

TeamConnect® Enterprise

6.3.5 Patch 27

Release Notes

TeamConnect® Enterprise 6.3.5 Patch 27 (PTC6350027) resolves the following issue:

Issue: Encountering system error after using a design export from TeamConnect.

Tracking Code: SUPPORTPRI-67186

Case Number: 2022-0523-933210

Reported Version: TCE 6.3.5

Workaround

The user has to change the setting_value in y_system_setting where setting_key = 'DefaultAuthenticator'; to TEAM. The user can use an export design from a SSO, which updates SAML in the setting_value.

Pre-Requisites

Design export from a TC instance that has a SSO setup (example: SAML).

Steps to Reproduce

1. Export a design change from any TC instance that has a SSO setup and should be the same version.
2. Import that design in a TC instance that does not have a SSO setup.
3. The user encounters a system error.

Expected Results of Steps

The user encounters system error when they navigate to any object.

Actual Results of Steps

TC should work fine without any error.

Root Cause Analysis

Added non Design changes to exclusion list while exporting and import design changes using CTU.

Maintenance Note

It should be noted that a few fields from the Admin settings will no longer be available for Import or Export because they are instance-specific. Please refer to ' SUPPORTPRI-67186.pdf ' for more information.

Issue: SystemSearchField("approvalStatus", ApprovalStatus.class, EnterpriseEntity.class) not correct - approvalStatus is not correct.

Tracking Code: SUPPORTPRI-63770

Case Number: 2022-0308-901582

Reported Version: TCE 6.3.3

Workaround

Instead of:

```
SystemSearchField APPROVAL_STATUS = new SystemSearchField("approvalStatus",  
ApprovalStatus.class, EnterpriseEntity.class);
```

Use:

```
SystemSearchField APPROVAL_STATUS = new SystemSearchField("approvalStatus_statusIID",  
ApprovalStatus.class, EnterpriseEntity.class);
```

Pre-Requisites

Several invoices - there should be some with 'Approved', 'Rejected', and 'Pending' workflow status. Additionally, it may be necessary to test this on a system without Legal and FMR, on a bare bones install. The user can create a custom object for matters with Involved Parties. Then create a matter in the custom object, and then an invoice for it.

Steps to Reproduce

1. Go to Setup > Invoice Object > Search View > Custom Search.
2. Add a system field called Workflow Action and set the field to approvalStatus_StatusIID (this may already exist).
3. Save.
4. Create a Custom Action / User Invoke Rule.
5. Upload the attached class file to the automated actions folder and use the class file as the automated action for the rule.
6. Enable the rule and save.
7. In the application:
 - a. Open an invoice.
 - b. Click on 'More Actions'.
 - c. Click on the Rule.
 - d. Observe that you get an error.

Expected Results of Steps

The invoices with approved status should show in the logs.

Actual Results of Steps

The action fails.

Root Cause Analysis

Incorrect search field path in com.mitratesch.teamconnect.enterprise.api.model.EnterpriseEntity.java. It should be "approvalStatus_statusIID" and not "approvalStatus".

Issue: Custom Search still showing ERROR level logs despite the logger being set to FATAL.

Tracking Code: SUPPORTPRI-67307

Case Number: 2023-0222-7688494

Reported Version: TCE 6.3.5

Workaround

NA

Pre-Requisites

NA

Steps to Reproduce

1. Allow the user to create and save a Custom Search (preferably, have them create and save several different ones).
2. Go to Setup and in the Custom Search configuration, modify several of the labels of the fields that were used in the search(es). For example, if there was a display field originally called "Category", rename it to "Category List" instead. Another example: relabel "Dispute Name" to "Matter Name".
3. Make sure the logging level for the Custom Search logger is set to the default (ERROR), then have the user logout and back in and then view the matter tab (they just need to click any of the saved searches, that are displayed in the side panel).
4. Check the logs. You should see error messages appearing .
5. Change the logging level of the Custom Search logger to FATAL, then clear the logs.
6. Have the user logout and back in, then go to the Matter tab and view the saved search again.
7. Check the error logs again. You should see no [ERROR] in logs , but the user is still seeing the same error in logs at FATAL also.

Expected Results of Steps

No error in logs should be captured.

Actual Results of Steps

Same error logs are generated at FATAL as it is generated on the ERROR level.

Root Cause Analysis

Use debug method instead of error.

Issue: Scheduled legacy reports are generated from address as user email address instead of Reply-To address.

Tracking Code: SUPPORTPRI-67312

Case Number: 2023-0310-7708021

Reported Version: TCE 6.3.5

Workaround

No

Pre-Requisites

- Teamconnect 6.3.5
- Data Warehouse 6.3.1

Steps to Reproduce

1. Login Teamconnect.
2. Make sure Email settings are configured with options (USE SYSTEM REPLY INSTEAD OF GENERATING USER, SET DISPLAY NAME ON GENERATED EMAILS) under Admin settings.
3. Now click on the reports tab and create a test report for Legacy reporting.
4. Edit the test report and create a schedule for the report.
5. Generated email from address will be user email instead of Reply-to address.

Expected Results of Steps

Generated email from address should be Reply-to address.

Actual Results of Steps

Generated email from address will be user email instead of Reply-to address.

Root Cause Analysis

By default using scheduler mail id as from address.

Issue: Object collection search view removal error not user friendly.

Tracking Code: SUPPORTPRI-51316

Case Number: 2019-0805-544370

Reported Version: TCE 6.1.1

Workaround

NA

Pre-Requisites

- TeamConnect Instance of version 6.2
- Go to setup side > Go to... drop-down > Object Definitions List > Dispute object.
- Click the Search Views tab and create an Object Collections type search view.
- The search view should be visible to the current user.

Steps to Reproduce

1. Go to the user interface side and remove the search view from the search view collection by clicking on 'Manage' and then checking the check box for remove and click on 'Update'.
2. Observed that the error returned is "[[violation.collection.unsubscribe.group]]".

Expected Results of Steps

The error message should be user-friendly.

Actual Results of Steps

The error message does not describe the purpose or point to the actual cause.

Root Cause Analysis

Added error message to application resource properties.

Issue: Audit history showing Salt values on Contact Card when password is changed.

Tracking Code: SUPPORTPRI-67458

Case Number: 2023-0512-7842050

Reported Version: TCE 6.3.5

Workaround

NA

Pre-Requisites

Install TeamConnect.

Steps to Reproduce

1. In Setup, create and activate a general Audit rule for the user object (triggering on 'create' or 'update', and just using the default description).
2. Have a user account that is active and set to "Standard Authenticator" log in and then change their password (either coordinate with another person to do this, or just do it yourself by creating a dummy account and performing these actions directly).
3. View the history for that user account and find the entry corresponding to the password change.
4. You will see the description for the history entry includes the full before and after values for the password salt.

Expected Results of Steps

Salt Values won't be displayed.

Actual Results of Steps

Salt values displayed.

Root Cause Analysis

Salt value is not excluded from audit rules.

The fixes in this patch will be merged into TCE 7.1.

INSTALLATION

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

1. 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_635_Patch27.sql
 - ORACLE_TeamConnect_635_Patch27.sql
4. Restart TeamConnect®.

UPGRADE CONSIDERATION

No significant upgrade considerations for this patch.

LEVEL OF RISK TO UPDATE WITH PATCH

LOW