

```

package com.simpli.ranga;
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 java.sql.Statement;
import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax.servlet.http.HttpSession;

@WebServlet("/product")
public class ProductId extends HttpServlet{

    protected void doGet(HttpServletRequest request, HttpServletResponse
    response) throws ServletException, IOException {

        String url="jdbc:mysql://localhost:3306/product";
        String uname="root";
        String pass="";
        response.setContentType("text/html");
        String pId = request.getParameter("productid");
        PrintWriter out = response.getWriter();
        String query="select * from products where p_id=?";
        out.print("<h1>Displaying the Product Details...</h1>");
        out.print("<table
        border='1'><tr><th>P_Id</th><th>P_Name</th><th>P_Price</th></tr>");

        try {
            Class.forName("com.mysql.cj.jdbc.Driver");
            Connection dbCon =
            DriverManager.getConnection("jdbc:mysql://localhost:3306/product",
            "root", " ");
            PreparedStatement st= dbCon.prepareStatement(query);
            st.setString(1, pId);

```

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ResultSet rs =st.executeQuery();
while(rs.next())
{
out.print("<tr><td>"); out.println(rs.getInt(1)); 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>");
}
}

```

Html file

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<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<h1>Product ID</h1>
<form action="product" method="get">
<input type="text" name="productid" placeholder="productid"><br>
<input type="submit" value="SEARCH">
</form>
</body>
</html>

```