**TMT location:**

1. Log in to TMT (<http://10.39.196.170/tmt/Home.do>).
2. Select Test cases tab.
3. Expand caTissue product from the tree view.
4. Expand Mater List-v2.0 version
5. Expand Admin Component
6. Expand Collection Protocol Area
7. Select Test case ID 41 with short title UPG\_User\_Login\_Various\_Roles

**Short Title**: UPG\_User\_Login\_Various\_Roles

**Purpose**: Test to ensure that users with various roles created prior upgrade can login successfully post upgrade.

**Pre-requisites:**

1) Deploy caTissue v1.2 with the imported oracle dump located at [\\ps6086\DatabaseDumps2\caTissue\Oracle\_v12](file:///\\ps6086\DatabaseDumps2\caTissue\Oracle_v12).

2) Once the application is up and running upgrades this to caTissue v2.0 and re-start the server.

3) The users should be present in the dump.

|  |  |  |
| --- | --- | --- |
| Sr. No | User | Roles |
| 1 | [admin@wustl.edu](mailto:admin@wustl.edu) | Site administrator |
| 2 | [supervisor@ wustl.edu](mailto:supervisor@catissue.com) | Supervisor |
| 3 | [tech@wustl.edu](mailto:tech@wustl.edu) | Technician |
| 4 | [scientist@wustl.edu](mailto:scientist@wustl.edu) | Scientist |

**Procedure:**

1) Login as [admin@wustl.edu](mailto:admin@wustl.edu) (Bjc123).

2) Navigate to Administrative Data >> Edit Collection Protocol.

3) Search for the following conditions as Collection Protocol Title Starts with “WashU”.

4) Click on Search. (Refer the expected Output)

5) Edit the following from the Collection Protocol Edit Page Right Hand Side

|  |  |
| --- | --- |
| *Attribute* | *Value* |
| *Principal Investigator* | *Admin,Admin* |
| *Principal Co-coordinator* | *Test.Scientist* |
| *Title* | *Washu\_Collection\_Protocol* |
| *Short Title* | *Washu\_CP* |
| *IRB ID* | *IRB\_ID\_0009* |
| *Start Date* | *08-25-2010* |
| *Consent Waived* | *No* |
| *Number of Participants Anticipated* | *0* |
| *Description URL* |  |
| *Activity Status* | *Active* |
| *Clinical Diagnosis* | *Papillary carcinoma in situ,* *Carcinomatosis* |
| *Store all aliquot(s) in same container?* | *Yes* |

6) Click on Save Collection Protocol Button (Refer the expected output)

7) Click on Consent tab and add the following consent

i) Consented for specimen distribution?

ii) Consented for contact in future ?

8) Click on Save Collection Protocol. (Refer the expected output)

9) Navigate to Collection Protocol view and select Washu\_CP from the collection protocol details LHS and select Washu\_part, Washu\_part (21\_21) from participant. Edit the participant details as follows

*Social Security Number (SSN) : 334-55-5555*

*Birth Date: 05-10-1978*

*Vital Status : Alive*

*Medical Identifier(s)*

*Washu\_lab : 12345*

10) Click on Register Participant. (Refer the expected output)

11) Click on T0.0: post event point and click on Submit. (Refer the expected output)

12) Check the coll? check box for all the specimens and click on Submit. (Refer the expected output)

13) Click on Register New Participant and enter the SSN as 456-67-8900.

14) Click on Enter Responses link and on the Consent Form enter the respective responses as follows

i) Consented for specimen distribution? : Yes

ii) Consented for contact in future? : No

15) Click on Done and den OK. (Refer the expected output)

16) Click on Register Participant. (Refer the expected output)

17) Logout as siteadmin and now login as [supervisor@wustl.edu](mailto:supervisor@wustl.edu) (Bjc123)

18) Navigate to Biospecimen Data >> Collection Protocol >> select Site CP.

19) Perform the operations as per the supervisor privileges for Washu\_Lab site. (Refer the expected output)

20) Logout from the application as supervisor and login as technician - [technician@wustl.edu](mailto:technician@wustl.edu) (Login123)

21) Perform the operations as per the technician’s privileges for Washu\_Lab site. (Refer the expected output)

22) Logout from the application as technician and login as scientist - scientis[t@wustl.edu](mailto:t@wustl.edu) (Bjc123)

21) Perform the operations as per the scientist’s privileges for Washu\_Lab site. (Refer the expected output)

**Expected Output:**

*4) The Edit Collection Protocol Page should be displayed with the following details*

*The left hand side: Collection Protocol Details would display two event points*

*0.0: pre*

*One Parent Specimen: Specimen\_E1\_S0*

*Two Derivatives:*

*Specimen\_E1\_S0\_D1 and 10 aliquots of it.*

*Specimen\_E1\_S0\_D2 and 10 aliquots of it.*

*0.0:post*

*One Parent Specimen: Specimen\_E2\_S0*

*Two Derivatives:*

*Specimen\_E2\_S0\_D1 and 10 aliquots of it.*

*Specimen\_E2\_S0\_D2 and 5 aliquots of it.*

*The Right Hand Side of the page would display the following details*

|  |  |
| --- | --- |
| *Attribute* | *Value* |
| *Principal Investigator* | *Admin,Admin* |
| *Principal Co-coordinator* |  |
| *Title* | *WashuCP* |
| *Short Title* | *WashuCP* |
| *IRB ID* |  |
| *Start Date* | *08-25-2010* |
| *Consent Waived* | *No* |
| *Number of Participants Anticipated* | *0* |
| *Description URL* |  |
| *Activity Status* | *Active* |
| *Clinical Diagnosis* |  |
| *Store all aliquot(s) in same container?* | *Yes* |

*Consents tab: No Consents should be displayed*

*Privilege tab: Privilege Details*

|  |  |  |
| --- | --- | --- |
| *Site* | *User* | *Privilege* |
| *Washu\_Lab* | *All Default Users* | *All Default Privilege* |

*6) “Collection Protocol successfully updated.” Message should be displayed.*

*8) The collection protocol’s consents should be saved and “Collection Protocol successfully updated.” Message should be displayed.*

*10) The Edit Participant Page should be displayed with edited participant information.*

*11)” Specimen Collection Group succsessfully updated.” Message should be displayed with Specimen Details page.*

*12) Edit Specimen Collection Group page should be displayed on the right hand side and the left hand side should display the collected specimen with specimen labels. Also the color post collection should change to magenta.*

*15) “Consent status updated, register participant to save the changes.” Message would be displayed with OK Button.*

*16) Participant successfully created. Message should be displayed and the Collection Protocol: Specimen Details section should display two event points.*

*19) All the actions should be as per the privileges assigned to Washu\_Lab supervisor.*

*21) All the actions should be as per the privileges assigned to Washu\_Lab technician.*

*21) All the actions should be as per the privileges assigned to Washu\_Lab scientist.*

**Verification Logic:**

All the respective actions should be audited.