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Deltek Touch for Maconomy

Touch 2.1 Release Notes

May 2017

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This edition published May 2017.

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Contents

Overview

Welcome to Deltek Touch for Maconomy Release Notes. These release notes contain a summary of the following for the 2.1 release.

- Pre-Installation Information
- Enhancements
- Software Issues Resolved
- Known Issues

> The official name of the application is *Deltek Touch for Maconomy*. This document only uses it at first mention. The succeeding instances of the application name display *Deltek Touch*.
>
> In addition, the application name in *Apple App Store*, *Google Play*, and *Windows Store* displays *Deltek Touch for Maconomy*.

This document has been updated to cover the updated Deltek Touch native application version 2.1 and fixes (2.1.1, 2.1.2, and 2.1.3).

Pre-Installation Information

Before you begin the installation of Deltek Touch for Maconomy, it is important to understand the information discussed in this section.

- Deltek Touch can be run only on Maconomy X1 Service Pack 25 (or higher), Maconomy 2.0 Service Pack 3 (or higher), Maconomy 2.1.1 (or higher), Maconomy 2.2 (or higher), Maconomy 2.3 (or higher), or Maconomy 2.4 LA.

- Deltek Touch supports mobile devices that run on Apple iOS 9.0 (or higher), Android 4.4 (or higher), and Windows Phone 8.1 (or higher).

> Starting this release, we no longer support Android 4.1, 4.2, and 4.3. In addition, Deltek Touch 2.2 will still support Windows Phone. Starting September 1, 2017, however, the support for Windows Phone will end.

- Deltek Touch supports applications from the *Apple App Store*, *Google Play*, and *Windows Store*. If you are using an unsupported version of Maconomy (compatibility mode), you may be able to use the device native browser to enter your organization's Deltek Touch URL. The default URL can be changed to something else by the administrator.

> If you are running the browser version of the application on Safari, make sure that the **Private Browsing** mode is disabled for all iOS devices. For more information, see Deltek Knowledge Base #74415.

- Deltek Touch is available in several languages (English, Danish, Swedish, Norwegian, Dutch, French, German, Italian, Spanish, and Portuguese).

> For more information about the installation requirements, see the *Deltek Touch for Maconomy Technical Installation Guide*.

Compatibility Mode Definitions

Compatibility Mode	Description
Fully Compatible	You must be on the latest Touch Android application, iOS application, Windows Phone application, Web application, Touch Server, and API. All features and functions in the application are available to you.
Partially Compatible	At least one of the components (Touch Server) is an older version. Some features of the application are hidden and not available to you.
Browser Compatible	At least one of the components (Touch Server) is an older version. The current application does not work with the Touch Server or API, but you can still use the application through the mobile browser. If you are using the browser version of Deltek Touch, not all functionality will be available and you should expect considerably slower performance of loading of the application when accessing from browser.
Incompatible	There are some combinations of API and Touch Server that make it impossible to even use the browser version to run the application.

Feature Matrix

Feature	Touch Version	2.1					
	Maconomy Version	X1	2.0	2.1	2.2	2.3	2.4
Weekly Time Registration		●	●	●	●	●	●
Daily Time Registration		●	●	●	●	●	●
Expense Registration			●	●	●	●	●
Mileage Registration			●	●	●	●	●
Approvals (Expense, Purchase Order, Vendor Invoice, Draft Invoice)				●	●	●	●
Rejected Time Flow				●	●	●	●
Approval by Employee Type				●	●	●	●
Possibility to Use Remarks on Favorites			●	●	●	●	●

Feature	Touch Version	2.1					
Layout Configuration (see Layout Configuration Guide for details)	●	●	●	●	●	●	
Server-Side Configuration Options (see Installation Guide for details)	●	●	●	●	●	●	
Unicode Support			●	●	●	●	
Support for RESTful Web Services (from 2.2.4 and 2.3 GA)				●	●	●	
Auto-Completion of Domain Name	●	●	●	●	●	●	
Password Management: Change, Reset, Expired and Blocked Password				⊕	⊕	⊕	
Expense Justification				⊕	⊕	⊕	
Support for SSO with Microsoft Azure						●	
Registering Time in Days				⊕	⊕	⊕	
Approving Time in Days				●	●	●	
Support for Login to Touch Using Maconomy Credentials in an SSO Environment	●	●	●	●	●	●	
Purchase Order Fields Available in Timesheet and Expense Sheet for Subcontractor					⊕	⊕	
Notifications for Rejected Expenses and Mileage				⊕	⊕	⊕	

The ⊕ symbol indicates that a feature is available for Touch installations using the RESTful API only. The ● symbol indicates that the feature is available for both MScript and REST.

