Redmine - Defect #33270

Failed database migration when uprading to version 4.1.1

2020-04-07 15:10 - Ivan Cenov

Status:ClosedStart date:Priority:NormalDue date:

Assignee: % Done: 0%

Category: Rails support Estimated time: 0.00 hour

Target version:

Resolution: Invalid Affected version: 4.1.1

Description

While upgrading to Redmine 4.1.1 I encountered following problem:

E:\data\redmine>bundle exec rake db:migrate RAILS_ENV=production rake aborted!

ArgumentError: Missing `secret_key_base` for 'production' environment, set this string with `rails credentials:edit`

E:/data/redmine/config/environment.rb:16:in `<top (required)>'
Tasks: TOP => db:migrate => db:load_config => environment
(See full trace by running task with --trace)

StackOverflow has following thread about this problem:

https://stackoverflow.com/questions/51466887/rails-how-to-fix-missing-secret-key-base-for-production-environment

Note, that bundle install upgraded rails to version 5.2.4.2.

I suppose that something has to be done in Redmine, I don't know what exactly. Should this be done on upgrading stage or it has to be added in Redmine and downloaded with the Redmine zip archive?

History

#1 - 2020-04-07 16:06 - Ivan Cenov

- Status changed from New to Resolved

The problem was solved. I forgot to execute

bundle exec rake generate_secret_token

Please close this issue.

#2 - 2020-04-07 16:18 - Marius BĂLTEANU

- Status changed from Resolved to Closed
- Resolution set to Invalid

Ivan Cenov wrote:

The problem was solved. I forgot to execute

[...]

Please close this issue.

Thanks for feedback.

2025-05-11 1/1