**Index.jsp**

**=========**

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

**pageEncoding=*"UTF-8"*%>**

**<%@ taglib prefix="c" uri="jakarta.tags.core" %>**

**<!DOCTYPE html>**

**<html lang=*"en"*>**

**<head>**

**<meta charset=*"UTF-8"*>**

**<title>Codegnan IT Solutions</title>**

**</head>**

**<body>**

**<h1>**

**<c:out value=*"Codegnan IT Solutions"* />**

**<br>**

**<%-- Use descriptive variable names --%>**

**<c:set var=*"sessionVariable"* value=*"AAA"* scope=*"session"* />**

**<c:set var=*"applicationVariable"* value=*"BBB"* scope=*"application"* />**

**Session Variable:**

**<c:out value=*"*${sessionVariable}*"* />**

**<br> Application Variable:**

**<c:out value=*"*${applicationVariable}*"* />**

**<br>**

**<%-- Remove the session variable --%>**

**<c:remove var=*"sessionVariable"* scope=*"session"* />**

**Session Variable after removal:**

**<c:out value=*"*${sessionVariable}*"***

**default=*"Variable 'sessionVariable' is removed"* />**

**</h1>**

**</body>**

**</html>**