

**Deployment Date: 7/25/2017**

**Hot Fix: DeltekCostpoint711FrameworkUpdate031.exe; cp711\_sys\_031.zip**

## Framework

[Deltek Defect Tracking Number:](#)

801127

[Issues Resolved:](#)

**Description:** Framework has been updated to add support in security provider for a login through **approveWorkflow** email.

**Customers Impacted:** This change affects all Costpoint users.

**Workaround Before Fix:** None.

**Additional Notes:** This change requires PATCH7132, PATCH3235, and the new security provider (Framework update).

[Files Updated:](#)

CPWebSecurityProviders.jar 284 KB 7/14/2017 4:03pm

cp711\_sys\_031.zip

## Framework

[Deltek Defect Tracking Number:](#)

812487

[Issues Resolved:](#)

**Description:** Framework has been updated to add support for WS-Federation (WS-FED) and Security Assertion Markup Language (SAML) authentication protocols with Active Directory Federation Services (ADFS).

**Customers Impacted:** This change affects all Costpoint users.

**Workaround Before Fix:** None.

**Additional Notes:** This change requires PATCH7135 and the new security provider (Framework update).

[Files Updated:](#)

CPWebSecurityProviders.jar 284 KB 7/14/2017 4:03pm

cp711\_sys\_031.zip

Patch7135.sql

## Framework/External Tools

[Deltek Defect Tracking Number:](#)

808291

[Issues Resolved:](#)

**Description:** Framework has been updated to remove the sessionactuateapiejb.jar file as it is no longer needed.

**Customers Impacted:** This change affects all Costpoint users.

**Workaround Before Fix:** None.

**Additional Notes:** This change requires Framework Update 031.

[Files Updated:](#)

deletes sessionactuateapiejb.jar

## Framework/External Tools/CONFIG

[Deltek Defect Tracking Number:](#)

812426

[Issues Resolved:](#)

**Description:** While you were adding a new system in the configuration utility, you got an error stating that the DB information was missing

even before you could enter the connection information for the new system.

**Customers Impacted:** This defect affects you if you add a new system in the configuration utility of Costpoint.

**Workaround Before Fix:** Use the Clone function or ignore the error and continue to enter the new connection information for a system. Click Save when you are done.

**Additional Notes:** The new csbatools.jar file is required when you apply the fix.

#### Files Updated:

csbatools.jar 8055 KB 7/25/2017 4:04pm

### Framework/External Tools

#### Deltek Defect Tracking Number:

818027

#### Issues Resolved:

**Description:** Framework has been updated to enhance support for configuring the Active Directory Federation Services (ADFS) Costpoint Relying Party Trust through the FederationMetadata.xml file.

**Customers Impacted:** This change affects all Costpoint users.

**Workaround Before Fix:** None.

**Additional Notes:** None.

#### Files Updated:

csbatools.jar 8055 KB 7/25/2017 4:04pm

### Framework/External Tools/SecurityProvider

#### Deltek Defect Tracking Number:

823363

#### Issues Resolved:

**Description:** The Lightweight Directory Access Protocol (LDAP) test connection failed when in Secure Sockets Layer (SSL) mode.

**Customers Impacted:** This defect affects all Costpoint users.

**Workaround Before Fix:** Test the LDAP configuration without SSL.

**Additional Notes:** The new csbatools.jar and CPWebSecurityProviders.jar files are required when you apply the fix.

#### Files Updated:

CPWebSecurityProviders.jar 2841 KB 7/14/2017 4:03pm

csbatools.jar 8055 KB 7/25/2017 4:04pm

cp711\_sys\_031.zip

### Framework/External Tools/DBWIZARD

#### Deltek Defect Tracking Number:

824434

#### Issues Resolved:

**Description:** Framework has been updated to deploy common product hot fixes for the following:

- Time and Expense (TE) 10
- Budget and Planning (BP) 7

**Customers Impacted:** This change affects users of TE 10 and BP 7.

**Workaround Before Fix:** None.

**Additional Notes:** This change requires the new dbwizard.jar file.

#### Files Updated:

dbwizard.jar 8051 KB 7/14/2017 4:04pm

### Framework/External Tools/CONFIG

#### Deltek Defect Tracking Number:

828299

#### Issues Resolved:

**Description:** The Config Utility continually gave an Incorrect Deployment warning when dedicated servers were configured. Clicking **Save** provided the same warning.

**Customers Impacted:** Clients who use dedicated servers.

**Workaround Before Fix:** None.

**Additional Notes:** Need to deploy csbatools.jar.

#### Files Updated:

csbatools.jar 8055 KB 7/25/2017 4:04pm

### Framework/Runtime

#### Deltek Defect Tracking Number:

426482

#### Issues Resolved:

**Description:** Added support so administrator's messages display when users log into the product.

**Customers Impacted:** All Costpoint users.

**Workaround Before Fix:** None.

**Additional Notes:** None.

#### Files Updated:

sessionstatusejb.jar 20 KB 7/16/2017 1:37pm

### Framework/Runtime/Server

#### Deltek Defect Tracking Number:

821874

#### Issues Resolved:

**Description:** The Framework background process for workflow approval reached the maximum Oracle cursor count of 300, which caused a SQL connection leak.

**Customers Impacted:** This defect affects all Costpoint users.

**Workaround Before Fix:** None.

**Additional Notes:** The new jobmessageejb.jar file is required when you apply the fix.

#### Files Updated:

jobmessageejb.jar 10 KB 7/10/2017 11:21am

cp711\_sys\_031.zip

#### Custom Programs Affected:

Sometimes a hot fix can cause custom programs and reports to stop working as expected. Before applying this hot fix, consider whether you have any custom programs or reports in the application area affected by the hot fix. If so, contact Deltek support at <https://deltek.custhelp.com> before you install the hot fix.

#### To Download the Hot Fix:

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 Hotfix folder for your product, and select the hotfix to download.
6. Click Download at the bottom of the screen.

#### More Information:

If you have any questions, please contact Deltek support at <https://deltek.custhelp.com>.