Click IsHitTestVisible

* From MSDN: The [IsHitTestVisible](http://msdn.microsoft.com/en-us/library/system.windows.uielement.ishittestvisible.aspx) property gets or sets a value that declares whether a [UIElement](http://msdn.microsoft.com/en-us/library/system.windows.uielement.aspx)-derived object can possibly be returned as a hit test result from some portion of its rendered content. This allows you to selectively alter the visual tree to determine which visual objects are involved in a hit test.

I do not fully understand this explanation. Why is it that when I remove IsHitTestVisible from the ContentPresenter, or set it to True, that my ComboBox no longer has mouse click detection? The naming seems confusing to me of that property.

**Answers**

* Question

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The reason is because of order that the children in the ControlTemplate are added to the Grid.  You'll see that the ToggleButton is added to the Grid first, and then the ContentPresenter is added, meaning that the ContentPresenter is **on top of** the ToggleButton.  If you allow the ContentPresenter to participate in hit testing, then when you click on the ComboBox, the ContentPresenter is eating the mouse event, and therefore the ToggleButton cannot see it.

Takze mam radgridview (admin) a v cellTemplate mam textBox. Textbox je navrchu a sezere mi clickEvent. Kdyz chci aby event prosel az na gridView a oznacil se tak radek, musim nastavit textboxu propertu

IsHitTestVisible="False"

**Admin. OwnerTranslationDisplayGridView :**

<telerik:RadGridView.Columns>

<telerik:GridViewDataColumn DataMemberBinding="{Binding TranslatedEntity.Name}" Header="{x:Static Resources:Localisation.OriginalName}">

<telerik:GridViewDataColumn.CellTemplate>

<DataTemplate>

<!--

Nad ReadOnly readonly TextBoxu nefugnuje spellcheck, proto tenhle "trik" se dvema boxy nad sebou

http://stackoverflow.com/questions/1136283/wpf-use-spellcheck-on-read-only-textbox

-->

<Grid>

<TextBox

Foreground="Transparent"

IsHitTestVisible="False"

SnapsToDevicePixels="True"

SpellCheck.IsEnabled="True"

Text="{Binding TranslatedEntity.Name}">

<SpellCheck.CustomDictionaries>

<system1:Uri>pack://application:,,,/MIR.Media.Admin;component/Resources/SpellCheck/BG2.lex</system1:Uri>

</SpellCheck.CustomDictionaries>

</TextBox>

<TextBox

Background="Transparent"

IsHitTestVisible="False"

IsReadOnly="True"

SnapsToDevicePixels="True"

Text="{Binding TranslatedEntity.Name}" />

</Grid>

</DataTemplate>

</telerik:GridViewDataColumn.CellTemplate>

</telerik:GridViewDataColumn>