The result of the SQL statement (SQL queries) are stored in a ResultSet object. To retrieve the data from the ResultSet we need to use the getXXX methods. These methods retrieve the data and convert it to a Java data type. There is a separate getXXX methods for each datatype. For example, getString() is used to retrieve a string value and getDate() is used to retrieve a date value. The getXXX methods take one argument, which is the index of the column in the ResultSet and return the value of the column. To move to the next row in the ResultSet we make use of the ResultSet.next() method.

Related Posts:

- 1. Can Java have same name variable
- 2. Types of variables in Java programming
- 3. JAVA and its Support Systems
- 4. JAVA environment
- 5. JAVA program structure
- 6. Tokens
- 7. Java statements
- 8. Java virtual machine
- 9. C++ Versus JAVA
- 10. Constants and Variables in Java
- 11. Data types JAVA
- 12. Defining a class
- 13. Constructor in JAVA
- 14. Array in Java
- 15. Applet
- 16. Applets Vs Applications
- 17. Writing applets
- 18. Applets life cycle

- 19. Creating an Executable Applet
- 20. Graphics in Applet
- 21. Applet image display
- 22. Applet digital clock
- 23. Applet mouse event handling
- 24. JDBC
- 25. Execute an SQL Statement
- 26. CLOSE THE DATABASE CONNECTION
- 27. File handling
- 28. Define a class to declare an integer array of size n and accept the elements into the array.
- 29. Define a class to declare an array of size 20 of the double datatype, accept the elements into the array and perform the following: Calculate and print the sum of all the elements.
- 30. Java program for String, to uppercase, to equal, length of string
- 31. Write a Java program for Buble sort.
- 32. Write a Java program String to uppercase and count words startig with 'A'
- 33. How to set path in Java
- 34. Understanding public static void main (String args[]) { } in Java
- 35. Difference between static and non static methods in Java