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## What's New in R:BASE 11 (Version 11.0)

### UPDATE 2

### Official Release Version

Build: 11.0.2.20905

Friday, September 05, 2025

Requested Enhancements

10/09/2024 - 09/05/2025

Item	Date Implemented	Description
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#### *Release Build: 11.0.2.20821*

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|-----|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 01. | 08/06/2025 | R:Compiler for R:BASE - The Load Project process was updated with additional validations to load project files.                                                                                                                                                                                         |
| 02. | 08/04/2025 | Forms - The MAKECLICK parameter is supported for the Tile Menu control, which specifies to fire the "On Click" EEP for a tile, simulating a mouse click.                                                                                                                                                |
| 03. | 08/01/2025 | Forms - When an image is loaded for the Collapse Panel, Enhanced Tab Page, or Glyph Status Pane for the Status Bar Control, a "Last File Name" path is now provided.                                                                                                                                    |
| 04. | 07/08/2025 | Form Designer - The Value toolbar has been enhanced to allow editing of table, field, variable, and caption values. Up to three properties may be changed at a time, depending on the control. The toolbar will also expand automatically to fully display a selected item's characters in the toolbar. |
| 05. | 07/07/2025 | Utilities - The Default Settings Utility was updated to delete .RST files (Find in... search history) in the user's folder. If the "Create Backup" checkbox is checked, then backup *.~rst files will be created.                                                                                       |
| 06. | 07/07/2025 | Database Conversion - When converting DOS forms to Windows forms, the default Font Size should be 10. When converting DOS reports to Windows reports, the default font Size should be 11.                                                                                                               |
| 07. | 07/07/2025 | Database Conversion - When converting forms, reports, and labels from legacy releases, the object lists should be sorted by the Name. Also, users should be able to sort the list view by clicking on the column title.                                                                                 |
| 08. | 07/01/2025 | BLOB Editor - There is a Print Setup option within the Image and Rich Text tabs of the BLOB Editor, but not in the Text tab. Please add a Print Setup option for the Text tab, especially since a user may hide the other available tabs.                                                               |
| 09. | 06/30/2025 | Commands - The TITLE portion of the CHOOSE command has been enhanced to support 150 characters. The prior limit was 75 characters.                                                                                                                                                                      |

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10. 06/25/2025 Error Messages - The error message for message 2161 has been improved to include the variable name, for when an unrecognized global variable exists in an expression. The error message for message 2160 has been improved to include the column name, for when an unrecognized column exists in an expression.
11. 06/16/2025 Utilities - The Quick Prompt is a new utility that can be launched for users to set/query values any place within R:BASE. The Quick Prompt is basically a floating subset of the R> Prompt. Pressing Ctrl+Alt+Shift+Q will display the Quick Prompt utility. The Quick Prompt may be of use specifically when development is taking place within a modal window (Add/Remove Variables, EEP Editor, etc.) and there is a need perform R> Prompt tasks (SELECT, SET VAR, etc.) without closing windows and losing declared data/values.
12. 06/13/2025 Forms - Added support for checking multiple items for List View, Variable Lookup List View, and DB Lookup List View controls where pressing the [Space] key will update the checkbox state of the selection when there are multiple highlighted items.

*Release Build: 11.0.2.20612*

13. 06/10/2025 Settings - A new Soft Touch setting has been implemented for the Database Explorer. When checked, the Touch function will only update the timestamp of the form/report/label without opening/saving it (and is therefore much faster). The default is unchecked.
14. 06/05/2025 Database Conversion - The Application/External Form Conversion dialog was improved with an updated user interface.
15. 06/04/2025 Database Conversion - The Form/Report/Label Conversion dialogs were improved to list the table name and comment. The user interface was also updated.
16. 06/03/2025 R:BASE Editor - Added ability to save/load an R:BASE Editor session where a list of command files is opened from a prior session. The session is saved/loaded using a R:BASE Editor Session File (\*.rbsef). Session files may be stored and loaded for application modules, different clients, or to easily continue a development session. The "Remember Current Session" setting has also been implemented to restore a group of command files, which were open in the prior R:BASE session. If the manual save/load method is preferred, the "Remember Current Session" setting should be unchecked.
17. 06/02/2025 Settings - It would be very helpful to have the ability to specify a custom tab/window order for the Database Explorer, R> Prompt, and R:BASE Editor modules when R:BASE launches.  
  
The Startup Settings now allow for the window/tab order to be specified. The module listed first will be assigned the focus.
18. 05/28/2025 Database Explorer - The property bar has been enhanced with an additional information item, where the number of selected/highlighted objects is displayed.
19. 05/21/2025 Database Explorer - Large/Multi monitors are commonplace allowing us to easily view multiple simultaneous windows within the Database Explorer. Please have the various Designers (Forms, Reports, Labels, External Forms, etc), R> Prompt, Save-Table-Layout and Explorer remember their window size and position when they are closed - there is no need to open them full screen. When they open full screen and I always have to resize & locate them.
20. 05/16/2025 Report/Label Designer - Sometimes it can be difficult to remember where a piece of code was added to a report band when there are several breaks, with report and page headers/footers. It would be helpful if there was some type of notification upon the report band to let the user know that code exists in the band, similar to how a Custom EEP button is yellow when code exists.  
  
An icon was added to the left side of the band. If one of the two available band EEPs (Before/After Generate Custom EEP) have code, then a single tag icon is shown. If both EEPs have code, then an icon with 2 tags is displayed.

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21. 04/17/2025 Reports/Labels - The System Variable Control includes "Copy Number" and "Copy Number Description" as added options for output.
- Copy Number - Current copy number (when printing multiple copies to the printer)  
Copy Number Description - Textual summary of the current copy number ('Copy 1')
- Note: The "Copy" system variable values text will not print with the original document. The control will print with the first and subsequent copies of the report/label.

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22. 04/08/2025 Forms - The Tile Menu control and Action Bar tab has been enhanced with "Duplicate" and "Edit Custom EEP" buttons to easily reuse and modify Action Bar items.
23. 04/02/2025 BLOB Editor - The RBBEDIT command supports editing BLOB data directly from a SELECT query. The syntax uses the SQL keyword prior to the query syntax.
- RBBEDIT '<SQL SELECT ContPhoto FROM Contact WHERE ContID = 1001>'
24. 03/20/2025 Forms - Using the DB Tree View, it can take time to build the tree when the form is run. It would be nice to have a hourglass or loading indicator so the user knows the tree is building and the program is not frozen.
25. 03/13/2025 R:BASE Editor - Added "EEPs" menu bar option when editing Custom EEPs and actions (Custom Form Actions, On Before Design Action, etc.) where the R:BASE Editor allows the editing/browsing of other code within the form/report/label without leaving the current editor session. The EEPs menu bar options allow for nested instances of the editor, where each instance places the control or action description in the editor's caption bar.
26. 03/05/2025 Commands - The NULLSET command has been implemented to set variable values to NULL for individual variables, or a variable list.
- NULLSET VAR vCost, vReportName
- NULLSET VAR vCust%
- NULLSET ALL VAR EXCEPT vOutput
27. 03/05/2025 Utilities - The Scratch Pad tool is not available when reviewing the Form, Report, Label "Find in" search results. It would be helpful for the Scratch Pad to be available, where the user is not forced to use some other utility for copy/paste of code/text.
28. 03/05/2025 Menus - Provide the option to toggle between hidden and visible characters when entering a password, allowing users to preview the input string before submission. This includes any password Dialog box as well as the R:BASE prompt for a user's database password.
- Password edit boxes now have a button on the right side. When clicked, the password is shown on when the mouse button is clicked down, then hidden again when the mouse button is released.
29. 03/04/2025 Form Designer - A new Value toolbar has been implemented where a control's caption/text can be edited directly from the toolbar. The Value toolbar is included in the "View > Toolbars" option list.
30. 03/04/2025 Data Dictionary - When using the Data Dictionary in MDI mode, it would be nice to be able to just double click on the table name, column name, etc. to paste the value.
31. 02/25/2025 Database Explorer - Please implement a way to access and modify EEPs in a form without having to open the designer.
- Within the Forms, Reports, Labels, and External Forms areas, the "EEP Quick Edit" menu option has been added where the object's EEPs may be reviewed and modified without having to open it in the designer.

