**Redmine - Defect #35655**

Create duplicated follows relations fails with 500 internal error

2021-08-01 15:41 - Marius BALTEANU

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
<th>Start date:</th>
<th>Due date:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
<td>% Done:</td>
<td>0%</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Marius BALTEANU</td>
<td>Estimated time:</td>
<td>0.00 hour</td>
</tr>
<tr>
<td>Category:</td>
<td>Issues</td>
<td>Affected version:</td>
<td>4.2.0</td>
</tr>
<tr>
<td>Target version:</td>
<td>4.2.3</td>
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<tr>
<td>Resolution:</td>
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**Description**

It seems that the relation validations are not covering all the cases and if you try to add two duplicated follows relations, the request fails with 500 internal error. The issue reproduces only on 4.2.* versions and it's caused by #33418.

```
I, [2021-08-01T16:29:31.426087 #19530] INFO -- : Completed 500 Internal Server Error in 117ms (ActiveRecord: 70.3ms | Allocations: 8146)
F, [2021-08-01T16:29:31.427135 #19530] FATAL -- : ActiveRecord::RecordNotUnique (Mysql2::Error: Duplicate entry '1-2' for key 'issue_relations.index_issue_relations_on_issue_from_id_and_issue_to_id'):
  app/controllers/issue_relations_controller.rb:67:in `block in create'
  app/controllers/issue_relations_controller.rb:51:in `each'
  app/controllers/issue_relations_controller.rb:51:in `create'
```

**Related issues:**

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

**Associated revisions**

Revision 21150 - 2021-08-10 21:35 - Marius BALTEANU

Fixed create duplicate follow relation fails with 500 internal error (#35655).

Revision 21153 - 2021-08-11 22:35 - Marius BALTEANU

Merged r21150 to 4.2-stable (#35655).

**History**

#1 - 2021-08-01 15:41 - Marius BALTEANU

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

#2 - 2021-08-01 15:42 - Marius BALTEANU

- Subject changed from Create duplicated follows relation fails with 500 internal error to Create duplicated follows relations fails with 500 internal error

#3 - 2021-08-06 01:52 - Marius BALTEANU

- File 33feaa6c980b9ceec151dd2fb760f5f9b2cecc1.patch added
Attached a patch to fix this.

#4 - 2021-08-10 21:36 - Marius BALTEANU
- Status changed from New to Resolved
- Resolution set to Fixed

Fixed in r21150.

#5 - 2021-08-11 22:40 - Marius BALTEANU
- Status changed from Resolved to Closed

<table>
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<td>33feaa6c980b9ceec151dd2b760ff54f9b2cecc1.patch</td>
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