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| --- | --- |
| Sr no | Required software |
| 1 | JDK 8 |
| 2 | maven |
| 3 | Mysql |

Application deployment steps

|  |  |  |
| --- | --- | --- |
| Step no. | Command prompt location | Description |
| 1 | Documents>product- exercise> | Make sure product-excersize project have all files and dependance library |
| 2 | Documents>product- exercise > | Use command prompt to clean target folder  Command: mvn clean |
| 3 | Documents>product- exercise >  mvn package -Dmaven.skip.tests=true | Here, the command will make and executable war file in target folder  Command: mvn package -Dmaven.skip.tests=true  Note: here the test case will be skipped . if test cases need to be execute remove -Dmaven.skip.tests=true |
| 4 | Documents>product- exercise >target> | Once the .war file is created , we can run our product-exercise application using the command as  java -jar product- exercise-0.0.1-SNAPSHOT.war |
| 5 | On cmd> java -jar product- exercise-0.0.1-SNAPSHOT.war | Run application |

After completing all steps, the application will start on default port 8080

Use the link <http://localhost:8080> on any browser [preferred chrome], the login page will open . for login use the default credentials as username ***test*** and password ***test***

***NOTE: if you like changed data base, then you have change some properties from application.properties files which present in project folder inside src/main/resources/application.properties***