**Redmine - Feature #29482**  
**Query system for Projects page**  
2018-09-02 18:52 - Marius BALTEANU

<table>
<thead>
<tr>
<th>Status</th>
<th>Closed</th>
<th>Start date:</th>
<th>Due date:</th>
<th>% Done:</th>
<th>Estimated time:</th>
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<td></td>
<td></td>
<td></td>
<td>0.00 hour</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Jean-Philippe Lang</td>
<td></td>
<td></td>
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<tr>
<td>Resolution:</td>
<td>Fixed</td>
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</table>

**Description**

The attached patch adds the existing query system (from issues and time entries) to the projects page, including the possibility to save custom queries and export to csv.

Available columns:
- Name (default column)
- Status
- Short Description (default column)
- Identifier (default column)
- Subproject of
- Public
- Created
- Project custom fields

Available filters:
- Status with active, closed and archived
- Name
- Description
- Subproject of
- Public
- Created
- Project custom fields

Board view (default):
board_view.png

List view:
list_view.png

Some mentions:
- I chose to open a new ticket because the patch implements multiple related issues
- More filters and columns can be added, but I wanted to keep this patch as small as possible.

Any feedback is welcome.

**Related issues:**

- Related to Redmine - Defect # 26853: Fix hardcoded project-index width for we... Completed 2010-10-13
- Related to Redmine - Feature # 6655: Add filter for projects view page   Closed
- Related to Redmine - Feature # 572: My projects (or favourite projects)   Closed
- Related to Redmine - Patch # 23954: Shows the date of the last activity on Pr... New
- Related to Redmine - Patch # 13696: Projects admin, show issues count   New
- Related to Redmine - Feature # 28678: Allow to filter projects where the speci... New
- Related to Redmine - Feature # 20081: Filter issues and time entries by proje... Closed
- Related to Redmine - Patch # 29951: Quick design fix/proposals for projects i... Closed
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</table>

**Precedes Redmine - Feature # 33422: Re-implement admin project list using Pro...**

**Revision 18761 - 2019-10-19 13:36 - Jean-Philippe Lang**

Filters for Projects page (#29482).

Patch by Marius BALTEANU.


Filter after projects (#29482).

Patch by Marius BALTEANU.


Filter after parent project (#29482).

Patch by Marius BALTEANU.


Filter after project custom fields (#29482).

Patch by Marius BALTEANU.


Option to switch between table list and board list (#29482).
Patch by Marius BALTEANU.

Revision 18766 - 2019-10-19 13:43 - Jean-Philippe Lang
Set default columns for the projects list (#29482).

Patch by Marius BALTEANU.

Revision 18767 - 2019-10-19 14:14 - Jean-Philippe Lang
Use radio buttons to choose display type (#29482).

Revision 18768 - 2019-10-19 14:18 - Jean-Philippe Lang
Test failure (#29482).

Revision 18784 - 2019-10-20 01:32 - Go MAEDA
Update locales (#29482).

Revision 18785 - 2019-10-20 06:32 - Go MAEDA
Remove label_show_closed_projects from all translation files (#29482).
The string has been removed from en.yml in r18761.

Revision 18787 - 2019-10-21 09:20 - Go MAEDA
Fix random test failure of ProjectQueryTest (#29482).

Patch by Marius BALTEANU.

Revision 18790 - 2019-10-22 07:03 - Go MAEDA
Fix display type in query form view (#29482).

Patch by Marius BALTEANU.

Revision 18791 - 2019-10-22 07:04 - Go MAEDA
Removes duplicated 'group_by' id (#29482).

Patch by Marius BALTEANU.
Revision 18827 - 2019-10-22 17:35 - Toshi MARUYAMA

fix random test failure of ProjectQueryTest (#29482)

Revision 18842 - 2019-10-23 03:20 - Go MAEDA

Option to filter after my bookmarked projects (#32302, #29482, #31355).

Patch by Marius BALTEANU.

Revision 18843 - 2019-10-23 03:27 - Go MAEDA

Update locales (#32302, #29482, #31355).

Revision 18865 - 2019-10-26 09:07 - Jean-Philippe Lang

Default sorting on projects by id is not relevant (#29482).

Revision 18866 - 2019-10-26 09:09 - Jean-Philippe Lang

Don't paginate the board view for now (#29482).

Subprojects may appear as root projects if their parents are on a previous page.

Revision 18877 - 2019-10-28 14:41 - Go MAEDA

Add a fixture for UserTest#test_bookmarked_project_ids (#29482).

