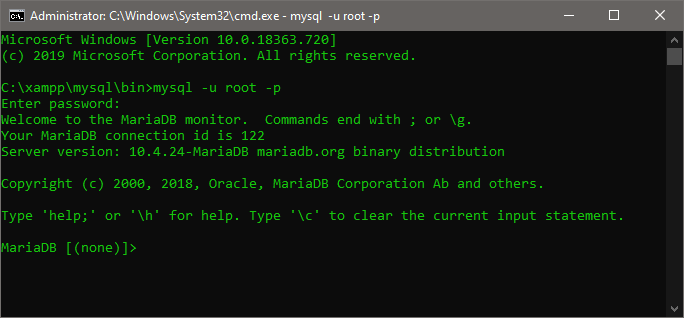
Nomor Absen : 05

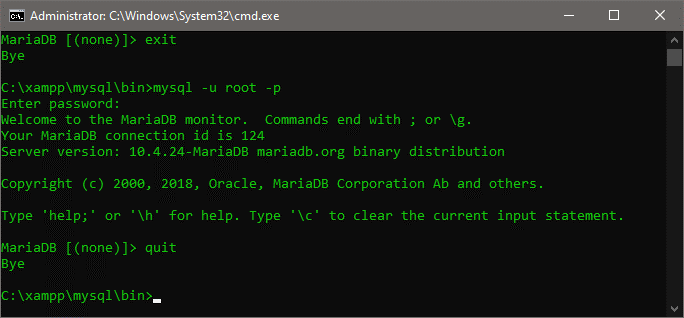
Nama : Alfian Reno Prasetyo

Tugas : DATABASE MYSQL

1. **Cara Membuka database menggunakan CMD**



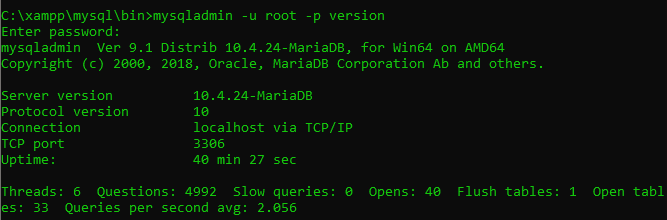
1. **Cara keluar dari database menggunakan CMD**



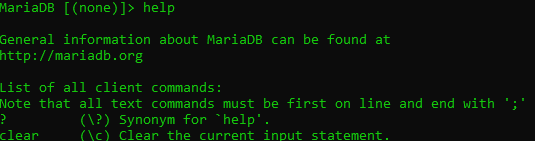
1. **Cara mengecek sql jalan atau tidak**



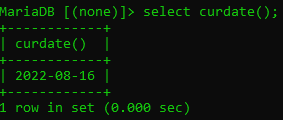
1. **Cara mengecek versi mysql**

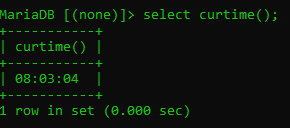


1. **Cara menampilkan help command mysql**



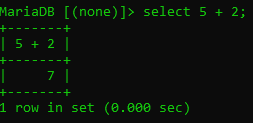
1. **Cara menampilkan tanggal & waktu di mysql**



