Deltek

Deltek Costpoint Hot Fix Readme

Release Date: June 28, 2019

Automating Multiple Processes in the Projects Domain

Four new applications that run multiple processes are now available in the Projects domain. These applications allow you to execute several processes without having to switch screens, thus helping you streamline processing steps and accomplish tasks more efficiently.

For month-end processes, for example, you must run at least eight screens in Costpoint consecutively and without wait times in between. Previously, you had to enter data on each screen and execute them separately. With this feature, you can run an application that executes all these processes the same way that you would run each screen individually. Note, however, that Costpoint locks the processes (individual screens) while being run by the new application.

Aside from month-end processes, this feature includes new screens that run cost pool, compute revenue, and reporting processes.

The following table lists the new screens and the processes that they run. The new screen executes the processes on the last column in the order listed here.

New Screen	Menu Path	Processes/Applications Run by the New Screen
Month End Processes (PJPMENDP)	Projects » Cost and Revenue Processing » Project Cost Processing » Month End Processes	▪ Create Pool Links (PJPCRLNK) ▪ Build Rate Application Table (PJPBLDRA) ▪ Compute/Print Pool Rates (PJPCOMPP) ▪ Compute Burden Costs (PJPALCST) ▪ Load Labor Rates (PJPLDRAT) ▪ Compute Revenue (PJPCOMPR) ▪ Update Project Status Report Tables (PJPUPPSR) ▪ Create Project Report Tables (PJPCRRPT)
Compute Revenue Processes (PJPREVP)	Projects » Cost and Revenue Processing » Revenue Processing » Compute Revenue Processes	▪ Compute Burden Costs (PJPALCST) ▪ Load Labor Rates (PJPLDRAT) ▪ Compute Revenue (PJPCOMPR)

New Screen	Menu Path	Processes/Applications Run by the New Screen
Cost Pool Processes (PJPPOOLP)	Projects » Cost and Revenue Processing » Cost Pool Processing » Cost Pool Processes	▪ Create Pool Links (PJPCRLNK) ▪ Build Rate Application Table (PJPBLDRA) ▪ Compute/Print Pool Rates (PJPCOMPP)
Reporting Processes (PJPREPTP)	Projects » Project Inquiry and Reporting » Report Processing » Reporting Processes	▪ Compute Burden Costs (PJPALCST) ▪ Update Project Status Report Tables (PJPUPPSR) ▪ Create Project Report Tables (PJPCRRPT)

The new applications provide options for you to select the accounting period (fiscal year, period, and subperiod) and projects that you want to include in the automated process. The same accounting period and project(s) you selected will be used for all screens within the automated process.

If errors are encountered in one or more screens during processing, Costpoint prints the error report(s) but does not stop the automated process and just moves to the next screen/process.

Warning: This feature is designed for companies that run the processes for small amounts of data.

Each of the new applications runs the processes in the same manner as if someone called them through the individual screens. If large volumes of data are used in the function, it will use all your processing resources. If large volumes are required, Deltek recommends that this function not be used but that a job in the Job Processor be set up to run during an off time.

If you have questions on whether you should use this function, contact Deltek Support Center at https://deltek.custhelp.com.

Attention: For more details on the parameters used by the new applications for each of the processes that they run, refer to the online help of the new screens.

System Requirements

This enhancement requires the following:

▪ Costpoint 7.1.1 System JAR 052 (cp711_sys_052.zip)

Application JAR Requirements

The following table lists the Costpoint 7.1.1 screens affected by this update. It includes the required JAR version for each application, if applicable.

Domain	Module	Application ID	Application Name	Application File
Projects	Cost and Revenue Processing	PJPMENDP	Month End Processes	cp711_pjpmendp_001.zip

Domain	Module	Application ID	Application Name	Application File
Projects	Cost and Revenue Processing	PJPREVP	Compute Revenue Processes	cp711_pjprevp_001.zip
Projects	Cost and Revenue Processing	PJPPOOLP	Cost Pool Processes	cp711_pjppoolp_001.zip
Projects	Project Inquiry and Reporting	PJPREPTP	Reporting Processes	cp711_pjpreptp_001.zip

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 Support Center at https://deltek.custhelp.com before you install the update.

To Download the Hot Fix/Feature Update

1. From Internet Explorer, go to https://dsm.deltek.com.
2. Click **Run Deltek Software Manager**.
3. Log in using your Deltek Support Center 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 Hot Fix/Feature Update

Refer to the installation instructions posted on Deltek's Support Center 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 Hot Fix 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).

> **Note:** Most of the features installed have their corresponding patches, but not all.

Appendix: For Additional Information

Deltek Support Center

The Deltek Support Center 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 Deltek Support Center 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 Support Center Community

- 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

- Initiate a Chat to submit a question to a Customer Care analyst online

> **Attention:** For more information regarding Deltek Support Center, refer to the online help available from the Web site.

Access Deltek Support Center

To access the Deltek Support Center:

1. Go to https://deltek.custhelp.com.
2. Enter your Deltek Support Center **Username** and **Password**.
3. Click **Login**.

> **Note:** If you forget your username or password, you can click the **Need Help?** button on the login screen for help.

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