

Redmine - Defect #10272

Ruby 1.9.3: "incompatible character encoding" with LDAP auth

2012-02-18 15:01 - Barnabás Králik

| | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------|-----------|
| Status: | Closed | Start date: | |
| Priority: | Normal | Due date: | |
| Assignee: | Jean-Philippe Lang | % Done: | 0% |
| Category: | LDAP | Estimated time: | 0.00 hour |
| Target version: | 1.4.0 | Affected version: | |
| Resolution: | Fixed | | |
| Description | | | |
| <p>I'm running trunk Redmine (r8903 as we speak) with ruby 1.9.3 and Rails 2.3.14. If logging in with a user who is authenticated through LDAP, I get an "incompatible encoding" error. Upgrading to net-ldap-0.3.1 solves the problem.</p> <p>Log is as follows:</p> <pre>Processing AccountController#login (for 192.168.0.154 at 2012-02-18 14:48:27) [POST] Parameters: {"authenticity_token"=>"[FILTERED]", "back_url"=>"[FILTERED]", "username"=>"[FILTERED]", "password"=>"[FILTERED]", "login"=>"[FILTERED]", "controller"=>"account", "action"=>"login"}</pre> <p>Encoding::CompatibilityError (incompatible character encodings: UTF-8 and ASCII-8BIT): /usr/local/lib/ruby/gems/1.9.1/gems/net-ldap-0.2.2/lib/net/ber/core_ext/array.rb:61:in `join' /usr/local/lib/ruby/gems/1.9.1/gems/net-ldap-0.2.2/lib/net/ber/core_ext/array.rb:61:in `to_ber_seq_internal' /usr/local/lib/ruby/gems/1.9.1/gems/net-ldap-0.2.2/lib/net/ber/core_ext/array.rb:43:in `to_ber_appsequence' /usr/local/lib/ruby/gems/1.9.1/gems/net-ldap-0.2.2/lib/net/ldap.rb:1374:in `block in search' /usr/local/lib/ruby/gems/1.9.1/gems/net-ldap-0.2.2/lib/net/ldap.rb:1361:in `loop' /usr/local/lib/ruby/gems/1.9.1/gems/net-ldap-0.2.2/lib/net/ldap.rb:1361:in `search' /usr/local/lib/ruby/gems/1.9.1/gems/net-ldap-0.2.2/lib/net/ldap.rb:635:in `search' app/models/auth_source_ldap.rb:110:in `get_user_dn' app/models/auth_source_ldap.rb:37:in `authenticate' app/models/user.rb:142:in `try_to_login' app/controllers/account_controller.rb:149:in `password_authentication' app/controllers/account_controller.rb:144:in `authenticate_user' app/controllers/account_controller.rb:31:in `login' <internal:prelude>:10:in `synchronize' thin (1.3.1) lib/thin/connection.rb:80:in `block in pre_process' thin (1.3.1) lib/thin/connection.rb:78:in `catch' thin (1.3.1) lib/thin/connection.rb:78:in `pre_process' thin (1.3.1) lib/thin/connection.rb:53:in `process' thin (1.3.1) lib/thin/connection.rb:38:in `receive_data' eventmachine (0.12.10) lib/eventmachine.rb:256:in `run_machine' eventmachine (0.12.10) lib/eventmachine.rb:256:in `run' thin (1.3.1) lib/thin/backends/base.rb:61:in `start' thin (1.3.1) lib/thin/server.rb:159:in `start' thin (1.3.1) lib/thin/controllers/controller.rb:86:in `start' thin (1.3.1) lib/thin/runner.rb:185:in `run_command' thin (1.3.1) lib/thin/runner.rb:151:in `run! thin (1.3.1) bin/thin:6:in `<top (required)>' /usr/local/bin/thin:19:in `load' /usr/local/bin/thin:19:in `<main>'</p> | | | |

Associated revisions

Revision 8908 - 2012-02-19 16:05 - Jean-Philippe Lang

Upgrade to net-ldap 0.3.1 (#10272).

History

#1 - 2012-02-18 15:28 - Etienne Massip

- *Category set to LDAP*

#2 - 2012-02-18 15:33 - Etienne Massip

- *Target version set to 1.4.0*

Seems to have been [fixed with 0.3.0](#) but the author didn't tag 0.3.0 or 0.3.1.

Guess it could be included with version:1.4.0 though?

#3 - 2012-02-19 11:21 - Barnabás Králik

ummm... I have forgotten to [FILTER] out the path in the last line. Could someone with appropriate rights do the modification? Thanks!

#4 - 2012-02-19 12:51 - Jean-Philippe Lang

- *Description updated*

Done.

#5 - 2012-02-19 16:05 - Jean-Philippe Lang

- *Status changed from New to Closed*

- *Assignee set to Jean-Philippe Lang*

- *Resolution set to Fixed*

Committed in r8908.