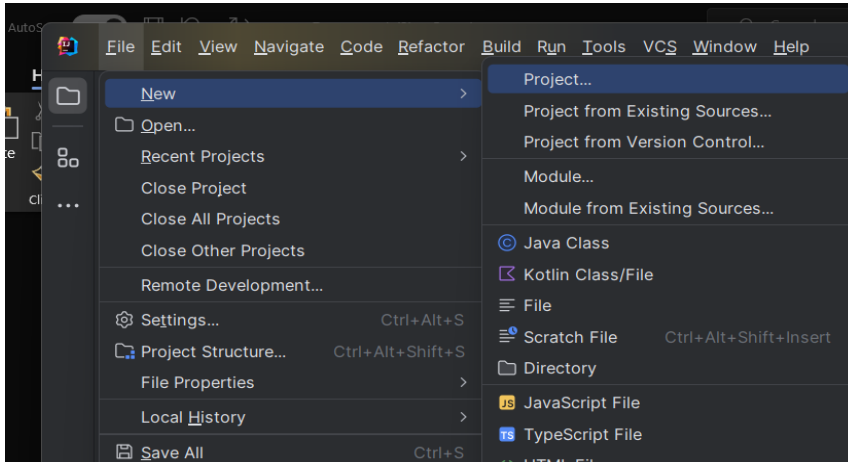


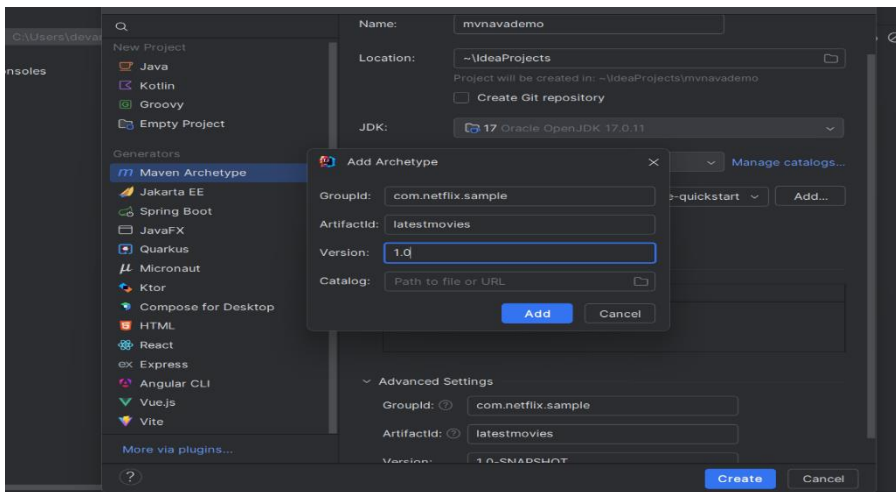
MAVEN LIFE CYCLE

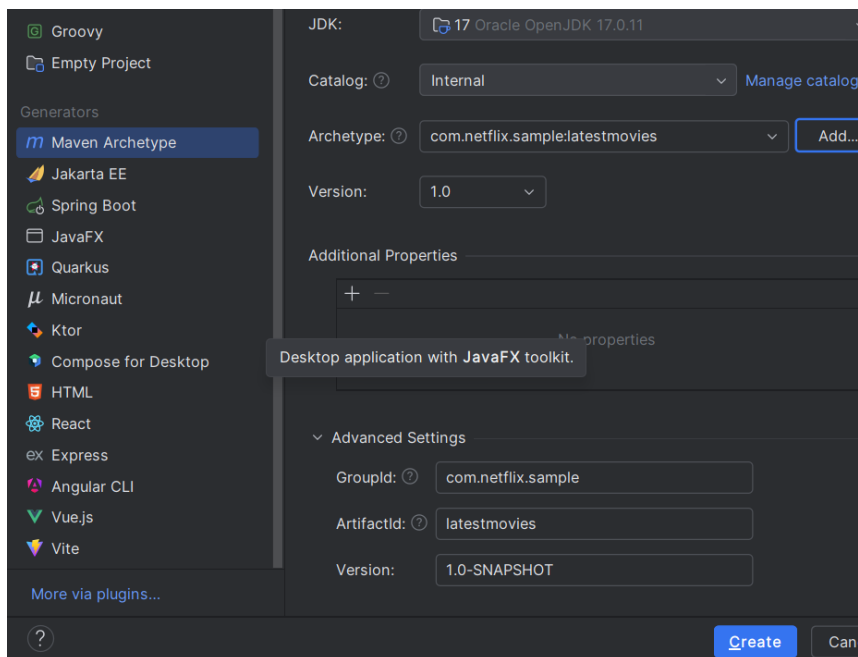
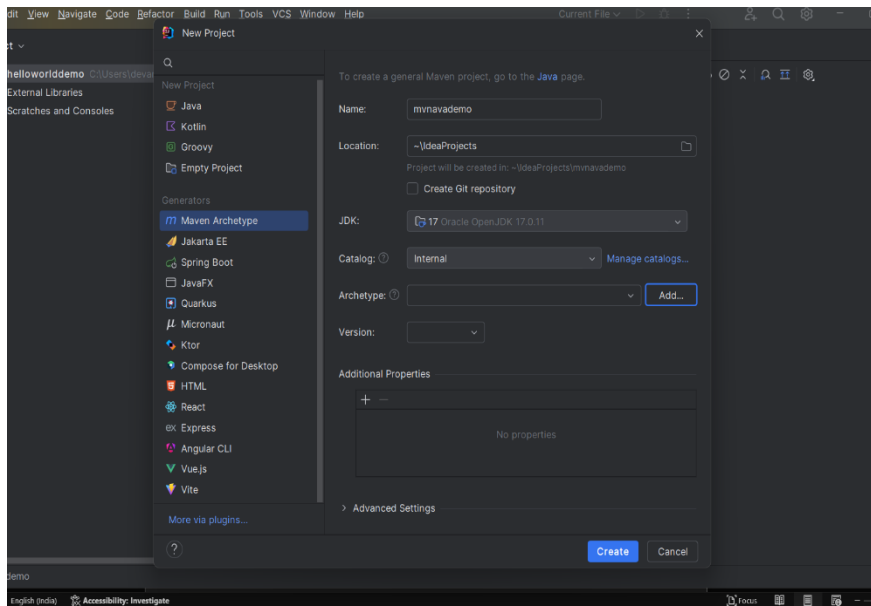
- Maven is a powerful build automation tool that simplifies the management of Java projects. It provides a standardized way to build, package, and deploy applications, making