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#

# 1 TcCommunity Administration

## 1.1 Site Hierarchy

To test whether the user is able navigate the site tree**.**

| **Step** | **System Steps: How To** | **Result / System Response** | **Pass/Fail** |
| --- | --- | --- | --- |
| 1 | Launch your preferred browser, either Internet Explorer or Mozilla Firefox |  | **P** |
| 2 | Enter the Fermi URL <https://intranet-int.fnal.gov/cd/sites/eea/tcc> |  | **P** |
| 3 | Login to Community | Login with your Services account to Sharepoint and Teamcenter | **P** |
| 4 | User is presented with Home page | GUI look and feel difference 2007 and 2010 | **P** |
| 5 | User is presented with options;Shared DoucmentsTeamcenter Integrations Embedded iSeries ViewerProduct Structure BrowserVisual IssuesRequirementsConferencingLinks |  | **P** |
| **Comment** |  | **Overall: P** |

## 1.3 Authentication

Verify Single Sign On to more than one Teamcenter applicaton and secure socket layer (SSL) is configured.

### 1.3.1 Test whether the user is able to log into TcC application

| **Step** | **System Steps: How To** | **Result / System Response** | **Pass/Fail** |
| --- | --- | --- | --- |
| 1 | Launch your preferred browser, either Internet Explorer or Mozilla Firefox |  | **P** |
| 2 | Enter the Fermi URL <https://intranet-int.fnal.gov/cd/sites/eea/tcc> |  | **P** |
| 3 | Sharepoint login page is displayed and user will be asked to authenticate. User your Fermi service account and password. User will also need to log into Teamcenter with service account and password. | If the user has problems the Button will resolve any login issues | **P** |
| 4 | TcC homepage is displayedNotice that one additional windows will launch named “Teamcenter Security Agent” DO NOT CLOSE IT. Anytime you have these running means you can log into any Teamcenter application even via MSOffice and not be prompted for a username,password. | C:\Users\ANDREE~1\AppData\Local\Temp\SNAGHTML23da9de0.PNG | **P** |
| **Comment** | **Once you are logged in to Teamcenter Community if anything happens and you get this screen**  **you will need to re-log in to TCC using this button**  | **Overall: P** |

### 1.3.2 Test whether the user is able to log into TcUA application

| **Step** | **System Steps: How To** | **Result / System Response** | **Pass/Fail** |
| --- | --- | --- | --- |
| 1 | From Teamcenter Inegration area launch the Web Client and the Rich Client |  | **P** |
| 2 | Click on the Rich Client item.Login using your Fermi service username and passwordNotice that two additional windows will launch, DO NOT CLOSE THEM. “Teamcenter Security Agent” and “Teamcenter Login Successful”Anytime you have these running means you can log into any Teamcenter application TcCommunity, TcUnified Thin Web client, 2Tier Rich client, 4Tier Rich client, and MS Office clients.  |  | **P** |
| 3 | Close the 4Tier Rich client  |  | **P** |
| 4 | Click on the Web Client item.Notice, if you kept the “Teamcenter Security Agent” and “Teamcenter Login Successful” windows open you will not be prompted for you username or password. |  | **P** |
| **Comment** |  | **Overall: P** |

## 1.4 Tracking Engineering Issues

 **Test visual issues creation using TcVisualization Mockup**

NOTE: Mozilla Firefox is not support in the embedded viewer.

| **Step** | **System Steps: How To** | **Result / System Response** | **Pass/Fail** |
| --- | --- | --- | --- |
| 1 | Launch Internet Explorer. |  | **P** |
| 2 | Enter the Fermi URL URL https://intranet-int.fnal.gov/cd/sites/eea/tcc/SitePages/Home.aspx  |  | **P** |
| 3 | Login to Community |  | **P** |
| 4 | Select the Visual Issues under Lists on the Left Side |  | **P** |
| 5 | Under Visual Issue tabon top, Select “ Set My Default Visual Issue Location” to set it to your currnet location, Select “Configure Viewer”Select “Open” in TcVis |  | **P** |
|  |  |  |  |
| 6 | Open the image you want ot be associated with the Visual Issue under File/Open |  | **P** |
| 7 | In TcVis, select ACTIONS🡪ISSUES🡪ADD NEW |  | **P** |
| 8 | Select Issue in the Content Type  |  | **P** |
| 9 | Fill in the data required |  | **P** |
| 10 | Save and your Item should show in TCC |  | **P** |
| 11 | Close TcVisualization |  | **P** |
| 12 | Refresh the ProjectX>TcCommunity page and notice the new visual issue added. |  | **P** |
| **Comment** |  | **Overall: P** |

## 1.5 Visualization - SKIP

**Test whether the user is able create / join a visual conference via web part**

Prerequisite: The username and workstation must have permission to download files.

