

3.4.6, SQLSERVER 2014. Incorrect syntax near 'OFFSET'

2022/05/09 18:37 - Admin Redmine

ステータス:	New	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Database_21	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/29819	status_id:	1
category_id:	21	tracker_id:	1
version_id:	0	plus1:	0
issue_org_id:	29819	affected_version:	
author_id:	117184	closed_on:	
assigned_to_id:	0	affected_version_id:	141
comments:	4		

説明

I'm trying to setup a new Redmine instance of version 3.4.6 using SQLSERVER 2014. When I run rake db:migrate I get the following error.

```
== 62 InsertBuiltinRoles: migrating =====
```

```
rake aborted!
```

```
StandardError: An error has occurred, this and all later migrations canceled:
```

```
TinyTds::Error: Incorrect syntax near 'OFFSET'.: EXEC sp_executesql N'SELECT 1 AS one FROM [roles] WHERE [roles].[name] = N'Non member' COLLATE Latin1_General_CS_AS_WS ORDER BY [roles].[id] ASC OFFSET 0 ROWS FETCH NEXT 1 ROWS ONLY'
C:/Sites/redmine346/db/migrate/062_insert_builtin_roles.rb:6:in up'
C:inmigrate'
```

Caused by:

```
ActiveRecord::StatementInvalid: TinyTds::Error: Incorrect syntax near 'OFFSET'.: EXEC sp_executesql N'SELECT 1 AS one FROM [roles] WHERE [roles].[name] = N'Non member' COLLATE Latin1_General_CS_AS_WS ORDER BY [roles].[id] ASC OFFSET 0 ROWS FETCH NEXT 1 ROWS ONLY'
```

```
C:/Sites/redmine346/db/migrate/062_insert_builtin_roles.rb:6:in up'
```

```
C:inmigrate'
```

Caused by:

```
TinyTds::Error: Incorrect syntax near 'OFFSET'.
```

```
C:/Sites/redmine346/db/migrate/062_insert_builtin_roles.rb:6:in up'
```

```
C:inmigrate'
```

```
Tasks: TOP => db:migrate
```

```
(See full trace by running task with --trace)
```

Any suggestions would be greatly appreciated

journals

Does using the latest tiny_tds solve the problem? Could you try the steps below?

1. Update the version of tiny_tds from 1.0.5 to 2.1.2.

```
diff --git a/Gemfile b/Gemfile
```

```
index b9a176439..34300e052 100644
```

```
--- a/Gemfile
```

```
+++ b/Gemfile
```

```
@@ -66,7 +66,7 @@ if File.exist?(database_file)
```

```
  when /sqlite3/
```

```
    gem "sqlite3", "~>1.3.12", :platforms => [:mri, :mingw, :x64_mingw]
```

```
  when /sqlserver/
```

```
-   gem "tiny_tds", "~> 1.0.5", :platforms => [:mri, :mingw, :x64_mingw]
```

```
+         gem "tiny_tds", "~> 2.1.2", :platforms => [:mri, :mingw, :x64_mingw]
           gem "activerecord-sqlserver-adapter", :platforms => [:mri, :mingw, :x64_mingw]
           else
             warn("Unknown database adapter `#{adapter}` found in config/database.yml, use Gemfile.local to load
e gems")
```

1. Run @bundle update@

3. Run @bundle exec rake db:migrate@ again.

履歴

#1 - 2022/05/10 17:04 - Admin Redmine

- カテゴリを Database_21 にセット