Enhancements

This section includes summaries of the new features and enhancements made to existing features included for the Deltek Touch 2.1 release.

Application Enhancements
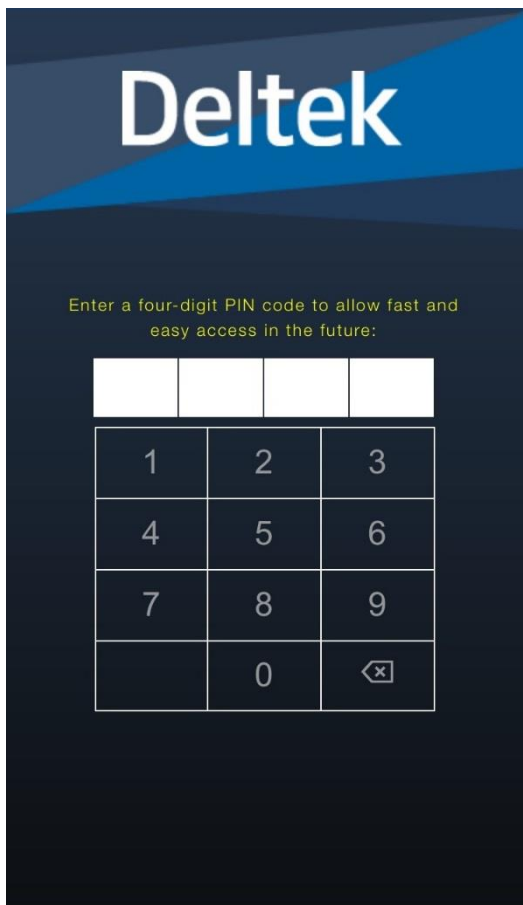
User Interface

Improved Display Quality of Attachments

The quality of a photo that you either pick from your device's gallery or take using the Deltek Touch camera has been enhanced. In the previous release, the ones you took from the gallery would have low quality.

Restyled PIN Screen

The PIN screen for all Deltek Touch applications has been updated.

Todos Menu

This feature is only available to Maconomy 2.2.5, 2.3 GA, and 2.4 LA (or higher). In addition, both Time and Expense registration must be using the RESTful API.

The **Todos** menu is now available when you tap ▤. This menu, however, only displays if any of the **Show Approvals** and **Show Rejections** toggle switches are set to **ON** on the **Settings** screen.
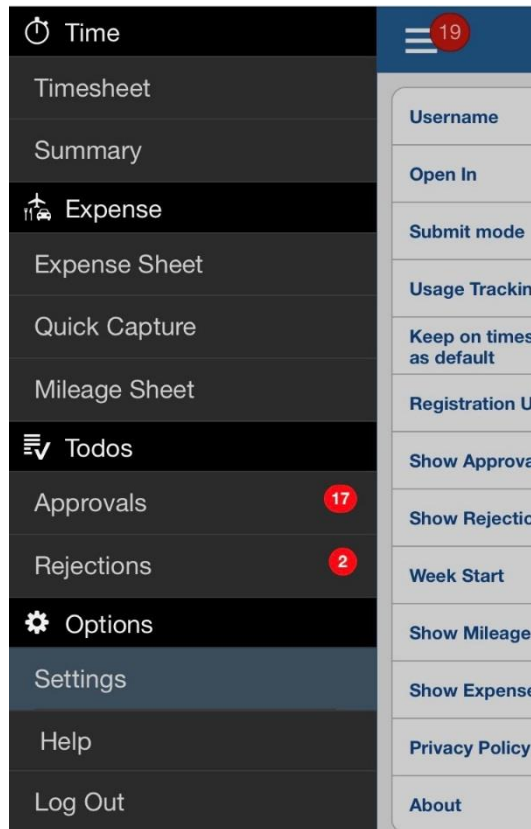
Login Functionality

Password Management for REST

This feature is only available to REST and Maconomy 2.2.5, 2.3 GA, and 2.4 LA (or higher).

