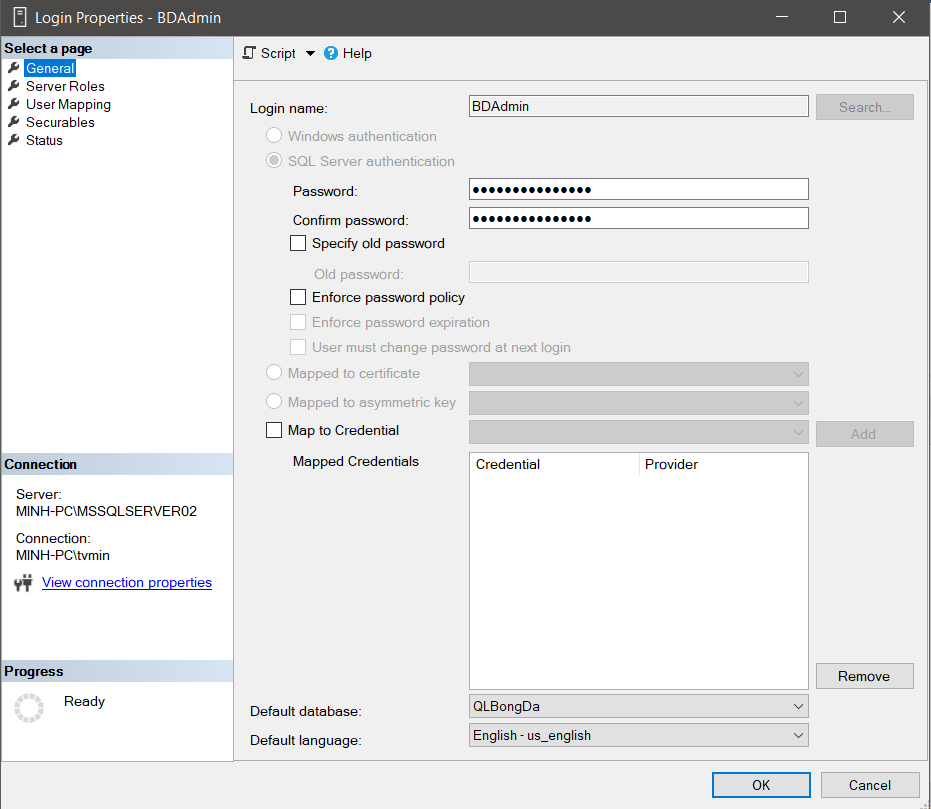
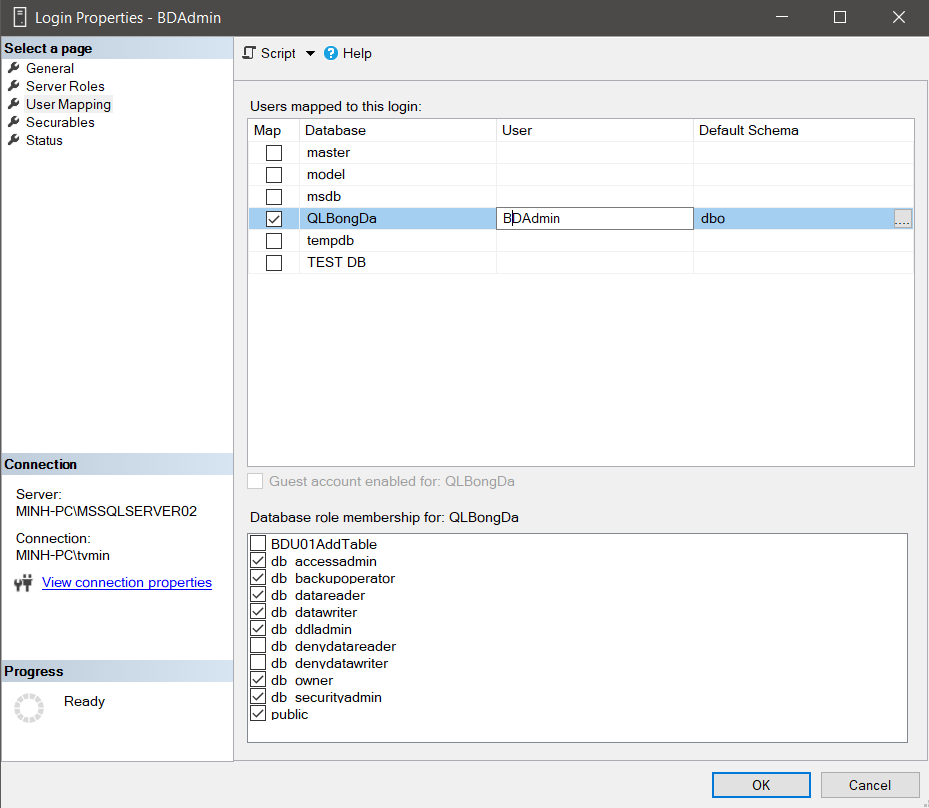
**Lab02 BMCSDL**

