

Setup

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# Restcomm ASN Library Source Code

## Release Source Code Building

### 1. Downloading the source code



Subversion is used to manage its source code. Instructions for using Subversion, including install, can be found at <http://git-scm.com/>

Use Git to checkout a specific release source, the Git repository URL is <https://github.com/Restcomm/jasn>, then switch to the specific release version, lets consider 2.2.0-143.

```
[usr]$ git clone git@github.com:RestComm/jasn.git
```

### 2. Building the source code



Maven 2.0.9 (or higher) is used to build the release. Instructions for using Maven2, including install, can be found at <http://maven.apache.org>

Use Maven to build the binaries.

```
[usr]$ cd asn-2.0.4-SNAPSHOT  
[usr]$ mvn install
```

Once the process finishes you should have the **binary** jar files in the *target* directory of **module**.

## Development Trunk Source Building

Similar process as for [Release Source Code Building](#), the only change is the GIT source code URL, which is <https://github.com/Restcomm/jasn>.