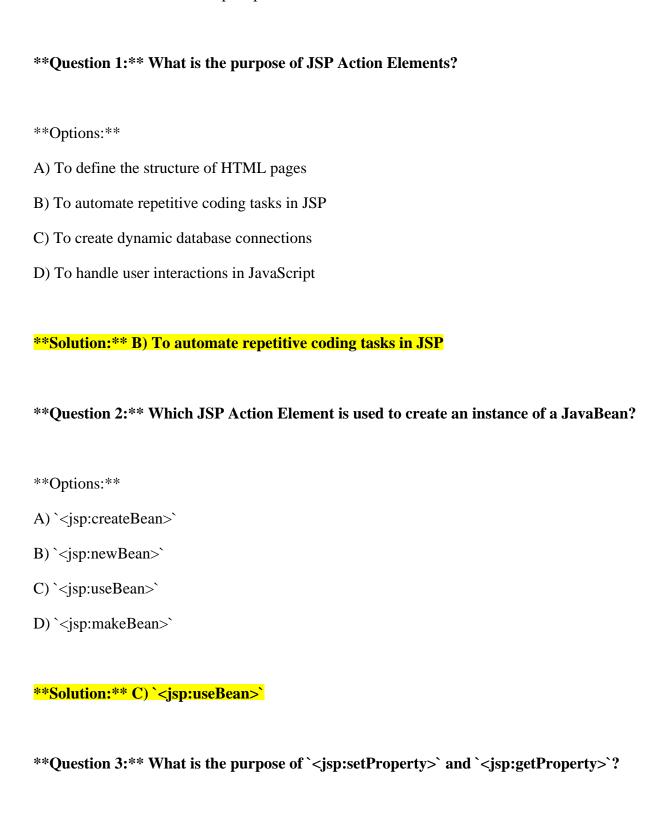
37 Lecture - CS506

Important Mcqs

Certainly, here are 10 multiple-choice questions (MCQs) related to JSP Action Elements and Scope, along with their solutions and multiple options:



Options:
A) Creating new JavaBeans
B) Setting and getting JavaBean properties
C) Embedding JavaScript code in JSP
D) Modifying HTML attributes
Solution: B) Setting and getting JavaBean properties
Question 4: Which scope in JSP is limited to a single page and its included pages?
Options:
A) Request scope
B) Session scope
C) Page scope
D) Application scope
Solution: C) Page scope
Question 5: In JSP, what is the default scope of a JavaBean declared using ` <jsp:usebean>`?</jsp:usebean>
Options:
A) Page scope
B) Request scope
C) Session scope
D) Application scope
Solution: B) Request scope
Question 6: Which scope in JSP lasts as long as the user's session is active?

Options:
A) Request scope
B) Session scope
C) Page scope
D) Application scope
Solution: B) Session scope
Question 7: What is the purpose of the ` <jsp:include>` action element?</jsp:include>
Options:
A) To import external JavaScript files
B) To include external CSS styles
C) To include the content of another resource in the JSP page
D) To define a custom JSP tag
Solution: C) To include the content of another resource in the JSP page
Question 8: What is the purpose of the ` <jsp:forward>` action element?</jsp:forward>
Options:
A) To redirect the user to another URL
B) To reload the current JSP page
C) To include external JavaScript files
D) To include external CSS styles
Solution· A) To redirect the user to another URI

Options:
A) ` <jsp:removebean>`</jsp:removebean>
B) ` <jsp:discardbean>`</jsp:discardbean>
C) ` <jsp:deletebean>`</jsp:deletebean>
D) ` <jsp:invalidatebean>`</jsp:invalidatebean>
Solution: A) ` <jsp:removebean>`</jsp:removebean>
Question 10: Which scope in JSP is shared among all users of an application?
Options:
A) Request scope
B) Session scope
C) Page scope
D) Application scope
Solution: D) Application scope

Question 9: Which action element is used to remove a JavaBean from its scope?