

Redmine - Feature #10828

Request multiple distinct values including issue id, parent_id, root_id

2012-05-03 22:00 - Jeffrey Clark

| | | | |
|--|--------------------|------------------------|-------------------|
| Status: | New | Start date: | |
| Priority: | Normal | Due date: | |
| Assignee: | Jean-Philippe Lang | % Done: | 0% |
| Category: | REST API | Estimated time: | 0.00 hour |
| Target version: | | | |
| Resolution: | | | |
| Description Patch is intended to reduce the need for multiple issues requests and provide granular issue tree lookups (parent_id / root_id) For example, instead of three requests: <code>/issues.xml?tracker_id=2</code> <code>/issues.xml?tracker_id=6</code> <code>/issues.xml?tracker_id=7</code> You can do: <code>/issues.xml?tracker_id=2 6 7</code> Changes Query Model: <ul style="list-style-type: none">• Extends integer equality, converts array of values to 'IN' sql. Issues Controller: <ul style="list-style-type: none">• Support 'id', 'root_id', 'parent_id' params. | | | |
| Related issues: | | | |
| Related to Redmine - Feature #6118: Filter by parent task or subtasks | | Closed | 2010-08-12 |
| Related to Redmine - Feature #10259: Allow getting a list of issues by ID thr... | | Closed | |
| Related to Redmine - Feature #10763: REST-API: Please add "parent_issue_id" a... | | Closed | |

History

#1 - 2012-05-03 22:01 - Jeffrey Clark

- File *restapi-issues-id-param.patch* added

#2 - 2012-08-07 11:26 - Markus M

Is this patch going to become part of an official release of redmine?

I assume, with this patch, the following GET will work? <http://demo.redmine.org/issues.xml?id=2521|4456>

To be consistent with the rest of the API you might want to change the seperator from "|" to ",". That's how the redmine API works for ?include=journals,changesets

Related use case: <http://www.redmine.org/issues/10259>

#3 - 2012-08-07 11:30 - Markus M

- Assignee set to Jean-Philippe Lang

Please consider to add the patch to a release.

#4 - 2012-08-10 09:36 - Hannes Meier

+1

and would resolve [#10763](#)

#5 - 2013-01-09 11:24 - Thomas Lmx

+1
It resolves the Feature [#6118](#) with the API

#6 - 2013-09-04 03:26 - Toshi MARUYAMA

- Related to Feature [#6118](#): Filter by parent task or subtasks added

#7 - 2013-09-04 03:26 - Toshi MARUYAMA

- Related to Feature [#10259](#): Allow getting a list of issues by ID through the API added

#8 - 2013-09-04 03:27 - Toshi MARUYAMA

- Related to Feature [#10763](#): REST-API: Please add "parent_issue_id" as filter for requests to filter out subtickets added

#9 - 2015-06-23 13:02 - Ieuan Jenkins

Markus M wrote:

To be consistent with the rest of the API you might want to change the separator from "|" to ",". That's how the redmine API works for ?include=journals,changesets

I'd argue this is slightly different and the vertical bar is correct here: it follows similar functionality to the existing API query for *Assignee*, which would be something like: issues.json?assigned_to_id=6|7

I'm not sure the [restapi-issues-id-param.patch](#) patch is quite appropriate though, it updates the main issues_controller.rb to add in the additional filter parameters whereas all other filtering is done in the issue_query.rb.

I'm not up to speed on ruby myself but I'll try to take a look and see if it can be implemented there in the same way as the assigned_to_id parameter does.

Files

| | | | |
|-------------------------------|---------|------------|---------------|
| restapi-issues-id-param.patch | 1.63 KB | 2012-05-03 | Jeffrey Clark |
|-------------------------------|---------|------------|---------------|