## Redmine - Defect #4994

## Issue global custom fields should be available in filters only for their trackers

2010-03-05 15:50 - Vitaly Klimov

Status: New Start date: 2010-03-05

Priority: Low Due date:

Assignee: Jean-Philippe Lang % Done: 0%

Category: Custom fields Estimated time: 0.00 hour

Target version:

Resolution: Affected version:

## **Description**

Although it is possible to select trackers in which custom fields with **for all projects** flag set present, those fields available as the filters in the query dialog. Also they are included in the **Query.available columns** enumeration.

For example, you have custom field named **Type** which is required for all projects but only for tracker **Bugs**. Then you have project **Details** which <u>does not have</u> tracker **Bugs**, but custom field type available as filter in this project anyway.

In my code i used following workaround:

```
def column_exists_for_project?(column, project)
  return true unless (column.is_a?(QueryCustomFieldColumn) && project != nil)

project.trackers.each do |t|
  t.custom_fields.each do |c|
   return true unless c.id != column.custom_field.id
  end
  end
end

return false
end
```

# I am using r3285 of Redmine

#### History

## #1 - 2010-03-06 18:33 - Jean-Philippe Lang

- Priority changed from Normal to Low

### #2 - 2010-03-07 22:19 - Ryan Bigg

May I ask here why you haven't used a detect? It would work in a similar fashion:

```
return !!project.trackers.detect do |t|
    t.custom_fields.detect do |c|
    c.id == column.custom_field.id
    end
end
```

#### #3 - 2010-03-08 07:34 - Vitaly Klimov

Well, because although i have 20+ years experience in C/C++, i quite a novice in Ruby (bumped into it couple of months ago) so, lack of experience here:) Obviously, your code is more elegant.

2025-05-02 1/1