opentext™

OpenText Gupta Team Developer

Release Notes

7.0.4

Product Released: 2018-02-02

Release Notes Revised: 2018-02-05

Contents

1   Introduction

These Release Notes provide an overview of Team Developer 7.0.4, `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
2018-02-02	First release.	All new content.

2   About Team Developer

This section provides an overview of Team Developer 7.0.4.

This release is a maintenance release for Team Developer 7.0.

2.1   New features

Team Developer 7.0.4 includes the following new features.

2.1.1   New Option for SalSetLanguageID

- SalSetLanguageID now supports SUBLANG_DUTCH_BELGIAN

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 Team Developer are available on OpenText My Support (https://support.opentext.com).

3.1   Packaging and delivery information

The software and documentation for Team Developer includes:

- TDSetup.exe (Installation program)
- TDSetup64.exe (64bit IDE installation program)
- OpenText Gupta Team Developer 7.0 Beta Release Notes.pdf
- 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
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- TD Localizing and Customizing SQLWindows Applications.pdf
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- TD Moving Dynamic Libraries to NET SAL Libraries.pdf
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- 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

For additional information about Team Developer, or for supplemental information about related products, refer to the following documents, which are available on OpenText My Support (https://support.opentext.com).

(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 Server 2016 Windows 10 Windows 8.1 (32bit and 64bit) Windows Server 2012 (64bit) Windows 7 (32bit and 64bit) Windows Server 2008 (64bit)
.NET Framework	4.5+
Databases Win32	SQLBase 12.1, SQLBase 12.0, SQLBase 11.7, SQLBase 11.6 (using 11.7 drivers) Oracle 11g R2 Oracle 12c Microsoft SQL Server 2008, 2012, 2014, 2016 SAP ASE 16.0 (Sybase) Informix 10, Informix 11 (32 bit client) OLE DB (32 bit version) ODBC (32 bit version)
Databases Win64	SQLBase 12.1, SQLBase 12.0, SQLBase 11.7, SQLBase 11.6 (using 11.7 drivers) Oracle 11g R2 Oracle 12c Microsoft SQL Server 2008, 2012, 2014, 2016 SAP ASE 16.0 (Sybase) OLE DB (64 bit version) ODBC (64 bit version)
Databases .NET	SQLBase 12.0, SQLBase 11.7, SQLBase 11.6 (using 11.7 drivers) Oracle 11g R2 (32 bit client) connecting to Oracle 10g or 11g Oracle 12c

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	Microsoft SQL Server 2008, 2012, 2014, 2016
	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 Team Developer 7.0.4.

> 📓 **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	
OpenText Gupta Report Builder	7.0	
OpenText Gupta Q	1.0.1	

4.3   Language support

Team Developer is currently localized in the following languages. Additional languages may be available in future releases.

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 6.3	B							
Grid Migration Wizard 6.3	B							
Migration Wizard 6.3	B							
Object Nationalizer 6.3	B							
Quick Tabs Migration Wizard 6.3	B							
Report Builder 6.3	B							
Report Designer	B	UI	UI				UI	
Repository Setup Wizard 6.3	B							
SQLTalk Interactive SQL 6.3	B							
Team Object Manager 6.3	B							
SQLBase Database Engine	B	UI						
SQLBase Command Center	B							

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UI = user interface only
B = both user interface and online help

5 Installation and upgrade notes

This section provides additional installation and upgrade information, including related or third-party product information and any required critical patches.

5.1 Installation notes

Before you install Team Developer, review these additional installation notes and verify related product or third-party product requirements.

- The installer will automatically detect existing installations and will update them. If no existing installation is available a full install will be performed.
- Your existing Team Developer 7.0 PMC keys continue to work.

6 Fixed issues

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

Issue number	Issue description
TD-22458	Collate option is being ignored while printing
TD-23624	Debugger cannot be stopped in a specific scenario
TD-23658	Date comparison in .NET fails
TD-23660	Ribbon Bar menu image rendering issue in specific scenario
TD-23661	NET on Windows 2008 R2 gives 'Object reference not set to an instance of an Object'
TD-23666	SalTblSetRow() Grid browsing issue when a row in the Grid get deleted using SalTblDeleteRow() with TBL_Adjust flag
TD-23667	"Internal Error has become invalid" error when calling OLEDB function SqlGetStatementErrorInfo()
TD-23674	QRP fail to open silently or crash when using latest version of Report Builder
TD-23688	Incorrect week number returned for a date such has 1/1/2018
TD-23690	Top level windows with properties Top, Left set at (0,0) are not displayed at the given coordinate when the window Width and Height properties are large
TD-23694	Loop in displaying a SalMessageBox from a SAM_Validate message when using cQuickTabsDialog having its accessories enabled in Windows 10
TD-23695	Report Builder unable to set a formula for an existing or new Total
TD-23723	SalSetMenuColor Disappering Color
TD-23741	Incorrect Windows 10 location when using SalMoveWindow() or SalSetWindowLoc()
TD-23742	Outline view corrupted when a marked text is replaced by a multi line text using CTRL-V
TD-23743	Diff/Merge tool shows overloaded function as different even if the source files are identical
TD-23746	Internal memory has become invalid. Error message with SalDlgOpenFile