Deltek Touch now has the Change Password and Forgot My Password features to assist you if your password has expired, been blocked, or been forgotten.

Change Password

The **Change Password** option has been added to the Login screen. Tapping this option displays the Change Password screen, allowing you to nominate a new password.

Forgot Your Password / Unblock User

The **Forgot Your Password** and **Unblock User** options have been added to the Login screen. Tapping any of the option sends a token to your registered email address, allowing you to reset your password. These two features have the same behavior. They are just presented separately to indicate the purpose.

Support for Single Sign-On with Azure Active Directory

This feature is only available to Maconomy 2.4 LA (or higher).

This feature introduces an alternative authentication mechanism that allows Deltek Touch to be configured for Single Sign-On (SSO) with the Windows Azure Active Directory (WAAD).

If you are using this authentication method, the **Azure Login** toggle switch is available on the login screen. When turned on, logging on in Deltek Touch displays another login dialog box.

Support for Touch Login using Maconomy Credentials in an SSO Environment

This feature is only available to Maconomy 2.4 LA (or higher).

You now have the option to log on to Deltek Touch using your either your domain credentials (both Kerberos and Azure) or Maconomy credentials in an SSO environment. This enhancement allows, for example, a subcontractor who is not a domain user to register time on a project in Deltek Touch. In the previous version, you could only log on to Deltek Touch using your domain credentials if the application is using SSO.

Timesheet/Expense Sheet/Mileage Sheet

Support for Approving Timesheets Registered in Days

This feature is only available to MScript and Maconomy 2.2.2, 2.3 GA, and 2.4 LA (or higher).

Deltek Touch now allows you (as the approver) to view and approve submitted timesheets in different time units (hours or days). When approving timesheets, the time is in the unit of the employee. When approving timesheet lines, the time is in the unit of the job on the timesheet line.

Expense Justification Functionality

This feature only applies to REST and Maconomy 2.2.4, 2.3 GA, and 2.4 LA (or higher).

Deltek Touch now allows you to enter additional information related to an expense sheet or a mileage sheet using justification fields on an expense sheet or a mileage sheet. These fields, however, only display if a selected task requires a justification.

Purchase Order Number and Purchase Order Line

This feature only applies to REST and Maconomy 2.3 GA and 2.4 LA (or higher).

The **Purchase Order Number** and **Purchase Order Line** fields have been added to the **Expense Sheet Line**, **Timesheet Line**, and **Mileage Sheet Line** screens. These two Purchase Order fields, however, only display if you are a subcontractor.

## Support for Time Registration in Days

This feature only applies to REST and Maconomy 2.2.5 and 2.3 GA (or higher).

If you are using RESTful Web service for time registration, it now allows you to enter time on timesheet in days instead of hours.

Rejected Expense and Mileage Sheets

This feature only applies to Maconomy 2.2.5, 2.3 GA, and 2.4 LA (or higher). In addition, it requires that both Time and Expense are in REST.

