

JDBC

- Java Database Connectivity

Drivers

- type IV Driver (mysql-connector-j.jar)

Steps to connect with the database

1. Add the mysql connector jar as a external jar in the build path
2. Create the constants for URL,USERNAME,PASSWORD for the database to be connected with
3. Use the DriverManager class to get the connection by passing the url,username and password
4. Once the connection object is fetched start executing the queries
5. After the execution do not forget to close the connection

Steps to execute the query

1. Write an sql query in the form of String
2. Get the Connection Object
3. Using the connection Object create the object of PreparedStatement by passing the string sql query
4. use the preparedstatement object to execute the query