

This version contains the following changes:

Database changes:

- none

Other changes:

DICT subsystem: fixed bug in dict\_database\_s02.class.inc where it included an invalid column (subsys\_name) in the export file.

DICT subsystem: updated dict\_database\_s02.class.inc so that the export file <subsystem>.dict\_export.sql includes a Byte Order Mark (BOM) for UTF-8.

DICT subsystem: updated dict\_table\_s02.class.inc so that the export file <table>.dict.inc includes a BOM for UTF-8.

MENU subsystem: updated mnu\_subsystem\_s01.class.inc so that the export file <subsystem>.menu\_export.sql includes a BOM for UTF-8.

MENU subsystem: fixed bug in mnu\_todo.class.inc where it failed to convert due\_date to the user's timezone before being displayed.

MENU subsystem: updated sys.language\_array.inc to include UTF-8 characters for Thai dates.

std.csv.class.inc: updated output file to include a BOM for UTF-8 so that Thai characters are displayed properly.

std.table.class.inc: removed properties \$this->lock\_tables and \$this->lock\_standard\_tables as they only apply to MyISAM tables, not INNODB tables.

std.table.class.inc: fixed bug in convertTimeZone() method when dealing with Thai dates.

std.table.class.inc: fixed bug in currency\_flip() method to deal with different decimal places between the two currencies.

std.table.class.inc: changed getExtraData() method to exclude call to \$this->getForeignData() if \$this->no\_foreign\_data is set.

std.table.class.inc: fixed bug in initialise() method which tried to process screen fields from an alternative language table when the task did not have a screen.

std.table.class.inc: fixed bug in insertMultiple() method to skip further processing if \_cm\_pre\_insertMultiple() method places anything in \$this->errors.

std.table.class.inc: updated insertRecord() method so that it will call \_cm\_post\_insertRecord() if \$this->errors is empty OR \_cm\_post\_insertRecord\_with\_errors() if not.

std.table.class.inc: updated updateRecord() method so that it will call \_cm\_post\_updateRecord() if \$this->errors is empty OR \_cm\_post\_updateRecord\_with\_errors() if not.

std.table.class.inc: updated popupReturn() method so that the call to \$this->getExtraData() is done after the call to \_cm\_post\_popupReturn() instead of before.

std.table.class.inc: fixed bug in updateMultiple() method to skip further processing if \_cm\_pre\_updateMultiple() method places anything in \$this->errors.

std.table.class.inc: updated \_sqlAssembleWhere() method so that if \$this->sql\_orderby is empty it will insert the name(s) of the primary key field(s).

include.session.inc: updated childForm() function so that it will call ->getSearch() on the current object so that any search criteria can be passed to the child form which is about to be activated.

include.session.inc: updated initialise() function so that if \$GLOBALS['XSLT\_client\_side'] is set (in the config.inc file) then client-side XSL transformations will be permanently ON, otherwise this feature can be manually turned ON and OFF by adding either 'csxslt=on' or 'csxslt=off' to the

current URL in the browser's address bar.

std.datevalidation.class.inc: fixed bugs when translation to/from Thai dates which use UTF-8 characters as well as the Buddhist calendar.

std.multi2.inc: removed duplicated check on \$dbinner->errors after call to \$dbinner->getExtraData().

std.multi4.inc: fixed bug which disallowed scrolling through multiple selections of the outer entity.

error.inc: updated errorHandler() to deal with change made for PHP 8.

include.library.inc: updated array\_update\_associative() to deal correctly with the 'select' column.

include.library.inc: fixed bug in where2indexedArray() function after call to findClosingParenthesis().

include.xml.php5.inc: ignore any entry in \$fieldarray['rdc\_rowspecs'] which does not have an entry in \$this->fieldspecs.