In this release, Deltek Touch notifies you for any rejected expense and mileage sheets, making it easy for you to identify expense or mileage sheets you need to update and submit again. The **Rejections** menu (with badge that corresponds to the number of available rejected expense or mileage sheets) has been added to the sliding menu. This sub-menu, however, only displays if the **Show Rejections** toggle switch is set to **ON** on the **Settings** screen.
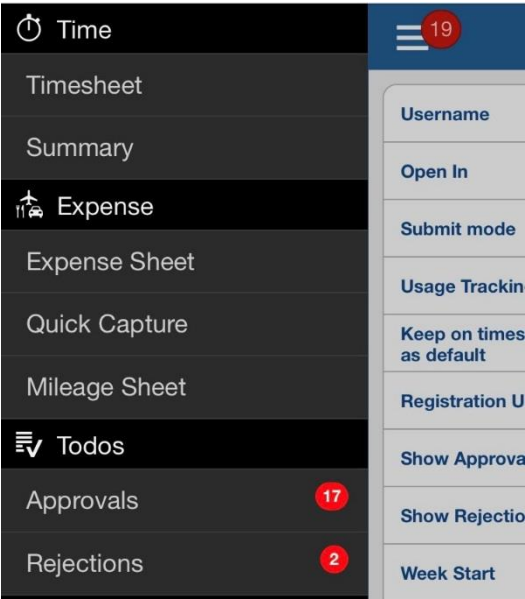
Tapping **Rejections** displays the **Rejected Timesheets** screen, which contains the list of rejected timesheets.

Technology Enhancements

This sub-section is intended for Technical Consultants.

REST Touch Installation Improvements

Deltek Touch now has the following capabilities:

- It is now possible to use the Maconomy shortname (database name) as the IIS site name for Deltek Touch. This allows, by example, the Touch URL format used in DFME (https://sitename.deltekenterprise.com/sitename)

- REST_LANGUAGE can now be set with underscore (for example, en_GB_MAS) similar to other Maconomy clients. For backward compatibility, Deltek Touch also supports the old format (for example, en-GB-MAS).

- In the Deltek Touch Installer, it is now possible to leave fields blank on the "REST Proxy data" page. You can manually set them later in configuration.ini.

- In the Deltek Touch Installer, if you mark the "Maconomy 2.2.4 or later" field, the configuration.ini file includes the [REST_PROXY_DATA] and [REST_MODULE_DATA] sections even if you do not specify these details in the Installer.

Software Issues Resolved

Descriptions of Software Issues

You will notice that the descriptions of some software defects contain extra information, including ways to work around the defects. For the most part, these issues were addressed before this release through hot fixes, and the additional information was developed to help you decide whether or not you needed to install the hot fixes.

When you install this release, you must install all fixes in the release; you cannot choose to install some and not others. Nevertheless, this additional information has been included in case you instituted some of the workarounds and can now stop using them, or you simply want more background information about the defect repairs.

The following issue has been fixed in 2.1.3:

Unable to Attach Receipt Using Touch 2.1.x connected to Maconomy 2.0

Description: Deltek Touch would not allow you to attach a receipt on the **Expense Sheet** screen.

Customers Impacted: This defect affected Deltek Touch 2.1.x users who were connected to Maconomy 2.0.

Additional Notes: None.

The following issue has been fixed in 2.1.2:

Error in PIN Setup After Upgrading from Touch 2.0 Using a 1.6.1 Backend and Single Sign-On

Defect # 783755

Description: If you upgraded from Deltek Touch 2.0 to Deltek Touch 2.1, you would encounter an error when you set up PIN during login.

Customers Impacted: This defect affected Deltek Touch 2.1 users who were connected to an environment using a 1.6.1 backend with the Single Sign-On authentication enabled.

Additional Notes: None.

The following issue has been fixed in 2.1.1:

Stuck on the Usage Statistics Tracking Screen When Logging On Using a 1.6.1 Backend and Single Sign-On

Defect #783751

Description: If you tried to log on to Deltek Touch, the application would become unresponsive after you tapped the **I accept these terms** button on the **Usage Statistics Tracking** screen.

Customers Impacted: This defect affected Deltek Touch 2.1 users who were connected to an environment using a 1.6.1 backend and with the Single Sign-On authentication enabled.

Additional Notes: For Android and Windows Phone native applications, this issue has been fixed in 2.1.2.

The following issues have been fixed in 2.1:

Warning Message When Editing Hours and Proposed Quantity Fields

Defect #618485

Description: If you edited the **Hours** and **Proposed Quantity** fields in the timesheet at the same time and tapped **Done**, a warning message would display.

Customers Impacted: This defect affected Deltek Touch users who were using REST and whose timesheet layout had been by adding the **Proposed Quantity** field.

