

## Redmine - Defect #30

### Project identifiers must be lowercase

2007-04-02 13:40 - Ted Wise

<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>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>			
<b>Description</b> The newly added project identifiers are enforced to be only lowercase - I don't know whether this is intentional but it's probably a bug.			

#### History

##### #1 - 2007-04-02 14:54 - Jean-Philippe Lang

No it's not a bug.

In fact, this attribute will be used as the unix group name for the project. Lower case letters are preferred for this. Maybe I could change its label...

##### #2 - 2007-04-02 15:32 - Ted Wise

I figured it out after examining the last round of commits.

I assume you're going to allow redMine to setup and manage the SVN repositories. A few comments:

- Identifier can be easily confused with a project code
- It's marked as required even though a project may not have an SVN repository or even have it controlled by redMine
- Your manipulation scripts are written in Perl - you're adding an environment requirement by using Perl, you might want to consider writing those scripts in Ruby since you know your users will have that installed

##### #3 - 2007-04-02 15:44 - Jean-Philippe Lang

- What name would you propose for this attribute (any idea is welcome) ?
- I prefer to mark it as required since it may be used for other needs later (eg. nice urls like /projects/show/myproject or directory name for attached files...)
- You're right. A ruby port should be provided in the near future. There are 3 reasons why these scripts were first written in perl:
  1. perl is not really a **requirement** (usually present on any system)
  2. svn repositories may not be hosted on a rubbish machine
  3. perl is still a sysadmin best friend :-)

##### #4 - 2007-04-02 20:30 - Ted Wise

The name depends on what else you had in mind for the field - if they're all svn related you might include that in the name, e.g., svn-id, managed-repository-name, etc.

As for Perl, you're assuming everyone is running a Unix variant - and unfortunately I'm stuck on Windows. I *do* have Perl installed but most Windows installations won't.

If you're planning on having the scripts run via ssh on a remote machine then none of this matters, it'll be pretty much Unix specific anyway so Perl will work fine.