

## Redmine - Feature #291

### Sub-project issues included in parent project

2007-03-19 12:03 - Jeffrey Jones

<b>Status:</b> Closed	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Resolution:</b>	
<b>Description</b> <p>I have seen in the documentation that you can display child issues in the parent tracker. I haven't been able to do so in 0.4.2 but I would like to go further anyway.</p> <p>It would be very useful to be able to specify in a parent project the child projects that should be included in the parent in terms of statistics etc.</p> <p>For example, given the following projects:</p> <ul style="list-style-type: none"><li>Parent project</li><li>Child project 1</li><li>Child project 2</li><li>Child project 3</li></ul> <p>Setup Parent project to include child projects 1 and 2s' issues in the overview page, tracker, calendar, gantt chart etc.</p> <p>Essentially roll-up the child projects into the parent project. This will allow for overall tracking (say for example; by an account director) while allowing people assigned to the individual sub-project to focus on that.</p>	

#### History

##### #1 - 2007-03-19 16:42 - Jean-Philippe Lang

This filter was accidentally removed when I implemented new query system.

I've just committed the fix in the repository (if you use the downloadable release, you'll get it in the next release).

So now, for projects that have subprojects, a new "subproject" filter is available for queries (value "all" selected by default). It lets you see all the issues of the project and its subprojects.

For gantt, calendar, i'll see what i can do.

Maybe i could also add a new box in the "reports" page that would give issue counts by status for each subproject (like boxes for trackers, priorities, ...) ?

##### #2 - 2007-03-20 06:59 - Jeffrey Jones

I have got the latest code from trunk and the filter is back in the issues and reports (and I have to say I am even more impressed with the RSS feed based on custom reports :) )

The Gantt chart and calendar is the main thing that our PMs are asking about so they can see at a glance what is supposed to happen on a given day but having the subproject stats on the report page would be a good idea top. Just one checkbox "Include all subprojects" would do for us.

##### #3 - 2007-03-28 12:23 - Mar T

This feature is very useful. since there are no master reports on all projects you can have all projects be sub project one

project so you can see reports on everything until some features for the admin or manager is there to get information , reports etc on all projects which is very helpful for planning and resource allocation.

**#4 - 2007-03-31 03:43 - Jean-Philippe Lang**

Maybe a generic solution could be to add a custom query selection list on the gantt, the calendar...

It would allow in particular to :

- view subprojects issues
  - filter on any trackers
- and more...

For example on gantt, there would just be a drop down list containing the existing custom queries. If the user selects one, the corresponding issues are displayed.

I could also add the ability to add user specific custom queries.

**#5 - 2007-04-02 11:52 - Mar T**

The custom query selection seems to be a good idea to address this.

If the user can have custom queries would that give the ability to an admin/manager to see everything ? i.e all projects in calendar/gantt issues etc. which is what needed for resource allocation.

**#6 - 2007-04-02 12:32 - Jeffrey Jones**

To be honest I would steer clear of too much "catch-all"

solutions. While we have no problems with things like custom queries and the like some people (For example, most of our PMs ; ) shy away from things like that since it requires setup.

They would just like a simple "include all sub-projects"

option. Of course there is nothing to stop including custom queries as well! We just need a "Keep it simple stupid"

option to keep it accessible.

**#7 - 2007-04-02 12:59 - Mar T**

I agree on that. the simple click option is very useful when it has to be used by non technical people.

how hard will it be to have a "display all projects" option for calendar/issues/gantt . I am testing this project and so far its great but the first question i get from PM is "Can I see the big picture? see all projects in one graph,calendar, all bugs etc"

which then means a resource allocation feature would make this project even better and very competitive to all those proprietary products.

**#8 - 2007-04-02 13:13 - Jean-Philippe Lang**

I've just added the option to include subprojects issues on the calendar and gantt (in the same little box as the trackers selection).

**#9 - 2007-04-02 21:44 - Jeffrey Jones**

Perfect, just what the doctor ordered.

**#10 - 2007-04-03 15:49 - Jean-Philippe Lang**

I've also added subprojects details (issue count by status) on project "Reports" page.

Can you consider this request as closed ?

**#11 - 2007-04-03 17:02 - Jeffrey Jones**

Everything we hoped for has been accomplished, many thanks!