Revision 18881 - 2019-10-30 03:23 - Go MAEDA

Add a fixture for QueryTest#test_filter_my_bookmarks (#29482).

Patch by Yuichi HARADA.

Revision 18888 - 2019-11-02 08:22 - Jean-Philippe Lang

Fix CSV export of projects (#29482).

Patch by Marius BALTEANU.

Revision 18889 - 2019-11-02 08:24 - Jean-Philippe Lang

Reorder links the same as other lists (#29482).
Only admin users should be able to manage public queries on the project list (#29482).

Like for issues, project members with the "Manage public" queries are allowed to manage public queries inside their projects, not public global queries that are proposed on /issues.

Make sure we cannot create a ProjectQuery on a given project (#29482).

Merged r19091 to 4.1-stable (#29482).

Merged r19093 to 4.1-stable (#29482).

**History**

#1 - 2018-09-02 18:56 - Marius BALTEANU
- Related to Feature #26641: Display and export project information added

#2 - 2018-09-02 18:58 - Marius BALTEANU
- Duplicated by Feature #6655: Add filter for projects view page added

#3 - 2018-09-02 18:59 - Marius BALTEANU
- Related to Defect #26853: Fix hardcoded project-index width for webkit and mozilla browsers added

#4 - 2018-09-02 18:59 - Marius BALTEANU
- Duplicated by deleted (Feature #6655: Add filter for projects view page)

#5 - 2018-09-02 18:59 - Marius BALTEANU
- Related to Feature #6655: Add filter for projects view page added

#6 - 2018-09-02 22:35 - Marius BALTEANU
- Description updated

#7 - 2018-09-02 22:49 - Marius BALTEANU
- File 0002-filter-after-projects.patch added

Add filter after "Project" in order to be able to select specific projects or "<< my projects >>".

As a technical note, I'm not sure if the "search_project" is the proper permission for the ProjectQuery, but I didn't find another one and without it, the QueryController#filter returns "Unauthorized".

#8 - 2018-09-03 22:27 - Marius BALTEANU
- Duplicated by Feature #12329: Project filtering in common view added

#9 - 2018-09-04 00:07 - Marius BALTEANU
- Duplicated by Feature #22966: Add ability search/filter project by project's custom fields added

#10 - 2018-09-04 00:50 - Marius BALTEANU
- Duplicated by Feature #22327: Sort Projects by status and custom field values added

#11 - 2018-09-04 00:57 - Marius BALTEANU
- Related to Feature #572: My projects (or favourite projects) added

#12 - 2018-09-04 03:49 - Mizuki ISHIKAWA

+1
It's a great idea!
Query system is necessary for users who are members of many projects.
And I think the table is more beautiful than the current layout.

I hope that this change will enter the trunk as soon as possible.

#13 - 2018-09-04 09:23 - Jens Krämer

I don't know.

I'd say most users of most installations do not have access to that many projects at the same time to justify the full filtering capabilities here.

While I can see the appeal in just reusing the Issues / Time entries list and filter UI, I don't think that just because we already have that, it is the best solution for this page. Agreed, the current multi-column layout has issues to the point that we stuck to the single-column display at Planio, but I'd vote for fixing that instead of turning the projects page into just another "dull" tabular listing.

This page is one of several possible entry points for users to drill down deeper and as such, a more visually appealing layout would be better imho. If there really is need for search / filtering (is there? you can always use Ctrl-F as long as no pagination is involved), a single search slot searching over titles, identifiers and descriptions and limiting the list of projects on the fly would be enough.

As an admin who needs to manage projects instead of just looking at them and finding / selecting one, you always have the full list at /admin/projects.

#14 - 2018-09-05 05:46 - zhangzhi liao

HOW I setup the Patch ?

#15 - 2018-09-05 09:23 - zhangzhi liao

RUN patch -p1 < the-patch-file.patch.project did not work out .
shows:
Internal error
An error occurred on the page you were trying to access.
If you continue to experience problems please contact your Redmine administrator for assistance.
If you are the Redmine administrator, check your log files for details about the error.
#16 - 2018-09-05 09:33 - zhangzhi liao

Hunk #2 FAILED at 250.
1 out of 2 hunks FAILED -- saving rejects to file public/stylesheets/application.css.rej

#17 - 2018-09-05 09:37 - Bernhard Rohloff

I agree with Jens Krämer on the fact that a table can't be the default way to show an overview of the projects landscape, as it's hard for the user to orientate himself within the project structure. That said, it could be indeed a very useful additional view and a great way for project managers to get a quick status report over their projects.

And yes, the current implementation of the projects view is horrible! Perhaps we can start a discussion about ideas for a better solution on the forums or in the discord channel!?

