Subject: RADICORE V2.12.0 released

Posted by AJM on Wed, 01 May 2019 15:55:20 GMT

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This version adds a new option to the processing of the DETAIL view in PDF documents, the ability to add a blank line when creating CSV documents, plus a few small enhancements and bug fixes.

This version contains the following changes:

Database changes:
- none

Other changes:
fixed a bug in 'dict_database_s01.class.inc' in the Data Dictionary which caused a problem when importing from a PostgreSQL database. See https://forum.radicore.org/index.php?t=msg&th=3416 for details.
fixed a bug in 'dict_related_column.class.inc' in the Data Dictionary which failed to show any entries in the $inner area in the update screen if none were initially created in the insert screen.
updated processing for the DETAIL view in PDF documents so that when using the additional data option, which uses code in the _cm_output_multi() method, it will allow multiple iterations through the 'multi1' to 'multi99' entries using different WHERE strings. Multiple iterations can be requested by putting code in the _cm_output_iterations() method to provide an array of different WHERE strings. By default an empty array will be output which will signify a single iteration with an empty WHERE string.
updated 'std.table.class.inc' to include the new _cm_output_iterations() method.
updated 'std.table.class.inc' to add a third argument called $iteration to the _cm_output_multi() method. This will contain the WHERE string for each iteration. If nothing is set in the _cm_output_iterations() method then by default _cm_output_multi() will only cycle once through the 'multi1' to 'multi99' entries with a NULL value for the $iteration argument.
updated 'std.table.class.inc' so that the array_update_indexed() method calls the $this->array_update_associative() method for each row in the array instead of the array_update_indexed() function for the whole array.
updated 'std.table.class.inc' so that the customButton() method calls the $this->array_update_associative() method instead of the array_update_associative() function.
updated 'std.table.class.inc' so that the updateLinkData() method will operate correctly when more than one row of the outer entity has been selected.
updated 'std.table.class.inc' so that the updateMultiple() method calls the $this->array_update_associative() method instead of the array_update_associative() function.
updated 'std.table.class.inc' to fix a bug in the updateRecord() method which caused it, in some circumstances, not to read the record that was due to be updated, thus causing an error.
updated 'std.table.class.inc' to include the _cm_pre_pasteData() and _cm_post_pasteData() methods which will be called by the pasteData() method when the PASTE button is pressed.
updated 'std.table.class.inc' so that the getData() and getData_serial() methods will examine the SQL_FROM string to see if the current table name has been given an alias. If so then the alias name will be passed to the $DML->getData() method instead of the original name, thus preventing an error when the SQL query is constructed.
updated 'std.table.class.inc' so that the _sqlAssembleWhere() method will not filter out a

fieldname from the WHERE string if it is used as an alias for a field which exists in a table which is mentioned in the FROM string.

updated 'std.table.class.inc' so that when the _sqlAssembleWhereLink() method constructs its query it will start with whatever is specified in the component script.

updated 'include.library.inc' to correct some issues encountered in the array2where() function.

updated 'include.library.inc' to correct an issue encountered in the convert_parent_id_to_child_id() function with the stripping of operators from the contents of the $fieldarray argument.

updated 'include.library.inc' to correct an issue encountered with the getLanguageArray() method when a require_once fails due to it already having been processed.

updated 'include.session.inc' to correct an issue in the initSession() function which caused the CSRF check to fail when it should not have.

updated 'include.session.inc' to correct an issue in the scriptNext() function which failed to check that an entry extracted from the $_SESSION['script_sequence'] array was actually valid.

updated 'std.validation.class.inc' so that the validateField() method uses a static variable for the $date object so that it does not need to instantiate it more than once in any processing cycle.

updated the various 'dml.???.class.inc' files so that when filling in any autoinsert or autoupdate fields with the current timestamp they use the server's time instead of the client's time.

updated 'std.csv.class.inc' so that if the contents of the variable $dbobject->insert_blank_line is set to a non-zero value following a call to $dbobject->formatData() then a blank line will be inserted into the CSV file.

updated 'std.list2.inc' to insert a call to $dbinner->restart() after the call to $dbinner->initialise().

updated 'std.search1.inc' to correctly deal with boolean values which may have values containing either true/false, 0/1, T/F or Y/N.

updated 'std.multi4.inc' to deal correctly with the situation where $dbouter->skip_getData is set to TRUE.

updated 'std.add1.inc', 'std.add2.inc' and 'std.update1.inc' so that they use the $dbobject->pasteData() method instead of the pasteData() function. This allows the use of the _cm_pre_pasteData() and _cm_post_pasteData() methods.

updated 'std.update1.inc' to allow an empty $where string if $dbobject->allow_empty_where is set to TRUE.

updated 'std.add7.inc' to correct an issue which did not place an error following a popup call on the correct line in the inner zone.

updated 'std.link1.inc' to remove the call to $dblink->array_update_indexed() as the necessary processing is performed within $dblink->updateLinkData().