<%@ page language="java" contentType="text/html; charset=UTF-8" pageEncoding="UTF-8" %>

<!DOCTYPE html>

<html>

<head>

<title>JSP Implicit Objects Demo</title>

</head>

<body>

<h1>JSP Implicit Objects Demo</h1>

<%-- Implicit object: request --%>

<p>Request URI: <%= request.getRequestURI() %></p>

<p>Request Method: <%= request.getMethod() %></p>

<%-- Implicit object: response --%>

<p>Response Content Type: <%= response.getContentType() %></p>

<%-- Implicit object: out --%>

<% out.println("<p>This is printed using the out object.</p>"); %>

<%-- Implicit object: session --%>

<% session.setAttribute("username", "xyz"); %>

<p>Username stored in Session: <%= session.getAttribute("username") %></p>

<%-- Implicit object: application --%>

<% application.setAttribute("appTitle", "My Application"); %>

<p>Application Title: <%= application.getAttribute("appTitle") %></p>

</body>

</html>