| **Step** | **System Steps: How To** | **Result / System Response** | **Pass/Fail** |
| --- | --- | --- | --- |
| 1 | Launch Internet Explorer. |  | **P** |
| 2 | Enter the Fermi URL URL https://intranet-int.fnal.gov/cd/sites/eea/tcc/SitePages/Home.aspx  |  | **P** |
| 3 | Login to Community |  | **P** |
| 4 | Select Item in Visual Issues   |  | **P** |
| 5 | Under Visual Conferencing on the conferencing web part select Instant Conference ‘Launch’ link |  |  |
| 6 | On the conference setup page enter the desired information and select OK.Manage Attendees: (Search contacts service name)Conference Attachments: (no attachment) |  |  |
| 7 | The viewer will launch and conference start |  |  |
| **Comment** |  | **Overall:**  |

## 1.6 User Access –

### 1.6.1 TcC User Logs into Community- SKIP SSO TURNED OFF

**Test whether the user is able to log into TcC application**

| **Step** | **System Steps: How To** | **Result / System Response** | **Pass/Fail** |
| --- | --- | --- | --- |
| 1 | Launch your preferred browser, either Internet Explorer or Mozilla Firefox |  | **P** |
| 2 | Enter the Fermi URL <https://intranet-int.fnal.gov/cd/sites/eea/tcc> |  | **P** |
| 3 | Sharepoint login page is displayed and user will be asked to authenticate. User your Fermi service account and password. User will also need to log into Teamcenter with service account and password. | If the user has problems the Button will resolve any login issues | **P** |
| 4 | TcC homepage is displayed. Welcome to Teamcenter Community Collaboration Site! |  | **P** |
| **Comment** |  | **Overall:**  |

## 1.7 Conferencing

**Test whether the user is able create / join an appshare conference via web part**

| **Step** | **System Steps: How To** | **Result / System Response** | **Pass/Fail** |
| --- | --- | --- | --- |
| 1 | Launch your preferred browser, either Internet Explorer or Mozilla Firefox |  | **P** |
| 2 | Enter the Fermi URL <https://intranet-int.fnal.gov/cd/sites/eea/tcc> |  | **P** |
| 3 | Sharepoint login page is displayed and user will be asked to authenticate. User your Fermi service account and password. User will also need to log into Teamcenter with service account and password. | If the user has problems the Button will resolve any login issues | **P** |
| 4 | In the right column under Conferencing – Teamcenter community collaboration launche Appshare conference by click on the ‘Host Instant Conference’ link in the web part. |  | **P** |
| 5 | Conference manager launches, Log into Teamcenter if neededAdd attenddes by User Id |  | **P** |
| 6 | Under Teamcenter Application Sharing select View/Preferences |  | **P** |
| 7 | Under Authorization select Require passodr…, and enter a password for the conference |  | **P** |
| 8 | Under Login, make sure that you have selected the correct Server Name, enter your username and services password. Make sure that the Security Services is set correctly.C:\Users\ANDREE~1\AppData\Local\Temp\SNAGHTML2902d907.PNG |  | **P** |
| 9 | Back in the Teamcenter Community web page do a Refresh and make sure that your Quick Conference shows up  |  | **P** |
| 10 | Have another user log in to TCC and the Quick Conference should show up. Have them Login and use the password you provide them. |  | **P** |
| **Comment** |  | **Overall:**  |

## 1.8 Web Query

**Test whether the user is able view the web query portal via community**

### 1.8.1 Web Query in TcCommunity – SKIP bug in webpart display

Prerequisite: The username and workstation must have permission to download files and make sure Tcserver is running the Tc server pool manager and weblogic.

| **Step** | **System Steps: How To** | **Result / System Response** | **Pass/Fail** |
| --- | --- | --- | --- |
| 1 | Launch your preferred browser, either Internet Explorer or Mozilla Firefox |  |  |
| 2 | Enter the Fermi URL <https://community-dev.fnal.gov/>  |  |  |
| 3 | Login to Community |  |  |
| 4 | Navigate to the Fermi web query community site. Go to Project X then TcCommunity page: <https://community-dev.fnal.gov/sites/projectx/tcc/default.aspx>Set your TcC Integrated Prefences. Pull down the menu under your username in the upper right corner of the page. Select Integrated User Preferences. Select Teamcenter-Dev and enter your TcU username and password. And Save. Then Close the window. |  |  |
| 5 | TEMPORARY WORKAROUND:You must launch a TcU Web client first and log before proceeding. This issue has been report in IR6562953 TcU fails to launch Home link. In the FermiLab Dev TcUA section, select the Advance Search. Pull-down the Search By list and select FNAL Released. Verify these search properties:Name=F\*Number=**F10000001**RevisionDescriptionOwning UserOwning GroupReleased BeforeReleased After |  |  |
| 6 | Select Save Criteria and Enter FNAL Released. |  |  |
| 7 | Now, select the new saved search under Advanced Search called, FNAL Released and the search will return results.Verify: Name and Revision is Ascending or Decending |  |  |
| 8 | Double Click: **F10000001/C;1-**FNAL\_Accumulattor, and view the .jt file, Tc Visualization. Then close. |  |  |
| 9 | Double Click: **F100000001-C**, until you see the .pdf. Open it in Adobe.Then close..  |  |  |
| 10 | Double Click: **F100000001-C**, and right pull-down to open in Tc lifecycle visualization view the Sheet drawing.cgm. Open in TcVisualization.Then close. |  |  |
| **Comment** |  | **Overall:**  |