

Tutorial Week 9

Our readings (lecture notes and video lecture) this week discuss the **Enterprise JavaBean (EJB) components (JavaBeans and JSP)**. Write the answers for all questions in the table according to your understanding. **PLEASE USE YOUR OWN WORDS. DO NOT COPY FROM THE WEB.**

Questions	Answers
1. You can create an object in a JSP scriptlet. What is the difference between an object created using the new operator and a bean created using the <jsp:useBean....> tag	
2. What are the scope attributes for? Describe the four scope attributes.	
3. Create a JavaBean class named student <ul style="list-style-type: none"> • Data members: age, firstname, lastname • Methods: constructors, get and set 	
4. Create a JSP to interact with this bean. <ul style="list-style-type: none"> - JSP use tags: useBean to instantiate a bean, getProperty and setProperty to get and set bean's properties. 	
5. Write an equivalent syntax for get the Property in JSP shown below <jsp:getProperty name="beanId" property="sample" />	
6. Suppose you want to get the value of the input parameter named score and set it to the JavaBeans property name score . Write a fragment code for this in JSP.	