

Redmine

Aktualizace

- Pokud migrujeme z verze 1.3.x do 2.x, nainstalujeme nejdriv

```
apt-get install ruby-dev  
gem install bundler
```

- Zazalohujeme databazi
- Zazalohujeme adresar **public, config**
- Ostatni adresare a soubory krome adresare **files** smazeme a nakopirujeme novou verzi
- Ze stareho adresare config prekopirujeme soubory **configuration.yml** a **database.yml**

Pokud pouzivame ruby 1.9 a vyssi, zmenime v soubory database.yml radek adapter: mysql ⇒ adapter: mysql2

Do souboru configuration.yml (pokud tam jeste neni), pridame secret_token: 'abcd' kde abcd bude nahodny retezec

- Prepneme se do root adresare redmine a spustime instalaci. Pokud pouzivame pluginy, je dobre vsechny zavislosti na dalsim gems vyjmenovat do souboru **Gemfile**

Upgrade verze 3.x

```
bundle install --without development test
```

- Pokud aktualizujeme z verze 2.5.x na novejsi, pouzijeme prikaz bundle update
- Nyni provedeme migraci databaze

```
bundle exec rake generate_secret_token  
bundle exec rake db:migrate RAILS_ENV=production
```

- Pokud mame nejake plguiny

```
bundle exec rake redmine:plugins:migrate RAILS_ENV=production
```

- A na zaver vycistime cache

```
bundle exec rake tmp:cache:clear tmp:sessions:clear
```

- Nyni provedeme restart Apache

Poznamky pri instalaci pluginu

Pokud provedeme nejakou zmenu ve strukture databaze, je nutne vzdy potom zavolat bundle exec rake db:migrate RAILS_ENV=production v root adresari redmine a potom restartovat Apache

Pokud provedeme instalaci noveho pluginu (umistujeme do adresare **plugins**), je nutne zavolat rake `redmine:plugins:migrate RAILS_ENV=production` a potom restartovat Apache
Pokud chceme plugin odinstalovat, je potreba zavolat rake `redmine:plugins:migrate NAME=plugin_name VERSION=0 RAILS_ENV=production`, potom smazat plugin z adresare **plugins** a restartovat Apache

Napojeni na nextcloud

```
CREATE VIEW nextcloud_user AS
SELECT users.login, users.hashd_password, users.salt,
email_addresses.address
FROM users
INNER JOIN email_addresses ON (users.id=email_addresses.user_id)
WHERE users.status=1 AND users.type="User";
```

Instalace konkretni verze bundle

```
gem install bundler -v 1.16.1
bundler -v
```

```
Bundler version 1.16.1
```

```
gem uninstall bundler
```

```
Select gem to uninstall:
```

1. bundler-1.17.1
2. bundler-2.1.4
3. All versions

Problemy

send_notification

Pokud po aktualizaci redmine zaznamename pri vkladani poznamek k ticketu nasledujici chybu

```
translation missing: en.field_send_notification changed from 0 to ---
!ruby/object:Mail::Message body: !ruby/object:Mail::Body boundary: --
==_mimepart_52a0ad837f377_63933fb8c3f4a54081298 preamble: ....
```

potom je potreba odstranit v tabulce **issue** sloupec **send_notification** a nasledne potom zavolat prikaz `bundle exec rake db:migrate RAILS_ENV=production` a restartovat apache.

Pokud uz se nam prihodilo, ze jsou nektere poznamky k ticketu o tyto hlasku prodlouzeny, najdeme je a smazeme z tabulky **journal_details**

Chyba 500 pri ukladani ukolu nebo nahodne pri nacistani ticketu s prilohama

```
PassengerUploadBufferDir /cesta/redmine/passenger/
```

a zkontrolovat ze v adresari redmine tento existuje a ma do nej apache pravo zapisu

Od verze 5 se to jmenuje - **PassengerDataBufferDir**

Upgrade ruby na 2.3

- po upgradu ruby je potreba znova nainstalovat bundler **gem install bundler** pripadne doinstalovat dalsi zavilosti ktere se zjisti pri naslednem zuteni bundle install

redmine_agile

We had the same issue and after some investigations, we found that the problem was generated by the redmine_agile plugin.

```
/assets/stylesheets/redmine_agile.css
```

```
html {  
- overflow-y: inherit !important;  
+ /* overflow-y: inherit !important; */  
}
```

Upgrade na Ruby 2.5 / Debian 10

1. gem install bundler:1.17.1
2. bundle update --bundler

Pokud to vypise nejakou chybu o neexistence verze v repozitari, tak provedte update prislusneho balicku, ktery to pise, napr.:

1. bundle update mimemagic

Nakonec provest stadandni postup pri upgradu redmine viz. vyse.

Pokud neshartuje po upgradu apache - stalo se mi pod LXC

1. sed -i -e 's,PrivateTmp=true,PrivateTmp=false\nNoNewPrivileges=yes,g' /lib/systemd/system/apache2.service
2. systemctl daemon-reload

Gitolite v2 => Gitolite v3

- backing up all the repositories and hooks
- dpkg --purge gitolite

- `rm -rf /var/lib/gitolite`
- `install gitolite3` (ev. `dpkg-reconfigure gitolite3`)
- putting the repositories and hooks back in place
- running:

```
gitolite compile
gitolite setup --hooks-only
gitolite trigger POST_COMPILE
```

- uncomment in `.gitolite.rc`

```
# look for "git-config" in the documentation
GIT_CONFIG_KEYS          =>  '.*',

LOCAL_CODE                =>  "$ENV{HOME}/local",
```

- `sudo` to redmine user and run:

```
bundle exec rake redmine_git_hosting:update_repositories
RAILS_ENV=production
bundle exec rake redmine_git_hosting:fetch_changesets RAILS_ENV=production
bundle exec rake redmine_git_hosting:install_gitolite_hooks
RAILS_ENV=production
bundle exec rake redmine_git_hosting:install_hook_parameters
RAILS_ENV=production
bundle exec rake redmine_git_hosting:install_gitolite_hooks
RAILS_ENV=production
```

Migrace Trac do Redmine

```
# rake redmine:migrate_from_trac RAILS_ENV="production"

WARNING: a new project will be added to Redmine during this process.
Are you sure you want to continue ? [y/N] y

Trac directory []: /var/local/projects/prometheus
Trac database adapter (sqlite3, mysql2, postgresql) [sqlite3]:
Trac database encoding [UTF-8]:
Target project identifier []: prometheus

This project already exists in your Redmine database.
Are you sure you want to append data to this project ? [Y/n] y

Trac database version is: 26
Migrating components.
Migrating milestones.....
Migrating custom fields
Migrating tickets.....
Migrating wiki.....
```

Components: 1/1
Milestones: 11/11
Tickets: 36/36
Ticket files: 0/0
Custom values: 0/0
Wiki edits: 54/54
Wiki files: 0/0

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