R:BASE

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What's New in R:BASE X.5 (Version 10.5)
UPDATE 5
Official Release Version
Build: 10.5.5.10818

Requested Enhancements	06/17/2022 - 08/18/2022

Item	Date Implemented	Description
		Release Build: 10.5.5.10818
01.	08/11/2022	ODBC - In the past, a user could select the column or columns that uniquely identify a row in the table, when attaching a foreign data source table in the GUI. One or more columns could be assigned as the QualKey, even though you only need the one primary key column. In the Attach Table(s) dialog with the SATTACH command, a "Assign QualKey" check box should be available, which would then give the user a dialog to select the QualKey column(s).

Item	Date Fixed	Description

Release Build: 10.5.5.10818

Item	Date Fixed	Description
01.	08/09/2022	Commands - When using the SDISCONNECT command, a foreign data source name must be specified. It should be that if SDISCONNECT is entered with no DSN, the dialog should appear prompting the user to select a data source to disconnect.
02.	08/09/2022	Forms - When an "Opening Behavior" is defined for a form, from the Form Properties > Miscellaneous tab, the behavior does not take place.
03.	08/09/2022	Commands - When using the SDETACH command, a foreign data source table name must be specified, or an error is displayed if the command name alone is used. It should be that if SDETACH is entered with no table, the dialog should appear prompting the user to select a foreign data source table to detach.
04.	08/09/2022	Forms - When enabling the "Use New Form Behavior" and "Animation" options within a form's "New Form Behavior" tab, the form just opens, with no animation.
05.	08/01/2022	Settings - Even though the WIDTH setting can be up to 5000 characters, there are instances where R:BASE does not allocate enough storage to actually produce all 5000 characters.
06.	07/29/2022	Commands/Settings - When using the LIST command at the R> Prompt, the WIDTH and NAMEWIDTH settings have no effect on the "Comments" portion, where long comments bleed over to Name area of the tables. The same issue is encountered with long comments for views, forms, reports, labels, etc.
07.	07/27/2022	Forms - When the "Display Dynamic Caption" check box is enabled, and the "Field" radio button is selected, the Table drop box does not include the table "Comment" with the name. The Field drop down does have the comments.
08.	07/25/2022	Oterro - When using inserting data with DATETIME datatype values, the seconds precision is not retained.
09.	07/25/2022	Data Dictionary - The TabSet is missing from the list of controls.
10.	07/25/2022	Oterro - When reading, inserting, and updating BOOLEAN data type values, unexpected results are returned.
11.	07/21/2022	Form Designer - When converting a DB Rich Edit control to an Advanced DB Rich Edit control, the DB Rich Edit control scroll bar settings are not transferred. The DB Rich Edit control has only the vertical scroll bar specified, but when converted to an Advanced DB Rich Edit, both vertical and horizontal scroll bars are enabled.
12.	07/20/2022	Oterro - An application issue has been encountered where queries containing subselect statements lead to access violations and memory dumps in the Java runtime environment.
13.	07/20/2022	Forms - When double clicking on a DB Rich Edit object to launch the BLOB Editor, the BLOB Editor incorrectly appears a second time after the first BLOB Editor instance is closed.
14.	07/19/2022	R:BASE Editor - When the "Semi" check box is toggled in the R:Style Setup, the "Error Checking" combo box becomes disabled.
15.	07/18/2022	Oterro - When using date and time values as bound values in UPDATE statements, a "Driver not capable" error is returned.
16.	07/15/2022	Commands - When using the UPDATE command upon SATTACHed tables, the column values are not updated.

17. 07/13/2022 Database Explorer - When searching for text in R:BASE, the stored values for the search history (drop-down) are not retained in their case-sensitive search values. When searching for "LICENSE", then "License", and then "license", the history drop-down incorrectly overwrites the search criteria with the most recent search. Since "Case Sensitive" is an available option for all searches, each case-sensitive search value should be uniquely kept in the history. Otherwise, users must keep retyping the various case-sensitive search values when using the "Case Sensitive" option.

18. 07/13/2022 Reports - When using the currency setting PREF 2 A, reports do not print.

19. 07/12/2022 BLOB Editor - When using a custom icon for the BLOB Editor with the 256x256 dimensions, an error message is displayed.

20. 07/12/2022 File Gateway - When specifying an invalid syntax for the WHERE clause in the GUI, there is not a message status provided to the user when the "Start" button is selected. Nothing appears to be happening. When the R> Prompt is displayed first, then the File Gateway is launched, and the invalid syntax in the File Gateway is used, the engine error messages are visible in the background.

21. 07/11/2022 R:BASE Editor - When reviewing Code Templates to paste into a command file, a Code Template item may be double clicked to review the template. After a Code Template is double clicked and closed, the focus is lost from the upper panel list. The Code Template which was just double clicked is no longer highlighted. The user must select the item again in order to use the "Paste Selected Template" button.

22. 07/01/2022 Forms - When launching a form in Edit mode, a Variable Radio Button displays the true/checked status as expected. However when the same form is launched in Enter mode, the Variable Radio Button does not display the true/checked status.

23. 06/30/2022 Commands - During the RELOAD and PACK command's data reload process, all table names are truncated to 18 characters in the output display.

24. 06/20/2022 Forms - When right clicking on an Image control and reviewing the EEP options, the order is different from the EEPs tab in the Properties Editor, where "On Mouse Enter" and "On Mouse Over" are reversed.