

OpenText Gupta Team Developer

Release Notes

7.2.2

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1 Introduction

These Release Notes provide an overview of Gupta Team Developer 7.2.2, including new features, delivery information, and supported platforms.

OpenText recommends that you read these Release Notes in conjunction with the documentation included with the software package. If any conflicts exist, the Release Notes supersede the other documentation.

We also recommend that you check OpenText My Support (<https://support.opentext.com>) for any patches or documentation updates that may have been posted after the initial release of this product.

1.1 Release Notes revision history

Revision date	Sections revised	Description of revisions
2020-03-25	First release.	All new content.

2 About Gupta Team Developer

This section provides an overview of Gupta Team Developer 7.2.2.

Team Developer 7.2.2 is the second quality release for the Team Developer 7.2 product line.

2.1 New features

Gupta Team Developer 7.2.2 includes the following new features.

No new features.

2.2 Discontinued and deprecated features

The following features have been discontinued in this release:

- No discontinued features.

The following features have been deprecated in this release:

- No deprecated features.

3 Packaging and documentation

Downloads and documentation for Gupta Team Developer are available on OpenText My Support (<https://support.opentext.com>).



Note

Documentation that is installed with the product or packaged with the product download is current at the time of release. Documentation updates made after a release are available for download on OpenText My Support (<https://support.opentext.com>).

3.1 Packaging and delivery information

The software and documentation for Gupta Team Developer includes:

- TDSetup-7.2.2-x86.exe (32bit Installation program)
- TDSetup-7.2.2-x64.exe (64bit IDE installation program)
- Deploy-7.2.2-x86.exe (32bit deployment installer)
- Deploy-7.2.2-x64.exe (64bit deployment installer)
- TDSamples-7.2.2-x86.exe (32bit samples installer)
- TDSamples-7.2.2-x64.exe (64bit samples installer)
- TD New and Changed Features.pdf
- TD Report Builder New and Changed Features.pdf
- TD Installation Guide.pdf
- TD .NET Projects.pdf
- TD API Reference Guide.pdf
- TD Calling .NET Assemblies.pdf
- TD Connecting SQLWindows Objects to Databases.pdf
- TD Developing with SQLWindows.pdf
- TD Dynamically Load XAML Resource Dictionary.pdf
- TD Guide to Writing Web Service Client Applications.pdf
- TD Introducing Team Developer.pdf
- TD Localizing and Customizing SQLWindows Applications.pdf
- TD Managing Teams and Objects with Team Object Manager.pdf
- TD Moving Dynamic Libraries to NET SAL Libraries.pdf
- TD Named Toolbar Extensions.pdf
- TD NET 64-bit Compilation Support.pdf
- TD New Controls Demonstration.pdf
- TD Progress Bar Alternative for cMeter.pdf
- TD Ribbon Menu.pdf
- TD Team Developer & Web Services.pdf
- TD Using & Extending QuickObjects.pdf
- TD Visual Toolchest Class Library.pdf
- TD Web Reporting Guide.pdf
- TD WPF Container & Controls.pdf
- TD Your First .NET-WPF Application.pdf

3.2 Related documentation

The following list contains product information about Gupta Team Developer as well as documents that contain information about supporting or related products.

- <https://knowledge.opentext.com/knowledge/cs.dll/Open/62171711>

4 Supported environments and compatibility

This section provides details about supported platforms, systems, and versions.

