

## Redmine - Defect #28967

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

2018-06-06 07:20 - jiangshan song

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	REST API	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>			
<b>Description</b>			
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.