#18 - 2018-09-05 09:46 - Marius BALTEANU

zhangzhi liao wrote:  
HOW I setup the Patch?

Please use forum to request help.

#19 - 2018-09-05 10:00 - zhangzhi liao

I run  
sudo patch p0 < 0001-Queries-for-Projects.patch  
It's show  
Hunk #2 FAILED at 250.  
1 out of 2 hunks FAILED -- saving rejects to file public/stylesheets/application.css.rej.

#20 - 2018-09-05 10:09 - Marius BALTEANU

Jens Krämer wrote:  
I don't know.

Hi Jens,

First of all, thanks for your feedback. Please find my thoughts below.

I'd say most users of most installations do not have access to that many projects at the same time to justify the full filtering capabilities here.

In our instance (which is a single instance and not a Saas like), we have more than 200 active projects and our non admin internal users have access in average to almost 30 projects (including the public ones), but they are actively involved only in 4 - 8 projects. This is my case also, even if I'm an admin user, I work daily only with 4 projects. I thought that is only our problem, but I looked in the tickets and the number of Redmine.org users that requested in the past a better project list, filter capabilities and custom queries is quite big. I've related to this ticket only 7 tickets, but there are a lot
While I can see the appeal in just reusing the Issues / Time entries list and filter UI, I don't think that just because we already have that, it is the best solution for this page. Agreed, the current multi-column layout has issues to the point that we stuck to the single-column display at Planio, but I'd vote for fixing that instead of turning the projects page into just another "dull" tabular listing.

I didn't work on this just because we already have that, I really think that once we have the query system in place for the projects list, we can develop some nice features, including a multi-column layout. When we started internally the discussions regarding the Projects page, we agreed that first we need the possibility to filter the projects and right after that, an alternative view (we've already started work on some screens using a masonry layout) because neither of us think that the tabular listing is the best solution. I'll post the screens when they are ready, but until then, please feel free to contribute if you have a proposal.

This page is one of several possible entry points for users to drill down deeper and as such, a more visually appealing layout would be better imho. If there really is need for search / filtering (is there? you can always use Ctrl-F as long as no pagination is involved), a single search slot searching over titles, identifiers and descriptions and limiting the list of projects on the fly would be enough.

I can tell you that it becomes annoying to use multiple times per day the CTRL + F or the quick jump box (both combination requires some extra clicks/steps). Also, I consider the browser buttons non user friendly for users (this is why I worked on #8888).

As an admin who needs to manage projects instead of just looking at them and finding / selecting one, you always have the full list at /admin/projects.

As admin, we need additional columns, filters capabilities and informations that the current list do not provide, please see two examples: #13696, #23954.

In conclusion, I'm not saying that my patch is perfect or the best solution, I'm just saying that is a good starting point (and a must IMHO) to build a nice and useful projects list.

#21 - 2018-09-05 10:57 - zhangzhi liao

I really want use that Patch,but did not works out .

Environment:

- Redmine version: 3.4.6.stable
- Ruby version: 2.3.7-p456 (2018-03-28) [x86_64-linux]
- Rails version: 4.2.8
- Environment: production
- Database adapter: Mysql2

SCM:

- Subversion: 1.10.0
- Git: 2.17.1

Redmine plugins:

- no plugin installed

#22 - 2018-09-05 11:05 - Marius BALTEANU

zhangzhi liao wrote:
I really want use that Patch, but did not works out.

Environment:
Redmine version 3.4.6.stable
Ruby version 2.3.7-p456 (2018-03-28) [x86_64-linux]
Rails version 4.2.8
Environment production
Database adapter Mysql2
SCM:
Subversion 1.10.0
Git 2.17.1
Filesystem
Redmine plugins:
no plugin installed

The patches are made against Redmine trunk version (future 4.0.0 Release) and not current Redmine 3.4.6 version. Please again, use Forums to request help. Here we should discuss about the feature implementation in the Redmine core.

#23 - 2018-09-08 09:04 - Marius BALTEANU
- Duplicated by Feature #2399: Custom field filtering for projects added

#24 - 2018-09-10 08:31 - Marius BALTEANU
- File deleted (0001-Queries-for-Projects.patch)

#25 - 2018-09-10 08:34 - Marius BALTEANU
- File 0001-Queries-for-Projects.patch added

Updated the patch to fix some issues when exporting columns to CSV and to prevent some n+1 queries.

