**Product Details Portal**

As a part of developing an ecommerce web application, you have to prototype a form for adding products into the system entered by the users. There is no database involved here, so  
the product is just captured and displayed without storing it anywhere.

**Solution:**

**Servlet Code:**

package com.karunakar.training;

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

@WebServlet("/insert")

public class InsertProduct extends HttpServlet {

private static final long serialVersionUID = 1L;

public InsertProduct() {

}

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

int pid = Integer.parseInt(request.getParameter("pid"));

String pname = request.getParameter("pname");

String pprice= request.getParameter("pprice");

response.setContentType("text/html");

PrintWriter out = response.getWriter();

out.print("<h1>Prodcut Details</h1>");

out.print("<table border='1'><tr><th>Product Id</th><th>Product Name</th><th>Product Price</th></tr>");

out.println("<tr><td>"+pid+"</td> <td>"+pname+"</td> <td>"+pprice+"</td></tr></table>");

}

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

doGet(request, response);

}

}

**HTML CODE:**

<!DOCTYPE html>

<html>

<head>

<meta charset=*"ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<h1>Enter Product Details</h1>

<hr>

<form action=*"insert"*>

<ul>

<li>

<label for=*"name"*>Product Id:</label><br>

<input type=*"text"* name=*"pid"* id=*"pid"* value=*""* />

</li>

<li>

<label for=*"email"*>Product name</label><br>

<input type=*"text"* name=*"pname"* id=*"pname"* value=*""* />

</li>

<li>

<label for=*"comments"*>Product Price:</label><br>

<textarea id=*"pprice"* name=*"pprice"* cols=*"25"* rows=*"3"*></textarea>

</li>

<li>

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

<input type=*"reset"* value=*"reset"* />

</li>

</ul>

</form>

</body>

</html>