Deltek Budgeting & Planning 6.0 GA Release Notes

August 6, 2010

Contents

Overview

Welcome to Deltek Budgeting & Planning 6.0 GA Release Notes. These release notes contain summaries of the major enhancements made to the product as well as the software issues resolved.

> These release notes are a comprehensive list of all the changes made since the last GA release of the product.

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 https://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.

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Major Enhancements

This section includes the major enhancements made to Deltek Budgeting & Planning.

Renaming and Rebranding of eProMT

- If you are a Costpoint user, eProMT has been renamed to Deltek Costpoint Budgeting & Planning.

- If you are a GCS Premier user, eProMT has been renamed to Deltek GCS Premier Budgeting & Planning.

Along with renaming, the product has been completely rebranded to match the other Deltek products.

New Navigation Page

The navigation page has been reorganized for ease of use. This new user interface is the same for both Costpoint and GCS Premier. The screen shot below is from Costpoint Budgeting & Planning.

- A. Management Context and Modules
- B. Project ID and Project Navigation lists boxes
- C. The Reports & Actions menu is now hierarchical, drill-down menu.
- D. Contract/Project Information table

Microsoft .NET 3.5 Framework

The entire product has been rewritten to take advantage of Microsoft .NET 3.5 Framework.

Spread for Web Improvements

Improvements have been made to the logging and messaging within SFW.

Managing Budget Groups

The following improvements have been made to managing Budget Groups:

- Detailed instructions added to the user interface
- Revised view of Budget Group members

Reports

The numerous reports in Budgeting & Planning have been reformatted to match the new user interface.

Automatic Refresh Process

A new automatic refresh process has been added for both Costpoint and GCS Premier clients that improves the initial assignment of configuration settings and creates the necessary mapping tables to allow a self-install by the user. New users can now run reports immediately after the initial refresh process completes after the installation.

New Installation Wizard

Deltek Budgeting &Planning now includes a new automated installation and upgrading wizard.

> For more information, refer to the *Deltek Budgeting & Planning 6.0 Installation Guide.*

Software Issues Resolved

The section contains summaries of the software issues that have been resolved.

General

Issue Number	Description
N/A	Issue: Custom Reports developed for clients were missing in the 6.0.0 and 6.0.1 builds.
151642	Issue: When working with an Org Budget and attempting to assign a Program to a resource, any subsequent Program change did not reflect as the resource needed to be removed and re-added.
152852	Issue: When initializing the Holiday and Leave schedules, an invalid error message was displayed indicating that the source year must be prior to the target year, which is the condition attempted.
153284	Issue: You received a message stating that the Org Budget Cost Types must be set up in the fiscal year in order to create an org budget or outlook; however, no mechanism allowed for modifying the Org Budget Cost Types.
153285	Issue: During the Org Budget Cycle, you received a message stating that you cannot clone the current year pools structure.
153718	Issue: With new installs and upgrades of Budgeting and Planning that utilized GCS Premier, the refresh process would fail causing no data to show in the Budgeting and Planning application.
154283	Issue: You were allowed to create Org Budgets at levels either directly above or below an existing Org Budget.

Modified Columns

Issue Number	Table	Column	Description
6.0.0.014	SRC00_PO_LN	APPRVL_USER_ID	Issue: If APPRVL_USER_ID exceeded 12 characters then the Costpoint data import would halt with a truncation error. Impact: Refresh process failure. Fix: Changed APPRVL_USER_ID column len to varchar(20) matching current version of Costpoint.

Issue Number	Table	Column	Description
6.0.0.004	SRC01_AR_HDR_HS	CUR_RATE_DT	Issue: If the datetime value coming from Costpoint in Oracle exceeds SQL's datetime value, or is invalid, then the Costpoint data import would halt with a datetime conversion failure. Impace: Refresh process failure. Fix: Changed CUR_RATE_DT column from DATETIME to VARCHAR(30).
6.0.0.004	SRC01_AR_HDR_HS	DUE_DT	Issue: If the datetime value coming from Costpoint in Oracle exceeds SQL's datetime value, or is invalid, then the Costpoint data import would halt with a datetime conversion failure. Impace: Refresh process failure. Fix: Changed DUE_DT column from DATETIME to VARCHAR(30).
6.0.0.004	SRC01_AR_HDR_HS	INVC_DT	Issue: If the datetime value coming from Costpoint in Oracle exceeds SQL's datetime value, or is invalid, then the Costpoint data import would halt with a datetime conversion failure. Impace: Refresh process failure. Fix: Changed INVC_DT column from DATETIME to VARCHAR(30).
6.0.0.004	SRC01_AR_HDR_HS	LAST_RECPT_DT	Issue: If the datetime value coming from Costpoint in Oracle exceeds SQL's datetime value, or is invalid, then the Costpoint data import would halt with a datetime conversion failure. Impace: Refresh process failure. Fix: Changed LAST_RECPT_DT column from DATETIME to VARCHAR(30).
6.0.0.004	SRC01_AR_HDR_HS	TRN_CRNCY_DT	Issue: If the datetime value coming from Costpoint in Oracle exceeds SQL's datetime value, or is invalid, then the Costpoint data import would halt with a datetime conversion failure. Impace: Refresh process failure. Fix: Changed TRN_CRNCY_DT column from DATETIME to VARCHAR(30).