#26 - 2018-09-10 22:19 - Marius BALTEANU
- File deleted (0001-Queries-for-Projects.patch)

#27 - 2018-09-10 22:21 - Marius BALTEANU
- File 0001-Queries-for-Projects.patch added

Updated the patch to remove some unused CSS classes.

#28 - 2018-09-12 00:16 - Zbigniew Nowacki

+1

This is a very useful feature.

Users, who have access to few projects don’t care the view of Project window.
I have usually a lot of active projects and it would be much better to use a table view.
Table view is also a kind of raport (csv export is implemented). I think some additional information (columns) could be useful. I mean sums of issues fields:
- Spent time
- Estimated time
- Custom fields (numbers only)

These sums are implemented in an issues view.

I think Description should be left aligned (because of Wiki formatting of this field).

#29 - 2018-09-16 13:43 - Marius BALTEANU
- File 0001-Queries-for-Projects.patch added

Zbigniew Nowacki wrote:

+1

This is a very useful feature.

Users, who have access to few projects don't care the view of Project window.

I have usually a lot of active projects and it would be much better to use a table view.

Thanks for your feedback.

Table view is also a kind of raport (csv export is implemented). I think some additional information (columns) could be useful. I mean sums of issues fields:
- Spent time
- Estimated time
- Custom fields (numbers only)

These sums are implemented in an issues view.

I think that it'll be better to add these columns as separated tickets when and after this feature is implemented in order to keep the changes as small as possible.

I think Description should be left aligned (because of Wiki formatting of this field).

Agree, fixed in the attached patch.

#30 - 2018-09-16 13:43 - Marius BALTEANU
- File deleted (0001-Queries-for-Projects.patch)

#31 - 2018-09-16 13:45 - Marius BALTEANU
- Related to Patch #23954: Shows the date of the last activity on Projects administration. added

#32 - 2018-09-16 13:45 - Marius BALTEANU
- Related to Patch #13696: Projects admin, show issues count added

#33 - 2018-09-18 07:35 - Marius BALTEANU
- Target version set to Candidate for next major release

#34 - 2018-09-23 11:00 - Marius BALTEANU
- File deleted (0001-Queries-for-Projects.patch)
Updated attachment:0001-Queries-for-Projects.patch to include identifier as a default column.
Added attachment:0003-filter-after-parent-project.patch that adds the "Subproject as" option to available filters.

When #26537 is fixed, I'll add the option in Administration to set the default columns.

#36 - 2018-09-24 06:57 - Marius BALTEANU
- Related to Feature #28678: Allow to filter projects where the specific role is used added

#37 - 2018-09-26 22:37 - Marius BALTEANU
- File deleted (0001-Queries-for-Projects.patch)

#38 - 2018-09-26 22:43 - Marius BALTEANU
- File 0001-Queries-for-Projects.patch added
- File 0004-Set-default-configuration-for-the-projects-list.patch added

Updated attachment:0001-Queries-for-Projects.patch in order to exclude "Archived" status from project statuses filter (the option is useless because the Archived projects are not returned by default and is not in the scope of this ticket to change the existing behaviour).

Added patch attachment:0004-Set-default-configuration-for-the-projects-list.patch to allow admin users to select the default columns for projects list.

#39 - 2018-10-02 14:54 - Fabian Schuttenberg

I just discovered this issue and would like to emphasize that these are very useful features - thank you very much for implementing them.

In addition we may be able to help with testing - just let us know if you think that makes sense.

Finally, if it is not too complicated, we may consider doing a 3.x backport or 3.x plugin for those features since we would love to use it asap.

#40 - 2018-10-22 00:13 - Marius BALTEANU
- Related to Feature #20081: Filter issues and time entries by project status added


Jens Krämer wrote:

> While I can see the appeal in just reusing the Issues / Time entries list and filter UI, I don't think that just because we already have that, it is the best solution for this page. Agreed, the current multi-column layout has issues to the point that we stuck to the single-column display at Planio, but I'd vote for fixing that instead of turning the projects page into just another "dull" tabular listing.

Jens, I've added to #29951 two proposals for the projects page.
- Related to Patch #29951: Quick design fix/proposals for projects index page added

#43 - 2018-12-04 01:08 - Marius BALTEANU
- Related to Feature #24841: Hide projects user is only admin but not has assigned any role in the project overview (as it is already done in the project dropdown) added

#44 - 2018-12-04 13:59 - Ivan Gretsky

This is a super useful feature. Thanks for making this patch. I did not quite get if it makes possible filtering by custom fields. Hope this feature is available.

