MsgBox ActiveWindow.Selection.ShapeRange(1).Id*
> > *MsgBox ActiveWindow.Selection.ShapeRange(1).Name*
> > *MsgBox .Borders(ppBorderTop).Visible*
> > *MsgBox ActiveWindow.Selection.ShapeRange(1).Id*
> > *MsgBox ActiveWindow.Selection.ShapeRange(1).Name*
> > *MsgBox .Borders(ppBorderTop).Visible*
> > *MsgBox ActiveWindow.Selection.ShapeRange(1).Id*
> > *MsgBox ActiveWindow.Selection.ShapeRange(1).Name*
> > *MsgBox .Borders(ppBorderTop).Visible*
> > *MsgBox ActiveWindow.Selection.ShapeRange(1).Id*
> > *MsgBox ActiveWindow.Selection.ShapeRange(1).Name*
> > *End With*
> > *End Sub*
> >
> > *Kindly give some suggestion or a solution to this or a link to some other*
> > *similar post that would be of some help*
> >
> >
> > --
> > *Abhishek Bagga*
> > *Sikhya Solutions*
> > *www.sikhya.com*
> >
> >
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>
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