

Exercise 4: Creating and Configuring a Maven Project
Objective: Set up a Spring project using Maven.

Solution:

Create project structure:

```
text
my-spring-project
├── src
│   ├── main
│   │   ├── java
│   │   │   └── com/example
│   │   └── resources
│   └── test
│       └── java
└── pom.xml
```

Basic pom.xml:

```
xml
<project>
  <modelVersion>4.0.0</modelVersion>
  <groupId>com.example</groupId>
  <artifactId>my-spring-project</artifactId>
  <version>1.0.0</version>

  <dependencies>
    <dependency>
      <groupId>org.springframework</groupId>
      <artifactId>spring-context</artifactId>
      <version>5.3.20</version>
    </dependency>
  </dependencies>
</project>
```