Rest API Technologies and setup

**Technologies:** Java, Mysql, Hibernate , Postman(for testing web service), Apache tomcat

**Setup:**

1. Java

* Version 1.8
* Install java on testing system

1. Mysql

* Install mysql into system
* Add mysql jdbc connector jars into eclipse
* Please find jars and database

1. Hibernate

* Version 4.2
* Add hibernate jars into the eclipse

1. Server – Apache Tomcat

* version – 8

**How to run**

* Copy project into eclipse
* Add jar files given in the **“required jars”** folder
* Setup database with SQL file given
* If other database used, change **hibernate.cfg.xml accordingly**
* Set Apache server into eclipse and add project into it
* Install postman extension in chrome
* Put the URL given in the file **“Rest API Implementation With Screenshots.doc”** in postman url and select request accordingly