SHRINE 3.2.0 SHRINE Install Checklist

This is a general checklist for you to keep track of your progress in the installation process. Feel free to print this out as a reference as you go along.

Chapter	Task
3	 Install Linux OS Setup shrine system user Add shrine user to sudoers file Install standard packages (text editor, etc.)
4	☐ Install Java JDK ☐ Setup Java variables
5	Install Apache TomcatSet correct permissions for Tomcat folders
6	Install MariaDB (MySQL) Create shrine database user Setup 4 SHRINE databases Load schema into SHRINE databases Grant all privileges to shrine database user Customize Tomcat's context.xml file
7	☐ Install SHRINE application ☐ shrine-api.war
8	Customize shrine.conf fileSetup Shrine application userSetup Data Steward
9	Configure the Data Steward user

10	Create SHRINE keystore Create certificate signing request (CSR) Receive signed cert Import certificates Hub CA cert Hub HTTPS cert Signed cert (from the CSR) Configure keystore in shrine.conf Configure server.xml file
11	Setup Adapter Mappings file
12	Configure shrine.conf to point to i2b2 installation PM cell CRC cell Add SHRINE project into i2b2pm table (pm_project_data) Add SHRINE CRC url into i2b2pm table (pm_cell_data)
13	Configure shrine.conf to point to the network hub Have network hub admin add your node
14	 Verify operation by signing into each application Shrine application Shrine Data Steward application Create a query topic and run a query