

# 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 [Reindex Objects](#) tool for how to do that).

## Tools

The following admin tools are available:

- [AdHoc and Patch Data](#)
- [Create Database](#)
- [Reindex Objects](#)
- [Generate Sample Data](#)
- [QA Database](#)
- [Clone Refset Database](#)

## References/Links

- n/a