DataFlex Reports 2025 – Developer Edition 25.0 Release

For more information about DataFlex Reports 2025, please read the **"What's New"** section of the DataFlex Reports Help files.

Important Information about this update

This version of DataFlex Reports comes with a redesign of the database drivers that are used to provide data to the reporting engine and to the Studio. This means the following:

- The report definition file (.dr) cannot be used with an older version of DataFlex Reports
- Column, index and database driver information changed, it is advised to run check database and adjust the information when needed
- RDS reports now support equally named table names

Important Information for Existing DataFlex Reports Users

1. DataFlex Reports 2025 - 25.0 is developed with DataFlex 2025. If you do not have a version of DataFlex 2025 running on your PC, the setup will automatically install a client for you.
2. A DataFlex Studio 2023, 2024 or 2025 is required to use the Integration Library, which is part of DataFlex Reports 2025 – 25.0. There are no libraries anymore for versions 20.1 and older with this version of DataFlex Reports.
3. DataFlex Reports 2025 - 25.0 can run side-by-side with previous version of DataFlex Reports.
4. Before installing this version you must first un-install any previous pre-release versions of DataFlex Reports 2025 you may have installed.
5. When migrating reports from an older version please study the readme and what's new information from the versions between v24 and v25.

Supported Platforms

- Microsoft Windows 10 or 11
- Microsoft Windows Server 2016, 2019 and 2022
- All of the above are supported in 32 and 64-bit editions
- Windows Terminal Services when using Windows Server 2016 or Windows Server 2019

Branding

A difference between the release candidate and the final version is about branding. The logo for DataFlex Reports changed for this version. This can be seen in the splash screen when starting DataFlex Reports Studio, in the about dialog, the icons and wizard images. The Studio executable also contains an icon that can be used for pinning the Studio to the taskbar in Windows.

Registration

DataFlex Reports 2025 will run as a 60-day trial version. If you start DataFlex Reports you will be asked to register your version. To register, you need to purchase a license. Registering will lift the trial period. After registering your license you have a 60 day period to activate your license. Make sure you have an internet connection, and simply confirm the activation. Click here to learn where you can order your license.

DataFlex Reports 2025 Changes

Release
- Studio
  - o The question to update an old report for Portugese users was not in Portugese (DR-1011)
- Integration
  - o New psDevmodeDeviceName property (DR-1114)
  - o Multi page checkbox in exportoptions.dg shows '1' as label (DR-1116)
- Documentation
  - o psDevicename property page updated

Release Candidate
- Studio
  - o Error code correction in barcodes now configurable (DR-1019)
  - o Aztec Code & HIBC Aztec barcode support added
  - o DateSerial does not longer give an error when expression cannot converted to datetime (DR-856)
  - o ESC in lock report dialog should not mark report as changed (DR-993)
  - o Clicking back button in Change DataSource does not always goes to the right page (DR-1079)
  - o Insert summary should not be possible for db image objects (DR-1074)
  - o Focused pagelayer item incorrect when reordering pagelayers (DR-1073)
  - o Invalid message Set_PTReport when creating SQLite SQL statement data-source (DR-1093)
- OCX
  - o Export to CSV causes a GPF when there is a RTF field (DR-1080)
  - o RDS data put in sub-report does not get used (DR-1067)
  - o GPF when exporting a report using RTF data to CSV (DR-1080)
  - o Barcode object creates index out of bounds error when using older reports (DR-1081)
- Integration
  - o Add function to retrieve filter ID based on filterfield, operator and value (DR-822)
- Documentation
  - o PDF constants page updated
  - o DRStatusPanel.dg description updated
  - o CloseReport in documentation sometimes fails usage of parameter
  - o Incorrect page order when printing multiple copies of a report with multiple pages

Beta
- Studio
  - o Database type changes
  - o Repository option has been removed (DR-3, DR-4, DR-858)
  - o Possible 'Unable to read report (possibly damaged) error' when computer has been running for a long time (DR-984)
  - o Remove resize icon from label reports single section design (DR-981)
  - o Editing a time value in edit RDS data opens as 00:00:00 (DR-1016)
  - o COM and follow up error on stored label selection (DR-1014)
  - o Support for additional MSSQL driver 18 options added (DR-1009)
  - o New Report Wizard's "Selected Tables" heading missed anchoring (DR-859)
  - o Ability to get database list for MySQL in DSN-less connection (DR-1031)
  - o Pressing arrow keys rapidly produces out of bounds error (DR-843)
  - o Column/Row number reference change (DR-101)
  - o De-duplicate paths in DataFlex connection string (DR-269)
  - o Show Chart border (DR-573)
  - o Do not allow inserting a chart in page header/footer (DR-1042)
  - o Cannot create a DSN less connection to DB2 (DR-1018)
  - o Error when clicking up-down arrow in group ordering of new report (DR-1044)
  - o Autolink on ODBC tables does not work
- OCX
  - o Function to retrieve the link information between report tables (DR-878)
  - o UCase and LCase functions do not work for all characters (DR-960)
  - o Database type changes
  - o RDS based reports with same table names caused SQLite errors (DR-550, DR-25)
  - o Fixed a regional setting calculation problem with parameter fields in functions (DR-966)
  - o Painting issues when resizing the preview in some addressed (DR-991)
  - o Assigning a value to a local variable by calling another function failed (DR-983)
  - o Excel as data-source reports missing operator error (DR-982)
  - o Some parameterized queries return no more than 1000 rows (DR-880)
  - o FormatCurrency formats the number incorrectly, value multiplied by 100 (DR-877)
  - o Preview of RDS based report with invalid table link caused a GPF (DR-702, DR-874)
  - o Fixed invalid connection string attribute for DB2 in DSN less connections
  - o Barcode errors -26 and -36 (DR-718)
  - o Error in table links added (DR-46)
  - o Section can span multiple pages does not work with a variable height field (DR-962)

- o Show Chart border (DR-573)
  - o Do not output a chart when object is found in the page header/footer (DR-1042)
  - o A column has been specified more than once in order by list (DR-333)
- Integration
  - o Extended tDRParameter structure (DR-885)
  - o Add Find Next key support to the Windows Report Viewer (DR-900)
  - o Visibility of search in Windows previewer now correctly listens to pbPreviewerShowSearchInPreview (DR-901)
  - o Functions DatabaseType, DatabaseMainType and DatabaseSubtype and the constants have been changed
  - o PreviewFirstPage, PreviewHScroll, PreviewLastPage, PreviewNextPage, PreviewPaint, PreviewPreviousPage, PreviewVScroll changed (DR-994)
  - o Previewer.js updated to ES6 classes
  - o Page navigation in Windows previewer fails to work when pbCancelIfError is set to false (DR-994)
  - o Passing an invalid reportID to functions caused a GPF (DR-460)
  - o GPF on DatabaseType when ReportID is invalid (DR-682)
  - o Windows Previewer toolbars changes (DR-970, DR-697)
  - o Integration Wizard changes
  - o Preview paint problem on scroll mouse wheel operation (DR-790)
- Documentation
  - o Array variables cannot be global

Reporting Bugs, Comments and Suggestions

Please report bugs to Data Access via our HelpDesk Express application (https://hde.dataflex.dev). Please create a new account if you currently do not have one. Make sure to provide as much detail as possible to define and reproduce the problem that you are reporting. Upon your report, you will be invited to use an account on our help-desk support system for reporting future issues. For further communications and information, there is a forum devoted to DataFlex Reports in the Data Access Worldwide Support Forums.

Check our website regularly at **https://www.dataflex.dev** for the latest product releases, documentation updates, and other information.

Contacting Data Access Worldwide

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