

Database Programming Assignments:

1. What are the common JDBC API components? Explain all the components.
2. What are the JDBC driver types, explain all with diagrammatic representation? When should each JDBC driver type be used?
3. What are the steps to connect database in java?
4. Explain the types of JDBC statements with example?
5. How do you execute SQL statements using JDBC? Explain with example.
6. What are the benefits of PreparedStatement over Statement? Explain with example.
7. Mention difference between result set and row set?
8. Explain all the types of result set with example.