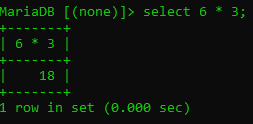


1. **Cara menggunakan kalkulator di mysql**

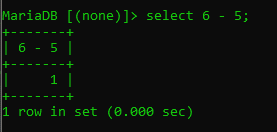
**Penjumlahan**



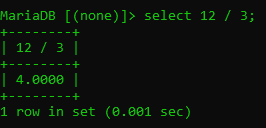
**Perkalian**



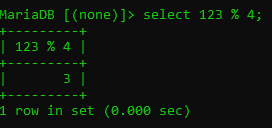
**Pengurangan**



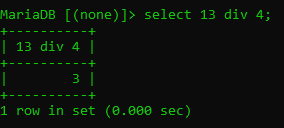
**Pembagian**



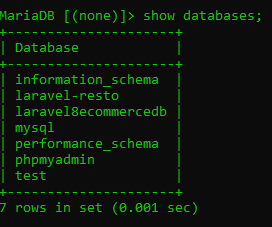
**Modulo (Sisa hasil bagi)**



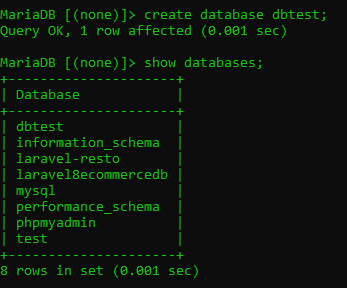
**Hasil pembagian integer (utuh)**



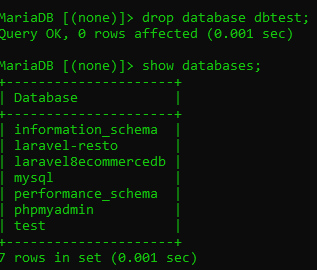
1. **Menampilkan database**



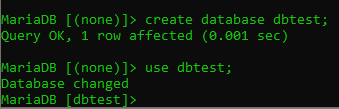
1. **Membuat database**



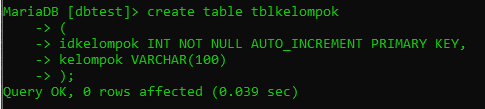
1. **Menghapus Database**



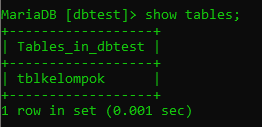
1. **Mengaktifkan database**



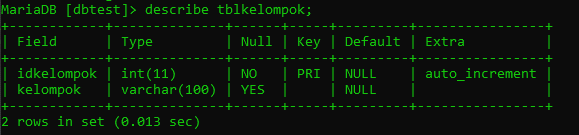
1. **Membuat tabel tblkelompok**



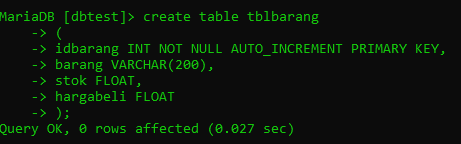