Modified Functions

Issue Number	Function	Description
6.0.0.030	udf_eORG_LABOR_ORG_IDS	Issue: Org list was not complete because the assumption that employee assignments and transactions would only occur at one Org level was incorrect. Fix: Change to allow Rollup level org selections. Changed WHERE to user >= isntead of =.
6.0.0.031	udf_eORG_NON_LABOR_ORG_IDS	Issue: Org list was not complete because the assumption that employee assignments and transactions would only occur at one Org level was incorrect. Fix: Change to allow Rollup level org selections. Changed WHERE to user >= isntead of =

Modified Procedures

Issue Number	Procedure	Description
6.0.0.032	ddl_eORG_BUDGET_EMPL_ORG	Issue: Org list was not complete because the assumption that employee assignments and transactions would only occur at one Org level was incorrect. Fix: Change to allow Rollup level org selections. Changed WHERE to user >= isntead of =
6.0.0.033	ddl_eORG_ID_SHEET	Issue: Org list was not complete because the assumption that employee assignments and transactions would only occur at one Org level was incorrect. Fix: Change to allow Rollup level org selections. Changed WHERE to user >= isntead of =
6.0.0.034	ddl_eORG_ID_SPLIT	Issue: Org list was not complete because the assumption that employee assignments and transactions would only occur at one Org level was incorrect. Fix: Change to allow Rollup level org selections. Changed WHERE to user >= isntead of =
6.0.0.037	del_eBUDGET_GROUP	Issue: Analysis of Non-Backlog T&M labor was not possible because the Budget Group did not include PLC Info. Fix: Added delete eBUDGET_GROUP_NB_PROJ_LAB_CAT

Issue Number	Procedure	Description
6.0.0.009	del_eBUDGET_NB	Issue: Revenue and PLC Setup tables for budgeting are being cleared on delete, even if more then one budget exists. Fix: Added IF NOT EXISTS statements before deleting from REV and PLC setup tables
6.0.0.010	del_ePROPOSAL	Issue: Revenue and PLC Setup tables for budgeting are being cleared on delete, even if more then one budget exists. Fix: Added IF NOT EXISTS statements before deleting from REV and PLC setup tables
6.0.0.025	rpt_CPA1	Issue: Excel Export formatted Name and Empl ID in a single column. This made it difficult to perform lookups. Fix: Added ID as distinct column in Excel Export
6.0.0.007	sel_eCOST_SUMMARY_Cost	Issue: Numbers being gathered from eCOST_SUMMARY table were incorrect and didn't match the PSR. Impact: All Customers. Fix: Replaced the stored procedures source table with new udf_cost_summary function.
6.0.0.003	sel_eCOST_SUMMARY_Labor_Hours_Audit_Org_B_1	Issue: Labor Analysis report failed on execute. Impact: All Customers. Fix: Replaced deleted eORG_BUDGET_WORKSHEET table with the new eORG_BUDGET_COMMITTED table in stored procedure.
6.0.0.001	sel_eGENERIC_STAFF_DETL	Issue: The procedure to check for Generic Staff in all tables failed due to invalid table names. Impact: All Customers. Fix: Removed deleted eORG_BUDGET_WORKSHEET and eORG_OUTLOOK_WORKSHEET tables.
6.0.0.022	sel_eLABOR_SUM_Burd_TMLabor	Issue: The TM Labor Analysis report totals were not matching the TM Billable Revenue Breakdown report. Fix: Changed calculated billing amt to use REV_RT in eLABOR_SUM
6.0.0.028	sel_eTS_PROJ_COST	Issue: The details lines of the Time Collection Cost report were not displaying the Project charged. Fix: Added PROJ_ID to display

