# **opentext**™

# OpenText Gupta Team Developer

# **Release Notes**

7.0.5

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#### 1 Introduction

These Release Notes provide an overview of Team Developer 7.0.5, 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 (<a href="https://support.opentext.com">https://support.opentext.com</a>) 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	
2018-07-06	First release.	All new content.	

## 2 About Team Developer

This section provides an overview of Team Developer 7.0.5.

This release is a maintenance release for Team Developer 7.0.

#### 2.1 New features

Team Developer 7.0.5 includes the following new features.

#### 2.1.1 Japanese Era Information

· Support for reading Japanese era information from the registry.

## 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 (<a href="https://support.opentext.com">https://support.opentext.com</a>).

## 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
- 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

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 12.1, 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
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 7.0.5.



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	В							
.NET Explorer/.NET Explorer (x64)	В							
Connectivity Administrator	В							
DBPipe Server Desktop	В							
Deployer 6.3	В							
Grid Migration Wizard 6.3	В							
Migration Wizard 6.3	В							
Object Nationalizer 6.3	В							
Quick Tabs Migration Wizard 6.3	В							
Report Builder 6.3	В							
Report Designer	В	UI	UI				UI	
Repository Setup Wizard 6.3	В							
SQLTalk Interactive SQL 6.3	В							
Team Object Manager 6.3	В							
SQLBase Database Engine	В	UI						
SQLBase Command Center	В							

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-22115	ORACLE router: High order byte of IParam of SAM_SqlError is always zero
TD-22600	SalGridDataImport() failing parsing CSV
TD-23281	Monitor Resolution Affecting Width
TD-23687	Oracle native router error "ORA-04043: object XXX does not exist" when executing a package via SYNONYM using SqlPLSQLCommand() or SqlOraXXX() functions
TD-23851	Runtime error "Assignments of different types" when getting an object element of an assembly ArrayList
TD-23870	Dead Lock or Lock Timeout return wrong error number when the SQL Error is trapped and the error is extracted using SqlExtractArgs
TD-23871	Title on chart control properties incorrect on popup when region is set to Japan
TD-23880	The inital value of a picture object with nothing in it is not NULL
TD-23881	SalColorSet() does not change the text color when trying to change the text color in a toolbar window handle
TD-23883	Ribbon menu does not redraw correctly after deleting tabs
TD-23886	Entering report design mode fails by returning false when using QuickReport interface DesignReport() method
TD-23893	Table Window crashing when on SAM_AnyEdit the ROW_Selected flag is set using SalTblSetRowFlags this only on WIN10 Creators Update
TD-23895	Pictures in report are larger than the original picture at printout even when the picture are scaled at 100% in the report
TD-23901	Save As does not keep file extension. It's changed based on outline format.
TD-23904	Setting the MB_DefButton2, then tabbing off the message box changes the focus
TD-23913	Runtime error "Internal Memory has become invalid" in multiple different scenarios

TD-23914	Date and Time Data Field cannot be edited when the Regional setting is to Spanish(Mexico)
TD-23917	TD 7 does not give error when trying to open text outline with more recent version number
TD-23920	SQL Server Driver error 20024 "String data, right truncation" when inserting a date
TD-23922	Problem with SalTblSetColumnTitle with SalTblSetColumnFlags
TD-23924	WM_RBUTTONUP generates a runtime error when using .NET
TD-23925	Report Builder not printing to the default tray in a specific scenario
TD-23926	SalFmtFormatDateTime in .NET doesn't show a 24-hour time
TD-23931	Uncommenting an include file that requires conversion hangs IDE
TD-23933	ReportBuilder Save As command should set initial folder to save to folder current qrp file exist.
TD-23940	Unable to enter three-digit number (999) in the data field. may be issue with SalSetFocus function
TD-23941	Rounding off decimal number to whole number
TD-23944	Exact same code doing a search replace using Word Automation fails in .NET but functions as expected in WIN32
TD-23945	To have the table and grid have the same row number after calling SalTblDeleteRow()
TD-23946	TD crashes at runtime when using contant STRING_Null directly
TD-23948	SalDateYear function does not return a year > 1901 with .Net
TD-23949	Extended command line compiling
TD-23952	Database Explorer does not pick up the data type of Long Varbinary from SQLBase
TD-23955	PNG format for multiple images on pushbuttons

TD-23959	SalFmtFormatDateTime Issue with Date/time Type fields
TD-23960	Ribbon bar menu shortcuts are not behaving as standard menu when using popup drop down menu
TD-23967	Update SalBinaryToString/SalStringToBinary function to support ENC_BIN and ENC_BASE64 encoding.
TD-23968	Object Nationalizer (ON) error "Not a valid OpenText Gupta SQLWindows executable file." when saving an opened executable as TEXT or Application resource
TD-23969	TD 7.0.3 +ONEOFF703.9c crashing saving report as PDF possibly due to SalReportSetObjectVar
TD-23977	No SQL error returned from Sql Server back-end when the default language is German
TD-23980	Application crash when opening a Form Window with Menu from APD in a MDI context
TD-23988	A problem with commenting code
TD-23998	Column sizes change with font size change
TD-24017	Format and Input Mask Issues in Dynalibs - Global Declaration
TD-24018	NET explorer wizard generates wrong code when passing array elements
TD-24023	RB crashes if there is a line with linked elements which extend beyond the end of the line
TD-24025	Database name corruption after an SQL ERROR when using SqlGetParameterAll() with SQLPDBN constant ( 2001 ) on SQL Server
TD-24030	SalReportView displaying broken lines in report
TD-24037	A new Japanese Era is to start May 1, 2019
TD-24052	Bad font rendering in previewing a Report Builder report when using RDP against a WIN2008 R2 server
TD-24058	Date Picker atttribute Show Today and Show None don't fire up

TD-24070	Tab Bar child control not correctly hidden when Tab Bar is initially displayed.
TD-24075	Native router SQL Sever calling OdrGetNextResults() followed by SqlGetLastStatement() crashes TD or may return "Internal memory corrupt "
TD-24103	SalStrIsValidDateTime and other functions cause deadlocks with €

### 7 Contact information

OpenText Corporation 275 Frank Tompa Drive Waterloo, Ontario Canada, N2L 0A1

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

For more information, visit <a href="https://www.opentext.com">www.opentext.com</a>