1. **Menampilkan table**

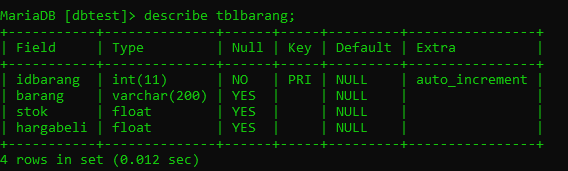


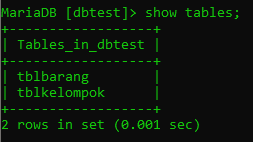
1. **Menampilkan struktur table**



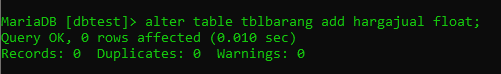
1. **Membuat table tblbarang**

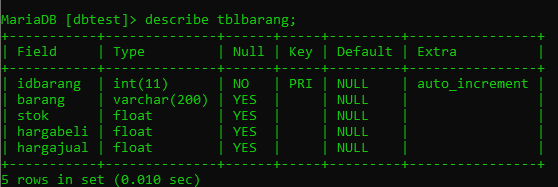




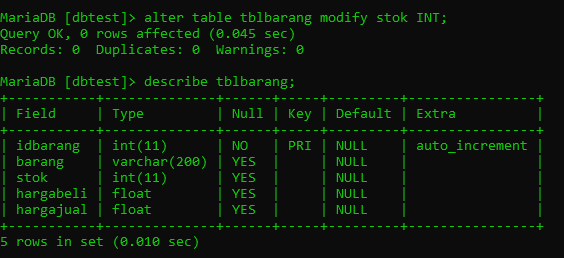


1. **Menambah kolom**

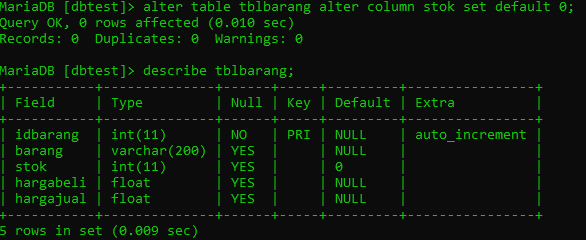




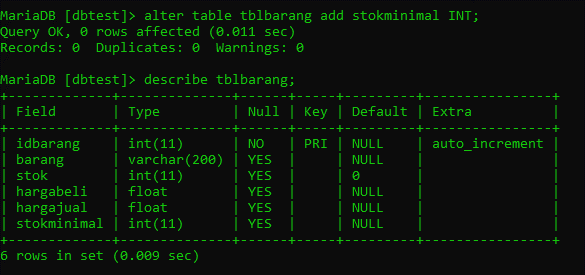
1. **Merubah tipe data**

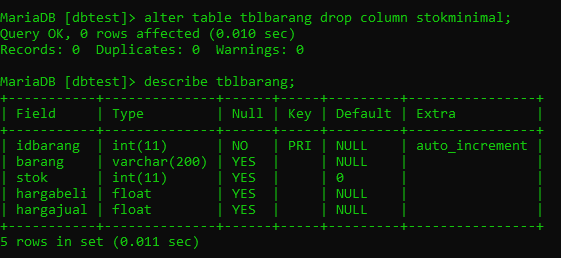


1. **Memberi nilai default pada kolom**

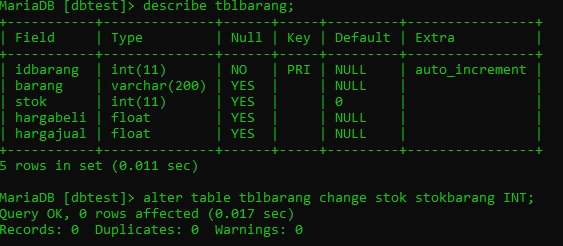


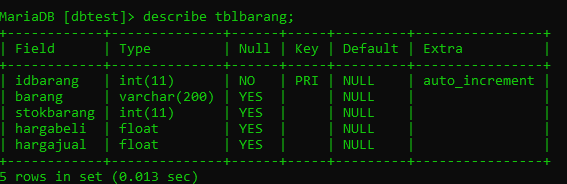
1. **Menghapus kolom**



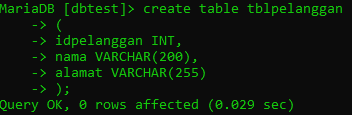


1. **Merubah nama kolom**

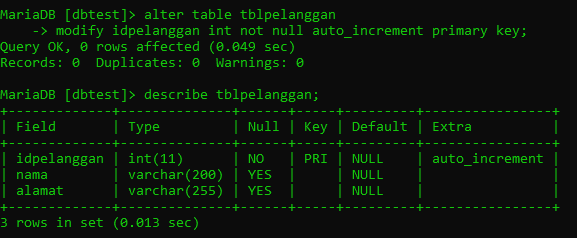




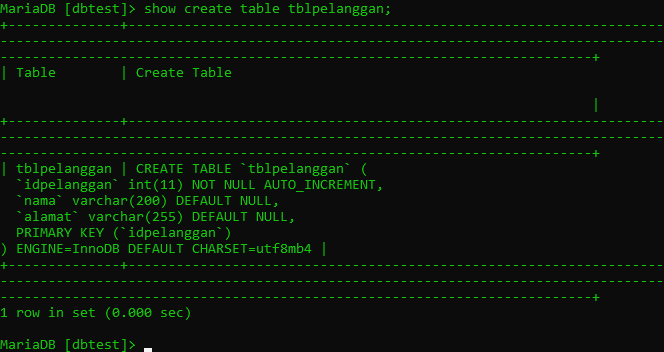
1. **Membuat table tblpelanggan**



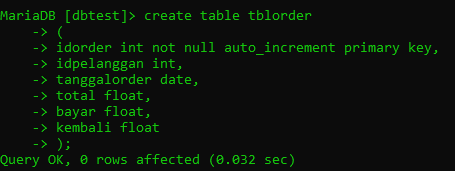