Trịnh Văn Minh – 1712601

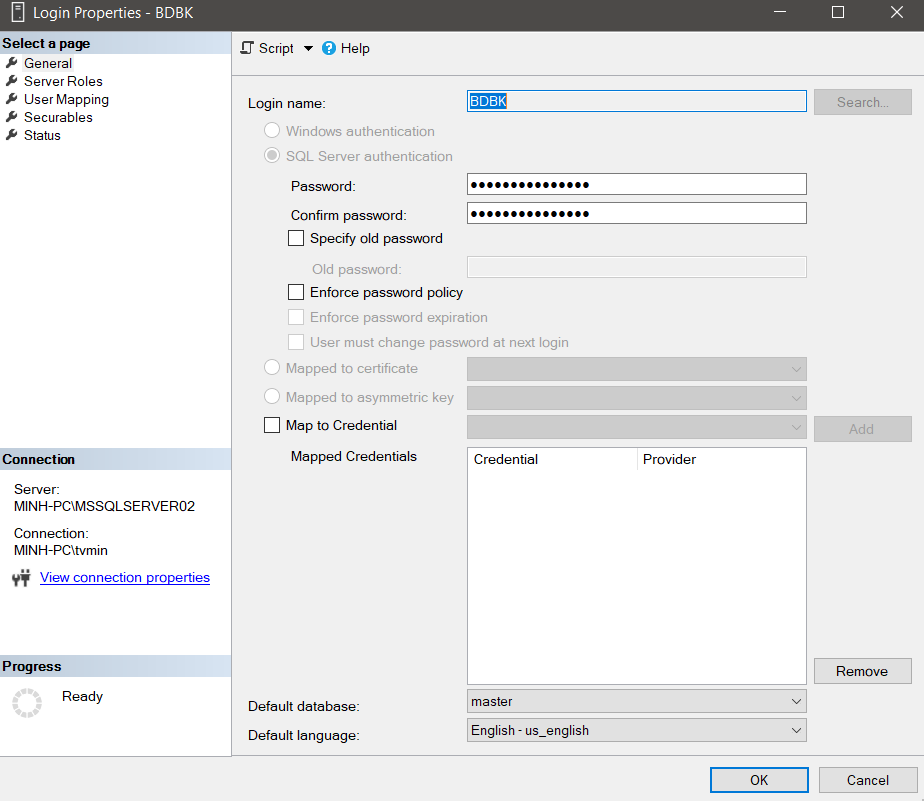
**Tạo User:**

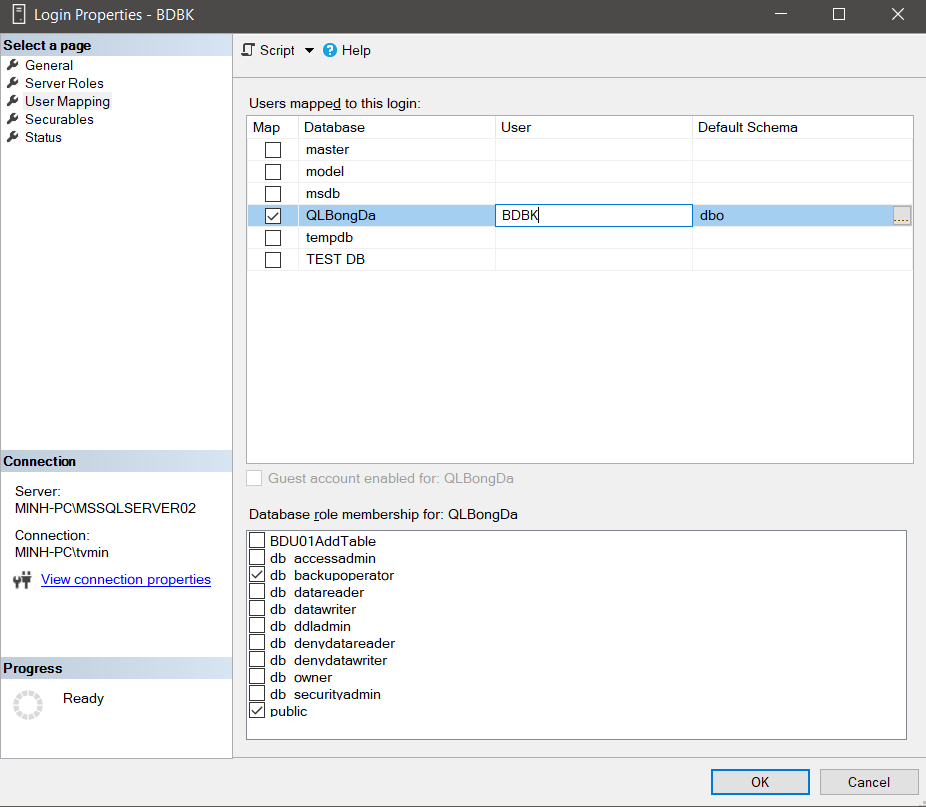
**1. BDAdmin**





**2. BDBK**



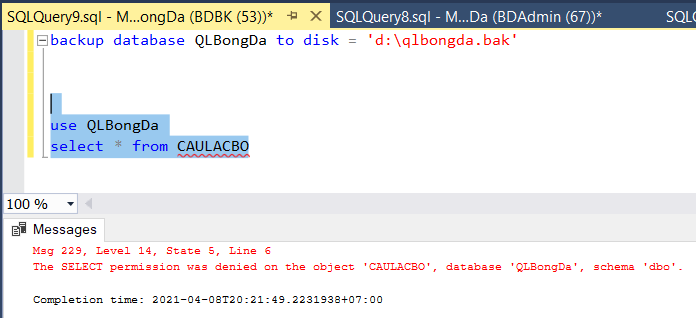


Script:

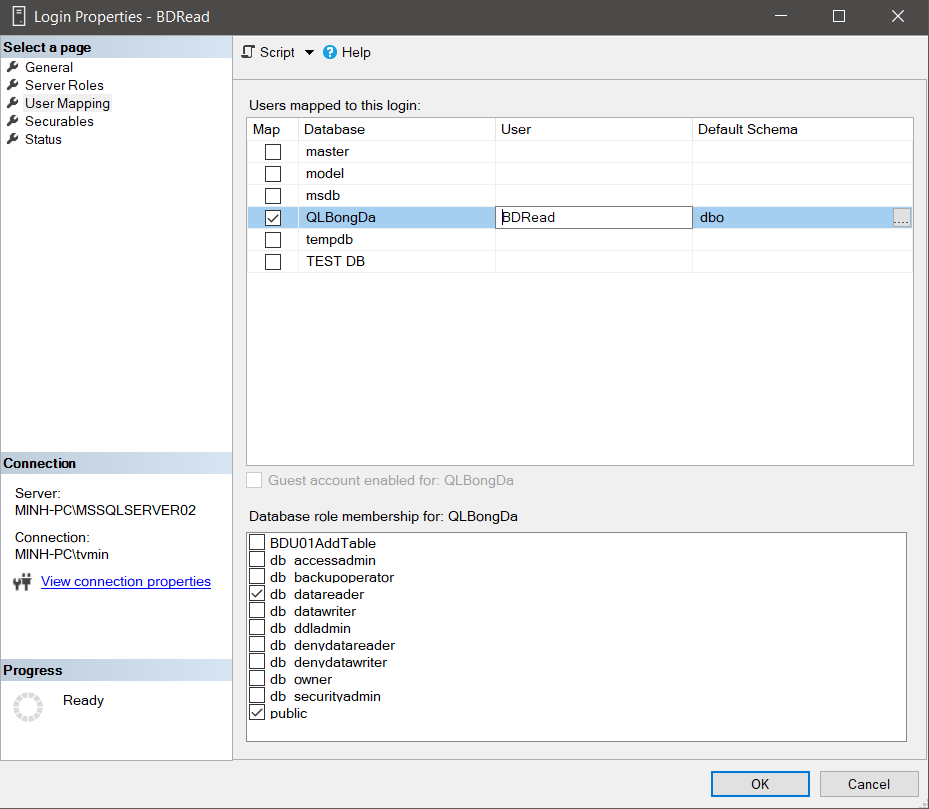
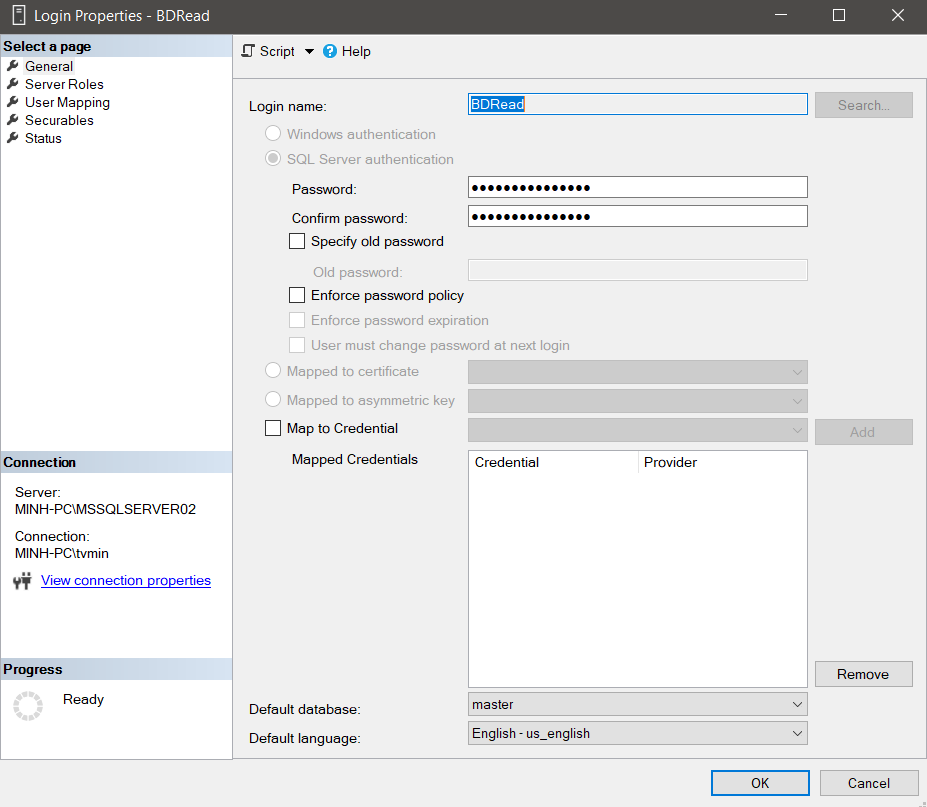
* Backup thành công



* Select bị denied

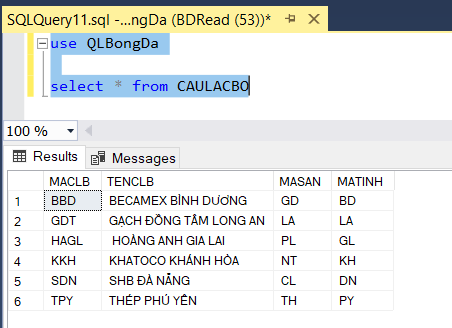


**3. BDRead**

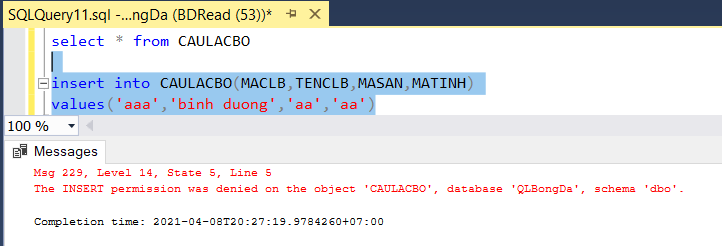


Script:

