Core - Bug # 14742

Status:	Closed	**Priority:**	Should have
Author:	Hans-Georg Althoff	**Category:**	
Created:	2005-05-18	**Assigned To:**	Michael Stucki
Updated:	2006-08-12	**Due date:**	
TYPO3 Version:	3.8.0rc1		
PHP Version:			
Complexity:			
Is Regression:			
Sprint Focus:			
Subject:	Install - Databanalyser - Compare		

Description

After do the Compare function,
I will always get the following result:

1 Changing fields

ALTER TABLE be_users CHANGE lang lang char(2) NOT NULL default '';
Current value: varchar(2) NOT NULL default ''

ALTER TABLE static_countries CHANGE cn_iso_2 cn_iso_2 char(2) NOT NULL default '';
Current value: varchar(2) NOT NULL default ''

ALTER TABLE static_countries CHANGE cn_iso_3 cn_iso_3 char(3) NOT NULL default '';
Current value: varchar(3) NOT NULL default ''

ALTER TABLE static_countries CHANGE cn_tldomain cn_tldomain char(2) NOT NULL default '';
Current value: varchar(2) NOT NULL default ''

ALTER TABLE static_countries CHANGE cn_currency_iso_3 cn_currency_iso_3 char(3) NOT NULL default '';
Current value: varchar(3) NOT NULL default ''

ALTER TABLE static_country_zones CHANGE zn_country_iso_2 zn_country_iso_2 char(2) NOT NULL default '';
Current value: varchar(2) NOT NULL default ''

ALTER TABLE static_country_zones CHANGE zn_country_iso_3 zn_country_iso_3 char(3) NOT NULL default '';
Current value: varchar(3) NOT NULL default ''

ALTER TABLE static_currencies CHANGE cu_iso_3 cu_iso_3 char(3) NOT NULL default '';
Current value: varchar(3) NOT NULL default ''

ALTER TABLE static_languages CHANGE lg_iso_2 lg_iso_2 char(2) NOT NULL default '';
Current value: varchar(2) NOT NULL default ''

ALTER TABLE static_languages CHANGE lg_typo3 lg_typo3 char(2) NOT NULL default '';
Current value: varchar(2) NOT NULL default ''

After execute this DB-instruction, the result is always the same. It seem that this instructions will be not executed.

With other ones it was working fine.

(issue imported from #M1088)

Related issues:

related to Core - Bug # 16276: Database Analyser - Compare proposes "ALTER	**Closed**	**2006-06-23**

History

#1 - 2005-05-18 09:55 - Peter Russ

Mysql version?

#2 - 2005-05-18 11:37 - Hans-Georg Althoff

mySQL 4.1.10a

#3 - 2005-05-18 14:03 - Peter Niederlag

this has been a known bug for a long time with mysql > 4.x, it actually should really be fixed now.

Are you really sure that u are using TYPO3 3.8rc1?
which OS are you using?

#4 - 2005-05-18 18:41 - Michael Stucki

This seems to be a totally different problem. Obviously the field type is tried to be change from varchar to char but I think char is not allowed by TYPO3. So I think it could be a problem of this extension....

Can anybody please have a look at that?

#5 - 2005-05-18 20:10 - Hans-Georg Althoff

I have Win XP SP2 and PHP 5.0.4

#6 - 2005-05-18 22:24 - Peter Russ

This MIGHT be a MySql problem.
But with the version mentioned THIS should BE NO PROBLEM.
Because Mysql changed the handling of varchar in Version 5.
But he has 4.1.10.
So I wonder WHY his Mysql delivers varchar and not char as by def of MySql varchar<4 letter will be converted to char.
But perhaps he has InnoDB installed?

#7 - 2005-05-18 23:56 - Michael Stucki

I have checked this. The field type "char" has always been allowed (at least in 3.7) and be_users.lang has always been a char field, so I really don't know what's wrong here.

I close the bug marking it as not reproducable - feel free to reopen it if you find more information about it...