Redmine - Defect #23596

Filter on issue ID with between/lesser/greater operator does not work

2016-08-16 15:14 - JW Fuchs

Status:	Closed	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:	Jean-Philippe Lang	**% Done:**	0%
Category:	Issues filter	**Estimated time:**	0.00 hour
Target version:	3.3.1		
Resolution:	Fixed	**Affected version:**	3.3.0

Description

Version 3.3.0 introduced the feature to filter by issues by id, including range, see #4806.

This feature does not work correctly. When a range should be displayed, only a single issue is returned.

Several issues exist in test database:

list_of_issues.PNG
Query result should show IDs 5 to 10:

list_greater_id_five.PNG
Query result should show IDs 6 to 8:

list_range_id_six_to_eight.PNG

Related issues:

Related to Redmine - Feature #4806: Filter the issue list by issue ids	**Closed**	**2010-02-11**

Associated revisions

Revision 15751 - 2016-08-30 21:28 - Jean-Philippe Lang

Filter on issue ID with between/lesser/greater operator does not work (#23596).

Revision 15770 - 2016-08-31 18:55 - Jean-Philippe Lang

Merged r15751 (#23596).

History

#1 - 2016-08-17 04:51 - dee cay

This should work.

app/models/issue_query.rb

```
  def sql_for_issue_id_field(field, operator, value)
    ids = value.first.to_s.scan(/\d+/).map(&:to_i).join(",")

    if ids.present?
      if operator == "="
        "#{Issue.table_name}.id IN (#{ids})"
      else
        sql_for_field("id", operator, value, Issue.table_name, "id")
      end
    else
      "1=0"
    end
  end
```

#2 - 2016-08-28 15:01 - Go MAEDA

- File defect-23596.diff added

- Status changed from New to Confirmed

- Priority changed from High to Normal

- Target version set to 3.3.1

I confirmed the problem and dee cay's fix (#23596#note-1) works fine.
This is a patch made from dee cay's post: defect-23596.diff

Setting target version to 3.3.1.

#3 - 2016-08-29 06:59 - Toshi MARUYAMA

- Related to Feature #4806: Filter the issue list by issue ids added

#4 - 2016-08-30 21:28 - Jean-Philippe Lang

- Subject changed from Filter on issue ID does not work correctly to Filter on issue ID with between/lesser/greater operator does not work

- Status changed from Confirmed to Resolved

- Assignee set to Jean-Philippe Lang

- Resolution set to Fixed

Slightly different fix applied in r15751, thanks for pointing this out.

#5 - 2016-08-31 18:55 - Jean-Philippe Lang

- Status changed from Resolved to Closed

Files

list_of_issues.PNG	20.4 KB	2016-08-16	JW Fuchs
list_greater_id_five.PNG	13.5 KB	2016-08-16	JW Fuchs
list_range_id_six_to_eight.PNG	13.5 KB	2016-08-16	JW Fuchs
defect-23596.diff	592 Bytes	2016-08-28	Go MAEDA