Redmine - Feature #32029
Replace gantt and calendar tooltips with jquery tooltips

2019-09-07 23:21 - Anonymous

Status:	New		Start date:	
Priority:	Normal		Due date:	
Assignee:			% Done:	0%
Category:	UI		Estimated time:	0.00 hour
Target version:	Candidate for next major release			
Resolution:				

Description

I think jquery tool-tips should also be used as gantt and calendar tool-tips which display brief information when rolling cursor over issue lines of the timeline/calendar cells, because currently those kind of tool-tips in gantt/calendar aren't designed to spawn on the left, right, below or over the issue lines, depending on which side a free space available, so the tool-tip wouldn't end up half cut outside of the window.
I tested the way jquery tool-tips are displayed and saw that they actually support that kind of smart behavior.

http://www.redmine.org/attachments/download/23810/gantttooltip.png

Patch is to be posted.

Related issues:

Related to Redmine - Patch # 31441: Show elements titles using jQuery UI tool...		**Closed**

History

#1 - 2019-09-08 01:55 - Go MAEDA

- Related to Patch #31441: Show elements titles using jQuery UI tooltips added

#2 - 2019-09-26 14:40 - Anonymous

- File jquery-tooltips-gantt+calendar.patch added

Attaching a very well working patch! :D

P.S. one thing I wasn't very sure about is the normal way to trigger a jquery tooltip, so I fed empty title tags in **gantt.rb** and **_calendar.html.erb**, in order to make tool-tip events bind properly, else no worky :(

#3 - 2019-09-26 16:24 - Marius BALTEANU

Antonio McDeal wrote:

> *Attaching a very well working patch! :D*
>
> *P.S. one thing I wasn't very sure about is the normal way to trigger a jquery tooltip, so I fed empty title tags in **gantt.rb** and **_calendar.html.erb**, in order to make tool-tip events bind properly, else no worky :(*

Nice job! I will help you with this. Also, we should preserve the white background for these tooltips.

#4 - 2019-09-30 17:27 - Anonymous

- File jquery-tooltips-gantt+calendar-v2.patch added

Marius BALTEANU wrote:

> *Nice job! I will help you with this. Also, we should preserve the white background for these tooltips.*

I included your suggestion in an updated patch and introduced a new custom class called "white-tip" for those types of tool-tips. They re still jquery, just with an this extra class to be able to restyle em slightly differently from other jquery toltips in CSS :D
I also moved all old tooltip styles to the new jquery tool-tips section in CSS, to keep things better grouped. I presume it was created once again by mistake in a whole separate place, instead of adding to existing section of **application.css** :D

Now it's only the empty title tags on elements which needs to be reviewed, cuz I'm still not sure if there is other way to trigger tooltips, probably without a need for a title tag :)

#5 - 2020-02-29 13:19 - Go MAEDA
- Target version set to Candidate for next major release

#6 - 2021-08-22 11:14 - Mischa The Evil

I think this would be a big improvement over the current, custom implementation.

Files

jquery-tooltips-gantt+calendar.patch	3.18 KB	2019-09-26	Anonymous
jquery-tooltips-gantt+calendar-v2.patch	4.07 KB	2019-09-30	Anonymous