Additional Notes: None.

Fields in Approved or Transferred Expense and Mileage Sheets Still Editable

Defect #707822/707823

Description: The fields on the **Expense Sheet** and **Expense Sheet Line** screens of an expense sheet and **Mileage Sheet** and **Mileage Sheet Line** of a mileage sheet with the **Approved** or **Transferred** status would still appear editable.

Customers Impacted: This defect affected Deltek Touch users who are using REST.

Additional Notes: None.

No Warning Message When Adding a Timesheet Line to a Submitted or Rejected Timesheet

Defect #706961

Description: If you added a new timesheet line to a **Submitted** or **Rejected** timesheet, a warning message would not display. In addition, Deltek Touch would not update the status of the Rejected timesheet when you added the line or edited details.

Customers Impacted: This defect affected Deltek Touch users who were using Maconomy 2.2.4 and REST.

Additional Notes: None.

Not Fully Reliable Timesheet Status in Touch When Setting Approval Hierarchies on Timesheet Header in Core

Defect #708456

Description: If you set up approval hierarchies on the timesheet header in Maconomy core, the timesheet status (on the **Timesheet**, **Weeks**, **Calendar**, and **Summary** screens) would not always be reliable. Below were some of the known issues related to the status:

- If all lines of a timesheet had been approved or you added a line with 0 hours and submitted the timesheet, the submitted timesheet had the **Fully Approved** status instead of **Submitted**.
- If you edited or deleted a line from a **Rejected** timesheet, the timesheet status would still be **Rejected** instead of **Open**.

Customers Impacted: This defect affected Deltek Touch users who were using REST.

Additional Notes: None.

Approved Status for Rejected Timesheets

Defect #499658

Description: If you opened a rejected timesheet, the status of the corresponding timesheet line would display **Approved** instead of **Rejected**. In addition, the rejection comment would not display.

Customers Impacted: This defect affected Deltek Touch users who were using Maconomy 2.1.1.

Additional Notes: None.

Skipped PIN Setup after Reset PIN

Defect #779159

Description: If you tapped **RESET PIN** on the PIN screen and logged on again using the same credentials, Deltek Touch would skip the PIN setup.

Customers Impacted: This defect affects Deltek Touch for Maconomy users.

Workaround Before Fix: None.

Additional Notes: None.

The following issues have been fixed in 2.0.1:

Cannot Save and Submit Timesheet in Daily Submit Mode

Defect # 721158

Description: Deltek Touch would not properly save the hours that you entered on the **Timesheet** screen in daily submit mode. This could also cause an error in submitting the timesheet.

Customers Impacted: This defect affected Deltek Touch 2.0 users who were in daily submit mode using MScript.

Additional Notes: The issue was caused by an incorrect order of date parameters.

Too Many Decimals in Quantity Field on Expense and Mileage Sheet Line Screens

Defect # 721097

Description: The value in the **Quantity** field on the **Expense** and **Mileage Sheet Line** screens for approval would display nine decimal digits instead of two.

Customers Impacted: This defect affected Deltek Touch users who were using MScript.

Additional Notes: None.

All Used Jobs in Recently Used Jobs List

Defect # 721087

Description: The **Recently used jobs** list on the **Find Job** screen would display all jobs you ever used on time sheets, instead of only those used within the last 30 days.

Customers Impacted: This defect affected Deltek Touch users who were using REST.

Additional Notes: None.

Known Issues

This section includes summaries of the issues that exist in Deltek Touch and will be resolved in the future. You will notice that the descriptions of some software defects contain extra information, including ways to work around the defects. The additional information has been included in case you instituted some of the workarounds and can now stop using them, or you simply want more background information about the defect repairs.

> This section does not contain a complete list of outstanding issues. Deltek only includes the high priority issue in Deltek Touch for this release. Please contact Deltek Customer Care if these known issues present a significant impact on your business.

The following issues have been added in 2.1:

Fully Approved Instead of Submitted Status for Approved Timesheets

Defect #708890/697374

Description: If you submit a timesheet with a timesheet line containing 0 hours or with all lines have been approved, the timesheet header status automatically becomes **Fully Approved** instead of **Submitted**.