it an indispensable tool for software development teams. This document will explore Maven's role, the structure of Maven projects, and how to create and manage Maven projects effectively.

Step 1: create a project in IntelliJ

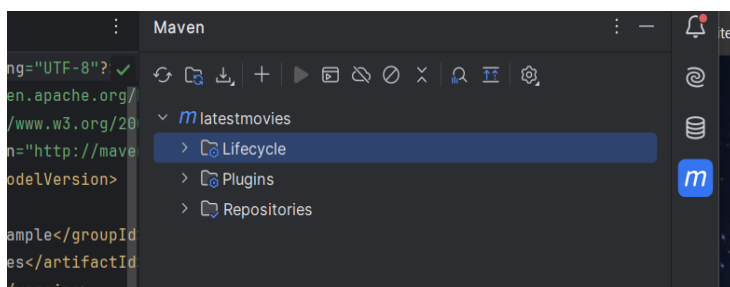
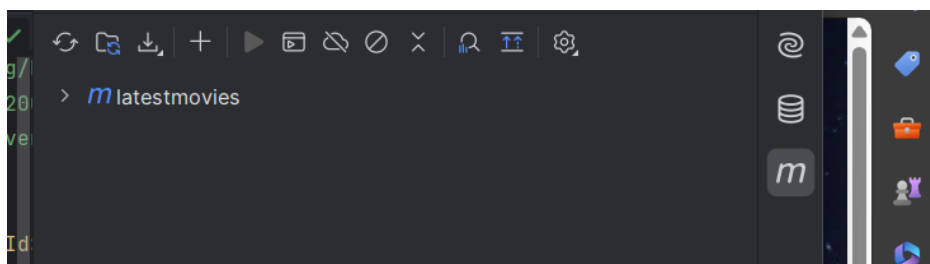
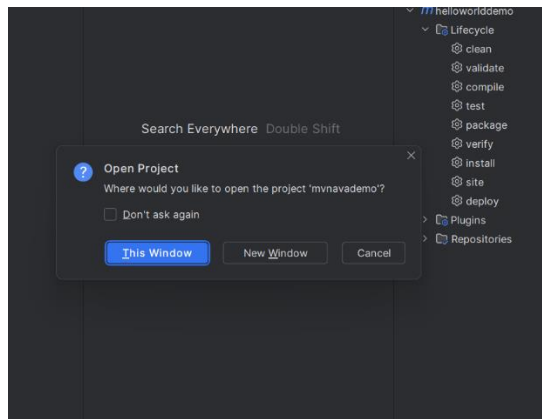


