

iRINGTools 1.1.x to 1.2.0 Migration Guide

Please read the entire guide before proceeding.

This guide does not attempt to maintain the triplestores or any changes to your Camelot_Test database.

1. Delete your existing iRINGWeb Virtual Directories from IIS Manager.
2. Delete your existing Camelot_Test, sandbox, and iring Databases and related Logins from SQL Server Management Studio.
3. Rename your existing iRINGWeb to iRINGWeb.backup.
4. Follow the iRINGTools Installation Guide for version 1.2.0.
 - a. Instead of section 3.7 Configuring Reference Data Service do the following:
 - i. Copy RefDataService\Web.config from your backup and replace the same file in your new iRINGWeb.
 - ii. Copy RefDataService\XML\Repositories.xml from your backup and replace the same file in your new iRINGWeb.
 - b. While completing section 4.9 Configuring the AdapterService do the following:
 - i. If you were using a ProxyCredentialToken, instead of steps 3 and 4, copy your token from AdapterService\Web.config in your backup and paste it into your new AdapterService\Web.config file.
5. Modify the database dictionary AdapterService\Seed.DatabaseDictionary.xml with your legacy database information, and save it to a new file name.
 - a. Use should use the SSDL file from your backup as a guide.
 - b. If you have more than a handful of tables and columns, please email your SSDL file to support@iringtools.org.
 - c. Valid Provider names are: MsSql2000, MsSql2005, MsSql2008, MySql3, MySql4, MySql5, Oracle8i, Oracle9i, Oracle10g, OracleLite, PostgresSql81, PostgresSql82, Sqlite.
6. Modify Tools\DBDictionaryUtil.exe.config to correct ProjectName, ApplicationName, and DBDictionaryFilePath values (using file name from step 5).
7. Run Tools\DBDictionaryUtil.exe to configure NHibernate for your legacy database.
8. Using InternetExplorer, browse to the relative URI
/<ProjectName>/<ApplicationName>/generate on your AdapterService. Replace the bracketed tokens with your ProjectName and ApplicationName form above.
9. Now browse to the MappingEditor, and select your ProjectName and ApplicationName.