

<b>ステータス:</b>	New	<b>開始日:</b>	2010/07/27
<b>優先度:</b>	通常	<b>期日:</b>	
<b>担当者:</b>		<b>進捗率:</b>	0%
<b>カテゴリ:</b>	REST API_32	<b>予定工数:</b>	0.00時間
<b>対象バージョン:</b>		<b>作業時間:</b>	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/5977	status_id:	1
category_id:	32	tracker_id:	2
version_id:	0	plus1:	0
issue_org_id:	5977	affected_version:	
author_id:	7834	closed_on:	
assigned_to_id:	0	affected_version_id:	
comments:	4		
<b>説明</b>			
<p>I suggest adding "check status" feature to Redmine REST API so I could verify:</p> <ol style="list-style-type: none"> <li>1) the host name is valid and there's Redmine with REST API enabled at that location</li> <li>2) the API access key is valid</li> </ol> <p>Response from the server can include some info about the Redmine installation (e.g. Redmine version, some server health check/status, maybe the user name for the given Access Key, ...)</p> <p>I tried getting list of projects to achieve goals 1 and 2, but the problem is that in some cases this request can timeout, e.g. this is what happens with demo.redmine.org site with plenty of projects (thousands?):</p> <pre>java.io.IOException: Server returned HTTP response code: 502 for URL: http://demo.redmine.org/projects.xml</pre> <p>My guess is that projects list is too long and demo.redmine.org server is too slow. Retrieving list of projects can potentially be a long-running operation, while "check status" can be completed in O(1) time.</p>			
journals			
<p>would doing a HTTP HEAD request on any resource that the API provides not accomplish what you're after?</p> <p>I see task #5901 describes similar feature.</p> <p><b>HTTP HEAD on some random resource does not help with goal 2 I listed above</b></p> <p>AFAICT the Redmine API has no way of validating whether a given API key is valid, short of actually attempting a write operation (POST, PUT, DELETE).</p> <p>With the GitHub API, you can do:</p> <pre>curl --silent https://api.github.com/repos/myuser/myrepo/pulls/19999?access_token=invalid {   "message": "Bad credentials",   "documentation_url": "https://developer.github.com/v3" }</pre> <p>Would be great to have something like this in the Redmine API as well! Thanks for the cool software.</p> <p>Related ticket: #32315</p>			
related_issues			

**履歴**

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#1 - 2022/05/10 17:22 - Admin Redmine

- カテゴリをREST API\_32 にセット