

Redmine - Patch #5966

change to allow openID to use Google Apps

2010-07-26 20:17 - Chris Mague

Status: Closed	Start date: 2010-07-26
Priority: Normal	Due date:
Assignee:	% Done: 100%
Category: OpenID	Estimated time: 0.00 hour
Target version:	

Description

```
diff -r ./config/environment.rb /home/chris/tmp/redmine/them/redmine-1.0.0/config/environment.rb
61,62d60
<
< require 'gapps_openid'

diff -r ./app/controllers/account_controller.rb /home/chris/tmp/redmine/them/redmine-1.0.0/app/con
trollers/account_controller.rb
161,164c161
<     r = authenticate_with_open_id(openid_url, :required => ["http://schema.openid.net/contact/em
ail"], :return_to => signin_url) do |result, identity_url, registration|
<     logger.warn "Failed login because: '#{result.inspect}' at #{Time.now.utc}"
<     logger.warn "Failed login because: '#{result}' at #{Time.now.utc}"
<     logger.warn "Failed login because: '#{result.message}' at #{Time.now.utc}"
---
>     authenticate_with_open_id(openid_url, :required => [:nickname, :fullname, :email], :return_t
o => signin_url) do |result, identity_url, registration|
166,170c163
<     logger.warn "identity_url: '#{identity_url}' at #{Time.now.utc}"
<     logger.warn "registration: '#{registration.inspect}' at #{Time.now.utc}"
<     #user = User.find_or_initialize_by_identity_url(identity_url)
<     logger.warn "registration: '#{registration["http://schema.openid.net/contact/email"][0]}'
'"
<     user = User.find_by_mail(registration["http://schema.openid.net/contact/email"][0])
---
>     user = User.find_or_initialize_by_identity_url(identity_url)
```

History

#1 - 2010-07-27 00:00 - Holger Just

Just wrapped the description in pre tags.

#2 - 2010-07-27 10:06 - Felix Schäfer

The OpenID endpoint for Google accounts is <https://www.google.com/accounts/o8/id>, and from what I hear it works well. Please state what problem this patch is supposed to solve.

#3 - 2011-03-23 11:32 - Toshi MARUYAMA

- Category set to Accounts / authentication

#4 - 2011-06-05 13:49 - Andriy Lesyuk

Google OpenID does not work for me under versions 1.0.1 and 1.1.2... I have investigated a little this issue and found that changing the `open_id_authenticate` function to the following code helps (includes more attributes than Chris' patch):

```
def open_id_authenticate(openid_url)
  authenticate_with_open_id(openid_url, :required => [:nickname, :fullname, :email,
    'http://axschema.org/namePerson/first', 'http://axschema.org/namePerson/last',
'http://axschema.org/contact/email'
  ], :return_to => signin_url) do |result, identity_url, registration|
    if result.successful?
      user = User.find_or_initialize_by_identity_url(identity_url)
      if user.new_record?
        # Self-registration off
      end
    end
  end
end
```

```

    redirect_to(home_url) && return unless Setting.self_registration?

    # Create on the fly
    user.login = registration['nickname'] unless registration['nickname'].nil?
    user.mail = registration['email'] unless registration['email'].nil?
    user.firstname, user.lastname = registration['fullname'].split(' ') unless registration['fullname'].
nil?

    user.login = registration['http://axschema.org/contact/email'].first unless registration[
'http://axschema.org/contact/email'].nil?
    user.mail = registration['http://axschema.org/contact/email'].first unless registration[
'http://axschema.org/contact/email'].nil?
    user.firstname = registration['http://axschema.org/namePerson/first'].first unless registration[
'http://axschema.org/namePerson/first'].nil?
    user.lastname = registration['http://axschema.org/namePerson/last'].first unless registration[
'http://axschema.org/namePerson/last'].nil?

    user.random_password
    user.register

    case Setting.self_registration
    when '1'
      register_by_email_activation(user) do
        onthefly_creation_failed(user)
      end
    when '3'
      register_automatically(user) do
        onthefly_creation_failed(user)
      end
    else
      register_manually_by_administrator(user) do
        onthefly_creation_failed(user)
      end
    end
  else
    # Existing record
    if user.active?
      successful_authentication(user)
    else
      account_pending
    end
  end
end
end
end
end
end
end

```

See also:

- <http://www.redmine.org/boards/2/topics/21812>
- <http://projects.andriylesyuk.com/issues/1717>

Unless I missed something it looks like Google OpenID does not work at all in Redmine!

#5 - 2011-09-13 10:48 - Etienne Massip

- Category changed from Accounts / authentication to OpenID

#6 - 2012-01-14 18:59 - Antoine Beaupré

- % Done changed from 0 to 100

there is a fix for this: <http://projects.andriylesyuk.com/projects/openid-fix>

why isn't this factored in?!

#7 - 2021-12-14 01:16 - Go MAEDA

- Status changed from New to Closed

The OpenID support has been dropped by [#35755](#) for the upcoming Redmine 5.0.0.