

Auto-Increment Project

- Install Java-8 and Maven on your system.
- Download the source-code with *pom.xml* file.
- Import table ***number_value*** in ***test*** database of MySQL8-server using ***number_script.sql*** present in *src/main/resources* folder.
- Make the following changes to ***application.properties*** file present in *src/main/resources* folder.
 - Change the IP for database-connection.
 - Change username and password for database-connection.
 - Change server-port if the defined port is engaged by some other application.
- Open command prompt from the project-folder where ***pom.xml*** file is stored. Enter the following command: ***mvn spring-boot:run***
- Once the application has started, open your browser and enter the following URL (assuming port=3000)
 - To update value for a particular-ID: <http://<IP>:3000/updateValue/<id>>
- One can also test the API using ***testcase.jmx*** stored in *src/main/resources* folder.
- Once project-execution is completed, interrupt the process running on command-prompt to close the project-execution and free the memory.