Redmine - Feature #42477

Configurable columns for the lists of child and related issues

2025-03-25 11:09 - Jens Krämer

Status:	New		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Issues		**Estimated time:**	0.00 hour
Target version:	6.1.0			
Resolution:				

Description

The attached patch implements a global setting that allows to select which columns (issue attributes) should be rendered in the list of related and sub-issues on issues#show.

This feature has been previously implemented (with additional configurability on the project level, which we skipped for this patch) by AlphaNodes' redmine_issue_view_columns plugin. At Planio we think that the possibility to configure this on a global level is useful enough to be part of vanilla Redmine, with the option to expand this to the project level once we implement a generalized scheme for such project-specific setting-overrides.

The patch also adds a setting to toggle display of table headers, which may be useful in case ambiguous columns are shown (i.e., multiple date or user fields).

Related issues:

Related to Redmine - Feature #17538: Display priority of related issues	**New**

History

#1 - 2025-03-26 13:42 - Go MAEDA

- File fix-for-patch-42477.patch added

- Target version set to Candidate for next major release

Thank you for submitting the patch that implements the useful feature.

After applying the patch, I observed some test failures. Those errors can be fixed by applying the attached patch on top of the original one.

```
Failure:
SettingsControllerTest#test_get_edit_should_preselect_default_issue_list_columns [test/functional/settings_controller_test.rb:62]:
Expected exactly 0 elements matching "option[value=tracker]", found 1.
Expected: 0
  Actual: 1

bin/rails test test/functional/settings_controller_test.rb:47

Error:
IssuesHelperTest#test_render_issue_relations:
NoMethodError: undefined method `column_content' for an instance of IssuesHelperTest
    app/helpers/issues_helper.rb:246:in `block (2 levels) in render_issue_relations'
    app/helpers/issues_helper.rb:245:in `each'
    app/helpers/issues_helper.rb:245:in `block in render_issue_relations'
    app/helpers/issues_helper.rb:220:in `each'
    app/helpers/issues_helper.rb:220:in `render_issue_relations'
    test/helpers/issues_helper_test.rb:404:in `test_render_issue_relations'

bin/rails test test/helpers/issues_helper_test.rb:397
```

#2 - 2025-03-26 14:11 - Go MAEDA

- Related to Feature #17538: Display priority of related issues added

#3 - 2025-03-27 05:07 - Go MAEDA

- Tracker changed from Patch to Feature

- Target version changed from Candidate for next major release to 6.1.0

Setting the target version to 6.1.0.

Files

0001-Configurable-columns-for-related-and-sub-issues-list.patch	11.1 KB	2025-03-25	Jens Krämer
fix-for-patch-42477.patch	1.45 KB	2025-03-26	Go MAEDA

Setting the target version to 6.1.0.

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