**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 33 with short title UPG\_Edit\_Existing\_Specimen\_Array

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

**Purpose:** Test to ensure that supervisor is able to edit existing specimen array.

**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 >> Specimen Array Edit page.

3) Double click on the array label “*Test\_Specimen\_Array\_Type\_147*”.

4) Perform the following changes:

|  |  |
| --- | --- |
| ***Attribute*** | ***Value*** |
| *Array Type* | *Test\_Specimen\_Array\_Test* |
| *Created By* | *admin,admin* |
| *Array Label* | *Specimen\_Array\_Test\_New\_Label* |
| *Barcode* | *Specimen\_Array\_Test\_New\_Barcode* |
| *Specimen Class* | *Tissue* |
| *Specimen Type* | *Fixed Tissue Slide, Fixed Tissue, Fixed Tissue Block* |
| *Storage Position* | *Washu\_Test\_Specimen\_Array\_63 1:4* |
| *Comments* | *Edited Specimen Array by supervisor* |

***Capacity***

*Dimension One: 10*

*Dimension Two: 10*

***Add Specimen***

***Enter Specimen: Label and Barcode***

*Specimen: 34\_2, 34\_3 ,*

5) Click on Upload Specimen Array

**Expected Output:**

*2) Edit Specimen Array page should be displayed with the following details:*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Array Label : Specimen Array* | *Identifier : Specimen Array* | *Is Container Full : Specimen Array* | *Barcode: Specimen Array* | *One Dimension Capacity : Specimen Array* | *Two Dimension Capacity : Specimen Array* | *Specimen Class: Specimen Array* |
| *Test\_Specimen\_Array\_Test\_82* | *101* | *0* |  | *5* | *5* | *Tissue* |
| *Test\_Specimen\_Array\_Test\_124* | *124* | *0* |  | *10* | *10* | *Tissue* |
| *Test\_Specimen\_Array\_Test\_147* | *147* | *0* |  | *10* | *10* | *Tissue* |
| *FArray* | *143* | *0* |  | *10* | *10* | *Fluid* |

*3)*   *Edit Specimen Array would be displayed with the following details* :

|  |  |
| --- | --- |
| ***Attribute*** | ***Value*** |
| *Array Type* | *Test\_Specimen\_Array\_Test* |
| *Created By* | *Admin,Admin* |
| *Array Label* | *Test\_Specimen\_Array\_Test\_147* |
| *Barcode* |  |
| *Specimen Class* | *Tissue* |
| *Specimen Type* | *Fixed Tissue Slide, Fixed Tissue, Fixed Tissue Block* |
| *Storage Position* | *Washu\_Test\_Specimen\_Array\_63 1:3* |
| *Comments* |  |

***Capacity***

*Dimension One: 10*

*Dimension Two: 10*

***Add Specimen***

***Enter Specimen: Label and Barcode***

*Specimen: 34, 34\_2, 34\_3*

*5) Specimen array updated successfully message should be displayed.*

**Verification Logic:**