* Select thành công

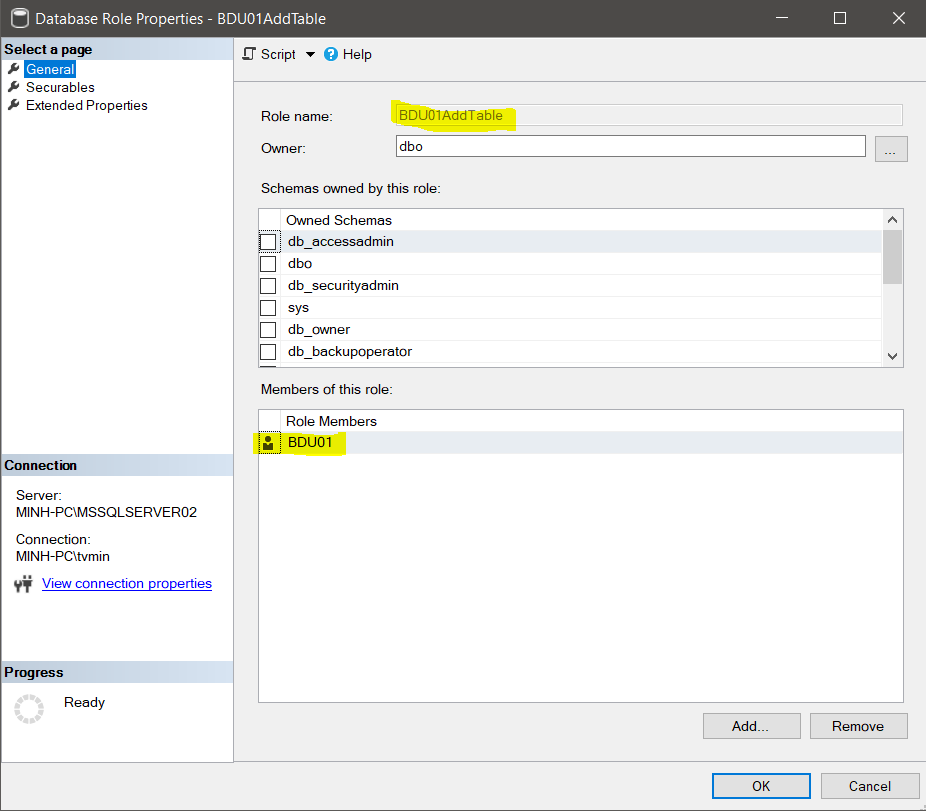


* Lệnh insert bị denied (thành công)

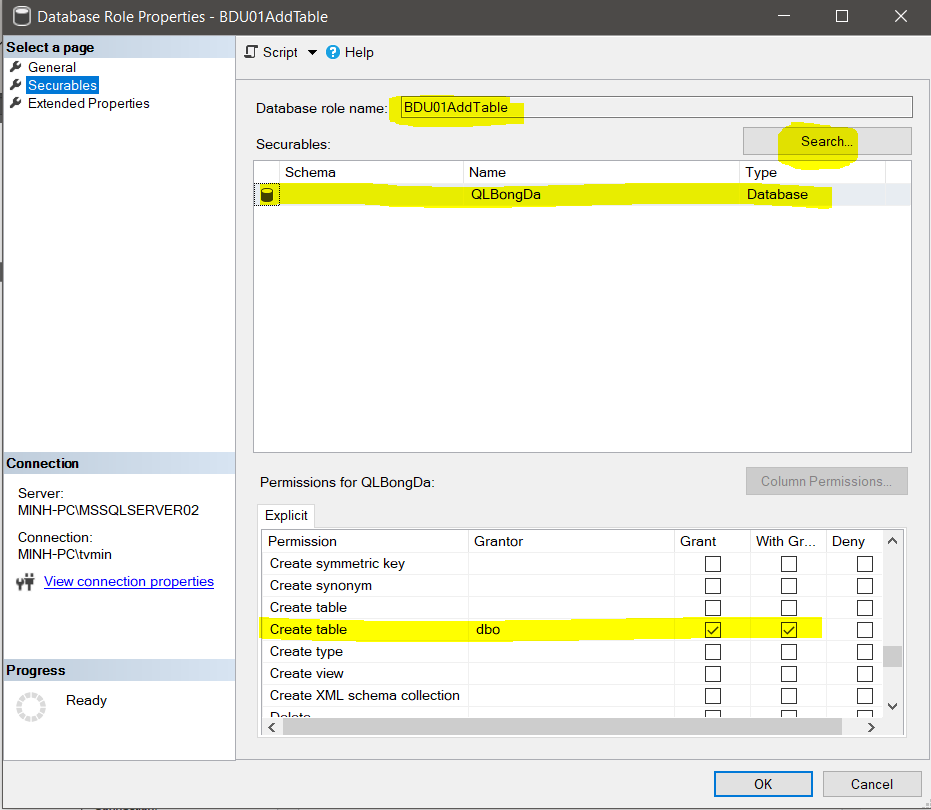


**4. BDU01**

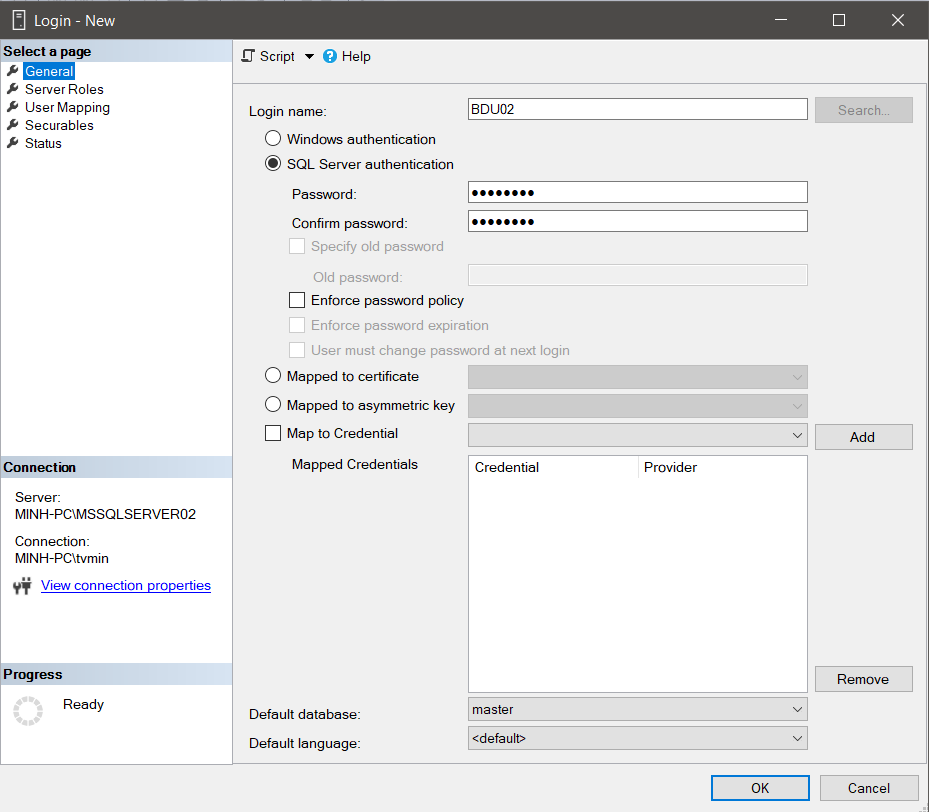
Add role: QLBongDa > Security >Roles > New > New database roles

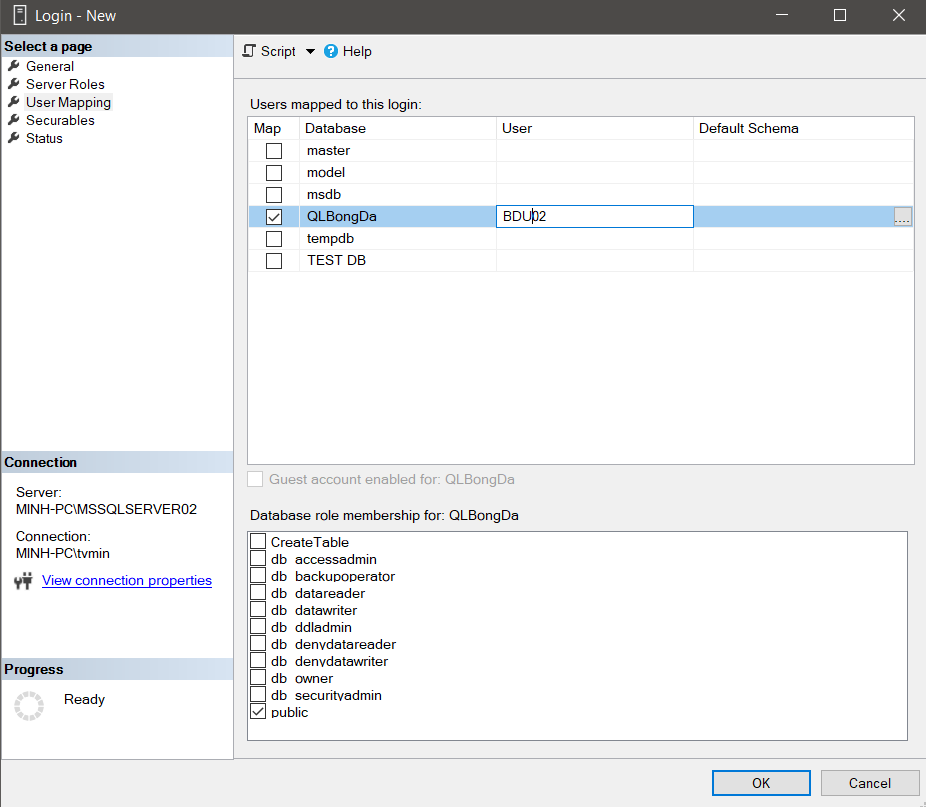


Search Database QLBongDa để thêm Role > Chọn Create table tại mục permissions for QLBongDa