#45 - 2018-12-12 23:18 - Marius BALTEANU
- File deleted (0001-Queries-for-Projects.patch)

#46 - 2018-12-12 23:19 - Marius BALTEANU
- File deleted (0002-filter-after-projects.patch)

#47 - 2018-12-12 23:19 - Marius BALTEANU
- File deleted (0003-filter-after-parent-project.patch)

#48 - 2018-12-12 23:19 - Marius BALTEANU
- File deleted (0004-Set-default-configuration-for-the-projects-list.patch)

#49 - 2018-12-12 23:44 - Marius BALTEANU
- File 0001-Filters-for-Projects-page.patch added
- File 0002-Filter-after-projects.patch added
- File 0003-Filter-after-parent-project.patch added
- File 0004-Option-to-switch-between-table-list-and-board-list.patch added
- File 0005-Set-default-columns-for-the-projects-list.patch added
- File projects_filters.png added
- File list.png added

I've changed the order in which I propose the implementation of this feature.

1. **0001-Filters-for-Projects-page.patch**:
   It just adds the Filters capability to the actual view without changing anything else.

   projects_filters.png

   As it can be seen in the screenshot, the Options fieldset is missing because it make no sense.

2. **0002-Filter-after-projects.patch**
3 **0003-Filter-after-parent-project.patch**
   The same as the previous one.

4. **0004-Option-to-switch-between-table-list-and-board-list.patch**
   It adds a new dropdown "Display results as" under the Options fieldset that allows users to switch between the current view (board) and the classical table view (list).

   list.png
The same option in the administration page as the "Issues list defaults" and "Timelog list defaults". The option applies only for the view "List".

During the implementation, I took some decisions about I would like some feedback:
1. Pagination applies also for the "Board" view and I'm not sure if is ok or we should not limit the returned results (as is right now).
2. If the default view (Board or List) should be configurable in the Administration page.

I'm assigning this to version:"4.1.0" in order to take at least some feedback.

---

#50 - 2018-12-13 01:08 - Tatsuya Saito

+1
Thanks for good patch :)

1. Pagination applies also for the "Board" view and I'm not sure if is ok or we should not limit the returned results (as is right now).

I think ok.

2. If the default view (Board or List) should be configurable in the Administration page.

I think we should config it.

BTW default_sort_criteria in project_query.rb is correct?
A parent-child relation of projects is not good display on default list view.
I think following is better.
```ruby
def default_sort_criteria
  - [['lft', 'desc']]  
  + [['parent_id', 'desc']]
end
```

I hope this will be helpful to you.

---

#51 - 2018-12-16 15:49 - Marius BALTEANU

Tatsuya Saito wrote:

2. If the default view (Board or List) should be configurable in the Administration page.

I think we should config it.

I'll do it in a next patch.

```ruby
BTW default_sort_criteria in project_query.rb is correct?
A parent-child relation of projects is not good display on default list view.
I think following is better.
```
I preferred to keep the current sort. I hope this will be helpful to you.

Thanks. Any feedback is helpful.

#52 - 2018-12-16 15:55 - Marius BALTEANU
- Assignee changed from Marius BALTEANU to Jean-Philippe Lang
- Target version changed from Candidate for next major release to 4.1.0

Jean-Philippe, what do you think about the proposed implementation?

I'm assigning this to version: "4.1.0" because it is a long requested feature (a lot of related issues) and allows us to make future improvements (for ex: #23954, #13696).

#53 - 2019-01-05 10:46 - Marco Descher
+1 please add this feature

#54 - 2019-01-21 16:26 - Vincent Robert
- File projects.png added

Hello. It would be a great improvement.

We are actually using a similar solution for years, thanks to this plugin: [https://github.com/jbbarth/redmine_better_crossprojects](https://github.com/jbbarth/redmine_better_crossprojects).

It allows us to deal with 500+ projects on our main Redmine installation. Maybe it can help. It looks like this:

projects.png

#55 - 2019-01-21 21:51 - Marius BALTEANU
- Duplicated by Feature #26494: Add ability to enable/disable multiple columns on project list page added

Can this patch please include the ability to filter projects based on their custom fields?

#57 - 2019-02-12 09:30 - Go MAEDA
- Duplicated by Patch #7701: Updated Project/Index to appear more like Admin/Projects added

#58 - 2019-02-17 15:06 - Marius BALTEANU
- Related to Patch #9697: Projects list with progress added

#59 - 2019-06-20 08:58 - Marius BALTEANU
- File deleted (0004-Option-to-switch-between-table-list-and-board-list.patch)
#60 - 2019-06-20 08:59 - Marius BALTEANU
- File deleted (0005-Set-default-columns-for-the-projects-list.patch)

#61 - 2019-06-20 08:59 - Marius BALTEANU
- File deleted (0001-Filters-for-Projects-page.patch)

#62 - 2019-06-20 08:59 - Marius BALTEANU
- File deleted (0002-Filter-after-projects.patch)

#63 - 2019-06-20 08:59 - Marius BALTEANU
- File deleted (0003-Filter-after-parent-project.patch)

#64 - 2019-06-20 09:41 - Marius BALTEANU

I'm working on updating the patch series to apply cleanly on the current trunk.

