

## Redmine - Patch #240

### views/user/edit, make password fields not-autocomplete (UI fix)

2007-12-07 15:32 - David Reese

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	UI	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			

#### Description

In the user/edit view, Firefox autofills the first password field. This is not useful behavior for a couple reasons:

- It fills in MY password, not the password of the user I'm editing
- The only use for those password fields is for changing passwords -- a user would never want that autofilled
- It fills in only the first password field, not the confirmation, so either I clear the field before I change any attributes on a user, or on validate it tells me the password fields don't match.

I think the best way to fix this is renaming the password form fields so they're not automatically filled in. You could also clear the fields with javascript onload/dom:ready, and I actually did that at first, but it seemed less elegant.

Pasted the patches for 2 files below... hope this is the right way to do this, it's my first patch.

Index: app/views/users/\_form.rhtml=====

```
--- app/views/users/_form.rhtml (revision 964)
+++ app/views/users/_form.rhtml (working copy)
@ -22,11 +22,11 @
<p><%= f.select :auth_source_id, ([[[:label_internal), ""]] + @auth_sources.collect { |a| [a.name,
a.id] }, {}, :onchange => "if (this.value==") {Element.show('password_fields');} else{Element.hide('password_fields');}" ></p>
< end >
<div id="password_fields" style="<= 'display:none;' if @user.auth_source >">
<p><label for="password"><=l(:field_password)%><span class="required">
</span></label>
><br />
<p><label for="newpassword"><=l(:field_password)%><span class="required">
</span></label>
><br />
<em><= l(:text_characters_minimum, 4) ></em></p>
<p><label for="password_confirmation"><=l(:field_password_confirmation)%><span
class="required"> *</span></label>
></p>
<p><label for="newpassword_confirmation"><=l(:field_password_confirmation)%><span
class="required"> *</span></label>

</div>
</div>
<!--[eoform:user]-->
```

Index: app/controllers/users\_controller.rb=====

```
--- app/controllers/users_controller.rb (revision 964)
++ app/controllers/users_controller.rb (working copy)
@ -57,11 +57,11 @
  @user = User.new(params[:user])
```

```

@user.admin = params[:user][:admin] || false
@user.login = params[:user][:login]
- @user.password, @user.password_confirmation = params[:password], params[:password_confirmation] unless
@user.auth_source_id
@user.password, @user.password_confirmation = params[:newpassword], params[:newpassword_confirmation] unless
@user.auth_source_id
@custom_values = UserCustomField.find(:all, :order => "#{CustomField.table_name}.position").collect{ |x|
CustomValue.new(:custom_field => x, :customized => user, :value => (params[:custom_fields]
? params["custom_fields"][x.id.to_s] : nil)) }
@user.custom_values = @custom_values
if @user.save
- Mailer.deliver_account_information(@user, params[:password]) if params[:send_information]
+ Mailer.deliver_account_information(@user, params[:newpassword]) if params[:send_information]
flash[:notice] = I(:notice_successful_create)
redirect_to :action => 'list'
end
@ 76,7 76,7 @@
---else
---@user.admin = params[:user][:admin] if params[:user][:admin]
---@user.login = params[:user][:login] if params[:user][:login]
@user.password, @user.password_confirmation = params[:password], params[:password_confirmation] unless
params[:password].nil? or params[:password].empty? or @user.auth_source_id
@user.password, @user.password_confirmation = params[:newpassword], params[:newpassword_confirmation] unless
params[:newpassword].nil? or params[:newpassword].empty? or @user.auth_source_id
if params[:custom_fields]
@custom_values = UserCustomField.find(:all, :order => "#{CustomField.table_name}.position").collect{ |x|
CustomValue.new(:custom_field => x, :customized => @user, :value =>
params["custom_fields"][x.id.to_s]) }
@user.custom_values = @custom_values

```

#### Related issues:

Related to Redmine - Defect # 4043: username/password fields get autocompleted	<b>New</b>	<b>2009-10-17</b>
Related to Redmine - Defect # 12632: Autofilled custom fields in Firefox	<b>Closed</b>	

#### History

##### #1 - 2010-05-16 00:07 - Felix Schäfer

- Category set to UI
- Assignee set to Jean-Philippe Lang

I'd rather blame that on the user agent, but it's not the first complaint I read about this (can't find the others though). Could we just rename the password fields where they are not actually intended as authentication?

##### #2 - 2012-12-18 15:16 - Filou Centrinov

+1 Yes, please fix this. I'm using Redmine 2.2 / Firefox 17. It might be related to #4043.

##### #3 - 2013-04-11 01:20 - Filou Centrinov

Seems to be fixed. Using Redmine 2.3 / Firefox 20 this defect does not occur anymore.

**Files**

user-pwd-autocomplete.png

11.4 KB

2008-02-03

David Reese