

## Redmine - Defect #4259

### Activity feed does not show all changeset activity

2009-11-20 20:50 - Brad Langhorst

<b>Status:</b>	Closed	<b>Start date:</b>	2009-11-20
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Database	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>	Invalid		
<b>Description</b>			
<p>I think it only shows the first commit from the first day in the time window</p> <p>I think this may be a bug in postgres</p> <p>Here's the relevant query:</p> <pre>SELECT "changesets"."id" AS t0_r0 FROM "changesets" LEFT OUTER JOIN "repositories" ON "repositories".id = "changesets".repository_id LEFT OUTER JOIN "projects" ON "projects".id = "repositories".project_id inner join enabled_modules em on em.name = 'repository' and projects.id = em.project_id WHERE --( (1=1 AND changesets.committed_on BETWEEN '2009-10-22' AND '2009-11-21') AND ((projects.id = 1 OR (projects.lft &gt; 1 AND projects.rgt &lt; 2))) AND (projects.status=1 ) --AND projects.id in (SELECT em.project_id FROM enabled_modules em WHERE em.name='repository')</pre> <p>I get the correct number of lines (146 in my database) if I use an inner join to limit the projects to those where the repository is enabled.</p> <p>If however, I use the subquery that is written by the redmine code, I get only 1 line (commented out here)</p> <p>I know that pg 8.4 did some optimizations with subqueries I'm running postgresql-8.4 (8.4.0-2) from debian.</p> <p>this is with a recent checkout of 0.9pre</p>			

### History

#1 - 2009-11-20 22:57 - Jean-Philippe Lang

Found this in the postgres 8.4.1 release notes:

*Fix several errors in planning of semi-joins (Tom)*  
*These led to wrong query results in some cases where IN or EXISTS was used together with another join.*

It may be related to your problem with 8.4.0.

**#2 - 2009-11-21 03:27 - Brad Langhorst**

I can confirm that this is fixed in 8.4.1, but I think you probably want to put something into the release notes or requirements docs before closing this bug out....

**#3 - 2009-11-21 11:33 - Jean-Philippe Lang**

- *Status changed from New to Closed*

- *Resolution set to Invalid*

Note added on [[RedmineInstall]]. Thanks for the feedback.