4.1 Supported systems

Processor	x64 Processor, 1.4GHZ or better
Memory	2GB or greater
Operating System	Windows 10, 8.1, 7 Windows Server 2019, 2016, 2012
.NET Framework	4.5+
Databases Win32	SQLBase 12.2, SQLBase 12.1, SQLBase 12.0, SQLBase 11.7, SQLBase 11.6 (using 11.7 drivers) Oracle 11g R2, 12c, 18c Microsoft SQL Server 2008, 2012, 2014, 2016, 2017 SAP ASE 16.0 (Sybase) Informix 10, 11, 12.1 (32 bit client) OLE DB (32 bit version) ODBC (32 bit version)
Databases Win64	SQLBase 12.2, 12.1, 12.0, 11.7, 11.6 (using 11.7 drivers) Oracle 11g R2, 12c, 18c Microsoft SQL Server 2008, 2012, 2014, 2016, 2017 SAP ASE 16.0 (Sybase) Informix 10, 11, 12.1 (64 bit client)

	OLE DB (64 bit version) ODBC (64 bit version)
Databases .NET	SQLBase 12.2, 12.1, 12.0, 11.7, 11.6 (using 11.7 drivers) Oracle 11g R2 (32 bit client) connecting to Oracle 10g or 11g Oracle 12c, 18c Microsoft SQL Server 2008, 2012, 2014, 2016, 2017 SAP ASE 16.0 (Sybase) OLE DB (32 bit version) ODBC (32 bit version)

4.2 OpenText product compatibility

The section provides details about which versions of other OpenText products are compatible with this release of Gupta Team Developer 7.2.2.



Note

For the latest compatibility information for OpenText products, refer to the Compatibility Matrix (<https://knowledge.opentext.com/go/matrix>) on OpenText My Support.

Product name	Version	Notes
OpenText Gupta SQLBase	11.6, 11.7, 12.0, 12.1, 12.2	
OpenText Gupta Report Builder	7.2	
OpenText Gupta Q	1.0.1	

4.3 Language support

Component	Languages							
	EN	DE	JA	FR	IT	ZH	ES	RU
SQLWindows	B							
.NET Explorer/.NET Explorer (x64)	B							
Connectivity Administrator	B							
DBPipe Server Desktop	B							
Deployer 7.2	B							
Grid Migration Wizard 7.2	B							
Migration Wizard 7.2	B							
Object Nationalizer 7.2	B							
Quick Tabs Migration Wizard 7.2	B							
Report Builder 7.2	B							
Report Designer	B	UI	UI				UI	
Repository Setup Wizard 7.2	B							
SQLTalk Interactive SQL 7.2	B							
SQLTalk Plus 12.2								
Team Object Manager 7.2	B							
SQLBase Database Engine 12.2	B	UI						

SQLBase Command Center 12.2	B							
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UI = user interface only

B = both user interface and online help

4.3.1.1

5 Fixed issues

This section provides information about past issues that have been fixed in this release.

Issue number	Issue description
TD-24707	Mouse caret no longer working in data field in a specific application only on WIN7 or WIN8.1 when using the Office 2013 TD theme and the OS theme uses AERO
TD-24832	"Memory has become Invalid" error when debugging an application in a specific scenario
TD-24841	Search result inconsistency in search results comparing "Find and Replace" Vs "Find all" feature in specific search instances
TD-24842	Menu status text showing as a tooltip instead of the defined tooltip text only when bMenuBarAsRibbonBar = TRUE
TD-24853	Report preview in report builder flickers when scrolling
TD-24858	Unable to change background and foreground color of certain object when using outline Global Declaration/Windows Default
TD-24860	When opening a 7.1 apt in 7.2, AX APLs are not asked to be converted
TD-24863	Child window contained in a splitter get hidden when moving splitter to the left in an application containing 3 vertical splitters
TD-24864	Repainting issues in split windows when moving/resizing splitters
TD-24865	"Cannot communicate with SQLRouter/ODBC" error when the SQLBASE environment variable is set and attempting to connect to SQL Server
TD-24871	SQLServer OLEDB : Insert and Update fail with error -2147217887 <Invalid character value for cast specification>
TD-24874	SQLServer ODBC Driver 13 : Insert/Update a DATETIME2 column fails with error message <Conversion failed when converting date and/or time from a character string>
TD-24877	Profiling: dynalib names show as NULL when they are loaded before profiling was started
TD-24879	The function SalTabGetPageIndex does not find the index of a tab added with a SalTabAddPage
TD-24881	SalSetTooltip does not work with listbox
TD-24882	SalUseEventLog creates a dialog box to show error instead of writing the error info in the event log file
TD-24883	401 error "Unable to connect to Database" when using Sqldon() and Ssqlniex() in a specific setup