32. 02/18/2025 Data Browser - The Show Column and Hide Column dialogs have been enhanced with a filter field, where the column names may be filtered within the list, to quickly locate the desired column.
33. 02/17/2025 Data Designer - A "Find Column" search utility has been implemented within the "Columns" area where a specific column may be located quickly in a large list of column names. Once the column is selected and the "OK" button is clicked, the column name will be highlighted. The dialog also provides the column comments.
34. 02/17/2025 Data Browser - The column name search (Move to) utility has been enhanced so a specific column may be filtered within a list, to quickly locate the column in a large list of column names. Once the column is selected and the "OK" button is clicked, the column name will be highlighted. The enhanced "Find Column (Ctrl+F8)" options (toolbar and menu bar) have also been moved to appropriate locations.
35. 02/17/2025 Database Explorer - The Tables and Views group bar options have been enhanced to include search utilities to locate column names in tables and views.
36. 02/17/2025 Forms - Auto-Arrange buttons have been implemented to offer a quick and simple method to arrange the tab order for a group of controls in a container, where the controls' X and Y pixel coordinates ("Top" and "Left" properties) dictates the tab order. The control locations would only need to be placed in the desired coordinates needed for the tab focus movement, and the single button would assign the tab order to either the "Left-Right, Top-Down" or "Top-Down, Left-Right" order.
37. 02/11/2025 Settings - A new NUMROUND setting has been introduced which rounds any excess scale digits for numeric data types.
- The default value is OFF, which means that numeric values must follow the definition for the maximum number of digits to the right of the decimal (the scale).
- If NUMROUND is ON, then as long as the number would round to a valid numeric with that precision and scale, R:BASE will accept the value. This means that if you entered 0.237 with NUMROUND set to ON, it will be allowed, and the stored value will be 0.24.
38. 02/04/2025 Database Explorer - An additional unload menu option has been added for views, stored procedures, forms, reports, and labels where one or more selected item is placed into a separate file.
39. 01/29/2025 Printing Reports/Labels - In R:BASE 11, the Report/Label Designer displays the Preview output in the center of the screen. In R:BASE 10.5, the Preview output is shown in the top left corner of the screen. The R:BASE 10.5 behavior is a bug because as soon as the zoom settings are changed or the other predefined zoom buttons in the toolbar, the report will be rendered in the center of the screen. That left-aligned view only applies when clicking the 100% button in the toolbar of 10.5 (and prior releases).
- However, if you love the classic behavior, implement the following new setting on the application startup:
- PROPERTYREPORT CLASSIC\_100PCT\_PREVIEW ON
40. 01/29/2025 Settings - A new PARSESEMI setting has been introduced which controls the parsing of semi colon characters in the processing of ampersand variables. The default value is OFF, which means R:BASE ignores semi colons in ampersand variables. If PARSESEMI is set to ON, then you can have semi colons inside an ampersand variable to stack multiple commands.
41. 01/20/2025 Functions - When connected to a database with no User Privileges defined, the TINFO function returns "SELECT, UPDATE, INSERT, DELETE, ALTER, REFERENCE" permissions even though the USER name does not exist. The function was enhanced to return a NULL value if there are no users defined.
42. 01/20/2025 In-memory Tables/Commands - The limit on In-memory tables has been increased from 10 to 25.

43. 12/18/2024 Commands - Support has been added for temporary tables that are stored in memory, instead of a temporary file. In memory tables may be created with the CREATE TABLE, INTERSECT, JOIN, PROJECT, SUBTRACT, and UNION commands. The command syntax allows the INMEMORY keyword to be used where TEMPORARY is normally located.
- ```
CREATE INMEMORY TABLE NewTable1 +
(NewColumn1 INTEGER, NewColumn2 TEXT 8)
```
- When such a table is created, nothing is written to the temporary file 2 for the data rows. The table and rows are in memory. R:BASE initially allocates 32,000 bytes for each INMEMORY table, whereas the table grows, the space will increase as needed. R:BASE currently limits databases to twenty-five (25) INMEMORY tables. If any keys are built for an INMEMORY table, the key data will be written to the temporary file 3. When using the LIST command, INMEMORY tables will have an (I) in front of the name, instead of (T).
44. 12/16/2024 Functions - The TINFO function has been enhanced to allow the OWNER to specify a USER name for the first parameter.
- ```
SET VAR vUserPermission = (TINFO('Mary',41,-1))
SHOW VAR vUserPermission
SELECT, UPDATE, INSERT, DELETE, REFERENCE
```
45. 12/11/2024 Forms - A new column-level SHOWEDITOR property was added to launch the BLOB Editor for a specific column.
- ```
PROPERTY TABLE_COLUMN[ContactCallNotes->CallNotes] SHOWEDITOR ' '
```
46. 12/10/2024 Reports/Labels - Image support has been implemented for the Advanced Rich Text control's "Mail Merge" feature. With the enhancement, VARBIT fields/variables are automatically interpreted as images. For non-VARBIT fields/variables, the name must be appended with the 'IMAGEFILE' display format. The 'IMAGEFILE' display format is applicable to values containing the path of the image file.
- Mail Merge Example Uses:
- ```
<ContPhoto>
<ContLName>, <ContFName>

<ContPhotoPath|IMAGEFILE>
<ContLName>, <ContFName>

{ContPhotoVarBit}
<ContLName>, <ContFName>

{ContPhotoPath|IMAGEFILE}
<ContLName>, <ContFName>
```
47. 12/05/2024 Forms - The DB Tree List was enhanced with additional properties for selecting a specific node. The TOPNODE property sets the topmost node passing the node's key value. If the value is empty, the very first node in the tree is used. The SELECTNODEBYID property sets the selected node by an ID value.
- ```
PROPERTY DBTreeList TOPNODE ' '
PROPERTY DBTreeList SELECTNODEBYID 'Value'
```