1. **Menambahkan primary key**

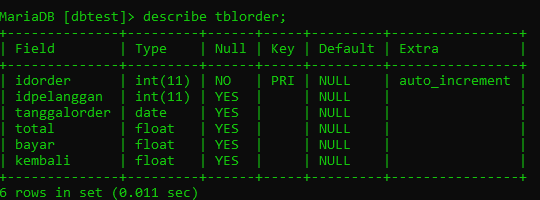


1. **Menampilkan engine yang digunakan**



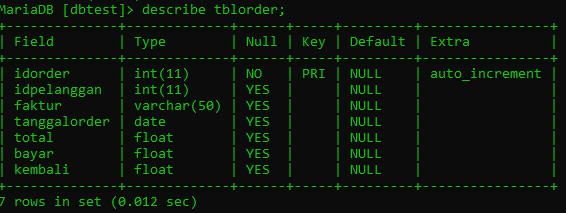
1. **Membuat tabel tblorder**



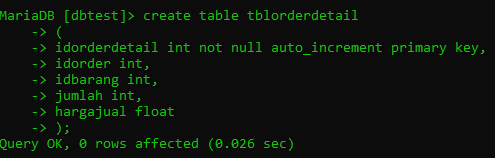


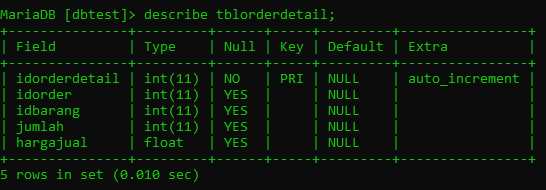
1. **Menambah kolom setelah kolom**





1. **Membuat tabel tblorderdetail**



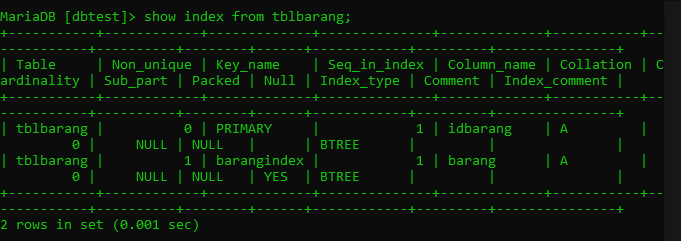


1. **Membuat index**

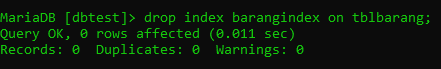


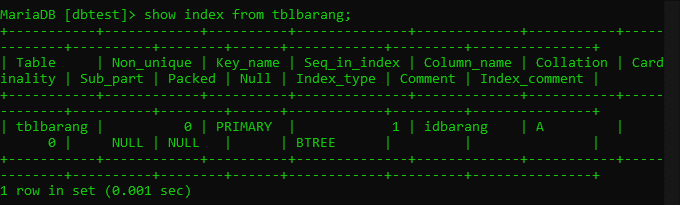


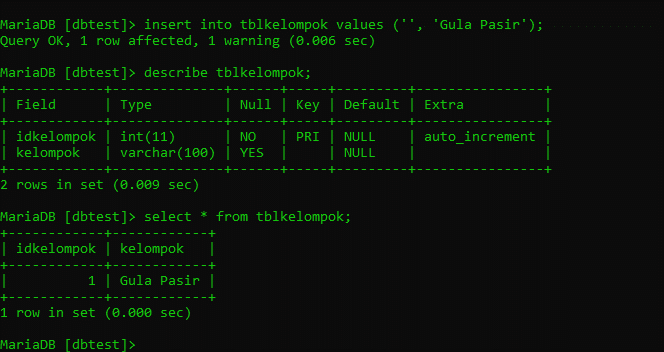
1. **Menampilkan index**



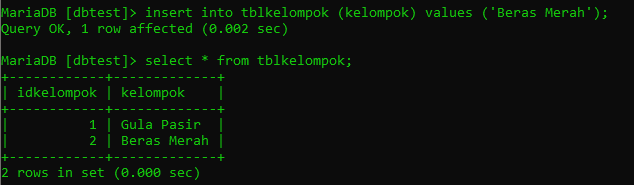
1. **Menghapus index**



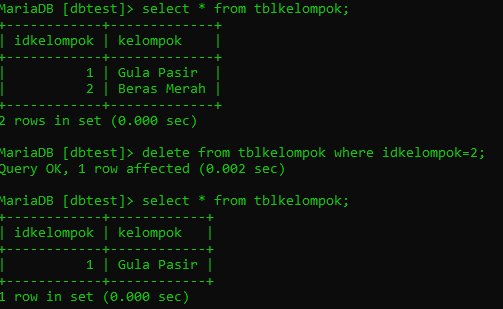




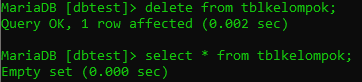
1. **Insert sebagian kolom**



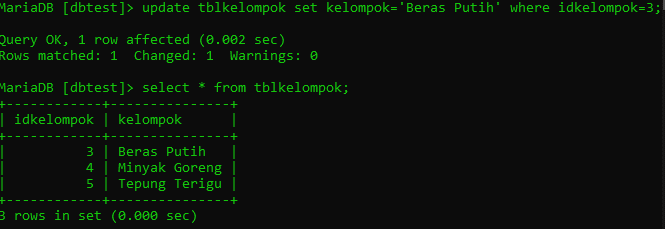
1. **Delete sebagian record (baris data)**



