

## Redmine - Defect #19276

### Creating new issues with invalid project\_id should return 422 instead of 403 error

2015-03-05 03:09 - hironemu @

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	REST API	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.0.2	<b>Affected version:</b>	3.0.0
<b>Resolution:</b>	Fixed		
<b>Description</b>			
<p>Hi,</p> <p>The following REST request worked fine in Redmine 2.6.0:</p> <pre>\$ curl -v -H "Content-Type: application/xml" -X POST --data "@test.xml" -u test:testpass https://example.com/issues.xml</pre> <p>test.xml</p> <pre>&lt;?xml version="1.0" encoding="ISO-8859-1" ?&gt; &lt;issue&gt;   &lt;subject&gt;test&lt;/subject&gt;   &lt;project_id&gt;test_project&lt;/project_id&gt;   &lt;tracker_id&gt;6&lt;/tracker_id&gt;   &lt;description&gt;test&lt;/description&gt; &lt;/issue&gt;</pre> <p>Since upgrading to Redmine 3.0.0 the server responds with a HTTP 403 Forbidden. I don't change user's role or other permissions.</p>			
<b>Related issues:</b>			
Related to Redmine - Feature # 1003: Allow "New Issue" from anywhere		<b>Closed</b>	<b>2008-04-05</b>
Related to Redmine - Defect # 23766: API : creating issues with project ident...		<b>Closed</b>	
Duplicated by Redmine - Defect # 20119: REST API: setting project_id in issue...		<b>Closed</b>	

#### Associated revisions

##### Revision 14141 - 2015-03-20 11:02 - Jean-Philippe Lang

API: creating an issue with an invalid project\_id should return 422 instead of 403 (#19276).

##### Revision 14146 - 2015-03-20 17:27 - Jean-Philippe Lang

Don't render the issue form if issue.project is nil (#19276).

##### Revision 14150 - 2015-03-21 09:35 - Jean-Philippe Lang

Merged r14141 and r14146 (#19276).

## History

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### #1 - 2015-03-07 08:18 - Jean-Philippe Lang

- Status changed from New to Closed
- Resolution set to Wont fix

As you can see on the [API documentation](#), the `project_id` attribute must be the numeric id of the project.

### #2 - 2015-03-10 12:15 - Aron Rotteveel

That is actually not true. This has always worked. I am also getting 403's after upgrading. As your linked API documentation states:

```
project_id: get issues from the project with the given id, where id is either project id or project identifier.
```

### #4 - 2015-03-11 15:39 - Toshi MARUYAMA

- Status changed from Closed to New
- Resolution deleted (Wont fix)

### #5 - 2015-03-12 21:21 - Alex Last

same here. I installed Redmine 3.0.0 to our test server and tried running Redmine Java API tests against it:

```
| com.taskadapter.redmineapi.NotAuthorizedException: Forbidden. Please check the user has proper permissions.
```

this worked fine with all previous Redmine versions.

### #6 - 2015-03-12 21:28 - Alex Last

was "project key" requirement changed to "project numeric ID" somewhere between 2.6.2 and 3.0.0 releases? if yes, can we document this on REST Issue page in Wiki?

### #7 - 2015-03-12 21:29 - Alex Last

and one other thing: if project ID cannot be parsed then there should be a proper error returned to clients, not "forbidden" - that one is totally misleading.

### #8 - 2015-03-16 23:48 - Jean-Philippe Lang

- Subject changed from Creating new issues through REST API 403 in Redmine 3.0.0 to Creating new issues with invalid project\_id results in 403 error
- Target version set to Candidate for next minor release

Aron Rotteveel wrote:

```
| That is actually not true. This has always worked. I am also getting 403's after upgrading. As your linked API documentation states:
```

Project identifier can be used as a filter and even if it used to work, it was never supposed to be used as a project\_id value when creating an issue, as you can see in the api tests: source:/trunk/test/integration/api\_test/issues\_test.rb or in the [[Rest\_api\_with\_curl|curl example]]. It's consistent with other API endpoints that take a project id (project.parent\_id and time\_entry.project\_id) and consistent with API responses. The API doc should be updated.

*and one other thing: if project ID cannot be parsed then there should be a proper error returned to clients, not "forbidden" - that one is totally misleading.*

A 422 response would be a better option indeed.

**#9 - 2015-03-20 11:03 - Jean-Philippe Lang**

- Subject changed from *Creating new issues with invalid project\_id results in 403 error* to *Creating new issues with invalid project\_id should return 422 instead of 403 error*
- Status changed from *New* to *Resolved*
- Assignee set to *Jean-Philippe Lang*
- Target version changed from *Candidate for next minor release* to *3.0.2*
- Resolution set to *Fixed*

**#10 - 2015-03-21 09:35 - Jean-Philippe Lang**

- Status changed from *Resolved* to *Closed*

**#11 - 2015-06-18 08:32 - Alexander Muthmann**

Note: the documentation still states

project\_id: get issues from the project with the given id, where id is either project id or project identifier

which is quite confusing.

**#12 - 2015-06-29 04:05 - Go MAEDA**

- Duplicated by Defect #20119: REST API: setting project\_id in issue not accepted in Redmine 3.0.3 added

**#13 - 2015-06-29 04:40 - Go MAEDA**

Alexander Muthmann wrote:

*Note: the documentation still states  
[...]  
which is quite confusing.*

Thanks for pointing it out. I have [fixed](#) the document.

*project\_id: get issues from the project with the given id (a numeric value, not a project identifier).*

**#14 - 2015-07-29 04:02 - Mischa The Evil**

- Related to Feature #1003: Allow "New Issue" from anywhere added

**#15 - 2016-11-23 10:31 - Go MAEDA**

- Related to Defect #23766: API : creating issues with project identifier no longer possible added

