# **Instructions to Run the Recipes Spring Boot Project**

1. Download the project from GitHub
2. Set the JAVA\_HOME and MAVE\_HOME as environment variables if already not configured.

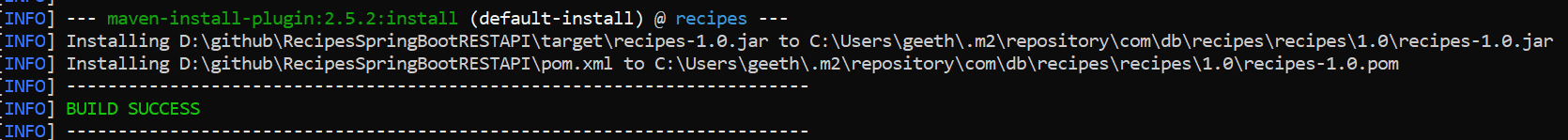
Ex: set PATH="D:\softwares\apache-maven-3.8.6-bin\apache-maven-3.8.6\bin";%PATH%

Ex: set PATH="C:\Program Files\Java\jdk1.8.0\_341\bin";%PATH%

1. Now run the below maven command to build the jar file

Maven clean install

1. Build will get success and generate the recipes-1.0.jar file. Please refer below screen.



1. Navigate to generated jar file folder and run the below command to Start SpringBoot REST API application.

java -jar recipes-1.0.jar

It will display one pop-up window and allow it to access your system.

1. Now SpringBoot application will start and display logs in the command line window. It will display the port(8888), where application is running.
2. Use **Recipes Database Details.txt** to configure the database.
3. User **Recipes Project REST API Specificaiton.docx** to test the REST API services.