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TD-23749	VTM_MenuSelect inappropriately fired when maximizing/minimizing a window having system menus inserted using Visual Toolchest functions
TD-23754	QTab2Tab tool fails to properly update QuickTabs to native Tab Bar when the application uses a From class instance containing a QuickTab control
TD-23755	IDE crash in specific scenario
TD-23757	Incorrect sort order using SalTblSortRows() TBL_SortIncreasing when sorting column data having Central European characters
TD-23760	TD native router multiple issues when invoking a Sybase Stored Procedure that has a gateway link to a DB2 Mainframe
TD-23761	VisWinSetStyle() failing when attempting to remove border and caption of an MDI window and this only on WIN7 VM machine using TD office 2007 theme
TD-23762	TD IDE hanging when searching in a specific scenario
TD-23763	TDWS log file path should use system encoding.
TD-23764	Include the PDF file chart control.pdf in the DOCs
TD-23766	MDI menu "Enabled When" condition not honored when creating another MDI Child Window
TD-23768	TD7 x64 Quick Objects: Crash when assigning controls to Quick Tab pages
TD-23772	Duplicated menu ID when a system menu is inserted using VisMenuInsert() and a MDI child window containing popup menu items is created
TD-23777	Oracle BLOB data truncated by always returning 63488 bytes when selecting on larger BLOB contents
TD-23778	UI Glitch when painting form
TD-23779	SalGridDataExport to Excel set data type Date to Text at Excel file
TD-23782	TD .NET Symbol import XMLLIB cause "Error: Duplicate symbol: HTTP_GET" at compilation
TD-23791	SalXMLDeserializeUDV duplicates backslashes

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TD-23792	Outline corruption after commenting a form window
TD-23793	SAM_Click gives wrong Context Row in Grid Table
TD-23797	Table Window Non-Editable Popup Edit Column hanging when tabbing out from the Popup
TD-23799	Sql Server/Sybase error 9317 "Function not fully supported" when calling a store procedure using Odr/SybPrepareProc() having date/time parameter(s)
TD-23802	SalTblAnyRows does't find rows using nFlagsOff parameter when a split row is present with the excluded flag on
TD-23808	Some key combinations in a Rich Text control don't fire SAM_AnyEdit
TD-23809	SQL Server error 104 "Attempt to fetch non numeric data into numeric column" or Internal Memory has become invalid or crash in a specific application
TD-23814	Convert to task then convert from task messes up the form
TD-23823	SalMail GetmMail() uses semi colon as separator instead of the documented semi colon when getting mail with multiple attachments
TD-23826	SqlGetParameter() DBP_VERSION does not return the DB connected version when using TD .NET
TD-23827	Focus and activation multiples issues in different scenarios
TD-23828	Class Default Attributes lost when commenting, saving and uncommenting an APT outline
TD-23830	Table Window and Grid column header Unicode transcoding corruption when using SalTblPopulate() and columns contain special accent characters
TD-23841	TD .NET - SalGridDataExportEx not exporting data
TD-23843	SalMessageBox() always in English when using SalSetLanguageID() SUBLANG_DUTCH_BELGIAN = 0x0813
TD-23847	DATETIME_Null does not clear Dates
TD-23848	SalGridSetCellPicture parameter GRIDAREA_Cell Not Working

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TD-23850	SalReportFileToPrint as EXE pops up an error dialog
TD-23852	Deployer setup does not register the SQLBase OLEDB provider even though it got installed
TD-23853	Report Builder incorrect portrait printout when a QRP has an image with "Size for Best Fit" attribute
TD-23862	WMF pictures are incorrectly rendered in TD and Report builder picture object
TD-23864	Type-Ahead (autofill) does not work in a Colour (Visual Toolchest) ComboBox .
TD-23866	After a call to SalJSONSerializeUDV()/SalJSONDeserializeUDV() the value of the STRING_Null constant is altered
TD-23867	SalJSONDeserializeUDV () of a JSON string containing an array string fails to populate the array in a UDV instance
TD-23894	SalGridDataExportEx not working correctly
TD-23897	Samle application for Visual toolchest (vttest.app) crashes
TD-23898	Web Services and .NET Explorer tools have Painting issues
TD-23911	SalTabSetActivePage not displaying Datafield

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7   Contact information

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

For more information, visit www.opentext.com