AIM : To perform the exception handling in jdbc

Code :

package jdbcdemo;  
  
import java.sql.Connection;  
import java.sql.DriverManager;  
import java.sql.ResultSet;  
import java.sql.SQLException;  
import java.sql.Statement;  
  
public class ExceptionHandling {  
  
  public static void main(String[] args) throws SQLException {  
    // TODO Auto-generated method stub  
      Connection con = null;  
      // TODO Auto-generated method stub  
      try {  
          
      Class.forName("com.mysql.cj.jdbc.Driver");  
      String dburl = "jdbc:mysql://localhost:3306/animated\_movies\_new";  
      String username = "root";  
      String password = "root";  
      String query = "Call allmovies()";  
      con = DriverManager.getConnection(dburl, username, password);  
      Statement stmt = con.createStatement();  
      ResultSet rs = stmt.executeQuery(query);  
      while(rs.next())  
      {  
        System.out.print("title: " + rs.getString("title") + "\t");  
          System.out.print("genre: " + rs.getString("genre") + "\t");  
        System.out.print("director: " + rs.getString("director") + "\t");  
        System.out.println("release\_year: " + rs.getString("release\_year") + "\t");  
      }  
        
      }  
      catch(Exception e)  
      {  
        System.out.println(e.getMessage());  
        System.out.println("Class not found");  
      }  
        
      finally {  
        con.close();  
      }  
        
  
    }  
  
  
  }

Output :