#65 - 2019-06-20 10:51 - Marius BALTEANU
- File 0001-Filters-for-Projects-page.patch added
- File 0002-Filter-after-projects.patch added
- File 0003-Filter-after-parent-project.patch added
- File 0004-Option-to-switch-between-table-list-and-board-list.patch added
- File 0005-Set-default-columns-for-the-projects-list.patch added

Marius BALTEANU wrote:

```
I'm working on updating the patch series to apply cleanly on the current trunk.
```

Here are the updated patches, all tests pass.

#66 - 2019-08-30 16:02 - Sebastian Paluch

+1

This looks great, current default project page is useless. We use a plugin to deal somehow with big number of projects we have.

The only missing function would be ability to filter by custom fields and add/mark favorite projects.

#67 - 2019-09-13 16:23 - Mischa The Evil

- Related to Feature #3224: Better project list added

#68 - 2019-09-16 10:00 - Dmitry Makurin

According to the current trunk you should probably change 'my project' icon

Index: app/helpers/projects_queries_helper.rb
===================================================================
--- app/helpers/projects_queries_helper.rb (date 1568619252000)
+++ app/helpers/projects_queries_helper.rb (date 1568619564203)
@@ -23,7 +23,7 @@
if item.is_a?(Project)
  when :name
    link_to_project(item) + (content_tag('span', '', :class => 'icon icon-fav my-project', :title => I18n.t('label_my_projects')) if User.current.member_of?(item))
    + link_to_project(item) + (content_tag('span', '', :class => 'icon icon-user my-project', :title => I18n.t('label_my_projects')) if User.current.member_of?(item))
  when :short_description
    item.description? ? content_tag('div', textilizable(item, :short_description), :class => "wiki") : ''

#69 - 2019-09-22 05:09 - Yuuki NARA
+1

#70 - 2019-09-22 06:04 - Anonymous

Yuuki NARA wrote:

  +1

+1 because Yuuki NARA +1ed ;D

#71 - 2019-09-26 23:35 - Marius BALTEANU
- File 0001-Filters-for-Projects-page.patch added
- File 0002-Filter-after-projects.patch added
- File 0003-Filter-after-parent-project.patch added
- File 0004-Filter-after-project-custom-fields.patch added
- File 0005-Option-to-switch-between-table-list-and-board-list.patch added
- File 0006-Set-default-columns-for-the-projects-list.patch added

Sebastian Paluch wrote:

  +1

  The only missing function would be ability to filter by custom fields and add/mark favorite projects.

I've added the possibility to filter after project custom fields, add/mark favorite project I'll do it later, hopefully after Jean-Philippe has time to review the attached patches.

#72 - 2019-09-26 23:39 - Marius BALTEANU
- File board_view.png added
- File list_view.png added
- Description updated

#73 - 2019-09-28 18:42 - Marius BALTEANU
Dmitry Makurin wrote:

According to the current trunk you should probably change 'my project' icon

[...]

Thanks for pointing this out, I've updated the patches.

Attaching the latest versions.
#85 - 2019-10-19 14:18 - Jean-Philippe Lang
- Status changed from New to Closed

Patches committed, thanks!

#86 - 2019-10-19 14:18 - Jean-Philippe Lang
- Tracker changed from Patch to Feature

#87 - 2019-10-19 18:27 - Marius BALTEANU
- Related to deleted (Feature #24841: Hide projects user is only admin but not has assigned any role in the project overview (as it is already done in the project dropdown))

#88 - 2019-10-19 18:27 - Marius BALTEANU
- Duplicated by Feature #24841: Hide projects user is only admin but not has assigned any role in the project overview (as it is already done in the project dropdown) added

#89 - 2019-10-19 22:43 - Marius BALTEANU
- Related to Feature #32302: Filter projects after bookmarks added

#90 - 2019-10-20 06:21 - Mischa The Evil
- Status changed from Closed to Reopened

@Go MAEDA: Can you also remove the remaining label_show_closed_projects strings from the other translation files? The string is removed from en.yml in r18761.

