## **Online Auction System**

This project is developed in Java 9.0.4, MySQL 8 database, Java-Spring Boot framework.

Here Admin is supposed to add the items and start the Auction, then Customers will Bid (add amount) for that item and the customer with highest bidding price will be treated as winner and he will be owner of the Item.

Software/Extensions required for running the code files:

- 1. SQLYog for database management.
- 2. Spring Tool Suite 4 for backend development.
- 3. JDK & JRE for developing java application.

Steps to run project on your computer:

- 1. Import the code in the spring tool by selecting *import*  $\rightarrow$  *existing maven project* and select to the folder path of the project.
- 2. Right click on the project imported and select run as maven build.
- 3. Once the build is done, again right click on the project and run as spring boot app.
- 4. Go to chrome and type https://localhost:9000/auction and then you use the application.