

Wt - Support #7996

Middle mouse button & opening new browser tab (in foreground and background)

01/22/2021 08:29 PM - max p

Status: Closed	Start date: 01/22/2021
Priority: Normal	Due date:
Assignee:	% Done: 100%
Category:	Estimated time: 0.00 hour
Target version: 4.5.1	
Description Hello, first of all thanks for making this great project :) I would like to ask about two separate things: 1. Why 'clicked' event does not fire on the middle mouse button? Let's take this: https://www.webtoolkit.eu/widgets/forms - there is a button that has assigned 'clicked' callback. It does not react on the middle mouse button. Is it even possible to handle that button? 2. How to open a new web browser tab in the foreground/background? I know it's possible via WLink, but my goal is to make a popup menu and open a new tab when one of the items is clicked. Currently, I do <code>WApplication::doJavaScript("window.open(...)")</code> , but this approach does not work for Safari (iOS). Thanks for the help, Max.	

History

#1 - 01/25/2021 11:46 AM - Korneel Dumon

Hi Max,

there is indeed no clicked-event for the middle button (or right button). The event maps onto browser's clicked event, which only fires for the 'primary' mouse-button. I will adjust the documentation to more accurately reflect that. If you connect to `mouseWentDown()` or `mouseWentUp()`, you can get the middle/right clicks.

For `WPopupMenu`, you can add a `WMenuItem` to the menu and use `WMenuItem::setLink()` to achieve what you want.

#2 - 01/31/2021 07:51 PM - max p

Hi,

Thanks for the answer.

I will proceed as you have suggested.

Max.

#3 - 06/25/2021 10:19 AM - Roel Standaert

- Target version set to 4.5.1

#4 - 06/30/2021 09:38 AM - Roel Standaert

- Status changed from New to Closed

- Target version deleted (4.5.1)

#5 - 08/26/2021 09:47 AM - Korneel Dumon

- Target version set to 4.5.1

#6 - 10/19/2021 11:01 AM - Roel Standaert

- % Done changed from 0 to 100