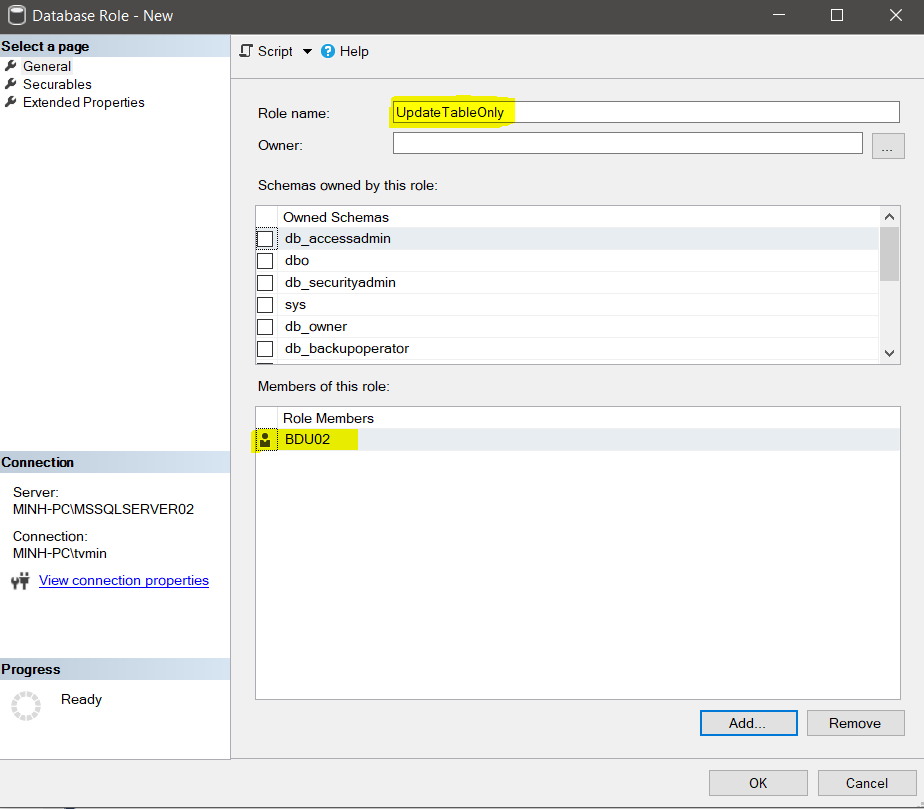


**5. BDU02**

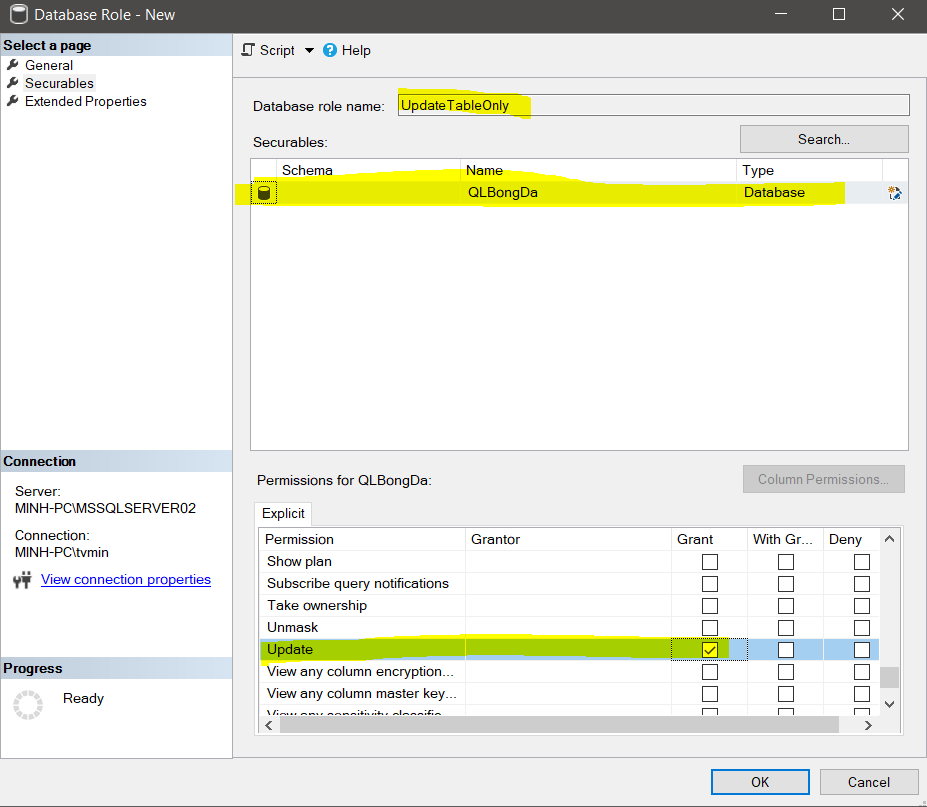




Tạo role thêm BDU02 vào

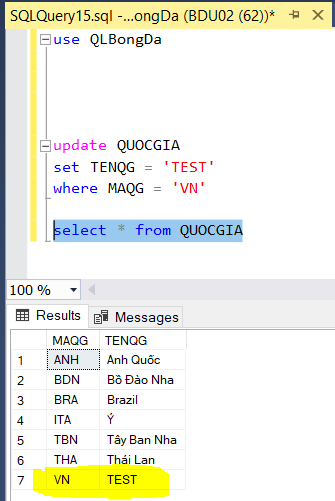


Chọn database và chọn quyền update cho role (chọn thêm select để có thể check lại)

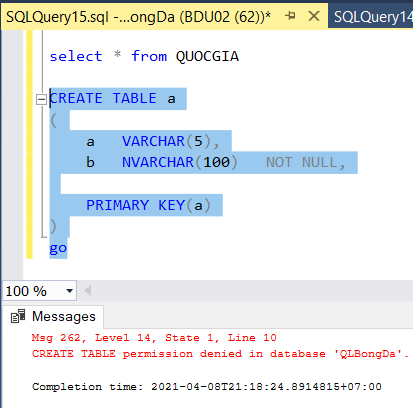


Script

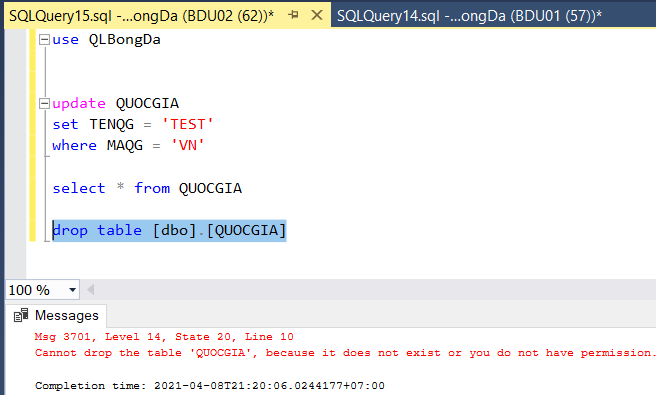
* Update thành công



* Không thể thêm mới table(thành công)

