

## Redmine - Defect #37539

### Issue index filtering with custom field became unusable with Redmine 4.2.7

2022-08-02 23:45 - Onur Küçük

<b>Status:</b> Closed	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> Issues filter	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	<b>Affected version:</b> 4.2.7
<b>Resolution:</b> Duplicate	

**Description**

When running an issue query with a custom field used on filtering, the query result that used to take about 72ms now takes 85652ms, rendering the page unusable on Redmine 4.2.7.

Reverting this change <https://github.com/redmine/redmine/commit/00c1e3528f09a1b83ef7bdf0f3d231de4dff9450> or even only reverting the issue\_custom\_field.rb change (removing issue visibility condition) makes the performance like 4.2.6. See the attached logs for details. Note that the custom field 105 in this example is a boolean issue custom field, but this issue does not seem to be related to the type of the custom field.

```
sh: hg: command not found
sh: bzr: command not found
Environment:
  Redmine version      4.2.7.stable
  Ruby version         2.7.6-p219 (2022-04-12) [x86_64-linux]
  Rails version        5.2.8
  Environment          production
  Database adapter      PostgreSQL
  Mailer queue         ActiveJob::QueueAdapters::AsyncAdapter
  Mailer delivery      smtp
SCM:
  Subversion           1.14.1
  Cvs                   1.12.13
  Git                   2.35.3
  Filesystem
Redmine plugins:
  no plugin installed
```

Using Postgresql 14.4 but note that this is reproducible on different environments with (minor) different versions of Postgresql Ruby etc.

**Related issues:**

Duplicates Redmine - Defect # 37268: Performance problem with Redmine 4.2.7 a...	<b>Closed</b>
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#### History

##### #1 - 2022-08-03 01:41 - Go MAEDA

- Duplicates Defect #37268: Performance problem with Redmine 4.2.7 and 5.0.2 added

##### #2 - 2022-08-03 01:41 - Go MAEDA

- Resolution set to Duplicate

I am closing this issue because the problem has already been reported as #37268.

**#3 - 2022-09-26 23:47 - Marius BALTEANU**

- Status changed from New to Closed

Fix merged to stable branches and the new releases will be published this weekend.

**Files**

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redmine_4_2_7.log	15.1 KB	2022-08-02	Onur Küçük
redmine_4_2_7_issue_custom_field_reverted.log	18.5 KB	2022-08-02	Onur Küçük