

"Mysql::Error: Duplicate entry" in fetching revisions

2022/05/09 16:41 - Admin Redmine

ステータス:	Needs feedback	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	SCM_3	予定工数:	0.00時間
対象バージョン:		作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/13086	status_id:	10
category_id:	3	tracker_id:	1
version_id:	0	plus1:	0
issue_org_id:	13086	affected_version:	
author_id:	58239	closed_on:	
assigned_to_id:	0	affected_version_id:	41
comments:	8		

説明

Hello Team

When i am integrating one of the redmine project with svn i got Error like this

Please help me

ERROR LOG:

ActiveRecord::StatementInvalid (Mysql::Error: Duplicate entry '98-989' for key 'changesets_repos_rev': INSERT INTO changesets (committer, committed_on, repository_id, revision, user_id, commit_date, scmid, comments) VALUES('kinson', '2012-12-24 14:42:55', 98, '989', 608, '2012-12-24 14:42:55', NULL, 'changes in adding infotext to survey item table.')):

app/models/repository/subversion.rb:67:in fetch_changesets'

app/models/repository/subversion.rb:66:in fetch_changesets'

app/models/repository/subversion.rb:65:in reverse_each'

app/models/repository/subversion.rb:65:in fetch_changesets'

app/controllers/repositories_controller.rb:92:in show'

passenger (3.0.11) lib/phusion_passenger/rack/request_handler.rb:96:in process_request'

passenger (3.0.11) lib/phusion_passenger/abstract_request_handler.rb:513:in accept_and_process_next_request'

passenger (3.0.11) lib/phusion_passenger/abstract_request_handler.rb:274:in main_loop'

passenger (3.0.11) lib/phusion_passenger/classic_rails/application_spawner.rb:321:in start_request_handler'

passenger (3.0.11) lib/phusion_passenger/classic_rails/application_spawner.rb:275:in send'

passenger (3.0.11) lib/phusion_passenger/classic_rails/application_spawner.rb:275:in handle_spawn_application'

passenger (3.0.11) lib/phusion_passenger/utils.rb:479:in safe_fork'

passenger (3.0.11) lib/phusion_passenger/classic_rails/application_spawner.rb:270:in handle_spawn_application'

passenger (3.0.11) lib/phusion_passenger/abstract_server.rb:357:in send'

passenger (3.0.11) lib/phusion_passenger/abstract_server.rb:357:in server_main_loop'

passenger (3.0.11) lib/phusion_passenger/abstract_server.rb:206:in start_synchronously'

passenger (3.0.11) lib/phusion_passenger/abstract_server.rb:180:in start'

passenger (3.0.11) lib/phusion_passenger/classic_rails/application_spawner.rb:149:in start'

passenger (3.0.11) lib/phusion_passenger/spawn_manager.rb:219:in spawn_rails_application'

passenger (3.0.11) lib/phusion_passenger/abstract_server_collection.rb:132:in lookup_or_add'

passenger (3.0.11) lib/phusion_passenger/spawn_manager.rb:214:in spawn_rails_application'

passenger (3.0.11) lib/phusion_passenger/abstract_server_collection.rb:82:in synchronize'

passenger (3.0.11) lib/phusion_passenger/abstract_server_collection.rb:79:in synchronize'

passenger (3.0.11) lib/phusion_passenger/spawn_manager.rb:213:in spawn_rails_application'

passenger (3.0.11) lib/phusion_passenger/spawn_manager.rb:132:in spawn_application'

passenger (3.0.11) lib/phusion_passenger/spawn_manager.rb:275:in handle_spawn_application'

passenger (3.0.11) lib/phusion_passenger/abstract_server.rb:357:in __send__'

passenger (3.0.11) lib/phusion_passenger/abstract_server.rb:357:in server_main_loop'

passenger (3.0.11) lib/phusion_passenger/abstract_server.rb:206:in `start_synchronously'

passenger (3.0.11) helper-scripts/passenger-spawn-server:99

Rendering /mnt/redmine/home/redmine/redmine/public/500.html (500 Internal Server Error)

also can you Please tell me how the duplicate Id occur??

Thanks

journals

zam kp wrote:

also can you Please tell me how the duplicate Id occur??

Because you are running plural fetching revisions processes.
Redmine does not use the lock in fetching revisions.
You can ignore this error.
Because SCM revisions and commit logs are static in most cases.

Well, this seem to be closable?

@zam kp: Is this resolved for you?

Hi

The changesets table has the constriant "changesets_repos_rev"created by combining "repository"&"revision"columns.To prevent this error from happening again would it be ok to drop the constraint?

zam kp wrote:

The changesets table has the constriant "changesets_repos_rev"created by combining "repository"&"revision"columns.To prevent this error from happening again would it be ok to drop the constraint?

Not a good idea, dropping this unique constraint would create duplicates and mess your data.

Would be better to queue fetches or Mutex them in Redmine code.

Ok will check it and update the status

related_issues

relates,New,2824,MySQL Deadlock Error when showing a big repository
relates,New,13592,ActiveRecord::RecordNotUnique for git repository

履歴

#1 - 2022/05/10 17:14 - Admin Redmine

- カテゴリ を SCM_3 にセット