Deltek Costpoint HotFix Readme

Release Date: December 21, 2016

New Revenue Standard Enhancement

Compute Revenue (PJPCOMPR)

A new check box, **Use Previously-Stored Revenue Calculation Values**, has been added to this screen to allow you to compute revenue in a given period using the same revenue calculation values that were used when revenue was last computed for the selected project, fiscal year, period, and/or subperiod. This check box is visible and enabled only if the **Allow Use of Previously-Stored Revenue Calculation Values for Compute Revenue** check box is selected on the Configure Project Settings screen.

This check box is cleared by default. If you do not select it, Compute Revenue will compute revenue exactly as it did prior to this enhancement. That is, it will look at the history tables first for revenue calculation values, where history table records exist for the selected fiscal year. If no values are found for any particular table or record, it will look at the project setup tables.

If you select this check box, Compute Revenue will check the revenue calculation value log tables first, and will use revenue calculation values (if existing) from these tables for the specific project/fiscal year/period/subperiod. If no values are found, it will look at history tables before proceeding to regular setup tables, if no values exist in the history tables. The application implements this hierarchy record-by-record, based on what identifies a unique record. It is possible for both stored revenue calculation values and regular project setup table records to be used, in cases where a unique record is identified by more than just the project ID. For example, if a Direct Cost Ceiling record was added for a new account after Compute Revenue was previously run for a project/fiscal year/period/subperiod, the Direct Cost Ceiling for that new account would still be applied, since the account is different from what was already stored in the revenue calculation value history.

Compute Revenue now also uses the Effective Date from project modifications in deriving contract and funded total cost, total fee, and total ceiling amounts. It sums up all modifications that have an effective date up to and including the fiscal year/period/subperiod being computed for a project. It is therefore important that you have valid Effective Dates on all of your modifications, in order for this to work properly. If you select the **Use Previously-Stored Revenue Calculation Values** check box, Compute Revenue will still look at the Effective Date, but will base the total cost, fee, and total amounts on only the Modifications that were in place when Compute Revenue was previously run for that project/fiscal year/period/subperiod.

This enhancement requires cp711_pjpcompr_011.jar, PATCH3067, and PATCH3076.

More information about this release is on the following page.

Custom Programs Affected:

Sometimes an update can cause custom programs and reports to stop working as expected. Before applying this update, consider whether you have any custom programs or reports in the application area affected by the update. If so, contact Deltek Customer Care at http://support.deltek.com before you install the update.

To Download the HotFix/Feature Update:

1. From Internet Explorer, go to https://dsm.deltek.com.
2. Click **Run Deltek Software Manager**.
3. Log in using your Deltek Customer Care Connect credentials.
4. In the left pane of the Deltek Software Manager, expand your Deltek product.
5. Expand the Hot Fixes folder for your product, and select the update to download.
6. Click **Download** at the bottom of the screen.

To Install the HotFix/Feature Update:

Refer to the installation instructions posted on Deltek's Customer Care Connect site, https://deltek.custhelp.com.

- For Costpoint 7.1.1 updates, refer to Knowledge Base article 79232.

- For Costpoint 7.0.1 updates, refer to Knowledge Base article 73769.

- For Costpoint 7.0 updates, refer to Knowledge Base article 67722.

Before you install this update, please review all previous updates in the Knowledge Base article. You may need to install prerequisite programs or database patches (described in the Knowledge Base article) prior to installing this update. Note that when you download an update using Deltek Software Manager (DSM), all dependent files are automatically downloaded.

To Check to See if the HotFix is Installed:

1. Open the application that was updated.

2. Click **Help** > **About Costpoint** from the Costpoint toolbar. This will display a screen that shows you the latest update JAR for the application that is open, as well as the latest system JAR and all patches applied to the system.

To Check to See if the Feature is Installed:

1. Click **Help** > **About Costpoint** from the Costpoint toolbar.

2. Open the Features subtask and click the Feature that was just installed.

3. Open the Applications subtask. Check the list of applications and their corresponding application jars and see if they are correct and have been successfully deployed (highlighted in green).

4. Open the Patches subtask. Check the list of patches and see if they are correct and have been successfully deployed (highlighted in green).

More Information:

If you have any questions, please contact Deltek Customer Care at https://support.deltek.com.