

## ChiliProject - Feature # 221: Use the git sha for the revision

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	Eric Davis	<b>Category:</b>	
<b>Created:</b>	2011-02-24	<b>Assignee:</b>	Eric Davis
<b>Updated:</b>	2011-10-25	<b>Due date:</b>	
<b>Remote issue URL:</b>			
<b>Affected version:</b>			
<b>Description:</b> @lib/redmine/version.rb@ is currently reading the svn XML to find which revision the site is. I threw something together to replace that for git. Can someone review it, especially with Ruby 1.9 or a non-standard git path?			
<a href="https://github.com/edavis10/chiliproject/tree/feature/master/git-revision-parse">https://github.com/edavis10/chiliproject/tree/feature/master/git-revision-parse</a>			

### Associated revisions

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**2011-10-26 12:55 am - Eric Davis**

[#221 Use git rev-parse to get the current sha for the version string

### History

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**2011-02-25 07:21 am - Holger Just**

I'd include the currently checked out branch into the info too. Maybe also the date of the HEAD commit for a quick overview.

**2011-02-25 11:50 am - Ian Freeman**

Humble suggestion, utilize tagging as much as possible and display the version as @git describe@?

**2011-02-25 09:27 pm - Eric Davis**

The point of the revision value is to let someone know the exact version they are running. I don't think adding additional data to it like the current branch, tag, or commit date will help much. It will either be a sha we know about directly from our repo or it will be a custom sha from a fork.

**2011-02-26 12:38 am - Ian Freeman**

git-describe does uniquely identify the sha1, it just doesn't display the entire thing, while at the same time giving more meaningful information to humans.

**2011-10-25 10:59 pm - Eric Davis**

- Target version set to 2.4.0

- Status changed from Ready for review to Closed

The version number is now using git for the revision part (x.y.z.REVISION).