

# Concept and Target Name Updater

## Overview

This page documents the use of admin tools for updating concept and target names for map records/map entries.

## Prerequisites

- MySQL database must already exist (e.g. "mappingservicedb").
- MySQL database connection parameters must be defined in the properties file specified by "run.config".
- Create/Update DB mojo must also have already run so that the database schema exists.
- The source or destination terminology of a map project should have been loaded already.
- **IMPORTANT:** The Tomcat server must not be running while this is run, otherwise indexes can get corrupted.

## Details

There is a mojo for updating the concept names of a map record and target names of corresponding map entries. This should be run when source or destination terminologies for a map project are updated.

**Mojo:** MapRecordUpdaterMojo.java (in admin/mojo/src/main/resources/java/org/ihtsdo/otf/mapping/mojo)

**Project:** admin/loader

### Configuration Parameters

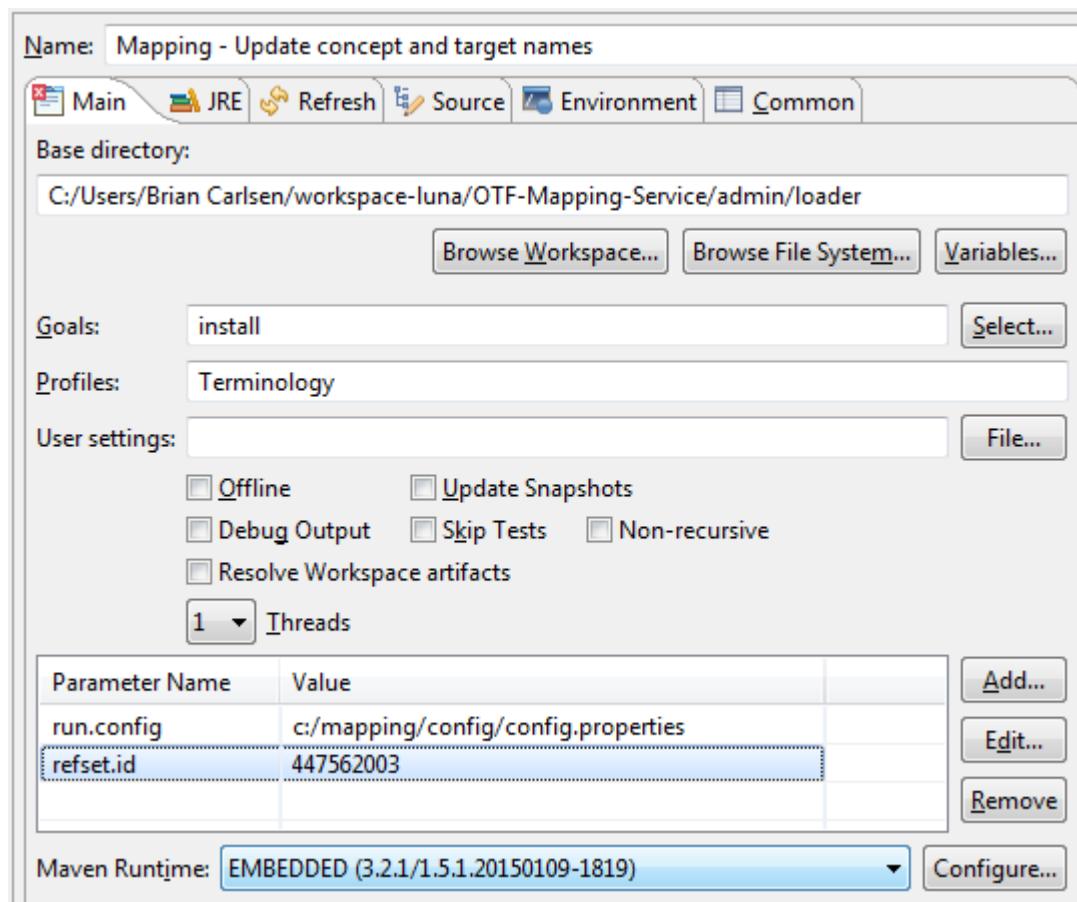
- A profile of "UpdateMapRecords"
- run.config - the standard configuration file specified as a -D parameter
- refset.id - the refset id (or comma separated list of ids) to update names for.

## Sample

Sample command line call of the admin tool to load update concept and target names for map records and map entries:

```
% cd ~/code/admin/loader  
% mvn install -PUpdateMapRecords -Drun.config=/home/ihtsdo/config/config.properties -Drefset.id=447562003
```

Sample Eclipse run configuration for loading SNOMED CT:



## Troubleshooting

n/a