

### JavaBeans Assignments:

1. What are JavaBeans? Explain advantages and disadvantages of JavaBeans.
2. Mention the types of bean properties.
3. How do you create a Bound property? Explain with suitable example in details.
4. What is JavaBean Constrained property and how do you create a Constrained property? Explain with example.
5. Explain the importance of Bean Persistence. How do you make a Bean Persistent?
6. What do you mean by bean Customization?
7. Explain with example of bean design patterns.
8. Explain Simple, Boolean and Index property design pattern with suitable example in details.
9. What is the purpose of the BeanInfo interface? Write a suitable example.
10. What is the difference between JavaBean and Enterprise JavaBean?
11. Write short notes on the following:
  - a. JavaBean API
  - b. Compare Java Class vs. JavaBeans