## Redmine - Defect #9117

# Changesets link to issues even without the keyword prefix

2011-08-24 17:23 - Andrew Betts

Status: New Start date: 2011-08-24

Priority: Normal Due date:

Assignee: % Done: 0%

Category: SCM Estimated time: 0.00 hour

Target version:

Resolution: Affected version: 1.2.1

### Description

In settings, it is possible to configure a keyword that must be prefixed to #number in order to link the changeset to a redmine issue. However, redmine appears to ignore this and links the changeset to any issues that match numbers prefixed with hashes in the text of the comment.

For example, if I wrote in a commit message:

"Removed the text '#4' from this page (redmine #5)"

This will get associated (correctly) with issue 5, and incorrectly with issue 4, which it has nothing to do with. I have found a fix for the association, which is to remove the question mark following the second capturing subgroup on line 117 of app/models/changeset.rb. This makes the keyword mandatory in the scan\_comment\_for\_issue\_ids method. However, I can't figure out how to prevent the #4 from becoming a link to issue 4 in the revision history page. This seems to be a very low level thing, and I'm afraid I am not a rails developer so the trail went cold on that one.

#### History

#### #1 - 2011-08-24 17:24 - Andrew Betts

I should have stated that in my test case, I am assuming that the repository settings are configured to require a keyword prefix of 'redmine'.

### #2 - 2011-08-24 18:24 - Etienne Massip

- Category set to SCM

Did you remove the asterisk?

#### #3 - 2011-08-24 18:54 - Andrew Betts

- File Screen\_Shot\_2011-08-24\_at\_17.53.22.png added

Yes, my settings look like this.

#### #4 - 2011-08-25 09:30 - Andrew Betts

Slightly better example: We have multiple tracking systems, so sometimes there are #number references in our commit messages that do not relate to redmine. In this commit message:

redmine 3907, redmine #2839, #2138, helpdesk 1975, helpdesk #1974, #1503

I would expect redmine to link #2839 and possibly #2138, but not 3907, 1975, 1974 or 1503. In practice it links anything that matches the #number pattern, regardless of its prefix, which means it's linking the helpdesk request IDs to irrelevant redmine issues.

## Files

Screen\_Shot\_2011-08-24\_at\_17.53.22.png 33.1 KB 2011-08-24 Andrew Betts

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