

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 BALTEANU

| | | | |
|------------------------|----------|--------------------------|-----------|
| 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 | Affected version: | 4.2.0 |
| Resolution: | Fixed | | |

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 BALTEANU

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

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

- File *0001-Fix-undefined-method-split-when-issue-to-id-is-numer.patch* added
- Assignee deleted (*Marius BALTEANU*)

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

All tests pass: <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!

#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 BALTEANU |
|---|---------|------------|-----------------|