Deltek

Deltek Cobra® 8.3

Cumulative Update 06-01 Release Notes
for Lockheed Martin

July 30, 2020

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Contents

Overview

The Cobra 8.3 Cumulative Update 06-01 release for Lockheed Martin all of the enhancements, software issues resolved, and database changes that were made in Cobra 8.3 CU 06-01.

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.

> **Attention:** For steps to install the cumulative update, see *Appendix A: Download and Install the Cumulative Update.*

Viewing the Online Help

If you use Internet Explorer and the online help does not display correctly, you need to turn off Compatibility View for the browser. Click **Tools » Compatibility View settings**, and clear the **Display intranet sites in Compatibility View** check box. Then refresh the browser. Make sure you remove deltek.com (if listed) from the **Websites you have added to Compatibility View** list. You could also elect to use hosted help or the FQDN of your server in the URL (for example, server.domain) to bypass this issue. Depending on your Internet Explorer security settings, you may be prompted to **"Allow blocked content"** when viewing the online help locally. The Cobra 8.3 Help System URL is https://help.deltek.com/Product/Cobra/8.3/GA.

Depending on your Internet Explorer security settings, you may be prompted to **"Allow blocked content"** when viewing the Cobra Online Help locally. This only affects Internet Explorer.

You may also access the online help using Chrome and Firefox.

Cobra 8.3 Cumulative Update 06-01

Released: July 30, 2020

Enhancements

Ability to Not Concatenate the Control Account ID to the Work Package ID When Exporting an IPMDAR File

Cobra provides the ability to enable or disable concatenation of Control Account key fields and the Work Package ID when creating an Integrated Program Management Data Analysis Report (IPMDAR) file during the Cost Data Export process.

When you run the **Cobra_Disable_CostDataExportIPMDARDisplayCAKeysOnWorkPackageId.sql** script, the **COSTDATAIPMDARNOTUSEWPFULLID** setting is inserted on the SETTING table**.** The Cost Data Export process uses the **COSTDATAIPMDARNOTUSEWPFULLID** setting to determine if it will concatenate the Control Account key fields and the Work Package ID or not.

- ▪ If **COSTDATAIPMDARNOTUSEWPFULLID = 1**, the Cost Data Export process will not perform concatenation of CA ID and the WP ID. This is the default value.

  ```
  Example: ID: "1.1.1.1"
  ```

- ▪ If **COSTDATAIPMDARNOTUSEWPFULLID = 0**, the Cost Data Export process will perform concatenation of CA ID and the WP ID.

  ```
  Example: ID: "1.1.1 / 1.ENG.CLARK / 1.1.1.1"
  ```

- ▪ If **COSTDATAIPMDARNOTUSEWPFULLID** is not present in the SETTING table, the Cost Data Export process will perform concatenation of CA ID and the WP ID.

  ```
  Example: ID": "1.1.1 / 1.ENG.CLARK / 1.1.1.1"
  ```

To run the script, use SQL Server Management Studio, Oracle SQL Developer, or other similar tools (but not the Cobra SQL Command Utility).

> **Attention:** See Appendix A: Download and Install the Cumulative Update to deploy this fix.

> **Note:** This setting does not affect the Cost Data Export process when creating a DCDE file.

Files Updated:

DLL	Version
Cobra.Model.dll	8.3.706.2433

Software Issues Resolved

File » Integration Cost Data Export

Defect 1319890

Description: The IPMR3 report did not capture the time-phased changes for log entries created during integration which made changes to the time-phased data but resulted in no hours/dollars changes to the project.

Customers Impacted: This defect affects customers with the **Log time phased changes** option turned on for the project audit log.

Workaround Before Fix: Update the **CA1** column on the BASELOG table.

Additional Notes: Cobra now adds the "Timephased Only" text to the CA1 column on the BASELOG table if the project log is turned on to capture time-phased changes. The "Timphased Only" text displays on reports that extract data from the BASELOG table, such as IPMR Format 3, Project Audit, Log, Change Management, and Project Reconciliation.

Files Updated:

DLL	Version
Cobra.Process.dll	8.3.31.0

File » Integration Wizard — Project Data

Defect 1330163

Description: When you loaded budget data with exact changes included in the project, Cobra would update the baseline finish dates with the first date of the status date if:

- The Apply historical budget changes as an adjusting entry in the current status period option on the Integration Wizard Preferences tab of the Project Properties dialog box was selected.

- The baseline finish date was earlier than the status date.

- The schedule finish date was earlier than the status date.

Customers Impacted: This defect affects customers who are integrating budget data.

Workaround Before Fix: Clear the Apply historical budget changes as an adjusting entry in the current status period option on the Integration Wizard Preferences tab of the Project Properties dialog box.

Files Updated:

DLL	Version
Cobra.Process.dll	8.3.31.0

Database Changes

This section includes changes made to the database. There are no database changes in this release.

Data Changes

This section includes changes to the data applied by script. There are no data changes in this release.

Documentation Changes

This section includes details of section changes in the printed documentation. There are no documentation changes in this release.

Appendix A: Download and Install the Cumulative Update

Download the Cumulative Update:

1. In your Web browser, go to https://deltek.custhelp.com.

2. Enter your Deltek Support Center **Username** and **Password**, and click **Login.**

3. When the Deltek Support Center page displays, click **Product Downloads**.

4. On the Deltek Software Manager screen, click **Launch Deltek Software Manager**.

5. Click **Settings** at the top right of the dialog box to use the Settings dialog box to specify the folder where you want to download Deltek products, and click **OK**.

> **Note:** When you log on for the first time, DSM asks you to select a default folder where Deltek products are to be downloaded.
>
> You can change this folder anytime in the Settings dialog box.

6. In the left pane, expand the Deltek product that you want to download, if it is not already expanded and select **Cumulative Update**.

7. In the table, select the check box that corresponds to the Deltek product that you want to download.

   The right pane displays a message stating that the product has been added to the download queue.

   > **Note:** To view the items in the download queue, click **View Download Queue** at the bottom of the left pane.

8. Click **Download** at the bottom of the left pane to download the product to the folder that you selected.

9. To deploy the fix, complete the following steps:

   a. Make sure that everyone is logged out of the applications.

   b. Navigate to the Cobra folder, confirm that the following file exists, and create a backup copy of the file:

      - Cobra.Model.dll
      - Cobra.Process.dll

   c. Extract the **Cobra8_3CU06_01_LM_RMS.zip** file to a temporary folder:

   d. Copy the unzipped files to the Cobra folder to replace the existing files.

Appendix B: 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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