redmineorg-copy202205 - Vote #62238

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

2022/05/09 12:44 - Admin Redmine

:	New		:		2022/05/09
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Redmineorg_URL:	https://www.redmine.org/issues/240		**status_id:**		1
category_id:	10		**tracker_id:**		3
version_id:	0		**plus1:**		1
issue_org_id:	240		**affected_version:**		
author_id:	143		**closed_on:**		
assigned_to_id:	1		**affected_version_id:**		
comments:	3				

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 @@

<%= f.select :auth_source_id, ([[l(:label_internal), ""]] + @auth_sources.collect { |a| [a.name, a.id] }), {}, :onchange => "if (this.value=='') {Element.show('password_fields');} else {Element.hide('password_fields');}" %>

<% end %>

<%=l(:field_password)%>
*
-<%= password_field_tag 'password', nil, :size => 25 %>

+

<%=l(:field_password)%>
*
+<%= password_field_tag 'newpassword', nil, :size => 25 %>

<%= l(:text_caracters_minimum, 4) %>

-

<%=l(:field_password_confirmation)%> class="required"> *
-<%= password_field_tag 'password_confirmation', nil, :size => 25 %>

+

<%=l(:field_password_confirmation)%> class="required"> *
+<%= password_field_tag 'newpassword_confirmation', nil, :size => 25 %>

<!--[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] = l(: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

journals

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?

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

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

related_issues

relates,New,4043,username/password fields get autocompleted
relates,Closed,12632,Autofilled custom fields in Firefox

#1 - 2022/05/10 17:30 - Admin Redmine

-         *UI_10*