**ADDING A NEW PRODUCT IN THE DATABASE (WRITEUP)**

**PROJECT NAME**: ADDING A NEW PRODUCT IN THE DATABASE.

**DESCRIPTION:**

I am used the following, mentioned below to do this project.

●    Eclipse as the IDE  
●    Apache Tomcat as the web server  
●    JSP pages for the front end  
●    Servlets for backend processing  
●    Hibernate to store data into the database

The following requirements are met by this project:

●    Show an add product form in JSP  
●    Handle the form submission in a servlet. Validate it for any missing information  
●    Add the product information into the database using Hibernate  
●    Set up Hibernate configuration files using XML for the product table  
●    A class has to be created to store product data. This class will be linked to Hibernate via an hbm.xml file  
●    The servlet will put the form data into the product class and then pass the product class into Hibernate to add into the database  
●    The step-by-step process involved in completing this task should be documented

By the source code and hibernate cfg code we can run this project and the required product details is added to the database.The details of this product is stored in the database.