

```

/*
 * To change this template, choose Tools | Templates
 * and open the template in the editor.
 */

package connection;

import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.SQLException;

/**
 *
 * @author felipeaa
 */

public class DBconnection {

    private static Connection con = null;

    public DBconnection() throws Exception{

    }

    /**
     * Método para fechar a conexão com o banco de dados
     *
     * @param con
     * @throws SQLException
     */
    public void disconnect(Connection con) throws SQLException{
        con.close();
    }

    /**
     * Metodo para efetuar o commit no banco
     *
     *
     * @param con
     * @throws SQLException
     */
    public void commit(Connection con) throws SQLException{
        con.commit();
    }

    /**
     * Método para efetuar o rollback no banco
     *
     *
     * @param con
     * @throws SQLException
     */
    public void rollback(Connection con) throws SQLException{

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        con.rollback();
    }

/**
 *
 * Efetua a conexão com o banco de dados
 *
 * @return
 */
public static Connection getConexao(){

    try{
        Class.forName("oracle.jdbc.driver.OracleDriver");
    }catch(Exception e){
        System.out.println("Classe "+e);
    }

    try
    {
        Connection con =
DriverManager.getConnection("jdbc:oracle:thin:@192.168.183.2:1521:or
cl","a7239221","a7239221");
        return con;
    }catch(Exception e){
        System.out.println("conectar"+e);
        return null;
    }

}

}

```