**WRITE UP:**

**Developer details:**

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**Problem statement:**

Create a servlet-based web application that shows a form to add new products. A MySQL database will be created to store product data. The form data will be validated, and a row will be added to the database. All database processing will be done using Hibernate.

**Steps:**

1. Create a maven project and add all dependencies in pom.xml file.
2. Create persistent class in the values are taken from user using getters and setters.
3. Configure hibernate.cfg.xml to establish database connection
4. Do the Hibernate mapping for creating tables in the database. Hibernate creates table automatically with the mapping.
5. Create the class that stores the persistent object.
6. Run the application and finally the data is stored into the database.

**GitHub Link:**

Under the repository Phase 2, the file name named Hibernate\_Practise\_Projecr is the project file.

<https://github.com/PradeepaSaravanan/Phase2.git>