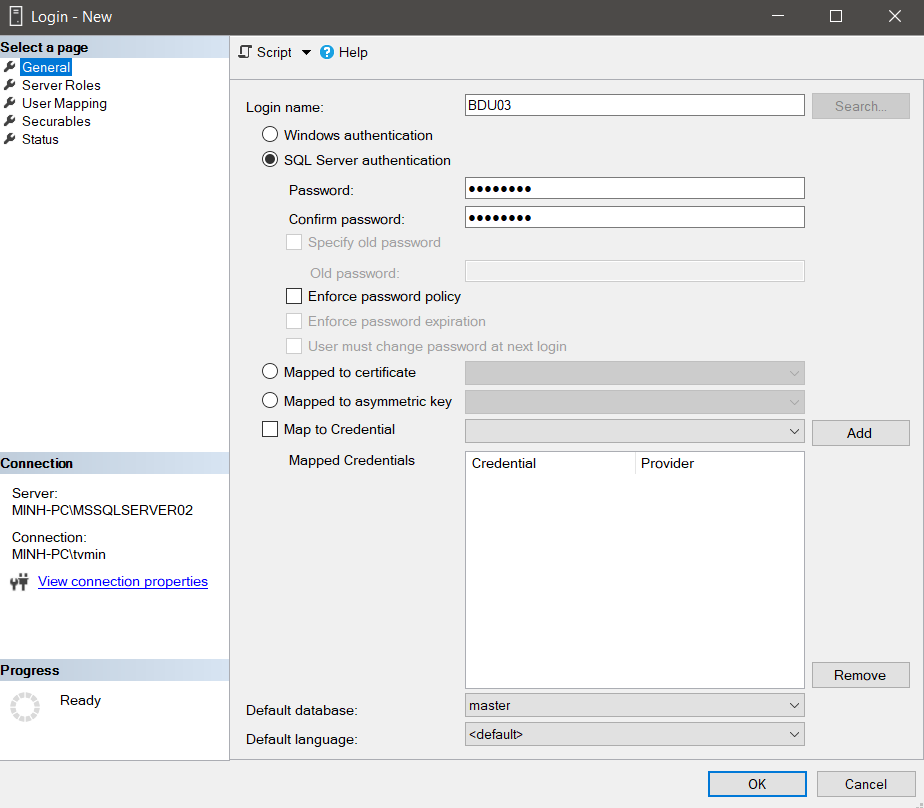


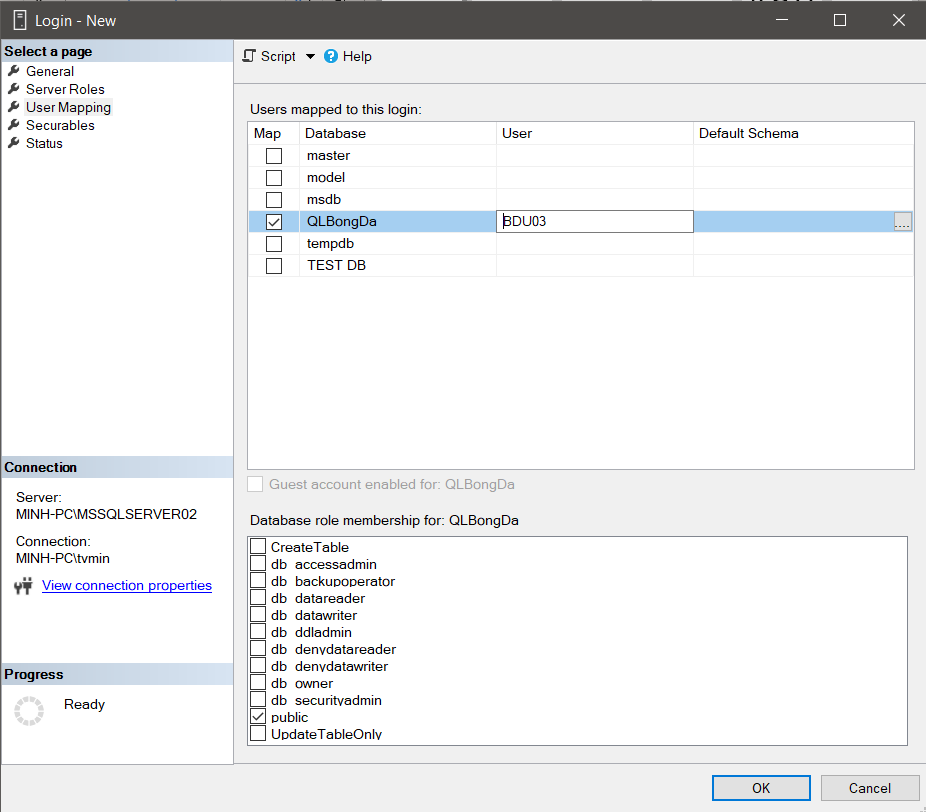
* Không thể xoá table (thành công)



