

AJP Lab Works (Part-3)

27. WAP in Java to read and display all the data stored in a table of some database using JDBC .(use Statement interface)
28. Write a program using JDBC to insert a row into a table of some database. (use Statement interface)
29. Write a java program that allows a user to insert values to a table of particular database (Suppose database is in MySql server). The program should take the values to insert from console.
30. WAP using JDBC to display the records from a table of given database (Suppose database is in MySql server). Assume the following table :

result(roll_no , course_name ,marks_obtained)

The program should read the roll number value from console and display the corresponding record.

31. WAP using JDBC to
 - insert a record into table using PreparedStatement.
 - retrieve and display the records of table using PreparedStatement.
 - delete a record of a table using PreparedStatement.
 - update the record of table using PreparedStatement.
32. Write a java program using PreparedStatement that allows a user to insert values to a table of particular database (Suppose database is in MySql server). The program should take the values to insert from console as long as user want to add new record.
33. WAP using PreparedStatement to display the records from a table of given database (Suppose database is in MySql server). Assume the following table : salary(emp_id , emp_name ,emp_salary) The program should read the employee id value from console and display the corresponding record.
34. WAP using JDBC to demonstrate the concept of:
 - a) Scrollable ResultSet.
 - b) Updatable ResultSet
 - c) Multiple ResultSet
35. WAP using JDBC to illustrate the concept of:

- d) JdbcRowSet
- e) CachedRowSet

36. WAP to demonstrate transaction management in JDBC.

37. Develop a CRUD application using swing and JDBC. Your UI must contain text field, radio button and combo box (use other components as required). [*source code can be printed for this task*]