**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 Admin Component
6. Expand User test area
7. Select Test case ID with short title AddUser\_Success\_SuperAdmin

**Purpose: To ensure a user can be approved successfully as a super administrator.**

**Prerequisites:**

Import latest dump located at

Oracle: https://ncisvn.nci.nih.gov/svn/catissue\_persistent/caTissue Database Dump/v2.0/Oracle

MySQL: https://ncisvn.nci.nih.gov/svn/catissue\_persistent/caTissue Database Dump/v2.0/MySQL and deploy application.

**Procedure:**

1. Login as superadministrator***,***[***admin@admin.com***](mailto:admin@admin.com) (Test123)
2. Navigate to Administrative Data-🡪User🡪Add User page.
3. Enter details on Add user page as in table below:

|  |  |
| --- | --- |
| Email address | mikey@washu.com |
| Confirm Email address | mikey@washu.com |
| Last Name | mikey@washu.com |
| First Name | mikey@washu.com |
| Street | street |
| City | ST Louis |
| State | Arizona |
| Zip-code | 11111 |
| Country | United States |
| Phone Number | 111111 |
| Fax number |  |
| Institution | Test\_Inst |
| Cancer research group | Test\_CRG |
| Department | Dept |
| Role | Scientist |
| Site | Laboratory for translational pathology |
| Collection Protocol | GAML |
| Privilege | Read Denied |

1. Select a role as Scientist from the role drop-down. Verify the privileges highlighted in Privileges list-box on selecting role as scientist. Refer the Expected Output.
2. Select protocol as GAML in the CP list-box. Click on save privilege. Refer the Expected Output
3. Click on Submit.

**Expected Output:**

4) The privileges highlighted in the list-box should be as per the role selected. In case of scientist following privileges should be shown highlighted:

Read Denied

5) The site list should be disabled. The collection protocol list should display list of all the collection protocols existing in the system .A row with the details of user privileges should be added in Summary section on user page.

--- GAML--- read Denied

6) A message should be displayed as “User created successfully”. A mail should be sent to administrator and the added user.

**Verification Logic:**

1. Navigate to User-🡪Edit page. Search for the user  [johny@washu.com](mailto:%20johny@washu.com%20). Verify the user details on edit user page. The user details should be as per the table above.
2. Login as user [mikey@washu.com](mailto:mikey@washu.com). Search for participant registered and specimens collected for protocol GAML. User should not be able to view any PHI data such as participant last name, first name, DOB, MRN. Specimen collection dates should be masked.
3. In CATISSUE\_AUDIT\_EVENT table new record should be entered with IP address equal to the IP address of the machine from which the action was performed and Event\_Timepstamp equal to the date on which the action was performed. Event Type should contain INSERT for catissue\_user.
4. In CATISSUE\_DATA\_AUDIT\_EVENT\_LOG table Object Name should contain catissue\_user. Object\_ID is the unique ID of the object inserted. Parent\_id will be null for the main object. Containment or reference type objects getting added will have a parent\_id equal to the ID of the main Object being inserted. This table refers to CATISSUE\_AUDIT\_EVENT\_LOG table which relates to the CATISSUE\_AUDIT\_EVENT table.
5. In CATISSUE\_AUDIT\_EVENT\_DETAILS table Element name contains the list of attributes that are in catissue\_user.ID of all the reference and containment association classes should also be audited.
6. Refer the data model and audit metadata.xml to find out the classes with containment and reference association with the main class. All the classes and attributes should be audited in respective audit tables.