**Atividade 11 -POO - JDBC**

**package** persistence;

**import** java.sql.Connection;

**import**.java.sql.DriverManager;

**import** java.sql.SQLException;

**public** **class** GenericDao {

**private** Connection c;

**public** GenericDao()

**super**();

**public** Connection getConnection() **throws** SQLException {

String URL = "jdbc:mysql://localhost:3306;"

String dbname = "db\_biblioteca";

String USER = "aluno";

String PASSWORD = "1234";

c = DriverManager.getConnection(URL, USER, PASSWORD);

System.***out***.println("Conexão estabelecida com o MySQL 8.");

**return** c;

}

}

**package** view;

**import** java.sql.Connection;

**import** java.sql.SQLException;

**import** persistence.GenericDao;

**public** **class** teste {

**public** **static** **void** main(String [] args) {

GenericDao genericDao = **new** GenericDao();

**try** {

Connection c = genericDao.getConnection();

String sgbd = c.getMetaData().getDatabaseProductName();

System.***out***.println(sgbd);

} **catch** (classNotFoundException | SQLException e) {

e.printStackTrace();

}

}

}