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 Tomcat ☐ Set 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 file ☐ Setup Shrine application user ☐ Setup 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