Redmine - Defect #764

Anonymous LDAP access

2008-03-01 21:58 - Mark Hymers

Status: Closed Start date: 2008-03-01 **Priority:** Normal Due date: % Done: Assignee: 0% Estimated time: 0.00 hour Category: Target version: 0.7 Resolution: Affected version: Description When trying to use LDAP for authentication for users, the following traceback occurred:

RuntimeError (LdapError: invalid binding information): /app/models/auth_source_ldap.rb:63:in `authenticate' /vendor/rails/activerecord/lib/active_record/associations/association_proxy.rb:125:in `send' /vendor/rails/activerecord/lib/active_record/associations/association_proxy.rb:125:in `method_ missing! /app/models/user.rb:92:in `try_to_login' /app/controllers/account_controller.rb:46:in `login' /vendor/rails/actionpack/lib/action_controller/base.rb:1158:in `send' /vendor/rails/actionpack/lib/action_controller/base.rb:1158:in `perform_action_without_filters /vendor/rails/actionpack/lib/action_controller/filters.rb:697:in `call_filters' /vendor/rails/actionpack/lib/action_controller/filters.rb:689:in `perform_action_without_bench mark' /vendor/rails/actionpack/lib/action_controller/benchmarking.rb:68:in `perform_action_without_r escue! /usr/lib/ruby/1.8/benchmark.rb:293:in `measure' /vendor/rails/actionpack/lib/action_controller/benchmarking.rb:68:in `perform_action_without_r escue' /vendor/rails/actionpack/lib/action_controller/rescue.rb:199:in `perform_action_without_cachin g' /vendor/rails/actionpack/lib/action_controller/caching.rb:678:in `perform_action' /vendor/rails/activerecord/lib/active_record/connection_adapters/abstract/query_cache.rb:33:in `cache' /vendor/rails/activerecord/lib/active_record/query_cache.rb:8:in `cache' /vendor/rails/actionpack/lib/action_controller/caching.rb:677:in `perform_action' /vendor/rails/actionpack/lib/action_controller/base.rb:524:in `send' /vendor/rails/actionpack/lib/action_controller/base.rb:524:in `process_without_filters' /vendor/rails/actionpack/lib/action_controller/filters.rb:685:in `process_without_session_mana gement_support' /vendor/rails/actionpack/lib/action_controller/session_management.rb:123:in `process' /vendor/rails/actionpack/lib/action_controller/base.rb:388:in `process' /vendor/rails/actionpack/lib/action_controller/dispatcher.rb:171:in `handle_request' /vendor/rails/actionpack/lib/action_controller/dispatcher.rb:115:in `dispatch' /vendor/rails/actionpack/lib/action_controller/dispatcher.rb:126:in `dispatch_cgi' /vendor/rails/actionpack/lib/action_controller/dispatcher.rb:9:in `dispatch' /usr/lib/ruby/1.8/mongrel/rails.rb:76:in `process' /usr/lib/ruby/1.8/mongrel/rails.rb:74:in `synchronize' /usr/lib/ruby/1.8/mongrel/rails.rb:74:in `process' /usr/lib/ruby/1.8/mongrel.rb:159:in `process_client' /usr/lib/ruby/1.8/mongrel.rb:158:in `each' /usr/lib/ruby/1.8/mongrel.rb:158:in `process_client' /usr/lib/ruby/1.8/mongrel.rb:285:in `run' /usr/lib/ruby/1.8/mongrel.rb:285:in `initialize' /usr/lib/ruby/1.8/mongrel.rb:285:in `new' /usr/lib/ruby/1.8/mongrel.rb:285:in /usr/lib/ruby/1.8/mongrel.rb:268:in `initialize' /usr/lib/ruby/1.8/mongrel.rb:268:in `new'

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/usr/lib/ruby/1.8/mongrel.rb:268:in `run'

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/usr/lib/ruby/1.8/mongrel/configurator.rb:282:in `run'
/usr/lib/ruby/1.8/mongrel/configurator.rb:281:in `each'
/usr/lib/ruby/1.8/mongrel/configurator.rb:281:in `run'
/usr/bin/mongrel_rails:129:in `run'
/usr/lib/ruby/1.8/mongrel/command.rb:212:in `run'
/usr/bin/mongrel_rails:282
```

Rendering /home/mark/mainline/vendor/rails/actionpack/lib/action_controller/templates/rescues/layout.erb (internal_server_error)

This appears to be because instead of a null user and password meaning an anonymous bind (followed by a bind as the real user later for authentication), it tries to bind with an empty username/password.

A patch is attached to fix this but I'm not a ruby coder so it may not be the most elegant way of doing it.

Thanks

Associated revisions

Revision 1194 - 2008-03-05 13:43 - Jean-Philippe Lang

Fixed "LdapError: invalid binding information" when no username/password are set on the LDAP account (#764).

History

#1 - 2008-03-05 13:43 - Jean-Philippe Lang

- Status changed from New to Resolved

I don't have this problem with openIdap, but the fix is committed in <u>r1194</u> (slightly different than yours). Can you confirm it works? Thanks.

#2 - 2008-03-30 00:01 - Jean-Philippe Lang

- Status changed from Resolved to Closed
- Target version set to 0.7

Files

ldap.patch 1.1 KB 2008-03-01 Mark Hymers

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