Issue Number	Procedure	Description
6.0.0.029	sel_eTS_PROJ_HRS	Issue: The details lines of the Time Collection Hours report were not displaying the Project charged. Fix: Added PROJ_ID to display
6.0.0.027	sel_eTS_PROJ_HRS_RANGE	Issue: In some cases hours are doubled, tripled, etc. for employees. Fix: Added SCHED_CD to join
6.0.0.026	sel_eTS_PROJ_WEEK_ddl	Issue: Date range appearing in drop down did not relate to the project selected Fix: Added SCHED_CD to join
6.0.0.021	sel_Rates_Alloc_Org_Cost	Issue: Reported Pool Cost was doubled Fix: Removed duplicate code where temporary table was build to make sure only one row was added.
6.0.0.008	sel_Rates_Summary	Issue: Store procedure was taking over ten minutes to execute on customer data. Impact: Customers with large databases. Fix: Refactored stored procedure to remove subqueries from SELECT statements and replaced the query results with variables. Execution time went down to 2 seconds.
6.0.0.023	sel_TRANS_ORG	Issue: Result of query was missing data. Fix: Journal Entries were being skipped because the WHERE clause was testing a column that could be NULL. Added ISNULL(gl.[ID],) test to WHERE clause
6.0.0.024	sel_TRANS_PROJ	Issue: Result of query was missing data. Fix: Journal Entries were being skipped because the WHERE clause was testing a column that could be NULL. Added ISNULL(gl.[ID],) test to WHERE clause
6.0.0.017	SRC01_Initial_Build_05a_Load_eREPORT_TYPE	Issue: On the initial execution of the refresh process, the eREPORT_TYPE table would not populate. Impact: New Customers Installs. Fix: Added a UNION to SRC00_ACCT and SRC01_ACCT_new in order to select data that had not been merged into the final tables.
6.0.0.011	SRC01_Process_000_Initialize_Setup	Issue: On the initial execution of the refresh process, the HOME_ORG_ID for the ADMIN and SIRA users would not populate. Impact: New Customers Installs. Fix: Changed [SRC01_EMPL_LAB_INFO] to [SRC01_EMPL_LAB_INFO_new] to pull data before the merge process.

Issue Number	Procedure	Description
6.0.0.016	SRC01_Process_000_Initialize_Setup	Issue: The eACCT_MAX_LEVELS may not populate on new install if no record exists. Impact: New Costpoint Customer Installs. Fix: Added UNION, INSERT, UPDATE, and Level Function to [eACCT_MAX_LEVELS] logic to correct for all scenarios.
6.0.0.002	SRC01_Process_0000init_Reorg_Map_Merge_Tables	Issue: Possible refresh process error. Impact: Costpoint Customers. Fix: Removed eORG_BUDGET_WORKSHEET and eORG_OUTLOOK_WORKSHEET tables from stored procedure.
6.0.0.012	SRC01_Process_010_Build_eSUB_PD	Issue: If the eCUR_SUB_PD table is empty, then subsiquent refresh processes will return zero results. Impact: New Customer Installs. Fix: Added NULL value support to @UPD_MODE variable to return populate AUTO in case of new install.
6.0.0.013	SRC02_Process_010_Build_eSUB_PD	Issue: If the eCUR_SUB_PD table is empty, then subsiquent refresh processes will return zero results. Impact: New Customer Installs. Fix: Added NULL value support to @UPD_MODE variable to return populate AUTO in case of new install.
6.0.0.036	upd_eBUDGET_GROUP	Issue: Analysis of Non-Backlog T&M labor was not possible because the Budget Group did not include PLC Info. Fix: Added insert into eBUDGET_GROUP_NB_PROJ_LAB_CAT
6.0.0.020	upd_eORG_BUDGET_DETL	Issue: The Org/Acct remapping logic in the Org Budget save process is not usable for companies with multiple legal entities. Fix: Added logic for option to use advanced mapping table
6.0.0.019	upd_eORG_BUDGET_SFW_DETL	Issue: The Org/Acct remapping logic in the Org Budget save process is not usable for companies with multiple legal entities. Fix: Added logic for option to use advanced mapping table

New Function

Issue Number	Function	Description
6.0.0.005	udf_ACCOUNTING_PERIOD_END_DATES	Issue: Code is duplicated in multiple stored procedures. Need to refactor into a single function. Fix: New function to retrieve ALL end dates from eSUB_PD with PERIODS.
6.0.0.015	udf_CALC_ACCT_LEVELS	Issue: No code exists to count the number of levels in an Account Number. Fix: New function to calc account number levels.
6.0.0.006	udf_COST_SUMMARY	Issue: Current eCOST_SUMMARY table is populated during a refresh process. Need realtime calculation. Fix: New function to create cost summary rows for given project in real time.

New Table

Issue Number	Table	Description
6.0.0.035	eBUDGET_GROUP_NB_PROJ_LAB_CAT	Issue: Analysis of Non-Backlog T&M labor was not possible because the Budget Group did not include PLC Info. Fix: New table to hold PLC assumptions for NB projects
6.0.0.018	eORG_ACCT_REMAP_ORG_BGT	Issue: The Org/Acct remapping logic in the Org Budget save process is not usable for companies with multiple legal entities. Fix: New table to allow more sophisticated mapping approach in Org Budget