

Redmine - Defect #34743

Hooks for queries helper

2021-02-14 08:06 - Alexander Meindl

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Hook requests	Estimated time:	0.00 hour
Target version:	5.0.0	Affected version:	
Resolution:	Fixed		
Description			
<p>Plugin developers very often overwrite queries helper <i>column_value</i> and <i>column_content</i>.</p> <p>The problem is, that there two ways to overwrite it: <i>prepend</i> and <i>alias_method</i>. There is a conflict if one plugin uses <i>prepend</i> and the other plugin uses <i>alias_method</i> for the same method.</p> <p>More and more plugins do not work together because of this reason. Because of this, there should be a better way to solve this wish to overwrite.</p> <p>I added a patch to introduce two hooks, which could be used by plugin develops. With this approach there is no need for overwriting this method anymore.</p>			

Associated revisions

Revision 21068 - 2021-07-14 16:02 - Go MAEDA

Hooks for queries helper (#34743).

Patch by Alexander Meindl.

History

#1 - 2021-02-15 02:53 - Go MAEDA

Alexander Meindl wrote:

| *Plugin developers very often overwrite queries helper column_value and column_content.*

Could you show me some plugins that do that?

#2 - 2021-02-15 06:36 - Alexander Meindl

Hi Go MAEDA,

thanks for responding.

Here is a list of some plugins which overwrites query helper methods:

- [redmine multiprojects issue](#)
- [redmine checklists](#)

- [additional tags](#) (with conflict [issue](#) for more information)
- [redmine contacts helpdesk](#)
- [redmineup tags](#)

#3 - 2021-02-18 14:19 - Go MAEDA

- *Target version set to Candidate for next major release*

#4 - 2021-05-08 17:19 - Chris Lockwood

Hi Go MAEDA

Can anything be done to bring forward the integration of this patch? This has the potential to solve a fairly sizable problem hampering plugin developers, and users of those plugins alike.

Quickly perusing what is listed in version:"Candidate for next major release" and it seems like many enhancements simply go there to die, numerous patches are 5+ years old. Please do reconsider whether this solution can be safely implemented within the next minor release.

#5 - 2021-07-11 05:01 - Go MAEDA

- *File 34743-v2.patch added*

- *Target version changed from Candidate for next major release to 5.0.0*

Adjusted indentation to conform with the current coding style of Redmine.

Setting the target version to 5.0.0.

#6 - 2021-07-14 16:02 - Go MAEDA

- *Status changed from New to Closed*

- *Assignee set to Go MAEDA*

- *Resolution set to Fixed*

Committed the patch. Thank you.

Files

queries_helper.patch	3.87 KB	2021-02-14	Alexander Meindl
34743-v2.patch	3.63 KB	2021-07-11	Go MAEDA