Step 2: fill all the group id, artifact id, version and click on create

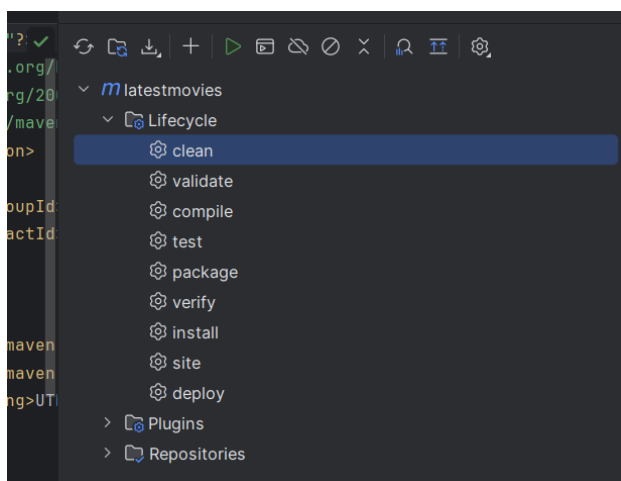


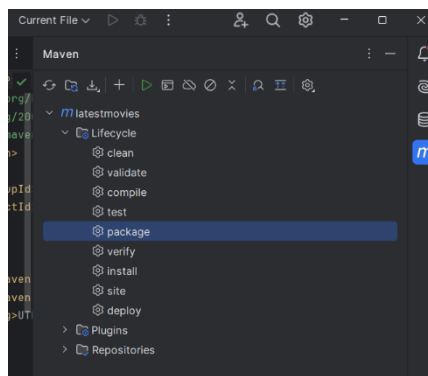
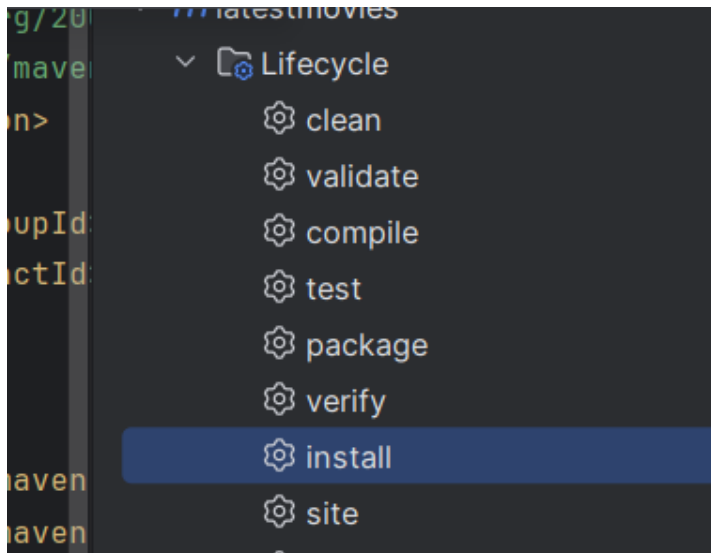