48. 12/05/2024 Forms - Sub-directory support was added to the File List Box control, where it is possible to view and traverse sub-directories when listing files in the File List Box. The control also was updated to provide a '..' entry within the list box, to move one directory up. To enable such, the Object Inspector may be used to alter the properties. However, the property editor did not have an option to enable Directories in the list box.
- The File List Box was enhanced to provide a File Type option with file type attributes to include/exclude from the list box: Read Only, Hidden, System Directory, Archive, Normal. The below FILETYPE properties may also be added/removed within the property set, using the following syntax:
- ```
PROPERTYRBFilBox1 FILETYPE '+DIRECTORY'
PROPERTYRBFilBox1 FILETYPE '+NORMAL'
PROPERTYRBFilBox1 FILETYPE '+READONLY'
PROPERTYRBFilBox1 FILETYPE '-HIDDEN'
PROPERTYRBFilBox1 FILETYPE '-ARCHIVE'
PROPERTYRBFilBox1 FILETYPE '-SYSTEM'
```
49. 12/04/2024 Data Browser - In View as Grid mode, highlighting a cell should also highlight its entire row, as is already done with the View as Tree Grid mode. This is especially important when there are too many columns to display without scrolling horizontally, or when using an ultrawide monitor where the small black triangle to the right of the row number is not directly in view.
50. 11/20/2024 Utilities - In the color/font color editor, pressing the [F6] key will switch the hex entry textbox between Delphi style RGB (\$) and HTML style RGB (#). The utility makes it easier to use colors from online sources (which are mostly HTML style RGB).
51. 11/12/2024 Forms - Added form-level ENABLEDATASETSCROLL property to disable processing when the dataset is scrolled. An example is when a dataset is loaded in a grid, where partial or all rows in the dataset are traversed. During the traversal, there are processes performed for each dataset row to synchronize things (e.g. variables, control states, etc.).
- If EnableDatasetScroll is FALSE, these processes are not performed, making faster response times. The feature is particularly useful in grid-like controls where multiple rows are loaded. The default value is TRUE.
- ```
PROPERTYRBASE_FORM EnableDatasetScroll 'FALSE'
```
52. 10/30/2024 Forms - The File List Box control was enhanced to optionally include the file Size, Creation Time, Last Access Time, and Last Write Time values.
53. 10/10/2024 Data Dictionary - The utility was enhanced with an incremental search feature for the list view display mode. While focused on a list view, pressing the [/] key will show the Find dialog. Typing into the entry box will auto-locate a match. Note that the incremental search feature only works when the [/] key is pressed, and not when [Ctrl+N] is pressed.
54. 10/09/2024 Data Dictionary - Optimizations have been implemented when loading the Data Dictionary, which will open faster than prior builds.

| Item | Date Fixed | Description |
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| 01. | 09/03/2025 | Forms - The DB Label object does not display with the expected database CURRENCY format.                                                               |
| 02. | 09/03/2025 | Commands - The DIALOG command's BUTTON_OK_WIDTH and BUTTON_CANCEL_WIDTH parameters do not work as expected, where the button widths are not increased. |
| 03. | 08/30/2025 | ODBC - When opening an ODBC-attached table with image data in the Data Browser, the image does not display as expected.                                |

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| 04. | 08/14/2025 | Commands - When using the TOP and LEFT parameters to display a DIALOG window at a screen location, the window only appears in the top left corner of the monitor.                                                                                                                                                                                                                                                                                                                                                  |
| 05. | 08/14/2025 | Commands - When updating the CHECKED value for a DB Radio Group with the PROPERTY command, the button is not checked.                                                                                                                                                                                                                                                                                                                                                                                              |
| 06. | 08/01/2025 | Forms - When an image is loaded for the Custom Wallpaper control the Last File Name path is not loaded with the image folder and name.                                                                                                                                                                                                                                                                                                                                                                             |
| 07. | 08/01/2025 | Form Designer - When an image is loaded into an Image control, the "Last File Name" is populated with the path and image. However, when the mouse cursor hovers over a long string and truncated path, the full value is not displayed as a hint.<br><br>All form controls which support loading an image were also updated to display the path hint.                                                                                                                                                              |
| 08. | 07/31/2025 | Reports/Labels - When printing a report to a PDF file where text is defined as italicized, the text does not display as such in the output.                                                                                                                                                                                                                                                                                                                                                                        |
| 09. | 07/25/2025 | Reports/Labels - When assigning a value to a Component ID a letter case verification is incorrectly case insensitive. The logic was updated to perform a case sensitive check.                                                                                                                                                                                                                                                                                                                                     |
| 10. | 07/24/2025 | Reports/Labels - When printing a report to a PDF file where control properties have invalid or empty URLs, issues may occur to create the output file.                                                                                                                                                                                                                                                                                                                                                             |
| 11. | 07/18/2025 | Forms - When many tabs are defined for an Enhanced Tab Control, and the Object List toolbar is used to display the tabs and open the Property Editor, the External Form/Form Properties dialog opens rather than the expected Enhanced Tab Page properties.                                                                                                                                                                                                                                                        |
| 12. | 07/18/2025 | R:BASE Editor - When modifying code in the EEP Editor, clicking the [Apply] button applies the changes and saves the EEP. Both [Apply] and [OK] buttons are then disabled. Only the [Apply] button should be disabled as there are no further changes to be applied. The [OK] button should not be disabled, as this button also serves as the confirmation when everything is [OK] to close the EEP editor. Having just the [Cancel] button gives the wrong impression to press [Cancel] to close the EEP editor. |
| 13. | 07/16/2025 | File Gateway - When attempting to import a XLSX file into a new temporary table R:BASE stops responding when the "Start" button is clicked. The Sheet, Fields, etc. dialog does not appear.                                                                                                                                                                                                                                                                                                                        |
| 14. | 07/16/2025 | Report/Label Designer - When using the Rich Edit control, the "Insert Field" and "Insert Variable Label" options do not display the field/variable lists to choose from.                                                                                                                                                                                                                                                                                                                                           |
| 15. | 07/10/2025 | R:BASE Editor - When altering multiple Comments styles in the Scheme Editor, the expected font options popup no longer appears after saving a revised multi-line comment.                                                                                                                                                                                                                                                                                                                                          |

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- 16. 07/02/2025 R> Prompt - The [Ctrl+F] utility to search the Output Console may not function as expected if prior search history aspects are retained.
- 17. 07/02/2025 Database Explorer - When opening the Find in Files utility from the Database Explorer, using [Ctrl+F], and performing a search for text, after closing and reopening the utility, the prior search criteria may not be not listed in the "Find Text" drop-down if prior search history aspects are retained.
- 18. 07/01/2025 Menus - When using the R:DCC a blinking/flashing behavior is noticed when the mouse cursor hovers over the menus.
- 19. 07/01/2025 Reports/Labels - When printing a report to a PDF file from the Print Preview, the Break Header 0 calculation is incorrect.
- 20. 06/30/2025 Forms - When filtering DATE data type columns in an Enhanced DB Grid error messages are encountered.
- 21. 06/24/2025 Functions - When using the ITEM CNT function on a VARCHAR variable with a NULL value, the command file in use stops processing but remains locked.
- 22. 06/23/2025 Forms - When using a Group Bar control with various image sizes, the spacing between the group items is not maintained. In prior versions the spacing between the images is preserved and the images do not overlap.

An "Item Height" property was added to the Group control object. The default value is 20.