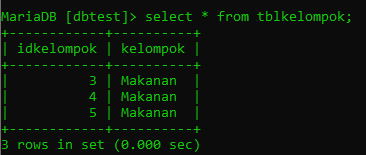
1. **Delete semua record**



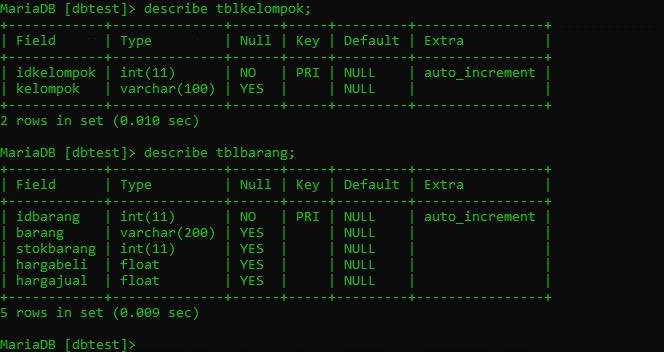
1. **Update sebagian record**



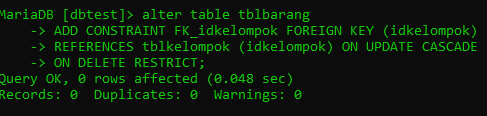
1. **Update semua record**

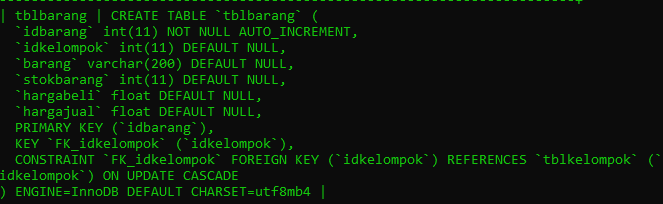


1. **Tabel master dan tabel tranksaksi (detail)**

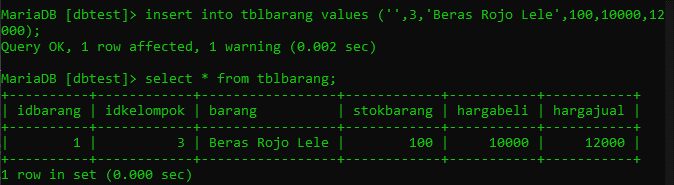


1. **Membuat relasi antar tabel**



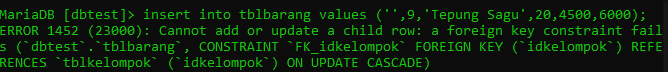


1. **Menguji pembuatan relasi**

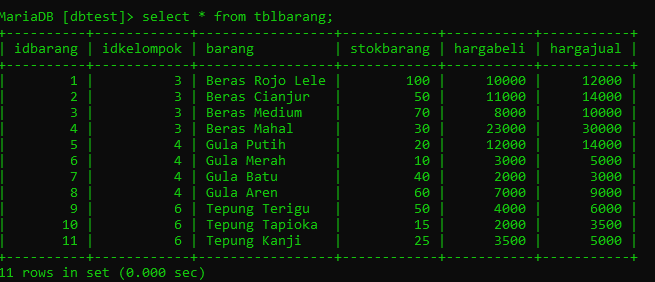




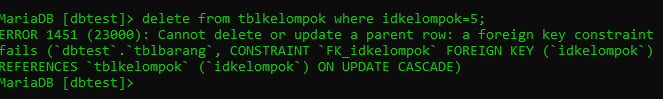
1. **Pengujian insert**

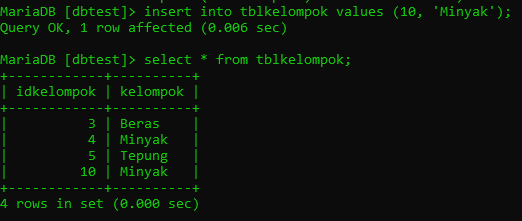


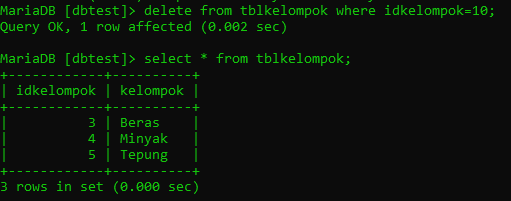
1. **Pengujian update**



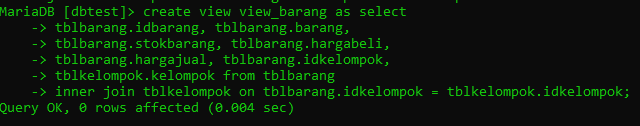
1. **Pengujian delete**



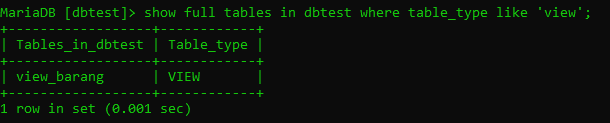




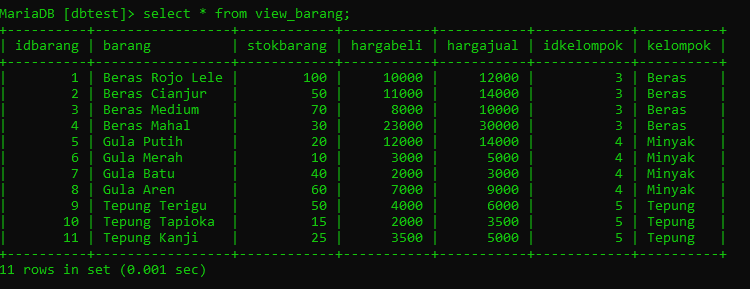
1. **Pembuatan view**



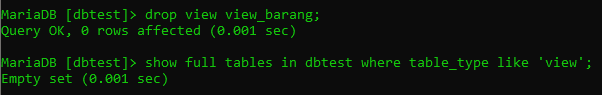
1. **Menampilkan semua view yang sudah dibuat**



