

Website Hosting - Bug #328

Error Starting Redmine After Attempted Upgrade

02/05/2014 12:27 PM - Daniel Curtis

Status:	Closed	Start date:	02/05/2014
Priority:	Normal	Due date:	
Assignee:	Daniel Curtis	% Done:	100%
Category:		Estimated time:	0.50 hour
Target version:		Spent time:	1.00 hour

Description

I encountered an error after trying to upgrade redmine, the problem specifically being the a failure during the rake db:migrate process. I downloaded the latest stable version and uploaded the files to the web application path; I especially made sure to have a backup of the **config/configuration.yml** and **config/database.yml**. I then ran:

```
cd /path/to/redmine
bundle install
rake generate_secret_token
```

Note: I had to remove the .bundle/config file to refresh the bundle configuration.

And from there I went to upgrade the database, only to get an error:

```
rake db:migrate RAILS_ENV=production
```

```
Mysql2::Error: Out of resources
```

I managed to find the problem to this, the database server had a stale query cache. I fixed this by logging into the database server and then into a root mysql session and flushed the table cache, similar to the following:

```
ssh db.example.com
mysql -u root -p
FLUSH TABLES;
```

I reran the database migration function again, this time finishing successfully and restoring redmine:

```
rake db:migrate RAILS_ENV=production
```

History

#1 - 02/10/2014 04:15 PM - Daniel Curtis

- Status changed from Resolved to Closed

#2 - 05/09/2015 12:09 PM - Daniel Curtis

- Project changed from 24 to Website Hosting