Customers Impacted: This defect affects Deltek Touch users who are using Maconomy 2.2.4.

Workaround Before Fix: None.

Additional Notes: The behavior is similar to that of the Workspace Client.

Wrong Error Message for Invalid Password or User Name

Defect #774517/ 774503

Description: If you enter an invalid password on the **Change Password** screen or use an empty or invalid user name to reset a forgotten password, a message related to internal error displays instead of the appropriate error message.

Customer Impacted: This defect affects Deltek Touch for Maconomy users who are using REST.

Workaround Before Fix: None.

Additional Notes: None.

Improper Display of Unicode Characters in Receipt Name

Defect # 774354

Description: If you try to use certain unicode characters (such as **ā**, **ē**, **ō**, and **œ**) in the receipt name and tap **Done**, Deltek Touch would not display the characters properly.

Customer Impacted: This defect affects Deltek Touch for Maconomy users who are using REST.

Workaround Before Fix: None.

Additional Notes: None.

Rejected Instead of In Progress Status for a Reopened Expense or Mileage Sheet

Deltek # 773985/773967

Description: If you reopen a Rejected expense or mileage sheet, the status of the expense or mileage sheet would not change from **Rejected** to **In Progress**.

Customers Impacted: This defect affects Deltek Touch for Maconomy users who are using REST.

Workaround Before Fix: None.

Additional Notes: None.

Cannot Copy Expense or Mileage Sheet Line and Description When Tapping Duplicate

Deltek #773967

Description: If you open an existing expense or mileage sheet and tap **Duplicate**, Deltek Touch would not copy the expense or mileage sheet line and description of the selected expense or mileage sheet.

Customers Impacted: This defect affects Deltek Touch for Maconomy users who are using REST.

Workaround Before Fix: None.

Additional Notes: None.

Unable to Log On to Deltek Touch When a Week Calendar is Missing

Deltek #739573

Description: If there is a missing week calendar and you try to log on to Deltek Touch, an error message would display.

Customers Impacted: This defect affects Deltek Touch for Maconomy users who are using REST.

Workaround Before Fix: None.

Additional Notes: Missing calendar affects time registration, but the other functionality including login should still work properly. In addition, the week calendar should be created in Maconomy.

Stuck on Blue Screen When Network Connection Fails

Deltek #705796

Description: If you lose network connection (or if it is turned off) and try to open Deltek Touch, a blue screen displays and nothing else happens.

Customers Impacted: This defect affects Deltek Touch for Maconomy users who are using REST.

Workaround Before Fix: Close the application and launch it again.

Additional Notes: The PIN screen should display.

No Error Displays When Nominating an Old Password on the Change Password Screen

Defect #775814

Description: If you try to enter an old password on the **Change Password** screen, Deltek Touch would not display an error message. It should inform you that the password you have just nominated was used already.

Customers Impacted: This defect affects Deltek Touch for Maconomy users who are using REST.

Workaround Before Fix: None.

Additional Notes: None.

Does Not Automatically Displays Justification Needed Label on Expense or Mileage Sheet Line Screen

Defect #776986/776985

Description: If you select a task that require a justification and proceed without entering values in all justification fields, the **Justification needed** label does not automatically display on the succeeding **Expense** or **Mileage Sheet Line** screens.

Customers Impacted: This defect affects Deltek Touch for Maconomy users who are using REST.

Workaround Before Fix: Reload the **Expense Sheet** screen to display the **Justification needed** label properly.

Additional Notes: None.

The following issues have been added in 2.0:

Automatically Closes Map When Tapping Map on Mileage Sheet Line Screen

Defect #609945

Description: If you tap **Map** on the **Mileage Sheet Line** screen, the corresponding Google Maps window would open then close automatically.

Customers Impacted: This defect affects Deltek Touch users who are using Windows Phone devices running the Windows 10 official release.

Workaround Before Fix: None.

Additional Notes: None.

