**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 Biospecimen Component
6. Expand Specimen Area
7. Select Test case ID 417 with short title UPG\_Edit\_Specimen

**Short Title:** UPG\_Edit\_Specimen

**Purpose:** Test to ensure that supervisor is edit a specimen successfully.

**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.

**Procedure:**

1) Login as [supervisor@wustl.edu](mailto:supervisor@wustl.edu) (Bjc123) in the caTissue application.

2) Navigate to Biospecimen Data >> Specimen >> Edit page.

3) Change the Attribute search to from Barcode to Label and condition to equals from Starts with and value as “1”

4) Click on Submit.

5) Edit the following attributes from the specimen details page :

|  |  |
| --- | --- |
| ***Attributes*** | ***Values*** |
| Specimen Collection Group | WashuCP\_21\_5\_1 |
| Lineage | New |
| Label | F\_1 |
| Barcode | F\_1\_WB |
| Class | Fluid |
| Type | Whole Blood |
| Tissue Site | Abdomen, NOS |
| Tissue Side | Not Applicable |
| Pathological Status | Non-Malignant |
| Created On | 08-25-2010 |
| Initial Quantity | 10.0 |
| Concentration |  |
| Is Available | True (Checked) |
| Available Quantity | 10.0 |
| Collection Status | Collected |
| Activity Status | Active |
| Storage Position | Specimen is virtually Located |
| Comments |  |

6) In the External Identifier Section add the following

|  |  |
| --- | --- |
| **Name** | **Value** |
| Washu\_Lab | F\_1\_EID |

7 ) In the Biohazards Section enter the following

|  |  |
| --- | --- |
| **Type** | **Name** |
| Carcinogen | Test\_biohazard |

8) Change the tab to Events.

9)  Select Specimen Event To Add : Frozen

10) Edit the following event details as follows

|  |  |
| --- | --- |
| ***Attribute*** | ***Value*** |
| *User* | [*supervisor@wustl.edu*](mailto:supervisor@wustl.edu)*,* [*supervisor@wustl.edu*](mailto:supervisor@wustl.edu) |
| *Date* | *Current Date* |
| *Time* | *Current Time* |
| *Method* | *Aerosol Spray* |
| *Comments* | *Added frozen event* |

11) Click on Submit.

12) Change the tab back to specimen details.

13) Click on Submit.

**Expected Output:**

*3)  Specimen Search page should be displayed.*

*4) Specimen Details page would be displayed with the following details*

|  |  |
| --- | --- |
| ***Attributes*** | ***Values*** |
| *Specimen Collection Group* | *WashuCP\_21\_5* |
| *Lineage* | *New* |
| *Label* | *1* |
| *Barcode* | *10* |
| *Class* | *Fliud* |
| *Type* | *Whole Blood* |
| *Tissue Site* | *Not Specified* |
| *Tissue Side* | *Not Specified* |
| *Pathological Status* | *Not Specified* |
| *Created On* | *08-25-2010* |
| *Initial Quantity* | *10.0* |
| *Concentration* |  |
| *Is Available* | *True (Checked)* |
| *Available Quantity* | *10.0* |
| *Collection Status* | *Collected* |
| *Activity Status* | *Active* |
| *Storage Position* | *Specimen is virtually Located* |
| *Comments* |  |

*8) Once the Events tab is displayed “Existing events for the specimen with label '1'” page should be displayed with the following details*

|  |  |  |  |
| --- | --- | --- | --- |
| ***Identifier*** | ***Event Parameter*** | ***User*** | ***Date/Time*** |
| *104* | *Collection* | *Admin, Admin* | *08-25-201009:28* |
| *105* | *Received* | *Admin, Admin* | *08-25-201009:28* |
| *471* | *Fixed* | *Admin, Admin* | *05-11-201102:07* |

*9)*  *Event Details "* Frozen Event*" should pop up with following details*

|  |  |
| --- | --- |
| ***Attribute*** | ***Value*** |
| *User* | [*supervisor@wustl.edu*](mailto:supervisor@wustl.edu)*,* [*supervisor@wustl.edu*](mailto:supervisor@wustl.edu) |
| *Date* | *Current Date* |
| *Time* | *Current Time* |
| *Method* | *Not Specified* |
| *Comments* |  |

*11) Frozen event should be added in the Existing events for the specimen with label '1' list.*

*13) Fluid Specimen successfully updated. Message should be displayed.*

**Verification Logic:**