

Deltek Touch Time & Expense for Vision 1.4.1

Release Notes

April 2015

While Deltek has attempted to verify that the information in this document is accurate and complete, some typographical or technical errors may exist. The recipient of this document is solely responsible for all decisions relating to or use of the information provided herein.

The information contained in this publication is effective as of the publication date below and is subject to change without notice.

This publication contains proprietary information that is protected by copyright. All rights are reserved. No part of this document may be reproduced or transmitted in any form or by any means, electronic or mechanical, or translated into another language, without the prior written consent of Deltek, Inc.

This edition published April 2015.

© Deltek, Inc.

Deltek's software is also protected by copyright law and constitutes valuable confidential and proprietary information of Deltek, Inc. and its licensors. The Deltek software, and all related documentation, is provided for use only in accordance with the terms of the license agreement. Unauthorized reproduction or distribution of the program or any portion thereof could result in severe civil or criminal penalties.

All trademarks are the property of their respective owners.

Contents

- Overview 1
- Pre-Installation Information..... 2
 - Technical Considerations 2
 - Mobile Device Requirements 3
- For Additional Information 4
 - Customer Care Connect Site 4
 - Available Documentation for this Release 5
- Enhancements..... 6
 - Ability to Search for Phases and Tasks 6
 - PHP Upgrade to Fix Heap-Based Buffer Overflow (CVE-2015-0235)..... 7
- Known Issues 8
 - Start and End Time Error on Compatibility Mode 8
 - Fail to Display Tax Field after Tapping Total Tax Amount 8
 - Cannot Refresh Computation by Tapping Done or Physical Back Button..... 8

Overview

Welcome to Deltek Touch Time & Expense for Vision 1.4.1 Release Notes. These release notes contain a summary of the following:

- Pre-Installation Information
- Enhancements
- Known Issues



The official name of the application is *Deltek Touch Time & Expense for Vision*. This document only uses it at first mention. The succeeding instances of the application name display *Touch Time & Expense*.

In addition, the application name in *Google Play*, *Apple App Store*, and *Windows Store* displays *Touch Time & Expense for Vision*.

Pre-Installation Information

Before you begin the installation of Touch Time & Expense, it is important to understand the information discussed in this section.

Technical Considerations

The following requirements must be met to run Touch Time & Expense:

- Touch Time & Expense requires that Vision is accessible to your mobile device either over the Internet or via a private network to which your device is connected. For additional information about known issues, see Deltek Knowledge Base [#71390](#).
- Touch Time & Expense supports communication with the Vision server via HTTP or HTTPS. Deltek recommends that you use HTTPS protocol in your production deployment. HTTPS encrypts the data in transit.



If you are going to access Touch Time & Expense from the Internet, open a port in your firewall to access the Touch Time & Expense virtual directory, which will be installed on the IIS server.

When Vision is not exposed to the Internet, a VPN can be used to connect the mobile device to the corporate network on which Vision resides to provide the connection needed for Touch Time & Expense. However, while the most common VPN configurations will most likely work without problems, Deltek has not tested all possible VPN types and configurations to ensure compatibility.

- Touch Time & Expense works with Vision 7.3 Cumulative Update #16 and Vision 7.4 Cumulative Update #04.



To use the full functionality of Touch Time & Expense, you must be on the latest Touch server and Vision.

When installing Touch Time & Expense on a dedicated server, ensure that the Vision Web service URL (for example, <https://server.company.com/vision/visionservices.asmx>) can be accessed from the Touch server. This includes ensuring that the required TCP/IP ports (for example, 443) are open and the Vision server can be resolved via DNS from the Touch server.





You must own Vision Core.

- You must install Touch Time & Expense on an IIS server that is installed on Windows 2008, Windows Server 2008 R2, Windows Server 2012, or Windows Server 2012 R2.
- When using Secure Sockets Layer (SSL), you must have a certificate issued by a trusted certificate authority. You must not use self-signed certificates. Wild card certificates are acceptable if they come from a trusted certificate authority.
- Touch Time & Expense supports applications from the *Apple App Store*, *Google Play*, and *Windows Store*.



If you are using an unsupported version of Vision (compatibility mode), you may be able to use the device native browser to enter your organization's Touch Time & Expense URL. The default URL can be changed to something else by the administrator. The Touch Time & Expense URL has the format <https://<server>/deltektouch/vision/time>, where <server> refers to the host name of your Touch server.

Compatibility Mode Definitions

Compatibility Mode	Description
Fully Compatible 	You must be on the latest version of each component (Touch Time & Expense 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 and/or API) is an older version. New features of the application are hidden and not available to you.
Browser Compatible 	At least one of the components (Touch Server and/or API) 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.
Incompatible 	There are some combinations of API and Touch Server that make it impossible to even use the browser version to run the application.

Native Application Version Compatibility

Version / Touch Server	7.4 CU #04	7.3 CU #16	7.4 CU #03 or Lower	7.3 CU #13 to CU #15	7.3 CU #12 or Lower	7.2 CU#14 or Higher	7.2 CU#13 or Lower	7.1 CU #11 or Higher	7.1 CU #11 or Lower	7.0 SP1 HF#6 or Higher	7.0 SP1 HF#5 or Lower	6.2
1.4.1	Green		Red									
1.4	Orange			Red								
1.3	Orange						Red					
1.2	Orange								Red			
1.1	Orange										Red	
1.0.X	Yellow											

Mobile Device Requirements

The Touch Time & Expense application supports mobile devices that run on the following operating systems:

- Apple iOS 7 and higher
- Android 4.x and higher
- Windows Phone 8.1 and higher

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:

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



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 Time & Expense for Vision Installation Guide	This document provides instructions for the installation and configuration of application.
Deltek Touch Time & Expense for Vision User Guide	This document contains detailed information and instructions on how to use various features of the application.