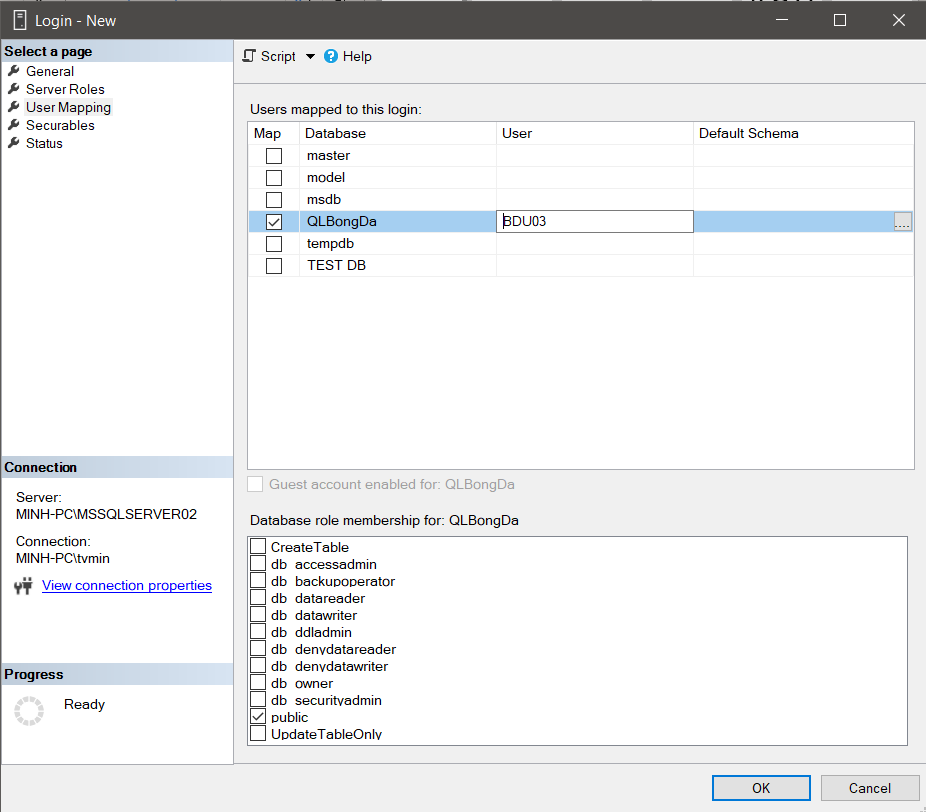
**6. BDU03**

Tạo user

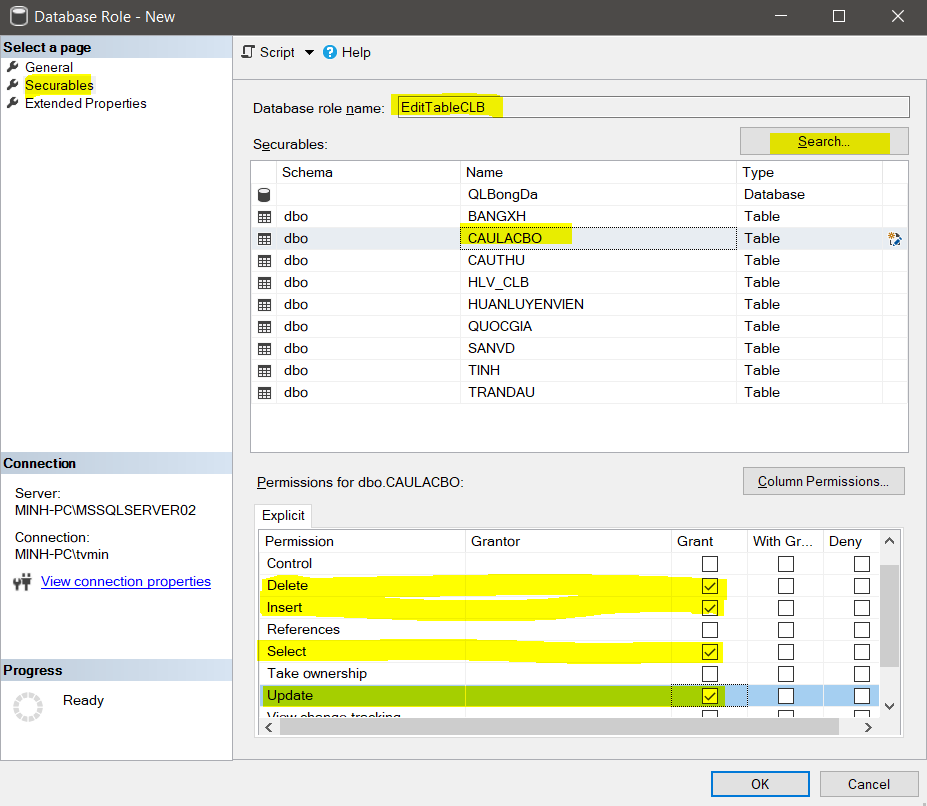




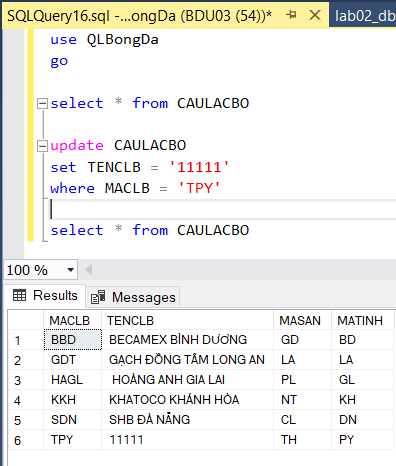
Tạo role



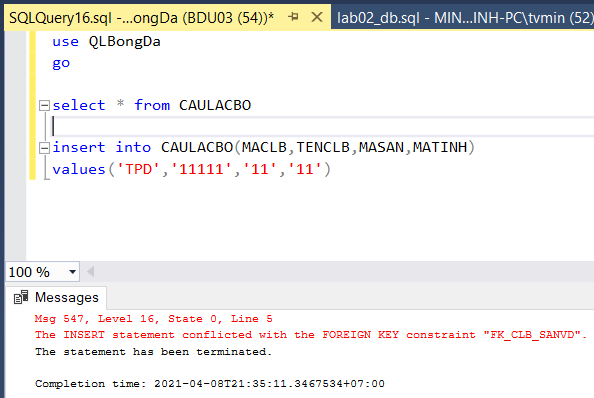
Search table > chọn bảng CAULACBO > Chọn các role (delete, insert, update, select)



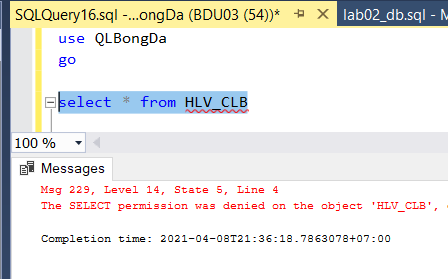
Script



* Lệnh insert không bị denied (thành công)

