

A Java library for talking TinCan to the world.

<http://tincanapi.com/>

This library uses Maven 3 for project management, building, etc. It outputs Maven artifacts.

Building

Check out the source:

```
git clone https://github.com/RusticiSoftware/TinCanJava.git
cd TinCanJava
```

With the repo cloned copy the `src/test/resources/lrs.properties.template` file to `src/test/resources/lrs.properties` and adjust the values to point to a valid LRS. Then build the project using:

```
mvn install
```

This will download dependencies (that are not already locally available) and build and test the artifact. The result will be in `target/tincan-0.2.5-SNAPSHOT.jar`. To build a specific version of the library you will need to checkout to the tag for that version first, such as:

```
git checkout tincan-0.2.4
```

And then do `mvn install`, which will provide `target/tincan-0.2.4.jar`.

Releasing

See <http://maven.apache.org/maven-release/maven-release-plugin/index.html>.

```
mvn release:prepare -DdryRun=true
mvn release:clean
mvn release:prepare
mvn release:perform
```

At some point in the future we plan to make the maven artifacts available via some publicly available repository.