1. Add a maven dependency and its related repository URL.

Ans == <https://github.com/pranav0297/maven/tree/main/first_maven_project>

1. Add a new repository in the pom.xml and use its dependencies.

Ans == <https://github.com/pranav0297/maven/tree/main/second_mavin_project>

1. Using JAR plugin, make changes in the pom.xml to make the jar executable. Using java -jar JAR\_NAME, the output should be printed as "Hello World"

Ans == <https://github.com/pranav0297/maven/tree/main/third_mavin_project>

1. Differentiate between the different dependency scopes: compile, runtime, test, provided using different dependencies being defined in your pom.xml.

Ans == <https://github.com/pranav0297/maven/tree/main/fourth_maven_project>

Compile == This is the default scope when no other scope is provided.

Runtime == The dependencies with this scope are required at runtime, but they're not needed for compilation of the project code.

Provided == This scope is used to mark dependencies that should be provided at runtime by JDK or a container

Test == This scope is used to indicate that dependency isn't required at standard runtime of the application, but is used only for test purposes.

1. Create a multi-module project. Run package command at the top level to make jar of every module.

Ans == <https://github.com/pranav0297/maven/tree/main/fifth_maven_project>