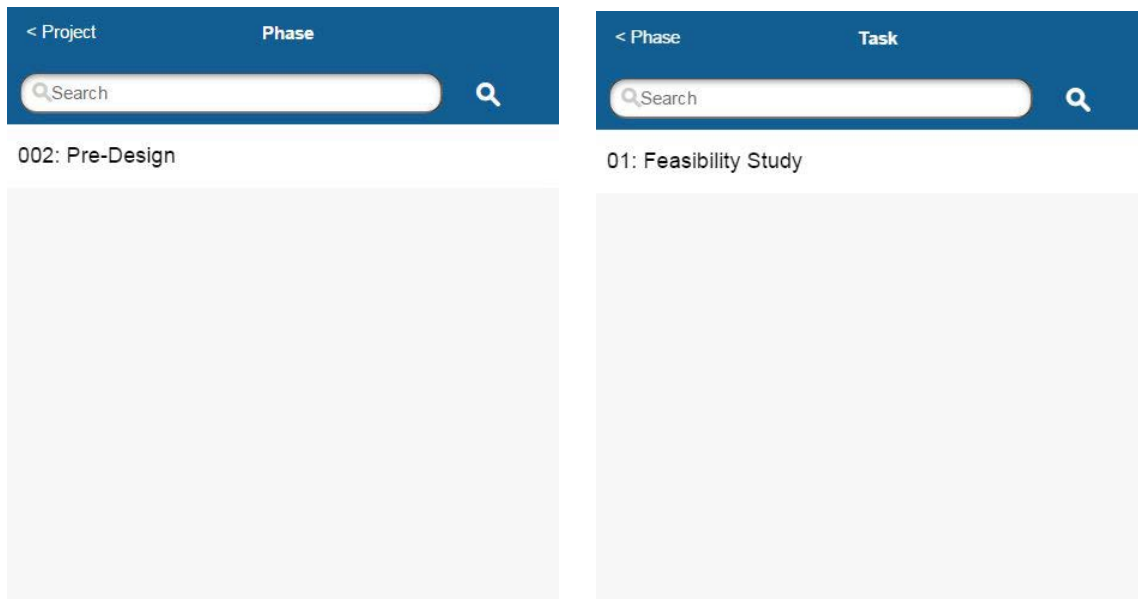
Enhancements

This section includes summaries of the enhancements made to existing features in the 1.4.1 release.

Ability to Search for Phases and Tasks


Selecting phases and tasks for projects has become more convenient using the **Phase** and **Task** screens for both the Time and Expense features.

If a project has phases and/or tasks, the first page of the appropriate screen displays automatically by default. You can enter part of a phase/task name and tap the search button, or scroll through the list and then tap the phase/task. Both phases and tasks display in alphabetical order by code, but you can search either by code or name.



The search results (including the initial list of phases or tasks) follow the **Search result display** by value that you set on the **Settings** screen.

Adding a Line

Tap  to add a new project (or expense line), use the project search field, and tap your desired project.

If the selected project has phases and/or tasks, Touch T & E automatically displays the appropriate screen for finding the phases or tasks. Use the search field or simply scroll through the list, and tap the desired phase or task.

Editing a Line

When editing a line, you can tap the **Phase** or **Task** field on the **Edit Line** screen to display either the **Phase** or **Task** screen. The scenarios that occur in adding the line also apply to editing the line.

PHP Upgrade to Fix Heap-Based Buffer Overflow (CVE-2015-0235)

This release addresses **CVE-2015-0235**, a heap-based buffer overflow in the `__nss_hostname_digits_dots` function in glibc 2.2, and other 2.x versions before 2.18. It allows context-dependent unauthorized users to execute arbitrary code via vectors related to the (1) `gethostbyname` or (2) `gethostbyname2` function also known as "GHOST."



Deltek strongly suggests that you install the latest application version, which includes the security patch from the vendor.

Known Issues

This section includes summaries of the issues that exist in Touch Time & Expense 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 Touch Time & Expense for this release. Please contact Deltek Customer Care if these known issues present a significant impact on your business.

Start and End Time Error on Compatibility Mode

This has been added in 1.2.

Description: If your Touch Time application is running on compatibility mode, editing a field on the **Edit Line** screen and tapping **Save** would display an error message about start and end times.

Customers Impacted: This defect affects all Touch Time & Expense users.

Workaround Before Fix: None.

Additional Notes: None.

Fail to Display Tax Field after Tapping Total Tax Amount

This has been added in 1.4.

Description: If you tap the **Total Tax Amount** field on the **Edit Line** screen, the **Tax Field** screen would not display. This issue occurs when you hide the keyboard that displays when you tap the **Net Amount** field using the physical back button.

Customers Impacted: This defect affects Touch Time & Expense users who are using devices running Windows Phone 8.1.

Workaround Before Fix: Hide the keyboard by tapping anywhere on the screen (except for the keyboard) before tapping **Total Tax Amount**.

Additional Notes: None.

Cannot Refresh Computation by Tapping Done or Physical Back Button


This has been added in 1.4.

Description: If you enter or edit values on the **Edit Line** screen of an expense report and tap **Done** or the physical back button of the device, Touch Time & Expense would not refresh the computed values.

Customers Impacted: This defect affects Touch Time & Expense users who are using devices running Windows Phone 8.1.

Workaround Before Fix: Select the next field to refresh the values.

Additional Notes: None.



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.®

deltek.com