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- 23. 06/09/2025 Forms - The Variable Date and Time Edit control will incorrectly revert to, and display at, the default height of its drop-down glyph font.  
  
An "Auto Size" property has been added to the property editor dialog. The setting is enabled by default. To address the auto size issues, the setting should be unchecked.
- 24. 06/09/2025 Runtime for R:BASE - When attempting to print a report in Runtime for R:BASE 11, the report does not display to the screen or the printer.
- 25. 06/09/2025 Commands - When EEP-monitoring has been enabled with the TRACE\_LAST\_EXEC\_EEP, TRACE\_ALL\_EEP, and LOG\_EXEC\_EEP parameters enabled, the resulting trace messages indicate that the EEPs (though empty) are being processed out of order.
- 26. 06/06/2025 R:BASE Editor - The Structure toolbar does not display instances of (at least) the CASE command or the ENDIF command. Newer v11-specific commands (RESET, SET STATICVAR, EXPLAIN, DBCONN, and NULLSET) were also added.
- 27. 06/05/2025 R:BASE Editor - The "Always Refresh Structure" setting refreshes the Structure toolbar when switching between open files and when the file is saved, but also performs the task when the toolbar is not visible.
- 28. 06/04/2025 Commands - Using the NULLSET command in a form EEP results in the "Illegal command in Enter/Exit Procedure" error.
- 29. 06/02/2025 File Gateway - When the Export Wizard is used to save a specification file, where a change in export must be saved to the existing RGW file, an invalid file name is listed in the dialog when the "Save To Selected" button is selected.
- 30. 06/02/2025 R:BASE Editor - When a Custom EEP is being edited from within the Form Designer, fewer menu items are displayed as compared to directly editing a command file with the Editor.
- 31. 06/02/2025 Settings - If FEEDBACK is set ON when clicking "Test Clause" in the WHERE Builder with an ORDER BY defined, the "Sorting complete..." Feedback message lists the incorrect table in the dialog.



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| 32. | 06/02/2025 | File Gateway - When exporting a table in the File Gateway Export Wizard, the interface forces the resulting filename to upper case letters.                                                                                                                                                                                                                                                                                                                                            |
| 33. | 06/02/2025 | File Gateway - When exporting a table in .XLSX format, the Export Wizard keeps reselecting the "Add a blank row after field names" check box for a defined Specification File" even when it has been manually unchecked and saved for the RGW file.                                                                                                                                                                                                                                    |
| 34. | 06/02/2025 | File Gateway - When browsing for a CSV file using the Import Wizard with Format Type Text file (*.txt, *.csv, *.dat, *.asc, *.prn, *.tab), no .csv files are displayed by default, only .txt files.                                                                                                                                                                                                                                                                                    |
| 35. | 05/28/2025 | Data Browser - In View as Tree Grid mode, sorting a TEXT field sorts upper case values before lower case values (e.g., "FO" sorts before "Fa").                                                                                                                                                                                                                                                                                                                                        |
| 36. | 05/28/2025 | Data Dictionary - The BOOLEAN, NAME, STARTUP, and UINOTIF settings are not listed in the Database Settings tab.                                                                                                                                                                                                                                                                                                                                                                        |
| 37. | 05/28/2025 | Data Browser - When a BROWSE command is used to invoke the Data Browser for a non-editable (multi-table) view, double-clicking on a cell in a NOTE column nevertheless displays a "Switch To Edit Mode" button in the BLOB Editor.                                                                                                                                                                                                                                                     |
| 38. | 05/27/2025 | Form Designer - When a control without caption is copied/pasted, the control is incorrectly assigned an auto-generated caption.                                                                                                                                                                                                                                                                                                                                                        |
| 39. | 05/27/2025 | Forms Designer - Could the open dialog (Ctrl+O) list the objects in the same order as they are displayed in the Database Explorer, (i.e. sorted by name, date, etc.) as was done in version X.5?                                                                                                                                                                                                                                                                                       |
| 40. | 05/27/2025 | Report Designer - The window location and size of the Breaks dialog is not persisted between sessions.                                                                                                                                                                                                                                                                                                                                                                                 |
| 41. | 05/21/2025 | Database Explorer - When making a copy of a Form (Copy Form), copy of a Report (Copy Report), copy of a Label (Copy Label), or a copy of any module of the Database Explorer, on any edit boxes to type, pressing F3 for the Data Dictionary does not work.                                                                                                                                                                                                                            |
| 42. | 05/19/2025 | Form Designer - After selecting to duplicate a Custom Form Action, the new action Name and Description is not editable. The Action Designer must be closed and reopened in order to change the duplicate action.                                                                                                                                                                                                                                                                       |
| 43. | 05/16/2025 | Commands - If a table includes a column whose foreign key references the primary key column in the same table, then an attempt to use the DROP command to drop that table displays the message "- ERROR- This table is referenced by a Foreign Key - unable to drop table. (2720)". In this case, the DROP command should be honored, since the offending key constraint will automatically disappear along with the table (assuming no other table references the one being dropped). |
| 44. | 05/16/2025 | Commands - The LIST TABLE command does not display the "Next Value" and "Increment by" for autonumbered columns in temporary/in-memory tables, as R:BASE does for permanent tables.                                                                                                                                                                                                                                                                                                    |
| 45. | 05/16/2025 | Utilities - A focus rectangle has been implemented on the Color Editor tiles to make the selection more obvious.                                                                                                                                                                                                                                                                                                                                                                       |
| 46. | 05/16/2025 | Settings - If ECHO is set ON when a RENAME command is used to rename a table, several internally generated commands are displayed. If ECHO is set ON when a RENAME command is used to rename a column, the scratch file is listed.                                                                                                                                                                                                                                                     |
| 47. | 05/16/2025 | Commands - When using the SHOW VARIABLE command with a wildcard and also with a larger NAMEWIDTH setting value the variable values do not line up in the output.                                                                                                                                                                                                                                                                                                                       |
| 48. | 05/16/2025 | Commands - The RENAME COLUMN command does not detect the case of the old and new column names being identical. This is most likely to occur as a result of a mistyped command involving similarly named columns.                                                                                                                                                                                                                                                                       |

