**TMT location:**

1. Log in to TMT (<http://vtest11.wustl.edu:8080/catissuetmt/Home.do>).
2. Select Test cases tab.
3. Expand caTissue product from the tree view.
4. Expand Mater List-v2.0 version
5. Expand Deployment Component
6. Expand caTissueDeployment test area
7. Select Test case ID with short title caTissueDeployment\_LabelGenerationOff

Purpose: To ensure label/barcode generation at specimen, Specimen collection group and participant level can be turned off.

Prerequisites: Application should be deployed.

Procedure:

1. Navigate to CATISSUE\_HOME/ catissuecore-properties/LabelGenerator.properties file.
2. Update the value for property as per the table below:

|  |  |
| --- | --- |
| Default Value | Updated value |
| specimenLabelGeneratorClass=edu.wustl.catissuecore.namegenerator.DefaultSpecimenLabelGenerator | specimenLabelGeneratorClass= |
| storageContainerLabelGeneratorClass=edu.wustl.catissuecore.namegenerator.DefaultStorageContainerLabelGenerator | storageContainerLabelGeneratorClass= |
| specimenBarcodeGeneratorClass=edu.wustl.catissuecore.namegenerator.DefaultSpecimenBarcodeGenerator | specimenBarcodeGeneratorClass= |
| storageContainerBarcodeGeneratorClass=edu.wustl.catissuecore.namegenerator.DefaultStorageContainerBarcodeGenerator | storageContainerBarcodeGeneratorClass= |
| speicmenCollectionGroupLabelGeneratorClass=edu.wustl.catissuecore.namegenerator.DefaultSCGLabelGenerator | speicmenCollectionGroupLabelGeneratorClass= |
| speicmenCollectionGroupBarcodeGeneratorClass=edu.wustl.catissuecore.namegenerator.DefaultSCGBarcodeGenerator | speicmenCollectionGroupBarcodeGeneratorClass= |
| collectionProtocolRegistrationBarcodeGeneratorClass=edu.wustl.catissuecore.namegenerator.DefaultCPRBarcodeGenerator | collectionProtocolRegistrationBarcodeGeneratorClass= |
| protocolParticipantIdentifierLabelGeneratorClass=edu.wustl.catissuecore.namegenerator.ProtocolParticipantIdentifierLabelGenerator | protocolParticipantIdentifierLabelGeneratorClass= |

1. Go to the command prompt and change the directory to CATISSUE\_HOME/ folder.
2. Run the following command:
3. Ant –f build.xml deploy\_app
4. Start the application server. Login into the application.

Expected Output:

1. Select a protocol such as GAML\_Study in CP based view. Register a participant; Update the SCG details and Submit.
2. On add storage container page, blank text boxes should be displayed for user to manually provide container labels.
3. On participant registration page, participant protocol identifier and barcode fields should be displayed for user to provide in PPID and barcode.
4. In CP based data entry page, empty label and barcode fields should be generated. User should be able to specify labels and barcode manually.