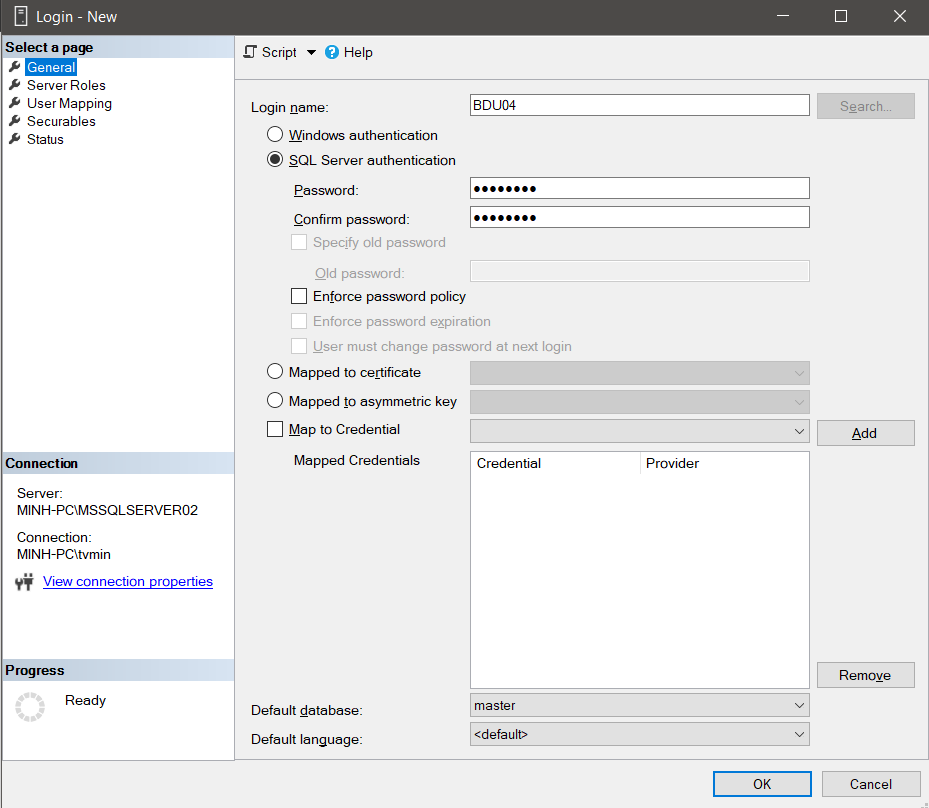


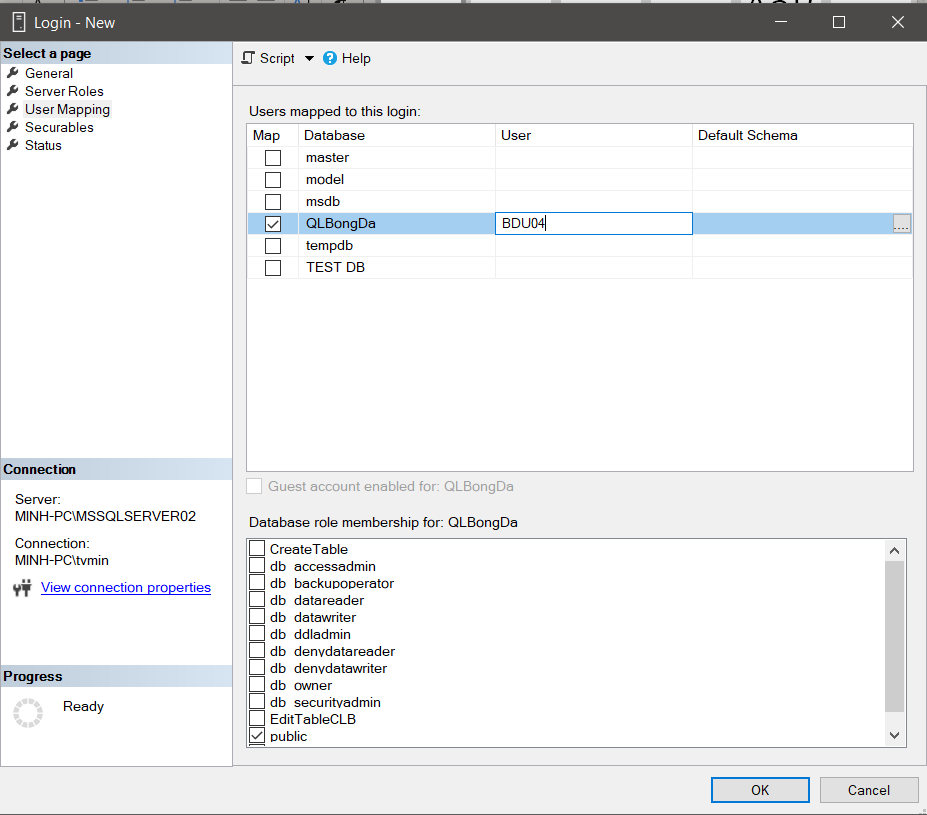
* Các thao tác trên bảng khác bị denied



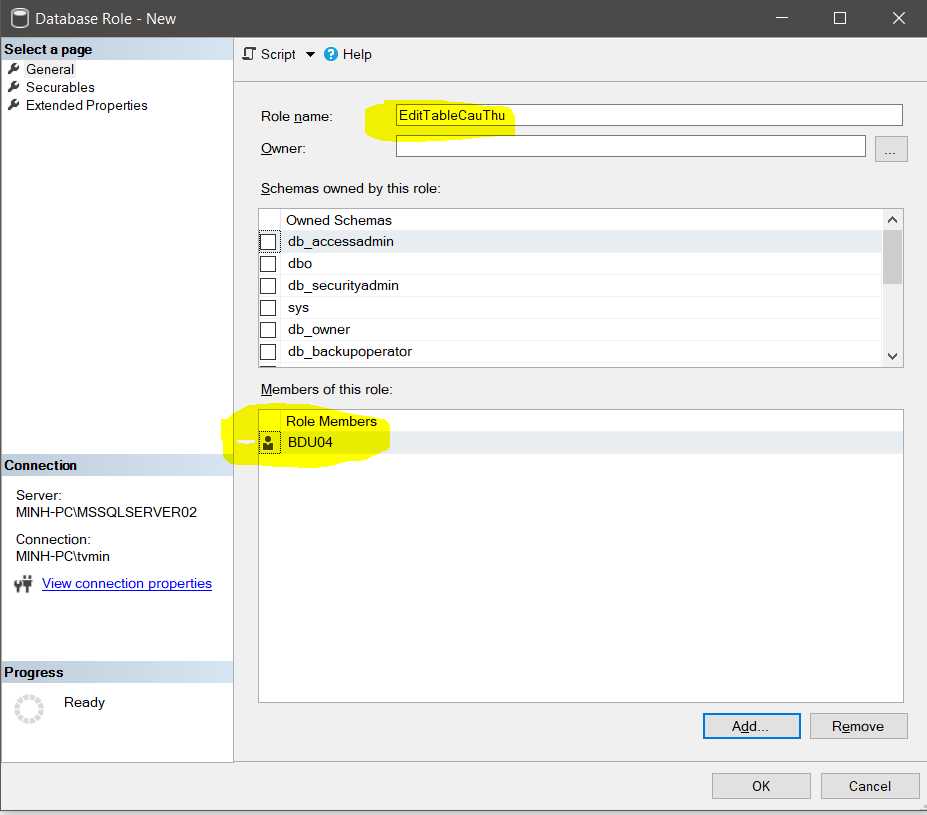
**7. BDU04**

Tạo user

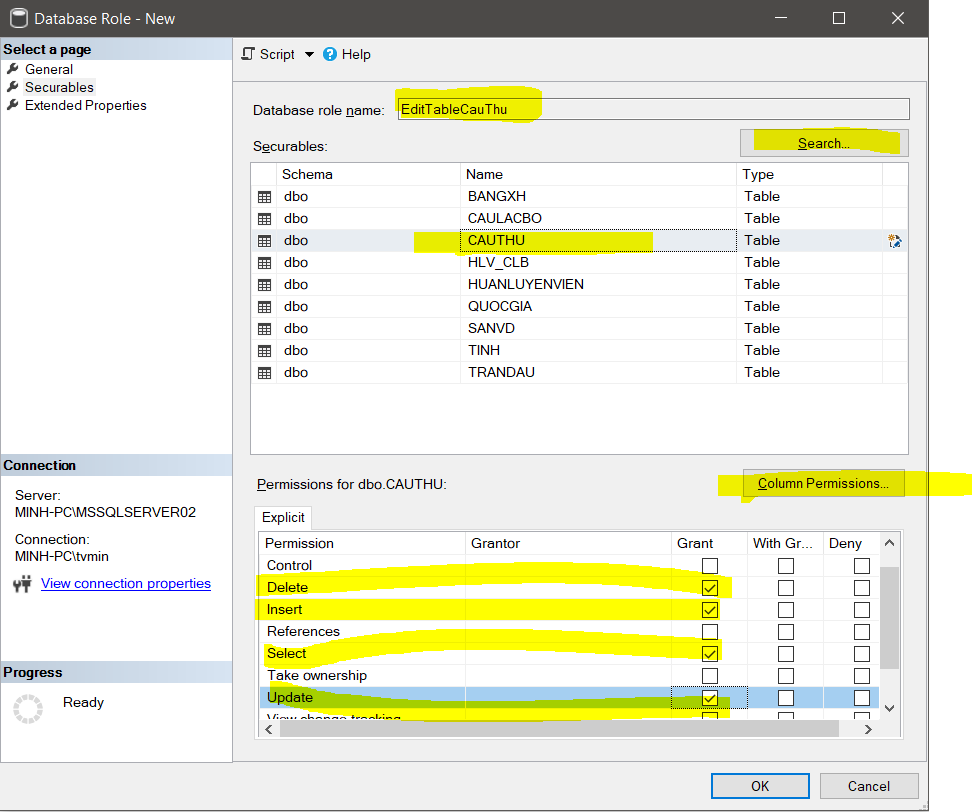




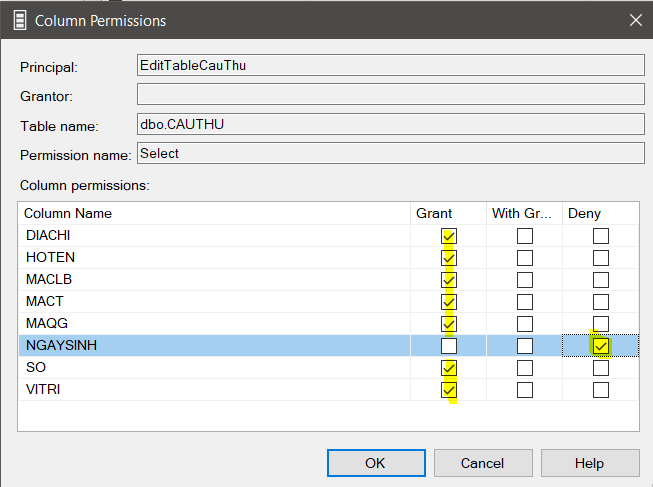
Tạo Role



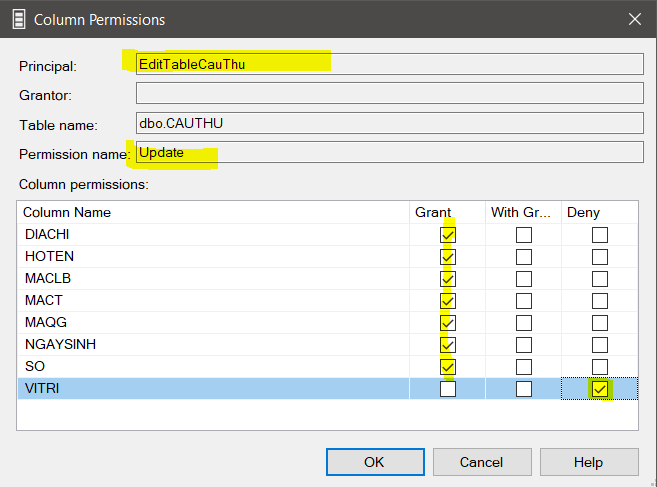
Search table > table CAUTHU > thêm các quền select, insert, delete, update



Với **Select** chọn **Column Permissions** > không cho xem cột ngày sinh

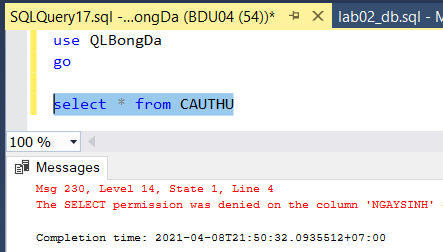


Với **Update** chọn **Column Permissions** > không cho chỉnh sửa giá trị cột vị trí

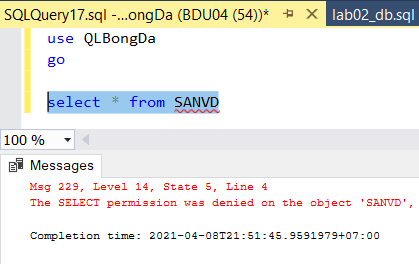


Script:

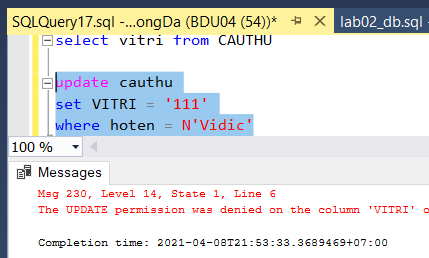
* Ngăn chặn xem cột NGAYSINH thành công



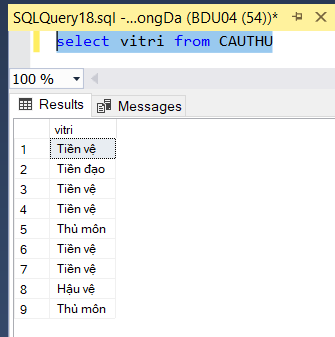
* Không thể xem các bảng khác (thành công)



