

Source code

```
package package1;

import java.io.IOException;
import java.io.PrintWriter;
import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.PreparedStatement;
import java.sql.ResultSet;

import javax.servlet.ServletException;
import javax.servlet.annotation.WebServlet;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;

/**
 * Servlet implementation class RetrievingProductDetails
 */
@WebServlet("/RetrievingProductDetails")
public class RetrievingProductDetails extends HttpServlet {
    private static final long serialVersionUID = 1L;

    /**
     * Default constructor.
     */
    public RetrievingProductDetails() {
        // TODO Auto-generated constructor stub
    }

    /**
     * @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse
    response)
     */
    protected void doGet(HttpServletRequest request, HttpServletResponse
    response) throws ServletException, IOException {
        // TODO Auto-generated method stub
        String url="jdbc:mysql://localhost:3306/ecommerce";
        String uname="root";
        String pass="1972";
        response.setContentType("text/html");
        String pId = request.getParameter("id");
        PrintWriter out = response.getWriter();
        String query="select * from eproduct where id=?";
        out.print("<h1>Displaying the Product Details...</h1>");
        out.print("<table border='1'><tr><th>Product Id</th><th>Product
    Name</th><th>Product Price</th></tr>");
        try {
            Class.forName("com.mysql.cj.jdbc.Driver");
            Connection dbCon = DriverManager.getConnection(url, uname, pass);
            PreparedStatement st= dbCon.prepareStatement(query);

            st.setString(1, pId);

            ResultSet rs =st.executeQuery();

            while(rs.next()) {

                out.print("<tr><td>");
                out.println(rs.getInt(1));
```

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        out.print("</td>");
        out.print("<td>");
        out.print(rs.getString(2));
        out.print("</td>");
        out.print("<td>");
        out.print(rs.getInt(3));
        out.print("</td>");
        out.print("</tr>");

    }

    }
    catch(Exception e){
        System.out.println("Some Issue : "+ e.getMessage());
    }
    out.print("</table>");
}

/**
 * @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse
response)
 */
protected void doPost(HttpServletRequest request, HttpServletResponse
response) throws ServletException, IOException {
    // TODO Auto-generated method stub
    doGet(request, response);
}

}
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<form action="RetrievingProductDetails" method="post">
    <label>enter id</label>
    <input type="text" name="id"/><br/>

    <input type="submit" value="Submit"/>

</form><br/>

</body>
</html>

<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Login</title>
</head>
<body>
<h1>User Login</h1>
```

Source code

```
<form action="LoginServlet" method="get">
    <label>emailId</label>
    <input type="email" name="emailId"/><br/>
    <label>Password</label>
    <input type="password" name="password"/><br/>
    <input type="submit" value="Submit"/>
    <input type="reset" value="Reset">
</form><br/>
</body>
</html>
```