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

Status:	Closed	Priority:	Normal
Author:	Eric Davis	Category:	
Created:	2011-02-24	Assignee:	Eric Davis
Updated:	2011-10-25	Due date:	
Remote issue URL:			
Affected version:			
Description:	@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?		
	https://github.com/edavis10/chiliproject/tree/feature/master/git-revision-parse		

### Associated revisions

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

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

### History

# 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).