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| 49. | 05/16/2025 | Messages/Error Messages - During program startup, if an error is detected in RBENGINE11.CFG (e.g., an invalid setting) and the splash screen is set to be displayed, then the popup containing the associated error message is overlaid by the splash screen, and neither one can be selected or dismissed using ordinary mouse clicks. (The contents of the error popup can be visualized, but not selected, by hovering the mouse cursor over the popup's Taskbar icon.) Ultimately, R:BASE must be terminated via the Task Manager. |
| 50. | 05/16/2025 | Commands - If a database has been opened in read-only mode, the UNLOAD STRUCTURE command produces the error: "-INTERNAL ERROR- Out of dynamic space"                                                                                                                                                                                                                                                                                                                                                                                   |
| 51. | 05/16/2025 | Commands - The command "CHOOSE varname FROM #TBLVIEWS" displays a popup titled "Choose a table" rather than "Choose a table or view".                                                                                                                                                                                                                                                                                                                                                                                                  |
| 52. | 05/15/2025 | Settings - In the R> Prompt Settings, the Color settings within the Default Font selection panel for both the Input Console and the Output Console have no effect; they are overridden by the Font color settings for the corresponding Console.                                                                                                                                                                                                                                                                                       |
| 53. | 05/15/2025 | R> Prompt - The Command History does not consistently preserve the case of a command typed into the Input Console; the saved casing may depend on whether the command has an earlier entry in Command History with different casing.                                                                                                                                                                                                                                                                                                   |
| 54. | 05/15/2025 | Reports/Labels - When printing note fields to PDF files the spacing between characters is different, and the spacing between lines is also different.                                                                                                                                                                                                                                                                                                                                                                                  |
| 55. | 05/14/2025 | User Privileges - When reviewing the User Privileges, the views are not displayed.                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 56. | 05/14/2025 | Database Conversion - When converting legacy version 6.5++ for Windows reports, the option to convert double quotes (") to single quotes (') in report variables does not convert the quote characters.                                                                                                                                                                                                                                                                                                                                |
| 57. | 05/13/2025 | Forms - The R:BASE Editor (for EEPs) "Apply" button is not displayed if a Custom Form Action is chosen from within the "Layout > Custom Form Actions > Action Designer > Edit Command" menu option sequence.                                                                                                                                                                                                                                                                                                                           |
| 58. | 05/13/2025 | Reports/Labels - Both static text and DB value text repeat in the PDF output with an Advanced Rich Text control.                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 59. | 05/12/2025 | Reports/Labels - The arrow character with the Wingding font does not render as expected in Web browsers as the PDF reader, unlike prior versions.                                                                                                                                                                                                                                                                                                                                                                                      |
| 60. | 05/12/2025 | ODBC - After a Server table is dropped from a database, the comment is not removed from the SYS_COMMENTS table.                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 61. | 05/08/2025 | Report/Label Designer - When selecting fields in the Edit toolbar, the walkmenu feature, to have the focus move to values for typed keys, is no longer working.                                                                                                                                                                                                                                                                                                                                                                        |
| 62. | 05/08/2025 | Database Explorer - The mouse cursor hint no longer appears above the database cylinder and Favorite Folders items on the status bar and property bar.                                                                                                                                                                                                                                                                                                                                                                                 |
| 63. | 05/06/2025 | Commands - After a SUBTRACT command is used to create a table the comment is incorrectly pulled from the last comment in the SYS_COMMENTS table.                                                                                                                                                                                                                                                                                                                                                                                       |
| 64. | 05/02/2025 | User Privileges - Based upon how an OWNER name is submitted for a password-protected database, a view may not be recognized as defined when opening a report in the designer.                                                                                                                                                                                                                                                                                                                                                          |
| 65. | 05/01/2025 | Reports/Labels - The appearance of bold text on PDF reports is different in version 11.0 versus version X.5.                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 66. | 05/01/2025 | Forms - The non-selected tab stubs are different/lighter colors in version 11, wherein version X.5 the Tab Pages are static colors, always matching the color of the full tab.                                                                                                                                                                                                                                                                                                                                                         |

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| 67. | 05/01/2025 | Forms - When displayed in a grid control, long text strings are cutoff differently, where the result is that it becomes less obvious that the user needs to click the description to see entire value.                                                                                                                                                                                                                 |
| 68. | 05/01/2025 | R:BASE Editor - When R:Style processes a CHOOSE command containing the WINDOW_CAPTION SMALL parameter, it replaces SMALL with SMALLINT.                                                                                                                                                                                                                                                                                |
| 69. | 05/01/2025 | Forms - The whole column in the scrolling region changes color when the cursor is placed in it, rather than only the selected field.                                                                                                                                                                                                                                                                                   |
| 70. | 04/30/2025 | Forms - The Enhanced DB Grid column headers are a different color in version 11.0 versus version X.5.                                                                                                                                                                                                                                                                                                                  |
| 71. | 04/30/2025 | Plugins - When using the SysDialog plugin (or builder) and implementing the "Confirmation" icon, it is the same image as the "Information" icon. There used to be a question mark icon for the Confirmation message box.                                                                                                                                                                                               |
| 72. | 04/30/2025 | Forms - There is a frame automatically added around the options for all the Radio Button Groups. The frame appears to be theme-related.                                                                                                                                                                                                                                                                                |
| 73. | 04/30/2025 | Forms - Only the overall radio group hint is displayed when the mouse cursor is hovered over the control, not the individual option hints.                                                                                                                                                                                                                                                                             |
| 74. | 04/30/2025 | R:BASE Editor - If a QUIT command is executed as part of a series of highlighted commands with Run Selection (Ctrl-F8) from within the Editor, the "Illegal command in Entry/Exit Procedure" message is issued.                                                                                                                                                                                                        |
| 75. | 04/30/2025 | Forms - When displayed, popup menus no longer have the same theme as the parent form.                                                                                                                                                                                                                                                                                                                                  |
| 76. | 04/30/2025 | R:BASE Editor - In the Print Selection dialog, the Help button has no effect.                                                                                                                                                                                                                                                                                                                                          |
| 77. | 04/29/2025 | R> Prompt - The Find in R> Prompt Output may report false hits when just a prefix of the Search Text matches, though the entire Search Text does not match. This behavior only occurs when searching in the Backward direction.                                                                                                                                                                                        |
| 78. | 04/29/2025 | Database Explorer - After a table is unloaded to a file, the file does not appear at the top of the Command Files list when the Date/Time is sorted in descending order. The Date/Time header may be clicked twice, to sort ascending and then descending, but the new file is still not listed. The user must scroll to see the new file.                                                                             |
| 79. | 04/29/2025 | BLOB Editor - The "View > Calculate Image Colors" popup displays a typo: "The active images has ..."                                                                                                                                                                                                                                                                                                                   |
| 80. | 04/29/2025 | Settings - In the Default Form Settings > Form > Default Size, the "Auto Scroll" setting would be more informative as "Auto Scrollbars"                                                                                                                                                                                                                                                                                |
| 81. | 04/29/2025 | Forms - When a DB Edit control is assigned to a NOTE data type column the information no longer displays when running the form.                                                                                                                                                                                                                                                                                        |
| 82. | 04/29/2025 | R> Prompt - The Find in R> Prompt Output search history is not cleared by pressing Ctrl-R, as is documented in the Help.                                                                                                                                                                                                                                                                                               |
| 83. | 04/29/2025 | Commands - The EEP trace log produced by "PROPERTY APPLICATION LOG_EXEC_EEP ON" should prefix all lines with "[EXEC EEP <DateTime>]" so that they can be quickly recognized by eye or by a filtering program, but it does not.                                                                                                                                                                                         |
| 84. | 04/29/2025 | Commands - For the DIALOG command, if enclosing quotes are used to supply a literal text value to the BUTTON_YES_CAPTION, BUTTON_NO_CAPTION, BUTTON_OK_CAPTION or BUTTON_CANCEL_CAPTION options, those quote characters themselves become visible within the buttons. The circumvention, omitting the quotes, is not always satisfactory because R:Style may change the casing and display-style of the unquoted text. |