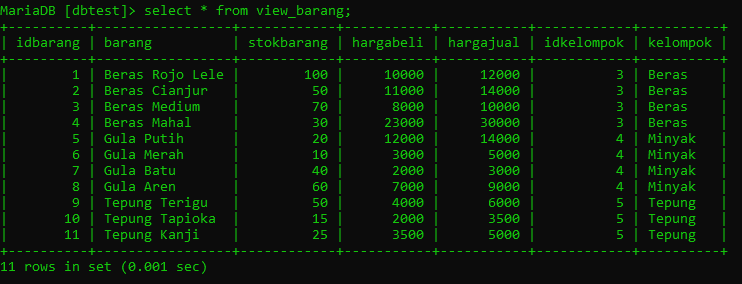
1. **Melihat isi view**



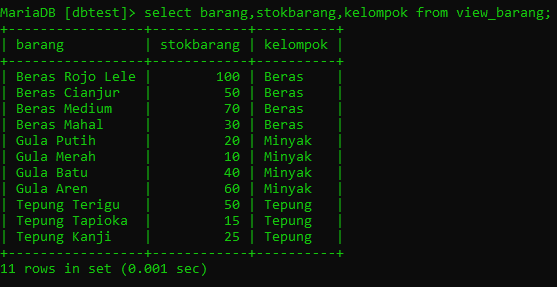
1. **Menghapus view**



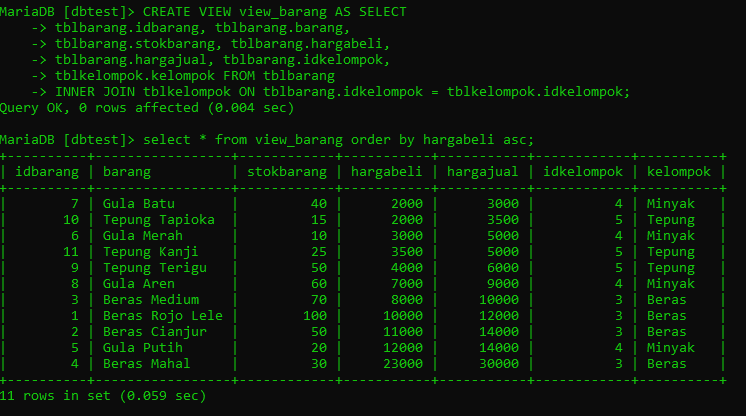
1. **Select semua kolom (\*)**



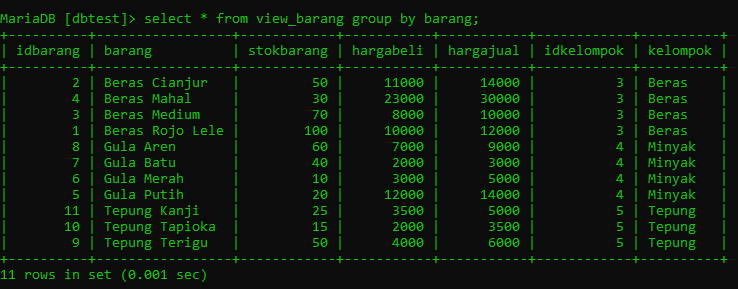
1. **Select sebagian kolom**



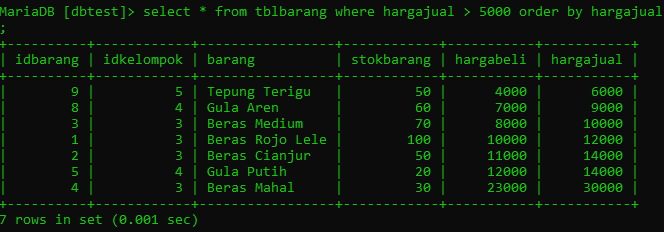
1. **Select order**

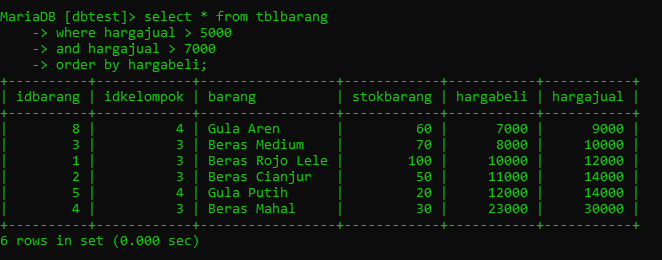


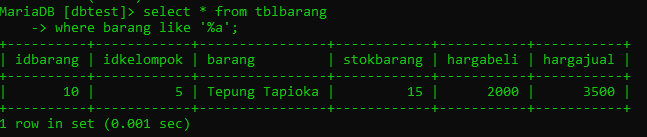
1. **Select group**



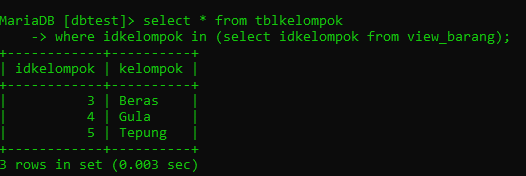
1. **Pengujian where**

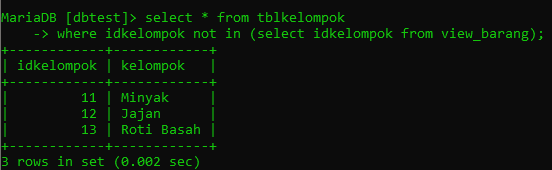