TD-24885	Data Field '3D Face Color' UI issues when scrolling text with the keyboard
TD-24889	"Function argument does not match declared data type" when passing an object to a function with the proper derived type
TD-24890	Warning message when compiling GailBase.apl
TD-24896	Problem using SqlConnection() to non existing databases
TD-24897	Custom control received WM_PAINT unexpectedly when setting a data field with "3D Face Color" in a non active TAB BAR page
TD-24899	Invalid COM server builds error using command line when source and target folders differ
TD-24906	SQL Server Error 909 when updating NVARCHAR columns using 'N' literal
TD-24912	SalTblDefineSplitWindow moves the bottom of the child table will upwards
TD-24917	Error -87 "VTERR_InvalidParameter" returned when inserting an element using VisArrayInsertItem () in a specific scenario
TD-24919	Storing Number that is more than 16-digits long translates the value to scientific notation
TD-24923	WPF - Error "method not found" occurs when calling cloneNode method
TD-24924	Repainting a window inside a grid produces a problem
TD-24926	Table fill doesnt work until click on an element of the table on Windows 10 version 1909
TD-24930	SQL Server OLEDB "Invalid character value for cast specification" error when inserting INT and SMALLINT in 64-bit application
TD-24934	ORACLE Change in SqlSetLongBindDatatype() behavior since TD 7.2.1
TD-24936	Problem with scaling functions in ReportBuilder
TD-24938	Text alignment is lost when inserting a conditional display formula
TD-24941	Executing MERGE with bind variable results to error 113 - Too many binds

TD-24942	.NET SalJSONSerializeUDV() exception when serializing an UDV with an instance of another UDV array containing Date/Time field fields being null
TD-24949	Ribbon Bar popup menu disabled when bMenuBarAsRibbonBar=TRUE in a specific scenario
TD-24950	Unable to find qtchi71.dll in deploy directory
TD-24952	Object Nationalizer - Critical Error
TD-24953	IDE crashes while debugging with Auto-Window active
TD-24961	SalTrackPopupMenu() confuses hWndItem and hWndForm when running on .NET
TD-24971	SalGetWindowSize returns unexpected value after setting values using SalSetWindowSize
TD-24983	Vertical and Horizontal scrollbar controls background color is transparent when using the "Office 2016 theme"
TD-24989	Error message "All Files (*.*)*.*)" is shown in the breakpoints form
TD-24993	Add the web service component option to the TD deploy installer
TD-24994	Custom Control Labels USER32.DLL (class default) in TAB BAR pages not showing when viewing/previewing in the IDE layout but showing at runtime
TD-24998	Table Window SalTblSetColumnFlags() of the undocumented column flag 0x200 allows copy and past on read only columns
TD-24999	Inconsistent L&F scrollbar's style using VisualToolChest (VT) controls when compared to TD controls.
TD-25002	Compilation in TD7.2 is slower compared to other TD versions
TD-25003	Sql Server Error 164 "No result set" when having Front End Result Set (FERS) enabled using SqlSetResultSet() Recurring in TD 7.2.1
TD-25005	Grid SalTblQueryColumnFlags()/COL_Selected flag result does not correspond to what the user selected
TD-25010	Painting problem when data field background set to "3D Face Color" and font name is not set to default
TD-25024	SalFileSeek fails to set the pointer to file begin

TD-25106	"Incorrect version of library" error when using Sqldon() and Sqlihex() in a specific setup
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6 Contact information

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OpenText My Support: <https://support.opentext.com>

For more information, visit www.opentext.com

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