Xóa PDB

-- Bước 1: Kết nối vào CDB (với quyền SYSDBA)

sqlplus / as sysdba

-- Bước 2: Đóng PDB nếu đang mở

ALTER PLUGGABLE DATABASE booking\_pdb CLOSE IMMEDIATE;

-- Bước 3: Xóa PDB và xóa cả datafiles

DROP PLUGGABLE DATABASE booking\_pdb INCLUDING DATAFILES;

Tạo PDB

-- 1. Tạo PDB BOOKING\_PDB và user admin

CREATE PLUGGABLE DATABASE booking\_pdb ADMIN USER admin IDENTIFIED BY 123456789 ROLES=(DBA) DEFAULT TABLESPACE users FILE\_NAME\_CONVERT=('pdbseed', 'booking\_pdb');

ALTER PLUGGABLE DATABASE booking\_pdb OPEN READ WRITE;

ALTER PLUGGABLE DATABASE booking\_pdb SAVE STATE;

-- Chuyển phiên làm việc vào PDB

ALTER SESSION SET CONTAINER=booking\_pdb;

-- 2. Tạo tablespace BOOKING\_DATA

CREATE TABLESPACE booking\_data DATAFILE ' booking\_data01.dbf' SIZE 100M AUTOEXTEND ON NEXT 10M MAXSIZE UNLIMITED;

-- 3. Tạo user BOOKING\_APP

CREATE USER booking\_app IDENTIFIED BY 12345678 DEFAULT TABLESPACE booking\_data QUOTA UNLIMITED ON booking\_data;

GRANT CONNECT, RESOURCE TO booking\_app;

GRANT DBA TO booking\_app;

Tạo các bảng trong file sql.

-- 4. Tạo user NGUOIDUNG\_USER

CREATE USER nguoidung\_user IDENTIFIED BY 12345678 DEFAULT TABLESPACE booking\_data QUOTA UNLIMITED ON booking\_data;

GRANT CONNECT TO nguoidung\_user;

GRANT SELECT ANY TABLE TO nguoidung\_user;

-- 5. Cấp quyền INSERT ( CONNECT VÀO USER BOOKING\_APP ĐỂ CẤP QUYỀN)

GRANT INSERT ON booking\_app.nguoidung TO nguoidung\_user;

GRANT INSERT ON booking\_app.khachhang TO nguoidung\_user;

GRANT INSERT ON booking\_app.khachsan TO nguoidung\_user;

GRANT UPDATE ON booking\_app.KHACHHANG TO nguoidung\_user;

GRANT UPDATE ON booking\_app.NGUOIDUNG TO nguoidung\_user;

Tạo sequence, trigger