Redmine - Defect #28967

could the RESTAPI be used in the plugin with auth again?

2018-06-06 07:20 - jiangshan song

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

I wrote a plugin.
when I use $.ajax to access some rest api in the plugin, A login dialog is shown even if I have already logged in with redmine web.
could their a way for the RESTAPI to use the current user auth?

History

#1 - 2018-06-06 07:20 - jiangshan song

without

#2 - 2018-06-24 17:35 - Stephane Evr

I have the same issue, where basically any ajax call from a logged in user asking for json or xml format requires a separate authentication (e.g. /issues.json), but any other format does not (e.g. /issues).

I can see this is due to this commit: https://github.com/redmine/redmine/commit/ed165f671620409c39830a7d8326d37c27ea2fc1
Is there a security reason to that?

#3 - 2018-07-03 16:40 - Stephane Evr

Stephane Evr wrote:

> I have the same issue, where basically any ajax call from a logged in user asking for json or xml format requires a separate authentication (e.g. /issues.json), but any other format does not (e.g. /issues).
>
> I can see this is due to this commit: https://github.com/redmine/redmine/commit/ed165f671620409c39830a7d8326d37c27ea2fc1
> Is there a security reason to that?

In my opinion, as long as the Ajax request contains Session Token + CSRF Token, there should not be any problem, no? And if no CSRF token is present, fallback to API auth mechanism.