**Jasper Server Setup for Active NET**

10/2015

**Jasper Administration**

1. Create default roles:
   * an\_reader
   * an\_writer
   * an\_all
   * Create roles for each public ActiveNet Domain/folder and all reports. Currently folder roles are f001, f002, and f003. Report roles will be in the form “rNnnn”. Report-level granular security isn’t currently enabled in ActiveNet so not immediately required. Contact Ellen Steevensz for the latest agreed on role ID values.
2. Set root folder permissions. Refer to <https://activexperience.active.local/gpmo/projects/communities/ActiveNet_New/Shared%20Documents/Development/Technical%20Documentation/JasperFolderPermissions.docx>.
3. Set Organization folder permissions. Refer to <https://activexperience.active.local/gpmo/projects/communities/ActiveNet_New/Shared%20Documents/Development/Technical%20Documentation/JasperFolderPermissions.docx>.
4. After root and organization folder permissions have been set, create the ActiveNet organization:
   1. ID == 001 (If value other than 001, must update ANet ActiveNetSites systeminfo table with actual value)
   2. Name/label= ActiveNET
   3. Give role an\_all ADMINISTER permission

1. Set Public Folder permissions. Refer to <https://activexperience.active.local/gpmo/projects/communities/ActiveNet_New/Shared%20Documents/Development/Technical%20Documentation/JasperFolderPermissions.docx>.

**Custom Code**

1. Copy the configuration file [https://fndsvn.dev.activenetwork.com/ActiveNet/Unbranched/Jasperserver Custom/applicationContext-externalAuth-preAuth-mt.xml](https://fndsvn.dev.activenetwork.com/ActiveNet/Unbranched/Jasperserver%20Custom/applicationContext-externalAuth-preAuth-mt.xml) to <jasper root>/apache-tomcat/webapps/jasperserver-pro/WEB-INF

2. Copy the external processors jar file [https://fndsvn.dev.activenetwork.com/ActiveNet/Unbranched/Jasperserver Custom/ActiveExternalUserProcessors.jar](https://fndsvn.dev.activenetwork.com/ActiveNet/Unbranched/Jasperserver%20Custom/ActiveExternalUserProcessors.jar) to <jasper root>/apache-tomcat/webapps/jasperserver-pro/WEB-INF/lib

3. Copy the cipher jar file [https://fndsvn.dev.activenetwork.com/ActiveNet/Unbranched/Jasperserver Custom/JasperActiveCipher.jar](https://fndsvn.dev.activenetwork.com/ActiveNet/Unbranched/Jasperserver%20Custom/JasperActiveCipher.jar) to <jasper root>/apache-tomcat/webapps/jasperserver-pro/WEB-INF/lib