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| 85.  | 04/29/2025 | Database Explorer - When R:BASE is open in an RDP session there are white/blank areas displayed, rather than the expected background color.                                                                                                                                                                         |
| 86.  | 04/28/2025 | Form Designer - The "Apply" button is missing from the Enhanced DB Grid property editor dialog.                                                                                                                                                                                                                     |
| 87.  | 04/28/2025 | R> Prompt - If the main R> Prompt tab is (inadvertently) closed (by clicking on the "x" within its tab) and then reopened, subsequent command output is no longer spooled to the Output Console; R:BASE behaves as though output had been redirected elsewhere, but OUTPUT SCREEN does not restore normal behavior. |
| 88.  | 04/28/2025 | Settings - In the R> Prompt Settings for the Input Console, the selected Background color takes effect as expected, but is incorrectly labeled in both the current color field and in the color-list dropdown.                                                                                                      |
| 89.  | 04/28/2025 | Settings - When "Allow Only One Instance of R:BASE" is checked and a second instance is attempted, the initial instance should be assigned focus and/or maximized.                                                                                                                                                  |
| 90.  | 04/24/2025 | Forms - When using the DROPROWS parameter for the PROPERTY command for the DB/Variable Date/Time Picker control, the calendar does not display as expected when the drop rows value is set to 2.                                                                                                                    |
| 91.  | 04/24/2025 | Plugins - When using the LoadDirectoryName plugin and assigning custom captions for the button text, the custom text values are ignored.                                                                                                                                                                            |
| 92.  | 04/24/2025 | Database Explorer - After dragging a RDP session window to the primary monitor and then back to a secondary monitor the "Current folder" text is black and no longer legible.                                                                                                                                       |
| 93.  | 04/24/2025 | Forms - When using the Directory Tree control, there is an odd paper icon and ".." path listing for all folders, which appears to mirror the contents of the initial folder path.                                                                                                                                   |
| 94.  | 04/22/2025 | Database Explorer - An exception error may occur when deleting objects.                                                                                                                                                                                                                                             |
| 95.  | 04/22/2025 | Form Designer - After creating a new form and the designer is displayed, the newly created form is in the Open Form (Ctrl+O) list, but it is incorrectly at the bottom, and not arranged alphabetically.                                                                                                            |
| 96.  | 04/22/2025 | R:BASE Editor - When opening a file, and the "Objects of type" field keeps reverting to XML, rather than "R:BASE" files, when switching between R:BASE 11 and R:BASE Editor 11.                                                                                                                                     |
| 97.  | 04/22/2025 | Forms - When using an Image control, the CopyToClipboard PROPERTY command parameter does not capture the image to the clipboard as expected.                                                                                                                                                                        |
| 98.  | 04/21/2025 | BLOB Editor - When using the "Text" tab, clicking on the Search button or pressing the [Shift+F8] key combination displays the Find Text dialog. However, the Windows standard [Ctrl+F] key combination does not display the same Find Text dialog.                                                                 |
| 99.  | 04/21/2025 | Form/Report/Label Designer - While focusing and placing the cursor in the Value toolbar, [Ctrl+A] does not select the entire text.                                                                                                                                                                                  |
| 100. | 04/16/2025 | Commands - When using the SHARECPY command with a wildcard the resulting file names are truncated to eight characters.                                                                                                                                                                                              |

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| 101. | 04/11/2025 | Forms - When initiating a drag and drop operation with the first level node of a DB Tree List control an error is encountered.                             |
| 102. | 04/10/2025 | Form Designer - When floating, the Control Palette toolbar width can be decreased to almost nothing and increased to as far as the monitor display allows. |
| 103. | 04/09/2025 | Form Designer - The Control Palette is assigned a default height value that is not large enough for the initial display.                                   |

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| 104. | 04/08/2025 | R:BASE Editor - When a command file is open in R:BASE Editor, and the Find in Files utility is opened from the "Utilities > Find in Files" option, when a Ctrl+V paste operation is made, the clipboard contents incorrectly appear in the command file, and not the focused field in the Find in Files dialog.                        |
| 105. | 04/08/2025 | File Gateway - When an exception file is specified with the GATEWAY syntax (ERROR_FILE exception.log), not all errors are logged within the file for why the data is not inserted.                                                                                                                                                     |
| 106. | 04/07/2025 | R:BASE Editor - When performing search and replace operations for a single command file, any subsequent search and replace operations after the first does not work, where the values selected in the drop-downs are not recognized.                                                                                                   |
| 107. | 04/07/2025 | File Gateway - When importing data from an HTML file, not all records are brought into the table when compared with prior versions. The difference is with INTEGER columns, where when a value does not meet the data type requirements, the entire row is not loaded. In prior releases only that value is not loaded into the table. |
| 108. | 04/04/2025 | Report Designer - When objects are defined outside of the report margins and the red notification lines appear to note the object's invalid placement, the red lines do not adjust when the designer is zoomed in/out.                                                                                                                 |
| 109. | 04/04/2025 | Reports - When printing a report with a CrossTab control, there is a large amount of space across the lower end of page 1 for the report. On the report's 2nd page, the remaining portion of the CrossTab is printed, which can fit on Page 1.                                                                                         |
| 110. | 04/04/2025 | Reports - When altering the CrossTab Title value, the header of the tabulated column is not saved permanently.                                                                                                                                                                                                                         |
| 111. | 04/03/2025 | Reports/Labels - When a system variable object is defined as a Date value for a report/label, the display format does not follow the database's date format.                                                                                                                                                                           |
| 112. | 04/02/2025 | Report Designer - When designing a report and adding a JPG image with the transparent setting applied, there is a noticeable delay when selecting different objects on the report. If the image type is changed to a PNG file, the Report Designer is back to the normal response when the objects are highlighted.                    |
| 113. | 04/01/2025 | Data Designer - When defining a default value for a column, where the value contains higher ASCII characters, the displayed value is incorrect.                                                                                                                                                                                        |
| 114. | 03/25/2025 | Commands - When creating an in-memory table with a PROJECT command including an ORDER BY, the initial allocated memory is less than what is required for the sort.                                                                                                                                                                     |
| 115. | 03/20/2025 | Forms - Using a DB Tree View with a search utility on the bottom of the form works correctly, but sometimes when the FINDNEXTNODE command runs, it does not show the node on the screen. The user must scroll down to see it.                                                                                                          |
| 116. | 03/17/2025 | Report/Label Designer - When initially opening a report or label in the designer and opening either "Find in Custom EEPs" or "Find in Control Properties" menu (or hot keys Ctrl+F/Ctrl+L), the search dialog does appear. Only after an object is selected and unselected does either utility appear.                                 |
| 117. | 03/14/2025 | Error Messages - If an attempt to connect to a password protected database, with no PUBLIC account, is left at error message 2318, the database is in a state where no user can connect to it.                                                                                                                                         |
| 118. | 03/13/2025 | Form Designer - When Undo is used for a Split View control change the form clears to an empty white background.                                                                                                                                                                                                                        |
| 119. | 03/12/2025 | Forms - When a form contains a Tab Control object, each time the R:BASE display is switched to another module (R> Prompt, R:BASE Editor, etc.) and then back to the form, the form incorrectly lowers/scrolls down.                                                                                                                    |

