Creating a Basic Servlet Project

.jar (**Java ARchive**): A package of Java classes, libraries, and metadata bundled together for use in applications.

.war (Web Application Archive): A specialized archive format for web applications that includes servlets, JSP files, and resources.

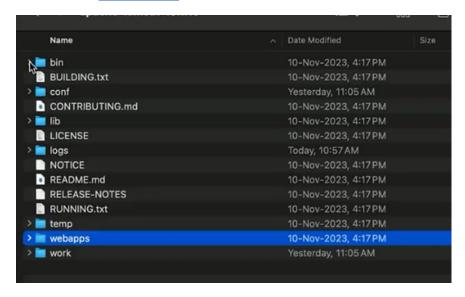
Tomcat Server:

- **Standalone Tomcat**: Requires manual deployment of .war files in the webapps directory.
- **Embedded Tomcat**: Integrated into your application via Maven dependencies, making it easier to manage.

Java Servlet API: Provides the standard interface for building servlets that handle HTTP requests and responses.

1) We need a Tomcat server

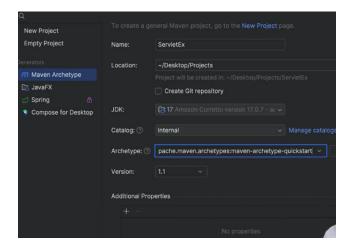
Download Tomcat 10

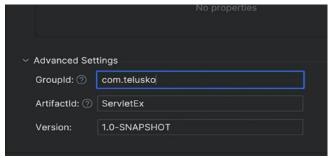


- 1. webapps: put our war file
- 2. In .bin folder we have startup.sh and shutdown.sh.

2)Embeded tomcat

Create a Maven project.





You need to add two dependencies.

To get dependencies: **MVN Repository**

1. Java Servlet API



2. Tomcat Embeded Core

