Wt - Feature #1912

Javascript blur event not receicved in IE 10 for a div with tabindex=0 when clicking in the div

05/20/2013 04:47 PM - Bogdan Cosescu

Status:	New		**Start date:**	05/20/2013
Priority:	Normal		**Due date:**	
Assignee:	Koen Deforche		**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:				

Description

Hi!

I have the following issue:

I build a small WT sample with a black div which has tabindex=0 and has a associated javascript events for blur an focus which logs in browser console if the div has focus or loses it.

On Chrome and Firefox it works, meaning when clicking inside the black div you get 'got focus' and when clicking outside you get 'lost focus'.

On IE 10 with document mode: Standards you can't gain focus in div with a mouse click but only using Tab key. You can lose focus with a click outside the box.

History

#1 - 05/30/2013 05:07 PM - Koen Deforche

- Status changed from New to Feedback

- Assignee set to Koen Deforche

Hey,

I tried your example with IE8 and indeed focus isn't received.

But when commenting out setSelectable(false), it does work (and will probably work also in IE10?)

setSelectable(false) and wanting a widget to receive focus does seemingly conflict somewhat?

Regards,

koen

#2 - 05/30/2013 05:56 PM - Bogdan Cosescu

How about the fact that it works in Chrome and Firefox?

I see an inconsistency here. For now I put the focus manually on mouse click in the div for IE clients.

#3 - 06/03/2013 11:29 AM - Koen Deforche

Hey Bogdan,

Yes, it is not consistent, but then again, setAttributeValue() isn't guaranteed to have the same effect in every browser... The proper solution is to have a proper setTabIndex() support so that we can deal with inconsistencies.

Regards,

koen

#4 - 07/31/2013 11:53 AM - Koen Deforche

- Tracker changed from Bug to Feature

- Status changed from Feedback to New

- Target version changed from 3.3.0 to 3.3.2

#5 - 02/18/2014 11:20 PM - Koen Deforche

- Target version deleted (3.3.2)

Files

BlurNotRecivedIE10.zip	2.7 MB	05/20/2013	Bogdan Cosescu