Step 3:Click on the new window



Step 4: Clean and install

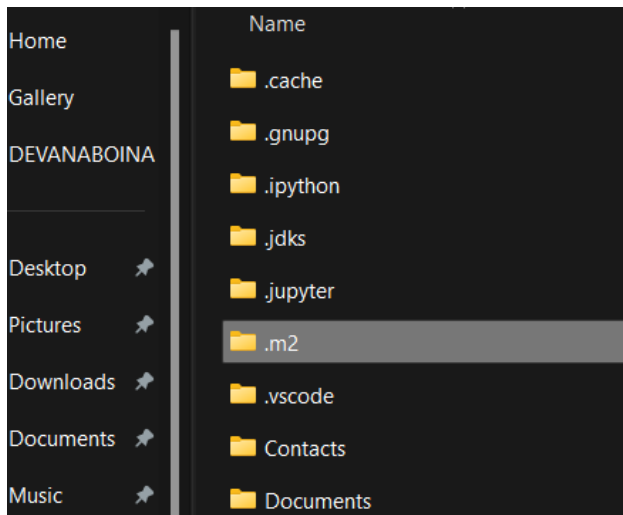




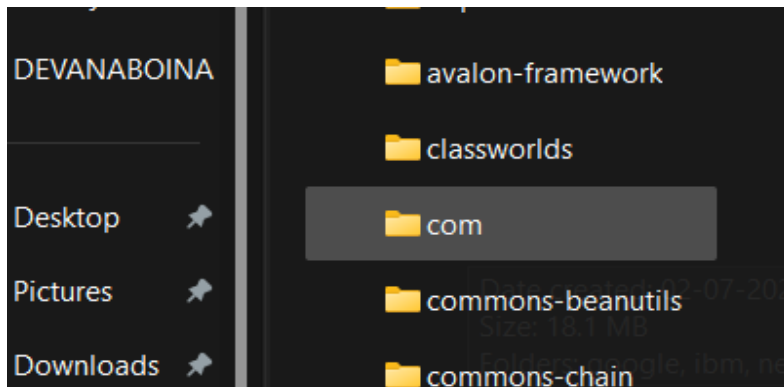
step 5:After install Building a jar



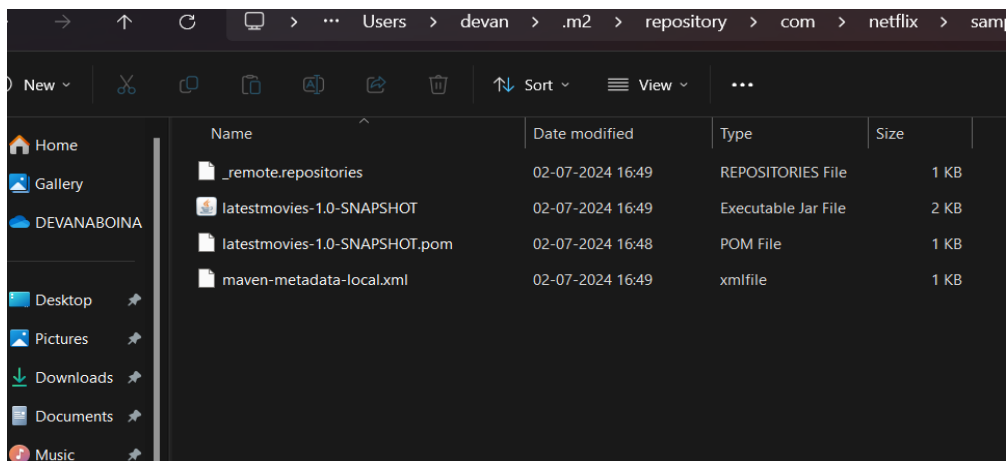
Step 6: m2 folder will be created click on folder



Step 7: click on grop id com



Step 8:click on Arctifact



Name	Date modified	Type	Size
_remote.repositories	02-07-2024 16:49	REPOSITORIES File	1 KB
latestmovies-1.0-SNAPSHOT	02-07-2024 16:49	Executable Jar File	2 KB
latestmovies-1.0-SNAPSHOT.pom	02-07-2024 16:48	POM File	1 KB
maven-metadata-local.xml	02-07-2024 16:49	xmlfile	1 KB