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| 120. | 03/12/2025 | External Forms - When opening an EEP from an External Form, the EEP Editor does not display. R:BASE may also close unexpectedly.                                                                                                                                                                                                                                                      |
| 121. | 03/12/2025 | Forms - When the Object List toolbar is floating and the Parented List button is clicked, the toolbar disappears.                                                                                                                                                                                                                                                                     |
| 122. | 03/11/2025 | Reports/Labels - When printing a report to a PDF file, a Variable Label's text is no longer truncated where the characters overflow into other labels and off the page.                                                                                                                                                                                                               |
| 123. | 03/11/2025 | Forms - When designing a form, several objects will disappear when editing an EEP and using the Data Dictionary. The Data Dictionary must be opened in the EEP with the Form Component IDs tab as the default, with MDI set to ON.                                                                                                                                                    |
| 124. | 03/10/2025 | Reports/Labels - Variables are calculated incorrectly when a report is set to Two Pass.                                                                                                                                                                                                                                                                                               |
| 125. | 03/07/2025 | Data Browser - When a table is opened in the Data Browser and various columns are sorted, Edit Mode incorrectly becomes disabled.                                                                                                                                                                                                                                                     |
| 126. | 03/07/2025 | Commands - When using the GETPROPERTYRBASE_FORM WINDOW_STATE 'vState' command to capture the window state, the value of "maximized" is not captured when in NATIVE_FORMS OFF mode.                                                                                                                                                                                                    |
| 127. | 03/05/2025 | Forms - When a PDF Viewer control is placed inside of an Enhanced Tab control, the PDF Viewer displays outside of the tab control when the form is run.                                                                                                                                                                                                                               |
| 128. | 03/04/2025 | External Form Designer - There is a background color difference between the Form Designer and External Form Designer toolbars when the toolbars are floating.                                                                                                                                                                                                                         |
| 129. | 02/27/2025 | Form Designer - A form cannot be modified and saved if the rbase.sch scheme file is not found.                                                                                                                                                                                                                                                                                        |
| 130. | 02/26/2025 | Database Explorer - When running forms or printing reports/labels and opening the WHERE History, the initial focus is no longer on the WHERE History items but is on the Search field. Functionality was also added to allow pressing the down arrow key from the Search edit box to automatically move the focus to the History Items list box, allowing the scroll-based selection. |
| 131. | 02/26/2025 | Report/Label Designer - When a new text Label object is added to a report/label, selection of the characters within the Edit field is not immediately possible.                                                                                                                                                                                                                       |
| 132. | 02/21/2025 | Forms - When a Variable Date and Time Edit control is set with the size as locked, the control automatically resizes to the default width when the form is run.                                                                                                                                                                                                                       |
| 133. | 02/21/2025 | Forms - When a control's size is locked, right click and select "Lock Size" from the popup menu, the form is not dirty. Some other change is required in order to save the form.                                                                                                                                                                                                      |
| 134. | 02/20/2025 | Data Designer - When reviewing column names and after clicking on several names down the list, the default value will incorrectly appear as the column name when the mouse button is clicked and held down in the white space.                                                                                                                                                        |
| 135. | 02/13/2025 | Commands - When a multiple columns index includes several NOTE data type columns, R:BASE was not properly incrementing the pointer to the next comparison value, which made the comparison with the integer graduation value does not look at the correct location.                                                                                                                   |
| 136. | 02/13/2025 | Forms - When dragging an item in the Tab Order list, the items are incorrectly swapped (drag item and dragged destination), instead of moving the dragged item to the new location and pushing the rest of the items.                                                                                                                                                                 |
| 137. | 02/11/2025 | Data Designer - When text is incorrectly assigned as the default value for an integer column, no error is detected when saving the table.                                                                                                                                                                                                                                             |

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| 138. | 02/10/2025 | Labels - When UINOTIF is set to OFF and after a new label is created, an error appears stating the label does not exist.                                                                                                                                                                  |
| 139. | 02/10/2025 | Forms - When UINOTIF is set to OFF and after the Form Wizard is used to create a new form, an error appears stating the form does not exist. The error may also appear after creating a new form without the wizard, and a command is used referencing the form (FORMS, EDIT USING, etc.) |
| 140. | 01/30/2025 | Forms - When custom colors are assigned to the selected row of an Enhanced DB Grid, the text values for some column cells are not visible.                                                                                                                                                |
| 141. | 01/23/2025 | R:BASE Editor - When a file is open in the editor and the Structure toolbar is displayed to see the command names in the file, a save of the file refreshes the toolbar where all assigned commands are no longer listed.                                                                 |
| 142. | 01/20/2025 | Commands - When adding an index to an INMEMORY table errors can be encountered based upon the SCRATCH file path.                                                                                                                                                                          |
| 143. | 01/17/2025 | Reports/Labels - When changing an PDF Annotation control type to Note, it reverts to Comment after the report is closed and reopened.                                                                                                                                                     |
| 144. | 01/17/2025 | Reports/Labels - When specifying an EMF image file within the Advanced Rich Text control, the image does not fit within the control's borders.                                                                                                                                            |
| 145. | 01/17/2025 | Reports/Labels - When selecting "Format > Fill Color" for a table cell, the cell is not filled completely.                                                                                                                                                                                |
| 146. | 01/15/2025 | Reports/Labels - When Mail Merge is enabled, right clicking within the Advanced Rich Text Editor lists the "Insert" options for DB/Variables Labels twice.                                                                                                                                |
| 147. | 01/14/2025 | Reports/Labels - After altering the PDF Annotation's Contents value, the report does not become dirty.                                                                                                                                                                                    |
| 148. | 01/14/2025 | Reports/Labels - The PDF Annotation > Subject does not display the variable value when a variable is defined for the Subject.                                                                                                                                                             |
| 149. | 01/14/2025 | Data Browser - When hiding columns in the Data Browser and then printing the data, the hidden columns appear to be mushed together where they are located in the table.                                                                                                                   |
| 150. | 01/10/2025 | Report/Label Designer - When toggling the Mail Merge option for the Advanced Rich Text control, the report does not become dirty.                                                                                                                                                         |
| 151. | 01/10/2025 | Forms - When a list view is sorted by date, selecting an item reorders the records within each date.                                                                                                                                                                                      |

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| 152. | 12/17/2024 | Forms - When altering the data in an Enhanced DB Grid, the font in use when editing is very small, which differs from the behavior in prior versions.                                                                                               |
| 153. | 12/11/2024 | Forms - After adding a column to an Enhanced DB Grid and moving that column up the column list in the grid before a column with Predefined Values, the list of Predefined Values had their list incorrectly moved one another column (to the left). |
| 154. | 12/09/2024 | Commands - When updating VARCHAR column data from a VARCHAR variable, which is populated from a table SELECT, the resulting updated data is lost.                                                                                                   |
| 155. | 12/06/2024 | Data Designer - When a table is switched to be temporary in the Tables section of the Data Designer, the text for the "Temporary Table" check box changes to look odd after the warning message is confirmed, and the box is unchecked.             |
| 156. | 12/06/2024 | R:BASE Editor - When R:Style is run for a command file residing in a long path and file name, the file path string in the status dialog is truncated.                                                                                               |