#91 - 2019-10-20 06:35 - Go MAEDA
- Status changed from Reopened to Closed

Misia The Evil wrote:

@Go MAEDA: Can you also remove the remaining label_show_closed_projects strings from the other translation files? The string is removed from en.yml in r18761.

Done in r18785. Thank you.

#92 - 2019-10-21 09:11 - Marius BALTEANU
- Status changed from Closed to Reopened

Please commit the below change in order to prevent a random test failure:

```
xroot@d12fd1389bf4:/work# git diff
diff --git a/test/unit/project_query_test.rb b/test/unit/project_query_test.rb
index 43e95d308..e2d151d06 100644
--- a/test/unit/project_query_test.rb
+++ b/test/unit/project_query_test.rb
@@ -24,7 +24,8 @@ class ProjectQueryTest < ActiveSupport::TestCase
   :members, :roles, :member_roles,
   :issue_categories, :enumerations,
   :groups_users,
-  :enabled_modules
```
def test_filter_values_be_arrays
  q = ProjectQuery.new

root@df2fd1389bf4:/work# ruby test/unit/project_query_test.rb
Run options: --seed 54515

# Running:

.F

Failure:
ProjectQueryTest#test_available_columns_should_include_project_custom_fields [test/unit/project_query_test.rb:58]:
"project.cf_3" not found in ":[:name, :status, :short_description, :homepage, :identifier, :parent_id, :is_public, :created_on]"

bin/rails test/unit/project_query_test.rb:56

..

Finished in 1.785637s, 2.2401 runs/s, 7.8403 assertions/s.
4 runs, 14 assertions, 1 failures, 0 errors, 0 skips

With the change applied:

root@df2fd1389bf4:/work# ruby test/unit/project_query_test.rb
Run options: --seed 62630

# Running:

....

Finished in 1.773426s, 2.2555 runs/s, 8.4582 assertions/s.
4 runs, 15 assertions, 0 failures, 0 errors, 0 skips

#93 - 2019-10-21 09:21 - Go MAEDA
- Status changed from Reopened to Closed

Marius BALTEANU wrote:

- Please commit the below change in order to prevent a random test failure:

Committed in r18787.
Go MAEDA wrote:

Marius BALTEANU wrote:

Please commit the below change in order to prevent a random test failure:

Committed in r18787.

Thanks!

#95 - 2019-10-21 18:31 - Bernhard Rohloff

- File overlapping_display_options.png added
- Status changed from Closed to Reopened

There is a small flaw in the query save form. The labels on the Display results section are overlapping each other.

overlapping_display_options.png

Bernhard Rohloff wrote:

There is a small flaw in the query save form. The labels on the Display results section are overlapping each other.

Thanks Bernhard for catching this issue, it's caused by r18767.

Attached two new patches:
1. Fixes the problem, including broken JS which doesn't hide useless fields in board view.
2. Removes duplicated 'group_by' id.

#96 - 2019-10-21 23:05 - Marius BALTEANU

- File 0001-Fix-display-type-in-query-form-view.patch added
- File 0002-Removes-duplicated-group_by-id.patch added

Bernhard Rohloff wrote:

There is a small flaw in the query save form. The labels on the Display results section are overlapping each other.

Thanks Bernhard for catching this issue, it's caused by r18767.

Attached two new patches:
1. Fixes the problem, including broken JS which doesn't hide useless fields in board view.
2. Removes duplicated 'group_by' id.

#98 - 2019-10-22 05:15 - Bernhard Rohloff

Go MAEDA wrote:

There is a small flaw in the query save form. The labels on the Display results section are overlapping each other.

Could you tell me how to reproduce the problem? I cannot observe the overlapped labels with Firefox and Chrome.
Bernhard Rohloff wrote:

There is a small flaw in the query save form. The labels on the Display results section are overlapping each other.

Could you tell me how to reproduce the problem? I cannot observe the overlapped labels with Firefox and Chrome.

I have them in both Firefox and Chrome on a Fedora 30 and an Ubuntu 18.04 install. I just visit the projects page, click on save and there it is. I've tested Marius’ patches and they are solving the issue.

#99 - 2019-10-22 07:06 - Go MAEDA
- Status changed from Reopened to Closed
- Resolution set to Fixed

Marius BALTEANU wrote:

Attached two new patches:
1. Fixes the problem, including broken JS which doesn't hide useless fields in board view.
2. Removes duplicated 'group_by' id.

Committed the patches in r18790 and r18791. Thanks.

