Deletion of an LDAP authentication mode may fail silently

Deletion of an LDAP authentication mode fails without any error message if one or more users use it. An error message should be displayed.

Associated revisions
Revision 17232 - 2018-03-12 05:31 - Go MAEDA

Deletion of an LDAP authentication mode may fail silently (#28000).

Patch by Go MAEDA.

Revision 17233 - 2018-03-12 05:38 - Go MAEDA

Add error_can_not_delete_auth_source string to locales (#28000).

History
#1 - 2018-01-17 11:39 - Go MAEDA
- Target version set to 4.0.0

Setting target version to 4.0.0.

#2 - 2018-01-17 13:31 - Toshi MARUYAMA
- Target version deleted (4.0.0)

Could you add test?
source:trunk/test/functional/auth_sources_controller_test.rb#L154

#3 - 2018-01-17 14:28 - Go MAEDA
- File show-ldap-deletion-error-v2.diff added

Added an assertion in the test.

#4 - 2018-01-17 14:48 - Toshi MARUYAMA
You can use raw English text and I think you can use "assert_select_error".
source:trunk/test/functional/auth_sources_controller_test.rb#L142

#5 - 2018-01-17 15:10 - Go MAEDA

Toshi MARUYAMA wrote:

You can use raw English text and I think you can use "assert_select_error".
source:trunk/test/functional/auth_sources_controller_test.rb#L142

Do you think using raw text is better? I think I18n.t is better because we don't have to update the test when the English translation for error_can_not_delete_auth_source is changed. And we cannot use assert_select_error for the page because there isn't "div#errorExplanation".

#6 - 2018-01-19 00:42 - Go MAEDA

Toshi MARUYAMA wrote:

You can use raw English text and I think you can use "assert_select_error".
source:trunk/test/functional/auth_sources_controller_test.rb#L142

I think that checking the flash hash is a common way to test flash notices. Please see 7.7 Testing flash notices on Rails Guides. Also in Redmine, the same way is used. Examples as follows:

- source:tags/3.4.4/test/functional/timelog_controller_test.rb#L678
- source:tags/3.4.4/test/functional/timelog_controller_test.rb#L689
- source:tags/3.4.4/test/functional/my_controller_test.rb#L362

I think that assert_select_error can be used for validation errors brought by ActiveRecord::Errors object but cannot be used for flash hash.

#7 - 2018-01-19 04:54 - Toshi MARUYAMA

Go MAEDA wrote:

Toshi MARUYAMA wrote:

You can use raw English text and I think you can use "assert_select_error".
source:trunk/test/functional/auth_sources_controller_test.rb#L142

Do you think using raw text is better?

Yes. Rails changed behaviour many times. It cannot guarantee test result in the future.

#8 - 2018-01-19 12:42 - Jens Krämer

I agree with Toshi, using the raw text in the assertion is preferable. It simplifies the statement and makes it more obvious what is expected.
Toshi MARUYAMA and Jens Krämer, thank you for your advice!
I have updated the test to use raw text.

I fixed the patch as advised by Toshi and Jens. Setting target version to 4.0.0 again.

Committed.

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<th>Author</th>
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<td>2018-01-16</td>
<td>Go MAEDA</td>
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