Build from source

Prerequisites

- [Java JDK](#)
- version 11 or higher.
- [libsodium](#)
- is required if using [kalium](#)
- instead of the default [jnacl](#)
- NaCl implementation. See the [libsodium installation docs](#)
- or install using [brew](#)
- (macOS only):
- brew install libsodium

Build Tessera

Clone the ConsenSys/tessera repository:

git clone https://github.com/ConsenSys/tessera.git After cloning, go to the tessera directory.

Build Tessera with the Gradle wrapper gradlew , omitting tests as follows:

./gradlew build -x test If you get errors about code coverage, you can exclude those tasks:

./gradlew build -x test -x :cli:spotlessGroovyGradle -x :config:jacocoTestCoverageVerification -x spotlessJava -x jacocoTestCoverageVerification -x spotlessGroovyGradle -x jacocoTestCoverageVerification -x javadoc Verify the installation with the help command:

./tessera-dist/build/install/tessera/bin/tessera help [Edit this page](#) Last updated on Oct 9, 2023 by dependabot[bot] [Previous Install binary distribution](#) [Next Start Tessera](#)