

Redmine - Defect #33925

ArgumentError in lib/redmine/twofa/base.rb after updating a source file in development mode

2020-08-30 09:23 - Go MAEDA

| | | | |
|-----------------|---------------------------|-------------------|-----------|
| Status: | Closed | Start date: | |
| Priority: | Normal | Due date: | |
| Assignee: | Go MAEDA | % Done: | 0% |
| Category: | Accounts / authentication | Estimated time: | 0.00 hour |
| Target version: | | Affected version: | |
| Resolution: | Fixed | | |

Description

The attached patch [fix-2fa-argument-error.patch](#) fixes the error described below. The error occurs in development mode. No problem in production mode.

Steps to reproduce:

1. Run Redmine in development mode (bin/rails s)
2. Login with any user
3. Go to "My account" and click "Enable authenticator app"
4. Setup up two-factor authentication for the account
5. Update some source file of Redmine (e.g. run touch config/locales/en.yml)
6. 2. Go to "My account" and click "Generate backup codes"
7. You will see the following error entering your authentication code

ArgumentError in TwofaBackupCodesController#create
A copy of Redmine::Twofa::Base has been removed from the module tree but is still active!

ArgumentError in TwofaBackupCodesController#create

A copy of Redmine::Twofa::Base has been removed from the module tree but is still active!

Extracted source (around line #138):

136

tokens << token

137

end

138

Mailer.security_notification(

139

@user,

140

User.current,

141

{

Rails.root: /Users/maeda/redmines/redmine-trunk

Application Trace | Framework Trace | Full Trace

lib/redmine/twofa/base.rb:138:in `init_backup_codes!'

app/controllers/twofa_backup_codes_controller.rb:49:in `create'

lib/redmine/sudo_mode.rb:64:in `sudo_mode'

| | | |
|---|--------|------------|
| Related issues: | | |
| Related to Redmine - Feature #1237: Add support for two-factor authentication | Closed | 2008-05-14 |

Associated revisions

Revision 19995 - 2020-08-31 10:29 - Go MAEDA

Fix that Redmine::Twofa::Base raises ArgumentError in development mode (#1237, #33925).

History

#1 - 2020-08-30 09:24 - Go MAEDA

- Related to Feature #1237: Add support for two-factor authentication added

#2 - 2020-08-30 12:42 - Felix Schäfer

Thank you for catching this bug. The patch looks good to me.

#3 - 2020-08-31 10:30 - Go MAEDA

- Status changed from New to Closed
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed the fix as a part of [#1237](#).

Thank you for checking the fix.

Files

| | | | |
|------------------------------|---------|------------|----------|
| ArgumentError.png | 129 KB | 2020-08-30 | Go MAEDA |
| fix-2fa-argument-error.patch | 1.26 KB | 2020-08-30 | Go MAEDA |