

Deltek Costpoint® 7.1.1

Organization Security: System Validation
for Employees without User ID

November 26, 2018

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Overview

Welcome to Deltek Costpoint 7.1.1 Release Notes. These release notes contain a summary of new enhancements available in this release.

This feature is an additional enhancement to the previously released organization security feature to address situations where Costpoint clients do not have all of their employees set up as users.

For example, when a data entry clerk enters purchase requisitions for requisitioners, the requisitioners (employees) do not have user IDs associated with the employees. As a result, the logged-in user encounters errors in Costpoint because the organization security feature validates the entries against the logged-in user and the requisitioner user ID's associated organization.

To avoid encountering similar instances presented above, Costpoint has a new check box, **Apply Org Security for Employee without User ID**, added to the Configure System Settings (SYMSETNG) screen to allow validation of employee rights pertaining to organization security. The logic of the other applications/screens has also been modified to remove validation for organization security when an employee does not have a corresponding user ID stored in the system.

Patch and System JAR Requirements

These enhancements require the following:

- Costpoint 7.1.1 System JAR 047 (cp711_sys_047.zip)
- PATCH3534
- cp711_cmplib_OEMENTSOLIB_012.zip
- cp711_cmplib_PCMSFR_007.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 Name | Application ID | Application File |
|----------------|--------|--|----------------|------------------------|
| Administration | SY | Configure System Settings | SYMSETNG | cp711_symsetng_015.zip |
| Administration | SY | Set Up Company | SYPCOMP | cp711_sypcomp_023.zip |
| Materials | MM | Manage Simple Requisitions | PPMQREQ | cp711_ppmqreq_017.zip |
| Materials | MM | Apply PO Info to Purchase Requisitions by Line | PPMRQLN | cp711_ppmrqln_026.zip |
| Materials | MM | Manage Purchase Orders | POMMAIN | cp711_pommain_041.zip |

| Domain | Module | Application Name | Application ID | Application File |
|-----------|--------|--|----------------|------------------------------|
| Materials | MM | Create Purchase Blankets | POMRELS | cp711_pomrels_023.zip |
| Materials | MM | Receive Purchase Orders | RCMPORC | cp711_rcmporc_027.zip |
| Materials | MM | Manage Quality Control Inspections | RCMINSP | cp711_rcminsp_026.zip |
| Materials | MM | Enter Miscellaneous Inventory Receipts | RCMMSRC | cp711_rcmmsrc_014.zip |
| Materials | MM | Manage Vendor Returns | RCMRTRN | cp711_rcmrtrn_018.zip |
| Materials | MM | Update Approved Engineering Change Notices | ECMAMAIN | cp711_cmplib_ECMMAIN_014.zip |
| Materials | MM | Enter Manufacturing Order Issues | PCMMOISS | cp711_pcmmoiss_025.zip |
| Materials | MM | Create MO Subcontractor Requisitions | PCMSCRQ | cp711_pcmscrq_018.zip |
| Materials | MM | Enter Manufacturing Order Reliefs | PCMRELMO | cp711_pcmrelmo_023.zip |
| Materials | MM | Enter Inventory Transfers | INPMSXFR | cp711_inpmsxfr_011.zip |
| Materials | MM | Enter Issues to Project/Account/Org or PO | INMPAISS | cp711_inmpaiss_022.zip |
| Materials | MM | Enter Cost Adjustments | INMCSADJ | cp711_inmcsadj_007.zip |

| Domain | Module | Application Name | Application ID | Application File |
|-----------|--------|---|----------------|--------------------------------|
| Materials | MM | Enter Quantity Adjustments | INMQTADJ | cp711_inmqtadj_013.zip |
| Materials | MM | Enter Scrap Adjustments | INMSCADJ | cp711_inmscadj_013.zip |
| Materials | MM | Enter Inventory Transfers | INMPAXFR | cp711_inmpaxfr_016.zip |
| Materials | MM | Manage Inventory Requests | INMRQST | cp711_cmnlb_INMRQSTLIB_002.zip |
| Materials | MM | Enter Location Transfers | INMLOXFR | cp711_inmloxfr_011.zip |
| Materials | MM | Manage Sales Order Non-Inventory Issues | OEMISSU2 | cp711_cmnlb_OEMISSULIB_011.zip |
| Materials | MM | Approve Purchase Requisitions by Line | PPMRQAPL | cp711_ppmrqapl_014.zip |
| Materials | MM | Approve Purchase Requisitions | PPMRQAPX | cp711_ppmrqapx_019.zip |
| Materials | MM | Manage Buyers | POMBUY | cp711_pombuy_006.zip |
| Materials | MM | Update Subcontract Retainage PO Status | POMSCST | cp711_pomscst_011.zip |
| Materials | MM | Manage Statement of Work | POMSOW | cp711_pomsow_004.zip |
| Materials | MM | Compute Material Requirements | PCPMRR | cp711_pcpmrr_018.zip |

| Domain | Module | Application Name | Application ID | Application File |
|-----------|--------|--|----------------|------------------------|
| Materials | MM | Manage Manufacturing Orders | PCMMOMNT | cp711_pcmmomnt_033.zip |
| Materials | MM | Expedite Manufacturing Orders | PCMMEXPD | cp711_pcmmexpd_011.zip |
| Materials | MM | Manage PO/Req Inventory Reservations | INMPORSV | cp711_inmporsv_010.zip |
| Materials | MM | Approve Sales Orders | OEMAPPSO | cp711_oemappso_012.zip |
| Materials | MM | Manage Shipping Transactions | OEMSHIP | cp711_oemship_015.zip |
| Materials | MM | Create Purchase Requisitions from Sales Orders | OEPGRQ | cp711_oeprq_012.zip |

Administration Domain

This section includes summaries of the changes made in relation with the Employee User ID Validation feature within the Costpoint Administration domain.

