TeamConnect[®] Enterprise 6.3.7 Patch Bundle 6

Release Notes

TCE 6.3.7 Patch Bundle 6 (PTC6370006) resolves the following issues:

Issue: Qualifier not working with date type field. **Tracking Code:** SUPPORTPRI-68242 **Case Number:** 2023-0718-7914371 **Reported Version:** TCE 6.3.7 PB3

Workaround No.

Pre-Requisites

- TeamConnect 6.3.7 with Patch Bundle PB1, PB2, PB3 Installed.
- Create Any DateType Custom Fields under any category (Contract)
 - TestFieldDate.
 - DateOfLossTest Below Qualifier added as "TestFieldDate is Before DateOfLossTest".
- Create a Validation Rule.

Steps to Reproduce

Create a dispute record to trigger the Rule.

Expected Results of Steps

Record should be created - or a validation message should be thrown.

Actual Results of Steps

The Rule throws an exception "Caused by:

com.mitratech.teamconnect.foundation.TCApplicationException: Approval Rule : Copy Of Legal Proceeding Dates cannot be before Date of Loss. Error during the Evaluation of the Condition. Attribute .detailList(DISP_CONT).detailDateValueList(TestFieldDate).detailValue Not Found".

Root Cause Analysis

Logging statement causing Null pointer exception.

Issue: Schedule Action rule when using ModifiedBy qualifier along with combination of conditions gives error

Tracking Code: SUPPORTPRI-68246 Case Number: 2023-0731-7929381 Reported Version: TCE 6.3.7

Workaround No

Pre-Requisites

- 1. TC 6.3.7 with PB2 and PB4
- 2. Create a custom object and an Involved party.
- 3. Add a few categories in the Involved party object.
- 4. Create 2 custom fields of involved type on the custom object with different categories which we created in the Involved party object.
- 5. From the Admin setting create an email template.
- 6. Create a schedule action rule with an update trigger.
- 7. Add below qualifier:
 - a. Current Object .modifiedBy.contact Is Equal To Current Object .detailList(JUMA).detailInvIValueList(ContactName).detailValue.contact
 - b. Current Object .modifiedBy.contact Is Equal To Current Object .detailList(JUMA).detailInvIValueList(RequestorName).detailValue.contact
 - c. Current Object .assigneeList(Primary owner) Is Populated.
- 8. Run the rule action when the following combination of the above conditions is met [(c. and a.) or (c. and b.)].
- 9. On the Action Tab choose, use template to send notification and select the template which we created earlier.
- 10. Add the below condition to send notification email to Path ".assigneeList(Default).user.contact".
- 11. Select Track History and location will our custom object and category should be Information Change- Matter.
- 12. Set execution as run after 1 min and do not repeat.

Steps to Reproduce

Go to the custom object and create a record and save it & then edit it and try to change Phase or add an assignee to run into the system error.

Expected Results of Steps

Record should get updated.

Actual Results of Steps

Error on performing update.

Root Cause Analysis

Logging statement causing Null pointer exception.

Issue: Invoice workflow issue in Cluster environment. Tracking Code: SUPPORTPRI-67932 Case Number: 2023-0622-7889646 Reported Version: TCE 6.3.7

Workaround

No

Pre-Requisites

- Cluster environment with 2 nodes.
- TCE 6.3.7

• CSM 6.3.5 Patch 1.

Steps to Reproduce

- 1. Create an invoice in Node1.
- 2. Post the invoice and get it in the workflow.
- 3. Approve it at Stop 1 in Node1.
- 4. Logout of Node1 and log in to Node2.
- 5. Navigate to the invoice and check the Approval Schedule tab under "Workflow --> Approval Schedule".
- 6. Stop1 shows Pending in Node2 even though it was approved in Node1 earlier.

Expected Results of Steps

Stop1 showing Approved in both nodes.

Actual Results of Steps

Stop1 showing Pending in Node2, but showing Approved in Node1.

Root Cause Analysis

Due to an anomaly in object descriptors, eclipse link is invalidating JAppvStopMember resulting in empty object changes. Made changes to the XCModelCreator class.

Issue: Reporting in admin settings is showing as "cannot connect to data warehouse". **Tracking Code:** SUPPORTPRI-67534 **Case Number:** 2023-0125-7635202 **Reported Version:** TCE 6.3.7

Workaround

NA

Pre-Requisites

• TCE 6.3.7 & DWH 6.3.1

Steps to Reproduce

- 1. Login to TeamConnect.
- 2. Verify the TeamConnect is successfully connected to DB.
- 3. Go to the setup menu, add a custom field (involved) under a matter and check the box for reporting.
- 4. RUN Install, Initial CF and refresh_no_install jobs after adding the field to reporting.
- 5. All jobs run successfully. After DWH refresh, Reporting tab in admin settings show as "cannot connect to datawarehouse".

Expected Results of Steps

Reporting in admin settings should show Last refresh date.

Actual Results of Steps

Reporting in admin settings is showing as "cannot connect to data warehouse".

Root Cause Analysis

Issue with hibernate capitalization and decapitalization for fields starting with a small case followed by a capital case.

Issue: When a line item is adjusted or rejected, the result does not show without refreshing the screen. **Tracking Code:** SUPPORTPRI-68092 **Case Number:** 2023-0615-7880556 **Reported Version:** TCE 6.3.7

Workaround

Refresh the page.

Pre-Requisites

- TCE 6.3.7.
- CSM 6.3.5
- Legal Matter Management 3.3 SP1 Update 2.

Steps to Reproduce

- 1. Create a manual invoice with 2 line items. Post the invoice to workflow.
- 2. Login as current approver.
- 3. Reject one line item and save.
- 4. The line item does not show rejection until the page is refreshed.

Expected Results of Steps

Rejected line items should be rejected immediately.

Actual Results of Steps

The line item does not show rejection until the page is refreshed.

Root Cause Analysis

Reject and Adjust line item actions are performed but the data is loaded from the local cached variable and on refresh new data is loaded.

INSTALLATION

Important: Stop your TeamConnect® instance before updating any files in the TeamConnect® war file.

1. Update WAR file

Windows GUI:

- Extract patch directory from the .zip file.
- Open the TeamConnect® .war file with 7zip
- Drag and Drop the files from patch directory to .war root in 7zip

- Overwrite file conflicts in 7zip
- · Redeploy .war

Windows CMD:

- tar -xf <path_to_patch_zip>
- cd <path_to_extracted_directory>
- jar -uvf <path_to_war> .\
- Redeploy .war

Linux Terminal:

- unzip <path_to_patch_zip> -d <path_to_destination_folder>
- cd <path_to_destination_folder>
- jar -uvf <path_to_war> .
- · Redeploy .war

2. Update database and version information

Use the following steps to update the database and add patch version information to the **About** page of the **Admin Settings**.

- 1. Stop the TeamConnect® instance if it is currently running.
- 2. Backup your TeamConnect® database.
- 3. Run the script, located in \update, that is appropriate for your database server:
 - MSSQL_TeamConnect_637_PB6.sql
 - ORACLE_TeamConnect_637_PB6.sql
- 4. Restart TeamConnect®.

UPGRADE CONSIDERATION

No significant upgrade considerations for this patch.

LEVEL OF RISK TO UPDATE WITH PATCH

LOW