Redmine - Defect #13777

REST API for issues with included changesets does not include which repository the revision is from

2013-04-16 00:45 - Cheyenne Wills

Status:	New		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	REST API		**Estimated time:**	0.00 hour
Target version:				
Resolution:			**Affected version:**	

Description

(Not sure if this is a defect or a possible feature request)

```
Redmine 1.4.5
================================================
Ruby version              1.8.7 (x86_64-linux)
RubyGems version          1.8.24
Rack version              1.1.3
Rails version             2.3.15
Active Record version     2.3.15
Active Resource version   2.3.15
Action Mailer version     2.3.15
Active Support version    2.3.15
Application root          /var/lib/redmine
Environment               production
Database adapter          mysql
Database schema version   20120301153455


About your Redmine plugins
Redmine ChangeAuthor plugin            0.0.2
Smart issues sort plugin               0.3.1
Redmine plugin views revisions plugin  0.0.1
Redmine Vendor Display plugin          1.0
Extra query operators plugin           0.1.1
Redmine RPPS customization plugin      0.1.0
Redmine Groups plugin                  1.0.0
Mylyn Connector plugin                 2.7.6.stable
Project Subscription                   0.0.1b
Redmine hidesidebar plugin             0.1.0
Redmine Better Gantt Chart plugin      0.6.5
Issue query operators plugin           0.0.2
============================================================
```

Problem description.

REST API.

```
 GET /issues/[id].xml?include=changesets
```

The response does not include information identifying the changeset repository, just the revision number.

Looking at app/views/issues/show.api.rsb it appears that the code only returns the revision number (I checked current redmine trunk and it does the same).

The problem was "discovered" when a user used the REST API to retrieve an issue that contained a revision reference from another project.

History

#1 - 2013-04-16 08:07 - Toshi MARUYAMA

- Category changed from Issues to REST API

#2 - 2016-03-24 15:44 - Cheyenne Wills

We have a user requesting this feature. Any possibility of someone looking into this?

#3 - 2016-08-22 12:16 - Rafal Jezaraf

This repository id would be very useful in changeset object.   *2/2*

#4 - 2021-08-04 17:05 - Jan Catrysse

I added this in a plugin, but it's in alpha stage and should be tested.
https://github.com/jcatrysse/redmine_view_issue_description
https://www.redmine.org/plugins/redmine_view_issue_description

But one could patch app/views/issues/show.api.rsb

```
api.array :changesets do
  @changesets.each do |changeset|
    api.changeset :revision => changeset.revision do
      api.user(:id => changeset.user_id, :name => changeset.user.name) unless changeset.user.nil?
      api.comments changeset.comments
      api.committed_on changeset.committed_on
      api.repository changeset.repository
    end
  end
end if include_in_api_response?('changesets')
```