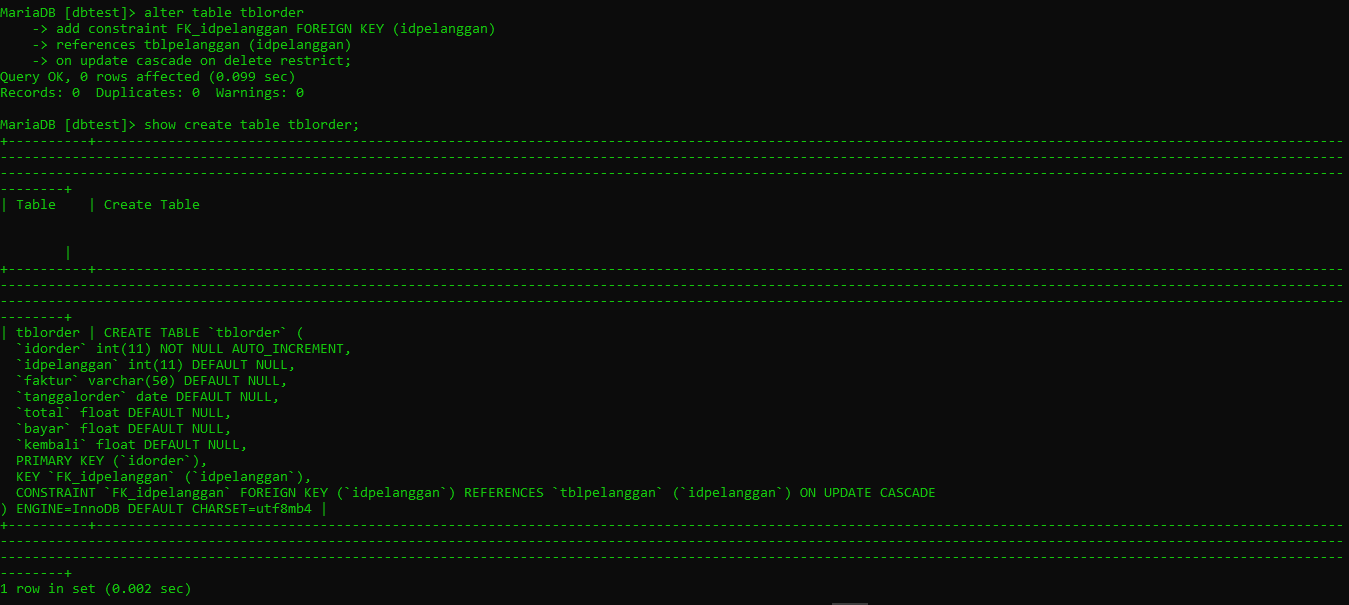


1. **Subquery**

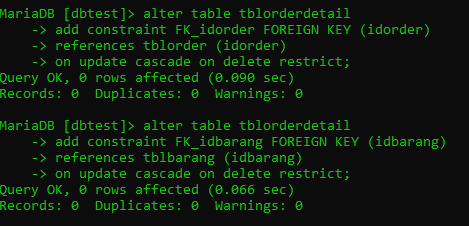


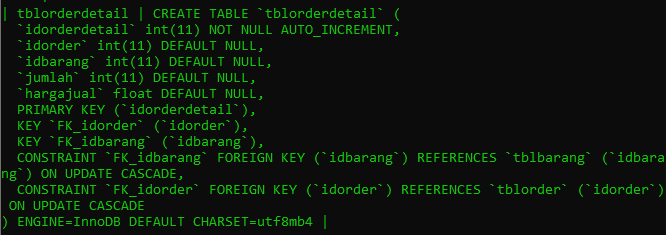


1. **Membuat relasi antar tabel**

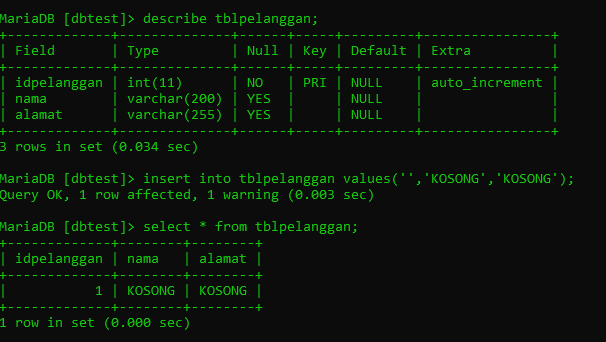


1. **Relasi 2 tabel master dan 1 tabel transaksi**

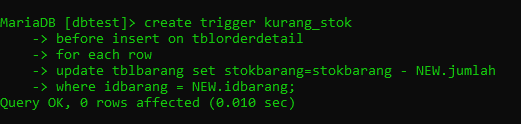


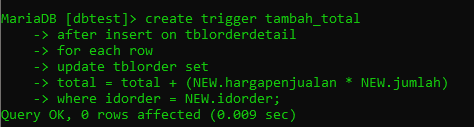


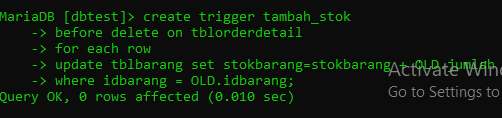
1. **Dummy data**

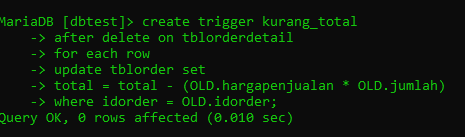


1. **Pembuatan trigger**

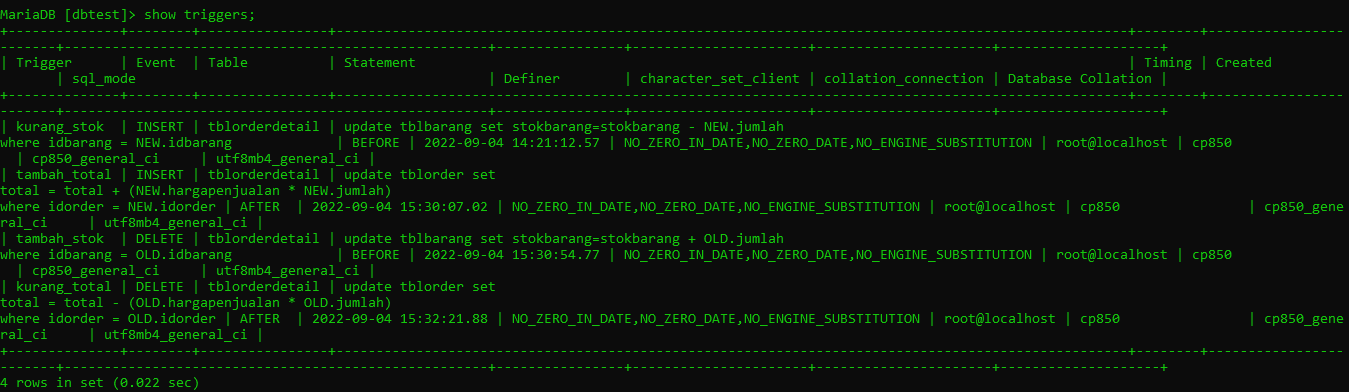




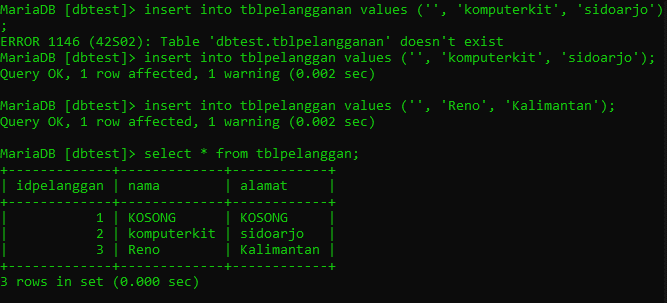


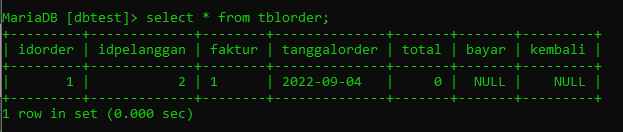


