Redmine - Defect #35039

API create issue relation method returns undefined method `split' when issue id is sent as integer

2021-04-05 21:30 - Marius BĂLTEANU

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:	Go MAEDA		**% Done:**	0%
Category:	REST API		**Estimated time:**	0.00 hour
Target version:	4.2.1			
Resolution:	Fixed		**Affected version:**	4.2.0

Description

Extracted from #33418#note-20:

> hi everyone! I am the owner of redmine-java-api project (https://github.com/taskadapter/redmine-java-api).
> I get a server error with Redmine 4.2.0 when trying to create a relation with the request body that previously worked for
> Redmine 3.x:
>
> `{"relation"=>{"issue_to_id"=>576, "relation_type"=>"relates"}, "issue_id"=>"575"}`
>
> >
>
> the error is:
>
> `NoMethodError (undefined method `split' for 576:Integer):`
>
> >
>
> because **issue_to_id** is now expected to be a string with commas, instead of a number.
>
> is this a permanent change or just an experiment? it would be too expensive to maintain compatibility for multiple redmine
> versions in the java library.

Related issues:

Related to Redmine - Feature #33418: Bulk addition of related issues	**Closed**

Associated revisions

Revision 20932 - 2021-04-12 11:20 - Go MAEDA

Fix undefined method 'split' when issue_to_id is numeric (#35039).

Patch by Marius BALTEANU.

Revision 20935 - 2021-04-13 04:46 - Go MAEDA

Merged r20932 from trunk to 4.2-stable (#35039).

History

#1 - 2021-04-05 21:30 - Marius BĂLTEANU

- Related to Feature #33418: Bulk addition of related issues added

#2 - 2021-04-07 08:09 - Marius BĂLTEANU

- File 0001-Fix-undefined-method-split-when-issue-to-id-is-numer.patch added

- Assignee deleted (Marius BĂLTEANU)

Here is a fix for this with test included. The patch also improve an existing test.

All tests passs: https://gitlab.com/redmine-org/redmine/-/pipelines/281875242

#3 - 2021-04-07 19:41 - Alex Last

hi Marius! would you also be interested in redmine-java-api library maintenance? feel free to submit PRs at
https://github.com/taskadapter/redmine-java-api when Redmine REST API changes.

#4 - 2021-04-11 11:20 - Guillermo ML

I had the same error using python-redmine trying to relate two issues in a Bitnami VM with Redmine 4.2.0.
After applying Marius' patch and restarting the VM the error disappears and the relation is created.

Thank you!   *2/2*

#5 - 2021-04-12 11:20 - Go MAEDA

- Status changed from Confirmed to Resolved

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed the fix. Thank you.

#6 - 2021-04-13 04:46 - Go MAEDA

- Status changed from Resolved to Closed

Files

0001-Fix-undefined-method-split-when-issue-to-id-is-numer.patch	2.99 KB	2021-04-07	Marius BĂLTEANU