

# Project

Thursday, June 7, 2018 1:19 PM

## Maven Project Creation:

`mvn archetype:generate`

`-DgroupId = com.mycompany.app`

`-DartifactId = my-app`

`-DarchetypeArtifactId = maven-archetype-quickstart`

`-DinteractiveMode = false`

## Maven Repositories:

- Download dependencies via http
- Dependencies are cached in local repository
  - `${user.home}/.m2/repository`
- Follows a simple directory structure
  - `{groupId}`
  - `{artifactId}`
  - `{version}`
  - `{artifactId}-{version}.jar`
  - groupId `'.'` is replaced with `'/'`
- Maven Central is primary community repo
  - `http://repo1.maven.org/maven2`