

## Redmine - Feature #39806

### Improve filter rendering on narrow screens by replacing the layout tables with a flex layout

2023-12-11 06:01 - Jens Krämer

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Marius BĂLTEANU	<b>% Done:</b>	0%
<b>Category:</b>	UI - Responsive	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	6.0.0		
<b>Resolution:</b>	Fixed		

**Description**

The current query filters and options use HTML tables for the layout, which introduces issues with wide form elements on narrow screens.

The attached patch which was extracted from [Planio](#) replaces the layout tables with a flex layout. The look and feel in desktop browsers should stay unchanged, but on narrow screens like mobile phones filter rows that previously just exceeded the screen width will now wrap to a new row.

#### Associated revisions

##### Revision 22574 - 2023-12-28 05:16 - Marius BĂLTEANU

Improves filter rendering on narrow screens by replacing the layout tables with a flex layout. (#39806).

Patch by Jens Krämer (@jkraemer).

##### Revision 22606 - 2024-01-16 17:35 - Marius BĂLTEANU

Fix query columns selection in admin and my page (#39806).

Patch by Jens Krämer.

##### Revision 22607 - 2024-01-16 17:47 - Marius BĂLTEANU

Indentation fixes (#39806).

Patch by Jens Krämer.

##### Revision 22608 - 2024-01-16 17:48 - Marius BĂLTEANU

Fix query columns selection in time tracking settings page from admin (#39806).

Patch by Mizuki ISHIKAWA.

##### Revision 22610 - 2024-01-17 01:50 - Marius BĂLTEANU

Fix query columns selection in custom query form (#39806).

Patch by Mizuki ISHIKAWA.

#### History

##### #1 - 2023-12-11 06:01 - Jens Krämer

- File 0001-replaces-query-filters-and-option-tables-with-a-flex.patch added

here's the patch :)

Also: this change has the potential to break plugins which use the changed partials and rely on the old table markup in their stylesheets or Javascript.

##### #2 - 2023-12-12 18:36 - Marius BĂLTEANU

- Target version set to 6.0.0

##### #3 - 2023-12-28 05:17 - Marius BĂLTEANU

- Tracker changed from Patch to Feature
- Subject changed from Improve filter rendering on narrow screens to Improve filter rendering on narrow screens by replacing the layout tables with a flex layout
- Status changed from New to Resolved
- Assignee set to Marius BĂLTEANU
- Resolution set to Fixed

Committed, thanks!

**#4 - 2023-12-28 05:19 - Marius BĂLTEANU**

Jens Krämer wrote in [#note-1](#):

Also: this change has the potential to break plugins which use the changed partials and rely on the old table markup in their stylesheets or Javascript.

Redmine [6.0.0](#) is a good moment to deliver this potential breaking change.

**#5 - 2024-01-11 06:59 - Marius BĂLTEANU**

- Status changed from Resolved to Closed

**#6 - 2024-01-16 03:56 - Mizuki ISHIKAWA**

- File *actual.png* added
- File *expected.png* added

Thanks for improving the layout. However, there seems to be one problem. The layout of the UI for selecting whether or not to display a column of issues is broken due to this change. Where the problem occurs:

- Administration => Settings => Projects tab => Projects list defaults
- Administration => Settings => Projects tab => Issues list defaults
- My page => Add: Reported issues => Click setting icon

Expected	Actual
<i>expected.png</i>	<i>actual.png</i>

**#7 - 2024-01-16 04:28 - Jens Krämer**

I'll look into this

**#8 - 2024-01-16 05:00 - Jens Krämer**

- File *0001-fix-query-columns-selection-in-admin-and-my-page-398.patch* added
- File *0002-whitespace.patch* added

attached is a patch that fixes the layout in all three places. second patch for whitespace / indentation.

**#9 - 2024-01-16 05:08 - Mizuki ISHIKAWA**

Jens Krämer wrote in [#note-8](#):

attached is a patch that fixes the layout in all three places. second patch for whitespace / indentation.

Thank you for fixing the problem so quickly! After applying the patch, I was able to verify that the problem was fixed on the three reported screens. I found a problem with "Administration => Settings => Time tracking tab => Timelog list defaults" as well. Sorry I didn't report it first.

**#10 - 2024-01-16 05:30 - Mizuki ISHIKAWA**

- File *0003-fix-query-columns-selection-in-admin-time-tracking-settings.patch* added

I fixed the issue with the Time tracking tab with reference to the patch in [#note-8](#).

**#11 - 2024-01-16 17:49 - Marius BĂLTEANU**

All three patches committed, thank you for reporting and fixing those issues so quickly.

**#12 - 2024-01-17 01:28 - Mizuki ISHIKAWA**

- File *0004-fix-query-columns-selection-in-custom-query-form.patch* added

Thank you for your commit. I found one more same problem and fixed it.

**#13 - 2024-01-17 04:20 - Marius BĂLTEANU**

Mizuki ISHIKAWA wrote in [#note-12](#):

Thank you for your commit. I found one more same problem and fixed it.

Thanks, committed.

**Files**

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Screenshot 2023-12-11 at 12.09.20.png	142 KB	2023-12-11	Jens Krämer
Screenshot 2023-12-11 at 13.00.01.png	161 KB	2023-12-11	Jens Krämer
0001-replaces-query-filters-and-option-tables-with-a-flex.patch	15.8 KB	2023-12-11	Jens Krämer
actual.png	79 KB	2024-01-16	Mizuki ISHIKAWA
expected.png	62.7 KB	2024-01-16	Mizuki ISHIKAWA
0001-fix-query-columns-selection-in-admin-and-my-page-398.patch	2.38 KB	2024-01-16	Jens Krämer
0002-whitespace.patch	2.27 KB	2024-01-16	Jens Krämer
0003-fix-query-columns-selection-in-admin-time-tracking-settings.patch	1.12 KB	2024-01-16	Mizuki ISHIKAWA
0004-fix-query-columns-selection-in-custom-query-form.patch	869 Bytes	2024-01-17	Mizuki ISHIKAWA