#100 - 2019-10-22 09:48 - Marius BALTEANU
- Related to deleted (Feature #26641: Display and export project information)

#101 - 2019-10-22 09:48 - Marius BALTEANU
- Duplicated by Feature #26641: Display and export project information added

#102 - 2019-10-26 21:06 - Marius BALTEANU
- File 0001-Fix-CSV-export.patch added
- Status changed from Closed to Reopened

It seems that I've never finished the CSV export implementation for projects page. I'm attaching a patch to fix this.

All tests pass: https://gitlab.com/redmine-org/redmine/pipelines/91728081

#103 - 2019-10-30 00:30 - Dominik Ras

Zbigniew Nowacki wrote:

+1

This is a very useful feature.

I second that!!
I'm on the same page with Marco Descher, Fabian Schuttenberg, Antonio McDeal, Yuuki Nara and all of the other contributors who are clapping it up.

Marius, that will be such a great enhancement, although I'm curious to find out more about Vincent Robert's hint about
https://github.com/jbbarth/redmine_better_crossprojects

#104 - 2019-10-30 01:58 - Yuichi HARADA

QueryTest#test_filter_my_bookmarks has failed.

    $ RAILS_ENV=test bundle exec rake db:migrate:reset
    $ RAILS_ENV=test bundle exec rake test TEST=test/unit/query_test.rb
    Run options: --seed 55582

# Running:

................................................................................................................................................................................F

Failure:
QueryTest#test_filter_my_bookmarks [test/unit/query_test.rb:930]:
"bookmarks" not found in "['mine', '1', '5', '6', '3', '4', '2']"

bin/rails test test/unit/query_test.rb:925

Finished in 8.093826s, 27.4283 runs/s, 76.6016 assertions/s.
222 runs, 620 assertions, 1 failures, 0 errors, 0 skips

I think that because the fixture is not enough.

diff --git a/test/unit/query_test.rb b/test/unit/query_test.rb
index 0fa9cf510..3ccfc753a 100644
--- a/test/unit/query_test.rb
+++ b/test/unit/query_test.rb
@@ -22,7 +22,7 @@ require File.expand_path('../../../test_helper', __FILE__)
class QueryTest < ActiveSupport::TestCase
    include Redmine::I18n

       - fixtures :projects, :enabled_modules, :users, :members,
       + fixtures :projects, :enabled_modules, :users, :user_preferences, :members,
               :member_roles, :roles, :trackers, :issue_statuses,
               :issue_categories, :enumerations, :issues,
               :watchers, :custom_fields, :custom_values, :versions,

#105 - 2019-10-30 03:24 - Go MAEDA

Yuichi HARADA wrote:

QueryTest#test_filter_my_bookmarks has failed.
Thank you. Committed the patch in r18881.

#106 - 2019-11-02 08:25 - Jean-Philippe Lang
- Status changed from Reopened to Closed

Marius BALTEANU wrote:

> It seems that I've never finished the CSV export implementation for projects page. I'm attaching a patch to fix this.

> All tests pass: https://gitlab.com/redmine-org/redmine/pipelines/91728081

Committed, thanks.

#107 - 2020-01-24 09:29 - Sebastian Paluch

Related #32818.

#108 - 2020-01-25 08:51 - Marius BALTEANU
- Related to Feature #32818: Add a system settings for default results display format of project query added

#109 - 2020-02-15 16:07 - Marius BALTEANU
- Duplicated by Feature #1472: Organized All Projects List View added

#110 - 2020-02-15 16:12 - Marius BALTEANU
- Duplicated by Feature #2117: Alternative view for "Projects" page added

#111 - 2020-02-15 16:21 - Marius BALTEANU
- Duplicated by Feature #9207: Ability for administrator to hide projects he is not member of from the projects page added

#112 - 2020-03-03 09:15 - Go MAEDA
- Related to Defect #33083: Projects filter "Subproject of" does not work when the given value is "My projects" or "My bookmarks" added

#113 - 2020-03-03 13:29 - Go MAEDA
- Duplicated by Feature #22124: Display summary of projects in Projects page added

#114 - 2020-04-19 14:06 - Marius BALTEANU
- Related to Feature #571: Configurable "Display project descriptions" in project list added

#115 - 2020-05-08 22:51 - Mischa The Evil
- Precedes Feature #33422: Re-implement admin project list using ProjectQuery system added

#116 - 2020-05-25 22:23 - Sebastian Paluch

Related #33490.

#117 - 2020-05-26 22:43 - Mischa The Evil
- Related to Feature #33490: Add a project query filter for "Subproject of"/"Parent project" with operator "contains" added

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<th>Files</th>
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<th>Date</th>
<th>Author</th>
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