The following issues were found in 1.4:

Slow Process of Submitting Expense Sheets with 50 Lines

Description: If you submit expense sheets with more than 50 lines, the process would take longer than expected.

Customers Impacted: This defect affects Deltek Touch users who are using Maconomy 2.0 SP 3 (or higher), 2.1.1 (or higher), and 2.2 (or higher).

Workaround Before Fix: None.

Additional Notes: The performance in Deltek Touch is comparable with that of other Maconomy clients (for example, Workspace Client).

Additional Notes: None.

The following issues were found in 1.3:

No Warning Message for Connection Failure

Defect #398689

Description: If you try to connect to the Touch Server URL and the connection fails (for example, the server is down), an appropriate warning message should display.

Customers Impacted: This defect affects all Deltek Touch users.

Additional Notes: None.

Incorrect Error Message for Losing Network Connection

Defect #363396

Description: If your device loses network connection while you are accessing Deltek Touch, and then you try to log in again, the message "The server URL you entered is invalid" would display. Deltek Touch should display an appropriate error message.

Customers Impacted: This defect affects all Deltek Touch users.

Workaround Before Fix: None.

Additional Notes: None.

Appendix: For Additional Information

Customer Care Connect Site

The Deltek Customer Care Connect site is a support Web site for Deltek customers who purchase an Ongoing Support Plan (OSP).

The following are some of the many options that the Customer Care Connect site provides:

- Search for product documentation, such as release notes, install guides, technical information, online help topics, and white papers
- Ask questions, exchange ideas, and share knowledge with other Deltek customers through the Deltek Connect Customer Forums
- Access Cloud specific documents and forums
- Download the latest versions of your Deltek products
- Search Deltek's knowledge base
- Submit a support case and check on its progress
- Transfer requested files to a Customer Care analyst
- Subscribe to Deltek communications about your products and services
- Receive alerts of new Deltek releases and hot fixes
- Use Quick Chat to submit a question to a Customer Care analyst online

> For more information regarding Deltek Customer Care Connect, refer to the online help available from the Web site.

Access Customer Care Connect

To access the Customer Care Connect site, complete the following steps:

1. Go to http://support.deltek.com.
2. Enter your Customer Care Connect **Username** and Password.
3. Click Log In.

> If you forget your username or password, you can click the **Account Assistance** button on the login screen for help.

Available Documentation for this Release

The following table lists the Deltek documentation available for this release. Except where noted, all the user guides and quick reference guides listed in this table are available for download from the Deltek Customer Care Connect site.

Document Name	Description
Deltek Touch for Maconomy Installation Guide	This document provides instructions for the installation and configuration of the application.
Deltek Touch for Maconomy User Guide	This document contains detailed information and instructions on how to use various features of the application.
Deltek Touch for Maconomy Layout Customization Guide	*This document is only intended for Technical Consultants.* It describes tasks necessary for the customization of layouts of the Deltek Touch for Maconomy application.
Deltek Touch for Maconomy Upgrade Guide	*This document is only intended for Technical Consultants.* It describes necessary steps to upgrade to the latest Touch system.
Deltek FPU Release Notes for Maconomy Touch	*These documents are only intended for Technical Consultants.* There are four FPU release notes, each of which applies to the supported Maconomy core version. Each document contains a summary of the pre-installation information, enhancements, and API changes to Touch for each supported Maconomy version. It is part of the Deltek Touch for Maconomy product information suite and should only be distributed internally within the Maconomy organization and to partners.
Deltek Touch for Maconomy MScript and REST Web Services Comparison Guide	This document describes the differences between MScript and Representational State Transfer (REST) Web service framework to help technical consultants prepare for implementing Deltek Touch for new users or migrate their current Touch installation to REST.

Deltek is the leading global provider of enterprise software and information solutions for professional services firms, government contractors, and government agencies. For decades, we have delivered actionable insight that empowers our customers to unlock their business potential. Over 14,000 organizations and 1.8 million users in approximately 80 countries around the world rely on Deltek to research and identify opportunities, win new business, optimize resource, streamline operations, and deliver more profitable projects. Deltek – Know more. Do more.®

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