

ステータス:	New	開始日:	2010/10/14
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	REST API_32	予定工数:	0.00時間
対象バージョン:		作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/6667	status_id:	1
category_id:	32	tracker_id:	1
version_id:	0	plus1:	0
issue_org_id:	6667	affected_version:	
author_id:	21892	closed_on:	
assigned_to_id:	1	affected_version_id:	
comments:	7		

説明

Hi,
I could not able to create a project OR issue using redmine API call.

just wanted to know, whether I made any mistake on the following CURL command for creating a new project:

```
=====
curl -X POST -d '<?xml version="1.0" encoding="UTF-8"?>

Redmine
redmine
Redmine is a flexible project management web application written using Ruby on Rails framework.

' -H 'Content-type:application/xml' -u user:password
http://hostname/projects.xml

Thanks
```

journals

Have you activated the REST API? What error are you getting from that command (use @-v @ to see what HTTP error exactly your redmine returns)? What error does that call yield in the redmine log (@log/development.log@ or @log/production.log@)?

Thanks for the quick response, Felix.

It gives the following error message, when I place verbose option.

```
.
.
.
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
```

Authorization Required

This server could not verify that you are authorized to access the document requested. Either you supplied the wrong credentials (e.g., bad password), or your browser doesn't understand how to supply the credentials required.

Apache/2.2.14 (Ubuntu) Server at development.avonvoices.com Port 80

.
.
.

In the meantime, I could be able to get the list of projects by the following command using the same username and password:

```
curl -u user:password -G http://host/projects.xml?key=..... -V
```

Thanks

The REST API does not use your username and password via basic auth. Instead, each account has an assigned key (which you can find in the sidebar at <http://yourredmine.com/my/account>). That key is used exclusively for authentication, as you have done in your second example. The username and password were ignored completely.

Holger,

Thanks for the followup.

From the documentation(http://www.redmine.org/wiki/redmine/Rest_Projects), I found that, it could be able create a project by the following command:

```
curl -X POST -d '<?xml version="1.0" encoding="UTF-8"?>RedmineredminRedmine is a flexible project management web application
written using Ruby on Rails framework.' -H 'Content-type:application/xml' http://hostname/projects.xml?key=
.....
```

But, still I could not be able to create a new project. Note that I removed -u option from the command. Could you please look into this .

I've modified one line of code to get this working.

```
url = url_for(:controller => params[:controller], :action => params[:action], :id => params[:id], :project_id => params[:project_id], :key => params[:key])
```

was changed in this code fragment in app/controllers/application_controller.rb:

```
def require_login
  if !User.current.logged?
    # Extract only the basic url parameters on non-GET requests
    if request.get?
      url = url_for(params)
    else
      url = url_for(:controller => params[:controller], :action => params[:action], :id => params[:id], :project_id => params[:project_id], :key => params[:key])
    end
    respond_to do |format|
      format.html { redirect_to :controller => "account", :action => "login", :back_url => url }
      format.atom { redirect_to :controller => "account", :action => "login", :back_url => url }
      format.xml { head :unauthorized, 'WWW-Authenticate' => 'Basic realm="Redmine API"' }
      format.js { head :unauthorized, 'WWW-Authenticate' => 'Basic realm="Redmine API"' }
      format.json { head :unauthorized, 'WWW-Authenticate' => 'Basic realm="Redmine API"' }
    end
    return false
  end
  true
end
```

Unfortunately, i'm not a ruby programmer, so i'm not sure that above change is enough, but it's working for me.

Above solution fixes closed bug #6447 which is still not working properly. Jean, I've assigned it to you as you closed #6447 :)

Holger Just wrote:

The REST API does not use your username and password via basic auth. Instead, each account has an assigned key (which you can find in the sidebar at <http://yourredmine.com/my/account>. That key is used exclusively for authentication, as you have done in your second example. The username and password were ignored completely.

Why the API Access Key is not showed in <http://demo.redmine.org/my/account> any more?

履歴

#1 - 2022/05/10 17:21 - Admin Redmine

- カテゴリ を REST API_32 にセット