More than one ContextMenu on single page

2014-08-04 13:13 - Jan Strnádek

Status: New
Priority: Normal
Assignee: Jan Strnádek
Category: Core Plugins
Target version: Candidate for next major release

Description
We have to use multiple queries on single page (it's quite ugly code yet :) ) and we found problem - multiple context menus in one page (practically in multiple tabs), current behaviour is dimensioned for one menu. We rewrote it as Jquery plugin. We're thinking, the new version can be easy extends with other abilities (for example - handling window resizing and change position of menu elements, different events).

Example (output) javascript:

```javascript
//<![CDATA[
$('#issue_list').contextMenu({ url: '/issues/context_menu' });
//]]>
```

Example helper:

```ruby
def context_tab_menu(url, el)
  unless @context_tab_menu_included
    content_for :header_tags do
      javascript_include_tag('context_menu') + stylesheet_link_tag('context_menu')
    end
    if l(:direction) == 'rtl'
      content_for :header_tags do
        stylesheet_link_tag('context_menu_rtl')
      end
      @context_tab_menu_included = true
    end
    javascript_tag "$('#{el}').contextMenu({ url: '#{ url_for(url) }'});"
  end
end
```

Template:

```html
<%= context_tab_menu issues_context_menu_path, '#issue_list' %>
```

Note: The first element is div around form element it's because we're using ajax to refresh query result (multiple queries), we have to bind context menu handler on it.

History

#1 - 2014-08-05 09:37 - Etienne Massip
- Target version set to Candidate for next major release

Files

context_menu.js 6.48 KB 2014-08-04

Jan Strnádek