# **Admin Tools**

#### Overview

The admin tools for this system are largely built around maven plugins and projects. There are a couple of reasons for this:

- · Admin tools can be run in a platform-independent way
- Admin tools can be easily configured to run within Eclipse as run configurations
- Admin tools can be easily wired to CI server environments (or something like MaestroDev).

## **Prerequisites**

For most admin tools to run a database has to exist and be loaded and the indexes directory for Lucene has to be set up and have permissions.

IMPORTANT: When running admin tools via mojos, make sure you stop the server first - otherwise processes will compete over the indexes resulting in corruption and a need to reindex all objects (See the Lucene Reindex tool for how to do that).

### **Tools**

The following admin tools are available:

- Maintenance Page
- Create/update DB
- Lucene Reindex
- Terminology Loader and Remover
  Terminology Tree Position Management
  Map Project Import and Export
  Map Record Loader and Remover
  Map Note Loader and Remover

- QA Tools
- Workflow Tools
- Index Viewer Tools
- **Reporting Tools**
- Release Processing Tool
- Maintenance Tools

Note: all "loaders" load data as the "loader" user by default.

## References/Links

• n/a