# **Getting Started**

## Minimal Project Setup and First Run

```
pwd
cd projects/
git init minimal
ls
cd minimal/
ls
mate pom.xml
ls
mvn package
ls
cd target/
ls
```

### Adding Java Source to the Project

```
pwd
ls
mvn clean
ls
mkdir -p src/main/java
cd src
cd main/java/
pwd
mate HelloWorld.java
cd ../../.
pwd
mvn package
jar -tf minimal-example-1.0.jar
cd ..
```

#### Goals, Phases, Life-cycles in Action

```
ls
mvn clean package
clear
```

### Minimal Project Clean Up

```
pwd
ls
git status
mate .gitignore
git add .
git status
git commit -m "Initial commit"
```