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Subject: RADICORE v1.29.0 released

Posted by [AJM](#) on Mon, 01 Oct 2007 18:42:25 GMT

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This version contains a few bug fixes, plus the ability to provide Row Level Security (RLS) or a Virtual Private Database (VPD).

renamed MENU tasks in the MENU database so that they conform to the format 'table\_name(pattern)suffix'. You will need to run script `radicore\menu\sql\menu.menu_export(2007-09-10).sql` in order to update any previous installations.

fixed bug in 'dict\_table(export)' when using a PostgreSQL database which failed to deal properly with column types of tinyint and mediumint.

fixed bug in 'language\_detection.inc' which failed to recognise France when the language array contained [fr] instead of [fr-fr].

fixed bug in 'std.validation.class.inc' which failed to convert French decimal point ',' to '.' before testing for a numeric value.

fixed bug in 'std.search.inc' which failed to convert French decimal point ',' to '.' before passing search string back to previous form.

changed 'dict\_column(import)' so that it reports the column name instead of the column number in any error messages.

fixed bug in 'std.tree\_view2.inc' which caused the saved version of \$dbouter to be lost from the \$\_SESSION array.

fixed bug in 'dml.mysql.class.inc' and 'dml.mysql.class.inc' which did not deal properly with column names used in unique or non-unique keys which contained uppercase characters.

added an option for Virtual Private Databases (VPD), also known as Row Level Security (RLS).

This allows a database table to contain data for multiple accounts, but each user can only access the data for his/her account. This feature is documented in

<http://www.tonymarston.net/php-mysql/virtual-private-databases.html>. This will require the following scripts to be run:

`radicore\menu\sql\mysql\alter_table(2007-09-14).sql` - to update the structure of the MENU database

`radicore\menu\sql\menu.menu_export(2007-09-14).sql` - to update the contents of the MENU database

`radicore\workflow\sql\mysql\alter_table(2007-09-17).sql` - to update the structure of the WORKFLOW database

Added function 'free\_result()' to 'std.table.class.inc' to release the resource created by 'getData\_serial()'.