**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 ConfiguringGridIdp\_AuthenticationXML.

**Purpose:** Test to ensure authentication.xml can be configured for caGrid Idps

**Prerequisites:**

**Procedure:**

1. From catissue installable-🡪 catissuecore\_properties folder.
2. Open the file Authentication.xml in edit mode. Update the followings tags in the XML as below:

* <migrator>
* <rule-class>edu.wustl.migration.rules.CAGridMigrationRule</rule-class>
* <migrator-class>edu.wustl.migrator.CAGridMigrator</migrator-class>
* <target-idp-name>caGridDorianIDP</target-idp-name>
* </migrator>
* <migrator>
* <rule-class>edu.wustl.migration.rules.CAGridMigrationRule</rule-class>
* <migrator-class>edu.wustl.migrator.CAGridMigrator</migrator-class>
* <target-idp-name>caGridIDP</target-idp-name>
* <IDP name=” caGridTrainingIDP”>
* <class name=” edu.wustl.authmanager.CAGridAuthManager”/>
* <display name> caGrid Training </display name>
* <DorianServiceURL> https://dorian.training.cagrid.org:8443/wsrf/services/cagrid/Dorian [</DorianServiceURL](https://dorian.training.cagrid.org:8443/wsrf/services/cagrid/Dorian%3c/DorianServiceURL)>
* <AuthenticationServiceURL> https://dorian.training.cagrid.org:8443/wsrf/services/cagrid/Dorian [</AuthenticationServiceURL](https://dorian.training.cagrid.org:8443/wsrf/services/cagrid/Dorian%3c/AuthenticationServiceURL)>
* <SyncDescFilePath> </SyncDescFilePath>: Check out the SyncDesc file from SVN, and provide path of the file on the deployment machine.
* <IDP name="caGridDorianIDP">
* <class name="edu.wustl.authmanager.CAGridAuthManager" />
* <displayname>caGrid Production</displayname>
* <DorianServiceURL>[https://cagrid-dorian.nci.nih.gov:8443/wsrf/services/cagrid/Dorian</DorianServiceURL](https://cagrid-dorian.nci.nih.gov:8443/wsrf/services/cagrid/Dorian%3c/DorianServiceURL)>
* <AuthenticationServiceURL>[https://cagrid-dorian.nci.nih.gov:8443/wsrf/services/cagrid/Dorian</AuthenticationServiceURL](https://cagrid-dorian.nci.nih.gov:8443/wsrf/services/cagrid/Dorian%3c/AuthenticationServiceURL)>
* SyncDescFilePath> </SyncDescFilePath>: Check out the SyncDesc file from SVN, and provide path of the file on the deployment machine.

1. Deploy the application.
2. Click on “Sign Up” link on caTissue Home page. Sign up page should list the following IDP’s in the drop-down list next to “Please select the system where user has current login and password”, it should list caGrid training and caGrid production Idps. The Idps listed in the drop-down should be as per the configured authentication.xml.
3. Login into the application as superadmin. User should be able to login successfully.