* Ngăn chặn việc sửa đổi vị trí thành công

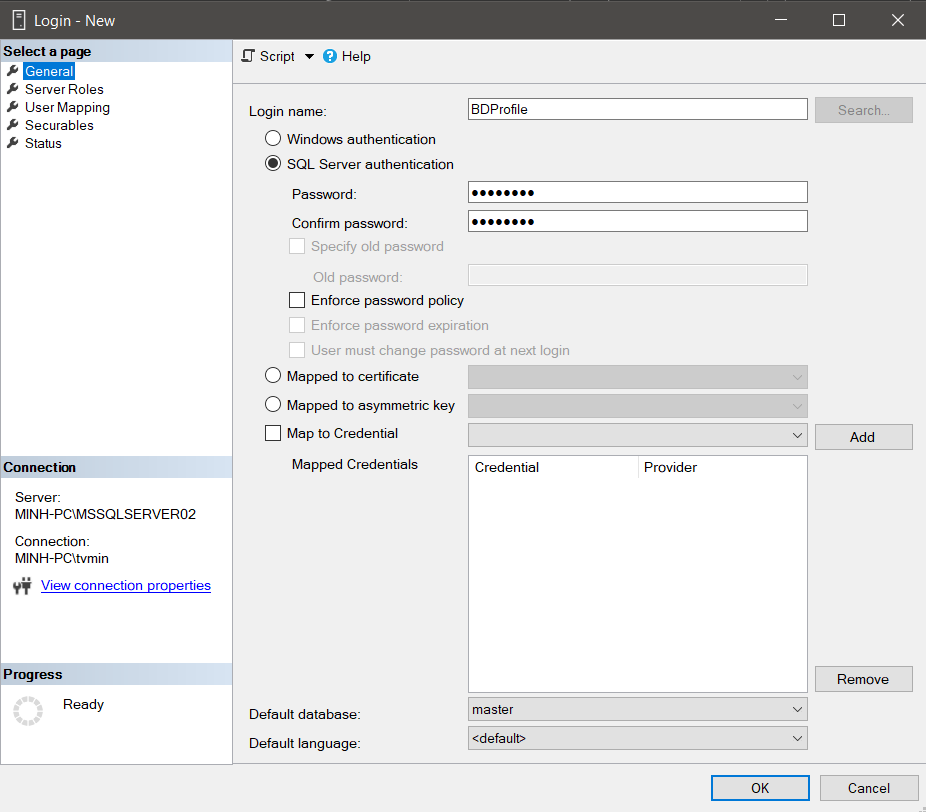


* Các thao tác còn lại hoạt động bình thường

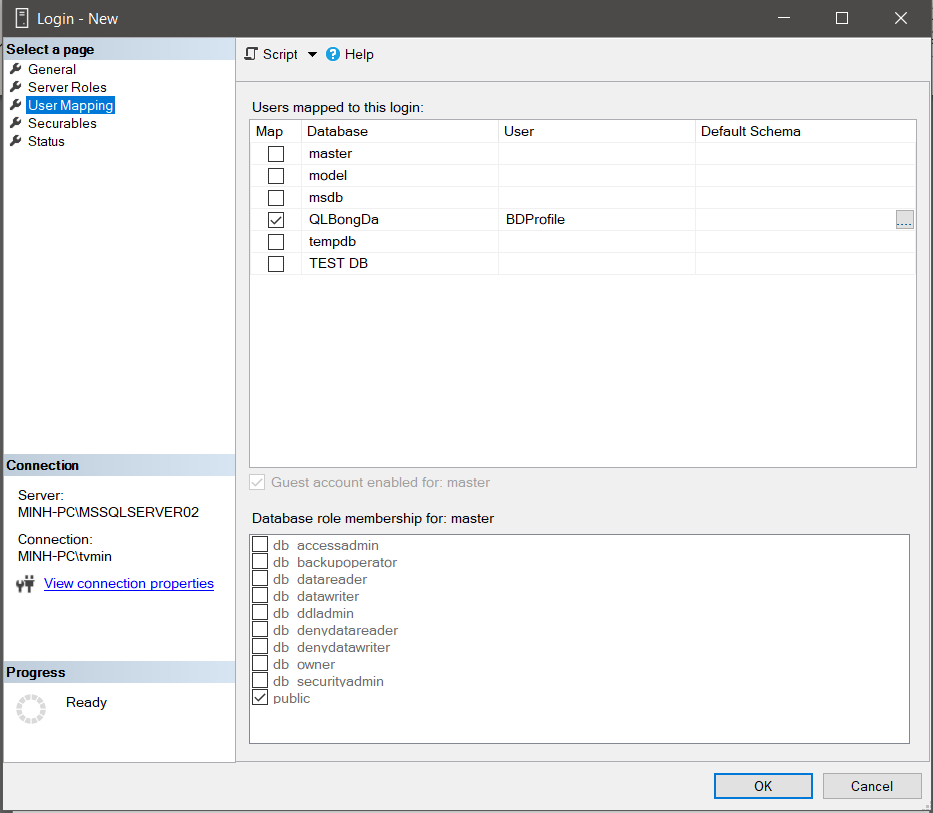


**8. BDProfile**

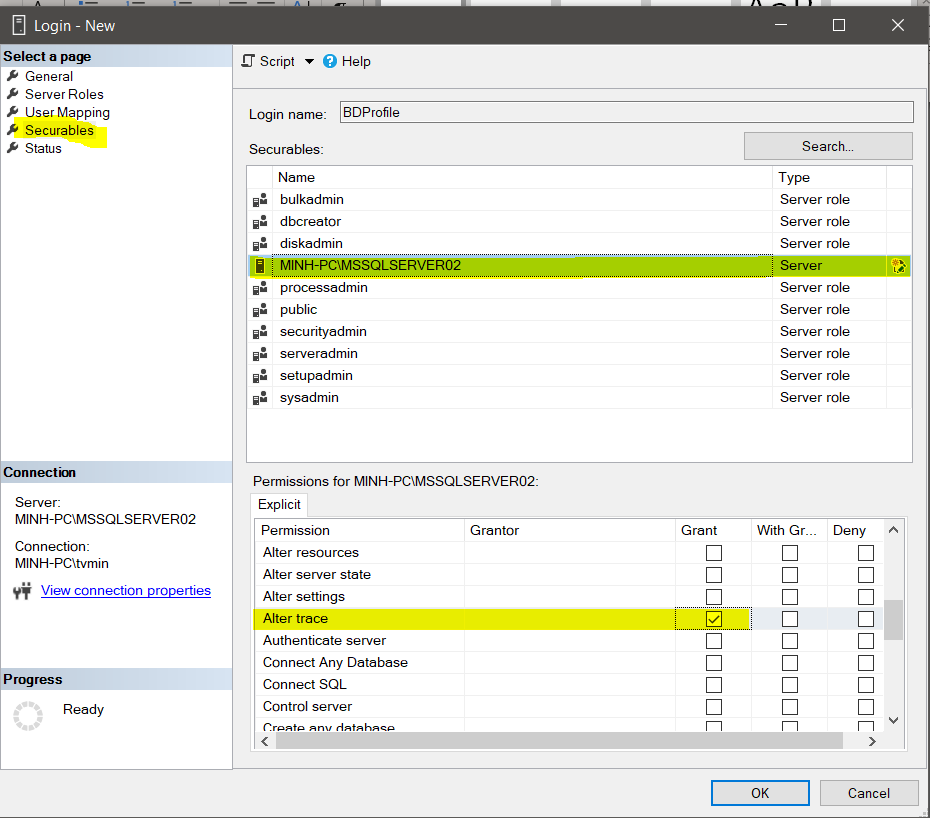
Tạo user



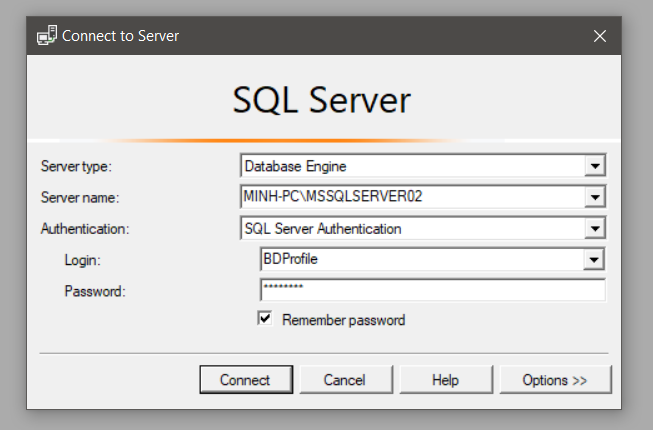
Mapping với database



Sercurbles > chọn Search server > tick vào alter trace



Kiểm tra: Tool > SQL Server Profiler > đăng nhập



Đăng nhập thành công

