

## Redmine - Feature #14872

### Activities REST API

2013-09-10 21:00 - Terence Mill

<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>Resolution:</b>			
<b>Description</b> Allow creating activities with <ul style="list-style-type: none"><li>• event type</li><li>• image (same domain/relative url of existing images)</li><li>• topic + hyperlink for topic</li><li>• description</li><li>• author is taken based on user context of rest authorisation</li></ul> via REST API.  This api would allow light integration of other system actions notification in redmine project activity stream, e.g. events like <ul style="list-style-type: none"><li>• build failed</li><li>• build success</li><li>• build fixed</li><li>• application updated/installed/deployed on environment</li><li>• new build source code analysis results</li></ul> The event type will be available on the right side context menu as new checkbox selectable for event type filter. checkbox list must be rendered dynamically based on the existing types found for the showed time range.			
<b>Related issues:</b>			
Related to Redmine - Feature #10402: get server activity through REST API		New	
Related to Redmine - Feature #22109: REST API to get a list of the activities		New	
Related to Redmine - Feature #25792: Add Rest API for activity		Closed	

### History

#### #1 - 2016-02-27 15:11 - Toshi MARUYAMA

- Has duplicate Feature #22109: REST API to get a list of the activities added

#### #2 - 2016-02-27 15:12 - Toshi MARUYAMA

- Related to Feature #10402: get server activity through REST API added

#### #3 - 2016-07-02 17:08 - Vanessa Martinez

Are there any news regarding this topic?

#### #4 - 2016-11-07 22:57 - Chris Burgess

Redmine already uses the term "Activities" to refer to any existing Redmine entity that is updated within a certain date range (eg the view at <http://www.redmine.org/projects/redmine/activity> is composed of Issues, Wiki updates, News etc).

AFAIK this is not a stored entity though, and that view is most likely composed of queries against API for each entity. So can we expose that over REST? We could expose a view of it, but there's nothing to store to unless this ticket also adds a "Notification" entity (or similar name) which you may store simple events to.

I propose that this ticket be modified to focus on creating such an entity (could be done in extension) and that [#10402](#) pursue exposing the existing Activity view via API for read only.

I'm not convinced that [#22109](#) duplicated this ticket, but maybe it duplicates [#10402](#). If you agree, please consider renaming this ticket so it does not

appear to be a dupe of [#10402](#) (perhaps "Simple notifications entity" or "events" or whatever name sounds good and is not a duplicated term.)

**#5 - 2016-11-25 06:38 - Toshi MARUYAMA**

- Has duplicate deleted (*Feature #22109: REST API to get a list of the activites*)

**#6 - 2016-11-25 06:38 - Toshi MARUYAMA**

- Related to *Feature #22109: REST API to get a list of the activites added*

**#7 - 2017-05-09 06:54 - Toshi MARUYAMA**

- Related to *Feature #25792: Add Rest API for activity added*

**#8 - 2017-10-07 20:53 - Tobias Verbeke**

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