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| 157. | 12/06/2024 | <p>Printing Reports/Labels - The FIND_TEXT_IN_PREVIEW PROPERTY command parameter does not hide the display of the "Find Text" button before the output is printed.</p> <p>PROPERTYREPORT FIND_TEXT_IN_PREVIEW 'OFF'</p>                                                                                                                                                                                                                                                                                                     |
| 158. | 12/06/2024 | Report/Label Designer - When the Edit toolbar is docked to the left or right side of the designer, and various object types are selected, the toolbar displays odd text on the toolbar.                                                                                                                                                                                                                                                                                                                                     |
| 159. | 12/05/2024 | Forms - A form fails to open when a File List Box control's default directory is defined incorrectly. The form opens in prior releases.                                                                                                                                                                                                                                                                                                                                                                                     |
| 160. | 12/05/2024 | Commands - When comparing a VARCHAR variable to a text value in IF and WHILE commands R:BASE can close abruptly.                                                                                                                                                                                                                                                                                                                                                                                                            |
| 161. | 12/04/2024 | Commands - When a long VARCHAR was used to update a value and its length was over 40,000 characters, the variable name was stored, not the value.                                                                                                                                                                                                                                                                                                                                                                           |
| 162. | 11/20/2024 | Forms - When an Enhanced DB Grid has an expression defined for a column, where the expression is based upon a table which has a table comment, the table comment is incorrectly being evaluated in the query string.                                                                                                                                                                                                                                                                                                        |
| 163. | 11/20/2024 | Expression Builder - R:BASE does not catch and display an error when a variable comment is defined in the Expression Builder with unbalanced braces.                                                                                                                                                                                                                                                                                                                                                                        |
| 164. | 11/11/2024 | Commands - When using the IsPortOpen GETPROPERTY parameter the return value is blank.                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 165. | 11/07/2024 | File Gateway - When a Specification File is in use within the File Gateway utility, the file name is displayed in the bottom left corner but is trimmed across the bottom where the characters are not 100% visible.                                                                                                                                                                                                                                                                                                        |
| 166. | 11/06/2024 | Form Designer - When resizing form objects, the width and/or height coordinates appear as a hint once a handlebar is selected and changed, as the mouse is dragged. The coordinate hint flickers as the object is resized. Please remedy the flickering behavior.                                                                                                                                                                                                                                                           |
| 167. | 11/06/2024 | File Gateway - When saving changes to an existing File Gateway specification file, the file name field is filled with non-English characters.                                                                                                                                                                                                                                                                                                                                                                               |
| 168. | 11/05/2024 | Database Explorer - When searching for text in rich text controls (not Advanced) for reports/labels, the results do not include the expected objects when "Whole Word" is enabled as a search option.                                                                                                                                                                                                                                                                                                                       |
| 169. | 10/29/2024 | Error Messages - When an empty file is used with the LOAD command, the returned error reports the file is not found.                                                                                                                                                                                                                                                                                                                                                                                                        |
| 170. | 10/29/2024 | Forms/Reports/Labels - When selecting to copy/paste variables in the Expression Builder, the paste operation places the name, data type, expression, and table incorrectly.                                                                                                                                                                                                                                                                                                                                                 |
| 171. | 10/29/2024 | Error Messages - When a LOAD command is successfully used for adding data from a file, and then later when the LOAD is used again but when the prior path has been deleted, the "File not found" error message displays odd characters for the now invalid path.                                                                                                                                                                                                                                                            |
| 172. | 10/28/2024 | <p>Reports/Labels - When a transparent PNG is defined for a DB Image object on a report, the image does not appear in the expected location on the PDF output when it is placed on top of an Advanced Rich Text label.</p> <p>Important: When opening a report with image-type objects overlaying Advanced Rich Text in the Report Designer, the images may be misaligned. If so, those image objects must be repositioned due to the rendering correction of the Advanced Rich Text object, to match the final output.</p> |
| 173. | 10/25/2024 | Commands - After the RBSYNC command is used to recreate the .RX3 index file, a lock is placed on the newly created file which prevents connecting to the database.                                                                                                                                                                                                                                                                                                                                                          |



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| 174. | 10/24/2024 | Reports/Labels - When an Advanced Rich Text label is defined with a bullet list, the bullets do not display in the Report Designer. When the report is previewed, printed, or opened in the Advanced Rich Text Editor, the list is visible.                                     |
| 175. | 10/24/2024 | Data Designer - The Description text within the "Columns" group is no longer wrapped.                                                                                                                                                                                           |
| 176. | 10/22/2024 | Forms - When a DB Edit control is defined with a format mask, the mask characters do not display when the form is run in Edit mode unless the focus is on the control.                                                                                                          |
| 177. | 10/22/2024 | Commands - When executing a VARCHAR data type ampersand variable in a WHILE the command is not recognized. Outside of the WHILE loop, the ampersand variable execution works as expected.                                                                                       |
| 178. | 10/22/2024 | Forms - Using a Variable Edit control to display the Cue Banner feature, the hint does not appear using the property editor settings. Only using the PROPERTY command does the banner appear.                                                                                   |
| 179. | 10/21/2024 | Reports/Labels - When the Auto Display setting is enabled for a DB Image object, the setting incorrectly controls if the image appears when running the report. The setting should only affect visibility during design time.                                                   |
| 180. | 10/17/2024 | Database Explorer - With the Command Files sorted by date in descending order, after a file is modified, and the Database Explorer is viewed, the newly saved file is not visible, and is just above the viewed list. The display must be scrolled to see the newly saved file. |
| 181. | 10/16/2024 | R:BASE Editor - When the "Create Backup Files" setting is enabled, the backup file is incorrectly created with the tilde in place of the period. Also, the backup file name was updated to insert the tilde after the period, and to retain the entire file extension.          |
| 182. | 10/16/2024 | Database Explorer - Under the Command Files, the "Browse..." menu option, which was in version X.5, is missing from R:BASE 11.                                                                                                                                                  |
| 183. | 10/15/2024 | Data Browser - When selecting "Replace All Column Values" for DATE, CURRENCY, and perhaps other data types, you can no longer have the values replaced.                                                                                                                         |
| 184. | 10/15/2024 | R:BASE Editor - When opening a file within the editor, the available file list within the "Objects of Type" menu had a "All Files (*.*)" option in prior releases, to open any file type.                                                                                       |
| 185. | 10/15/2024 | Error Message/Reason - When passing too many characters or items in a command, the error states "10,000 characters or 400 items", but the reason states "5,000 characters or 400 items".                                                                                        |
| 186. | 10/15/2024 | Functions - A view created with a LISTOF (DISTINCT ColName) function opens with "New Value Will be Truncated" warning messages.                                                                                                                                                 |
| 187. | 10/15/2024 | Functions - When creating a temporary view with LIST, rather than the correct function LISTOF, the "Error in FUNCTION RBLISTofTables" error appears when viewing the tables and views at the Database Explorer.                                                                 |
| 188. | 10/14/2024 | Forms - When a Group Bar is located within an Enhanced Tab Control, the group bar images do not display.                                                                                                                                                                        |
| 189. | 10/10/2024 | Form Designer - Flickering on image objects may appear when dragging and dropping objects on a form.                                                                                                                                                                            |