Configure System Setting (SYMSETNG)

Costpoint has a new check box, **Apply Org Security for Employees without User ID** that allows you to enable/disable the organization security validation for employees that are not associated with any user IDs. This check box defaults as selected if the **Apply Org Security** check box is also selected, otherwise this check box should remain cleared.

The state of this check box affects the organization security (user ID) validation of the following modules: Procurement Planning (PP), Engineering Change Notices (EC), Purchasing/Receiving (PO/RC), Production Control (PC), Inventory (IN), and Sales Order Entry (OE).

Configure System Setting (SYPCOMP)

Costpoint now confirms the value of the new check box, **Apply Org Security for Employees without User ID**, on the SYMSETNG screen when adding a new company.

Materials Domain

This section includes summaries of the changes made in relation with the Employee User ID Validation feature within the Costpoint Materials domain.

Manage Purchase Requisitions (PPMNTRQ1)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the approver/requisitioner/buyer, Costpoint will suppress organization security validations for a requisition record (including lookup), except for validation against the logged-in user ID.

Apply PO Info to Purchase Requisitions (PPMNTRQ2)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the approver/requisitioner/buyer, Costpoint will suppress organization security validations for a requisition record (including lookup), except for validation against the logged-in user ID.

Manage Simple Requisition (PPMQREQ)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the approver/requisitioner/buyer, Costpoint will suppress organization security validations for a requisition record, except for validation against the logged-in user ID.

Apply PO Info to Purchase Requisition by Line (PPMRQLN)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the buyer, Costpoint will suppress organization security validation a for a requisition record (including lookup) against the buyer and the requisitioner's organization ID.

Manage Purchase Orders (POMMAIN)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the buyer, Costpoint will suppress organization security validations for the buyer (including lookup).

Create Purchase Order Blankets (POMRELS)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the buyer, Costpoint will suppress organization security validations for the buyer (including lookup).

Receive Purchase Orders (RCMPORC)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Manage Quality Control Inspections (RCMINSP)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the inspector, Costpoint will suppress organization security validations for the inspector.

Enter Miscellaneous Inventory Receipts (RCMMSRC)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Manage Vendor Returns (RCMRTRN)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the buyer/employee, Costpoint will suppress organization security validations for the buyer/employee.

Manage Engineering Change Notices (ECMECN)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the originator/approver, Costpoint will suppress organization security validations for the originator/approver.

Approve Engineering Change Notices (ECMAPPR)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the originator/approver, Costpoint will suppress organization security validations for the originator/approver.

Update Approved Engineering Change Notices (ECMAMAIN)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the originator/approver, Costpoint will suppress organization security validations for the originator/approver.

Enter Manufacturing Order Issues (PCMMOISS)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Create MO Subcontractor Requisitions (PCMSCRQ)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the requisitioner/buyer, Costpoint will suppress organization security validations for the requisitioner/buyer.

Enter Manufacturing Order Reliefs (PCMRELMO)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Manage MO Operation Completions (PCMCOMP)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the operator, Costpoint will suppress organization security validations for the operator.

Manage MO Quality Control Inspection Results (PCMINSP)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the inspector, Costpoint will suppress organization security validations for the inspector.

Enter Issues to Project/Account/Org or PO (INMPAISS)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Manage Sales Order Inventory Issues (INMISSU1)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Manage Sales Order Inventory Issues (OEMISSU1)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Enter Cost Adjustments (INMCSADJ)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the adjuster/approver, Costpoint will suppress organization security validations for the adjuster/approver.

Enter Quantity Adjustments (INMQTADJ)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler/approver, Costpoint will suppress organization security validations for the material handler/approver.

Enter Scrap Adjustments (INMSCADJ)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler/approver, Costpoint will suppress organization security validations for the material handler/approver.

Enter Inventory Transfers (INMPAXFR)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Manage Inventory Requests (INMRQST)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the requester, Costpoint will suppress organization security validations for the requester.

Manage Inventory Reservations (INMPARSV)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the requester, Costpoint will suppress organization security validations for the requester.

Enter Location Transfers (INMLOXFR)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Manage Sales Order Non-Inventory Issues (OEMISSU2)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Approve Purchase Requisitions by Line (PPMRQAPL)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Approve Purchase Requisitions (PPMRQAPX)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Manage Buyers (POMBUY)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Update Subcontract Retainage PO Status (POMSCST)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Manage Statement of Work (POMSOW)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validation for the material handler.

Compute Material Requirements (PCPMRR)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the approver, requisitioner, or buyer, Costpoint will suppress organization security validation against the buyer assignment and requisitioner's home organization ID for the requisition being created.

If the buyer assignment is not manually assigned in the requisition setting and the buyer is not authorized for the requisitioner's organization, then the **Buyer** field is left blank.

Manage Manufacturing Orders (PCMMOMNT)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the planner, Costpoint will suppress organization security validations for the planner.

Expedite Manufacturing Orders (PCMMEXPD)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the planner, Costpoint will suppress organization security validations for the planner.

Manage PO/Req Inventory Reservations (INMPORSV)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Approve Sales Orders (OEMAPPSO)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Manage Shipping Transactions (OEMSHIP)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the material handler, Costpoint will suppress organization security validations for the material handler.

Create Requisitions from Sales Orders (OEPGRQ)

If the **Apply Org Security for Employees without User ID** check box on the Configure System Setting (SYMSETNG) screen is not selected, and there is no user ID linked to the buyer/requisitioner, Costpoint will suppress organization security validations against the requisitioner's organization ID.

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.

About Deltek

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