

Redmine - Defect #1652

migrations 91 and 92 fail against SQL Server 2005

2008-07-15 23:07 - Jason Morris

Status:	Closed	Start date:	2008-07-15
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Database	Estimated time:	0.00 hour
Target version:		Affected version:	
Resolution:	Invalid		

Description

I just attempt to install redmine db onto sql server 2005 and received the following error when running rake db:migrate

```
91 ChangeChangesetsRevisionToString: migrating =====
-- change_column(:changesets, :revision, :string, {:null=>false})
rake aborted!
DBI::DatabaseError: Execute
OLE error code:80040E14 in Microsoft OLE DB Provider for SQL Server
The index 'changesets_repos_rev' is dependent on column 'revision'.
HRESULT error code:0x80020009
Exception occurred.: ALTER TABLE changesets ALTER COLUMN revision varchar(255)
```

My workaround was to do the two migration manually, which worked fine. I then re-ran the migration and they worked...this also got my db version up to 92.

History

#1 - 2008-07-24 18:06 - Jean-Philippe Lang

- Category set to Database
- Status changed from New to Closed
- Resolution set to Invalid

Please note that SQLServer database is not supported.

#2 - 2008-07-29 21:49 - Chris Taylor

- File MigrationPatchr1709.patch added

Migration 91 fails because an index was previously applied to the column, preventing Sql Server from altering it. Migration 92 fails because of a constraint applied to the column. The attached patch resolves both issues.

Files

MigrationPatchr1709.patch	1.53 KB	2008-07-29	Chris Taylor
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