**opentext™**

# OpenText Gupta Team Developer

# Release Notes

7.3.3

Product Released: 2020-10-30

Release Notes Revised: 2020-10-12

# Contents

# 1	Introduction

These Release Notes provide an overview of Gupta Team Developer 7.3.3, 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 |
|---|---|---|
| 2020-10-07 | First release. | All new content. |

# 2	About Gupta Team Developer

This section provides an overview of Gupta Team Developer 7.3.3.

Team Developer 7.3.3 is the third quality improvement release for Team Developer 7.3.

## 2.1	New features

Gupta Team Developer 7.3.3 includes the following new features.

### 2.1.1	New SAL APIs

- Added new SAL function SalFieldSetVerticalCentered to make text in data field center vertically.
- Add new SAL function, SalSetComboBoxItemHeight / SalGetComboBoxItemHeight, to set/get the height of edit control of combo box or item in dropdown list.

### 2.1.2	Control anchoring

- Allow scrollbars on anchor enabled forms and dialogs.

## 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-7.3.3-x86.exe (32bit Installation program)
- TDSetup-7.3.3-x64.exe (64bit IDE installation program)
- Deploy-7.3.3-x86.exe (32bit deployment installer)
- Deploy-7.3.3-x64.exe (64bit deployment installer)
- TDSamples-7.3.3-x86.exe (32bit samples installer)
- TDSamples-7.3.3-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](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<br><br>Windows Server 2019, 2016, 2012 R2 |
| .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)<br><br>Oracle 11g R2, 12c, 18c, 19c<br><br>Microsoft SQL Server 2008, 2012, 2014, 2016, 2017<br><br>SAP ASE 16.0 (Sybase)<br><br>Informix 10, 11, 12.1 (32 bit client)<br><br>OLE DB (32 bit version)<br><br>ODBC (32 bit version) |
| Databases Win64 | SQLBase 12.2, 12.1, 12.0, 11.7, 11.6 (using 11.7 drivers)<br><br>Oracle 11g R2, 12c, 18c, 19c<br><br>Microsoft SQL Server 2008, 2012, 2014, 2016, 2017<br><br>SAP ASE 16.0 (Sybase)<br><br>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, 19c |
| | Microsoft SQL Server 2008, 2012, 2014, 2016, 2017 |
| | SAP ASE 16.0 (Sybase) |
| | OLE DB (32 bit version) |
| | ODBC (32 bit version) |
| Team Object Manager (TOM) | TOM supports SQLBase databases only. |
| | SQLBase 12.2, 12.1, 12.0, 11.7, 11.6 (using 11.7 drivers) |

## 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 7.3.3.

📄 **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 | 7.3 | |
| OpenText Gupta Q | 1.0.1 | |

## 4.3    Language support

Gupta 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 7.3 | B | | | | | | | |
| Grid Migration Wizard 7.3 | B | | | | | | | |
| Migration Wizard 7.3 | B | | | | | | | |
| Object Nationalizer 7.3 | B | | | | | | | |
| Quick Tabs Migration Wizard 7.3 | B | | | | | | | |
| Report Builder 7.3 | B | | | | | | | |
| Report Designer | B | UI | UI | | | | UI | |
| Repository Setup Wizard 7.3 | B | | | | | | | |
| SQLTalk Interactive SQL 7.3 | B | | | | | | | |
| SQLTalk Plus 12.2 | | | | | | | | |

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

# 5      Fixed issues

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

| Issue number | Issue description |
|---|---|
| TD-25313 | CLOB unable to receive string from an Oracle stored procedure call |
| TD-25317 | Update online help (HLP) to mention that SalReportPrintToFileEx() ignores the "nEmbed" paramter to allow or dis-allow fonts embedding in PDFs |
| TD-25340 | <TAB> and <RETURN> not working in a WPF TextBox control when hosted in Forms and Dialogs inside a TD WPF Custom control container |
| TD-25367 | Position of text in data fields |
| TD-25376 | TD .NET JSON service does not accept passing in NULL (NUMBER or DATE/Time) value from a TD client (WIN32/.NET) |
| TD-25380 | Assembly load failure attempting to consume a TD .NET class library in Visual studio when the class library depends on other signed assemblies |
| TD-25385 | Behavior change in SalDlgOpenFile() as it no longer maintain the current directory of the APP in recent TD versions |
| TD-25387 | Rounding up is not occurring when it should |
| TD-25390 | Windows Resizing: No scrollbars in Form Windows when reducing the size |
| TD-25395 | SalFileOpenExt() in a background thread stops the main main thread while SalFileOpen() does not cause any issues |
| TD-25396 | TeamDeveloper 7.2 SalDlgOpenFileMulti() gives corrupt characters for filename |
| TD-25398 | TD 7.3 - Clarification on SalJSONSerialize/Deserialize for binary and RTF |
| TD-25401 | Background worker does not work after opening and closing a modal dialog |
| TD-25402 | VisTblSetCellColor does not work if SalTblSetTableFlags flagTBL_Flag_VirtualScroll is TRUE |
| TD-25403 | Discrepancy between online documentation and actual implementation |
| TD-25405 | SalBackgroundWorkerStart() failing returning FALSE when multiple instances of the same form template is instantiated in a MDI windows |
| TD-25408 | Background Worker Thread hanging and making the process unstable/crashing when a SQL command fails using SqlPrepare/Execute() |
| TD-25409 | "Internal memory has become invalid" error occurs while calling SetProxy() from cQuickHTTP |
| TD-25410 | Bug: TD 7.3.1. Status Pane Text for CAPS-NUM-SCRL not localized |
| TD-25412 | Problem with Anchoring for ChildGrids |
| TD-25413 | 7.3.2 behavior of Report "Suppress Line Spacing" is changed |

| | |
|---|---|
| TD-25415 | Breakpoints dialog - data breakpoints not working? |
| TD-25417 | Size of combo box should not be changed when its font size is changed |
| TD-25418 | TD crashes sporadically in layout preview after library was changed |
| TD-25419 | Problem with .NET components while generating an apl using .NET Explorer |
| TD-25431 | SAM_Validate generates extra error message when clicked on another child table |
| TD-25433 | SalFmtFormatNumber issue in german |
| TD-25438 | "Go to Page" jumps to a different page number after cancelling |
| TD-25439 | xmlDocument.createNewDoc with NamespaceURI adds xmlns to element tags |
| TD-25451 | SalFmtFormatNumber73 does not work in TD7.3.2. |
| TD-25452 | Sending emails on port 25 with ssl switch set to 0 fails |

# 6      Contact information

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

For more information, visit www.opentext.com