**Retrieving the Product Details Using the Product ID**

**Project objective:**

Create a servlet-based application that shows a form to enter a product ID. The product ID is then validated, and product details are retrieved from the database and displayed to the user. You need to create a product table in MySQL and prepopulate it with data. Use JDBC to do all database processing.

**Background of the problem statement:**

As a part of developing an e-commerce web application, the admin backend requires a module that can retrieve product information based on the product ID.

**Used in the project:**

* Eclipse as the IDE
* Apache Tomcat as the web server
* MySQL Connector for JDBC functionality
* HTML pages for the front end
* Servlets for backend processing

**Flowchart:**

Product id not found

Display Product Details

Enter Product id to retrieve Product details

Index.html

Unmatch

Match