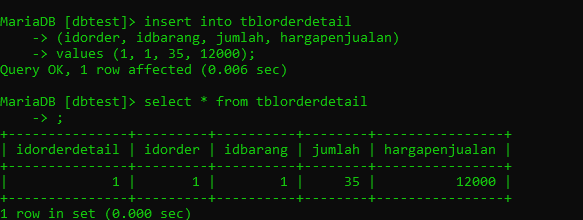
1. **Menampilkan trigger**

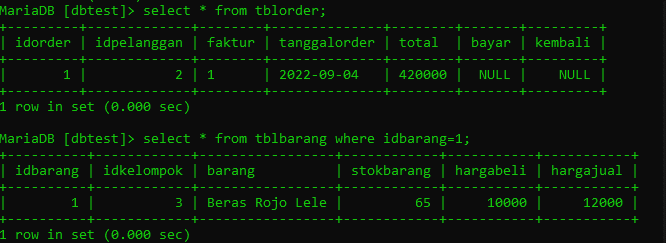


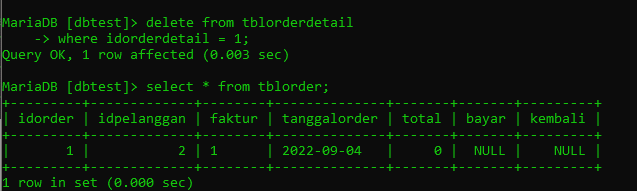
1. **Pengujian trigger**

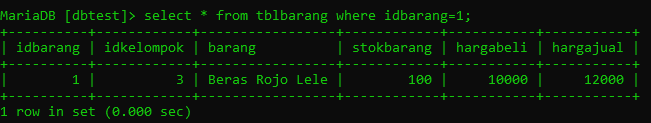




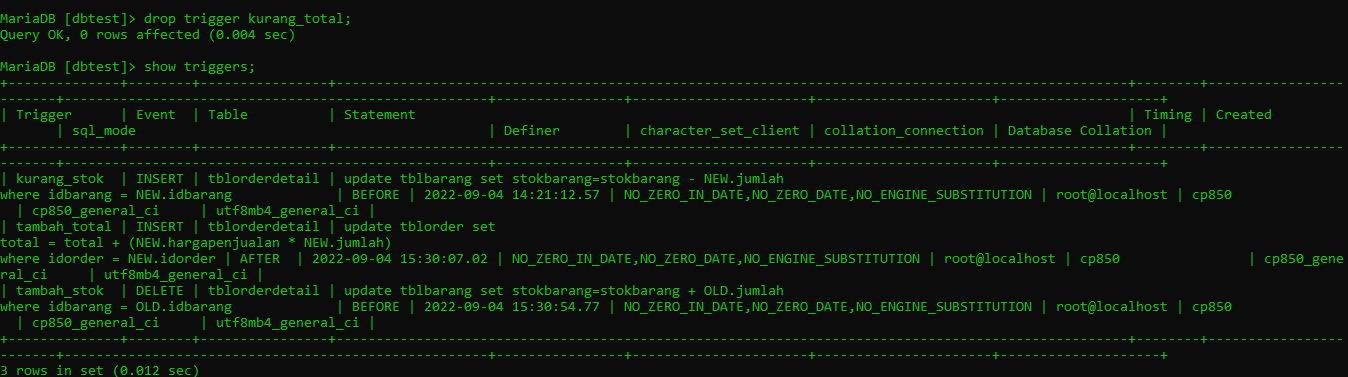




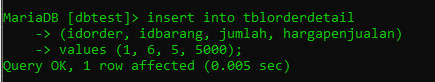


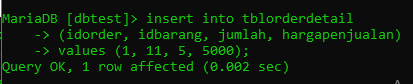


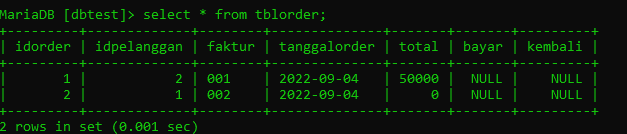
1. **Hapus trigger**

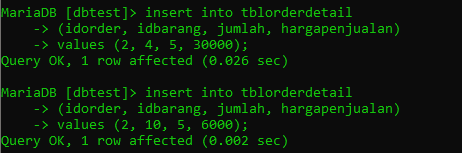


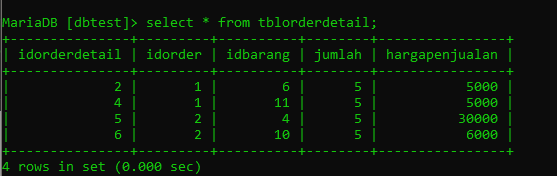
1. **Join**



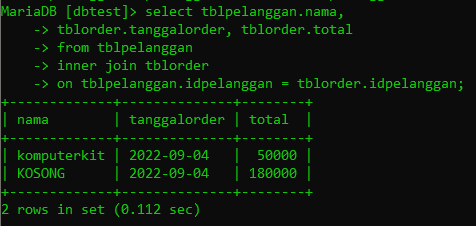


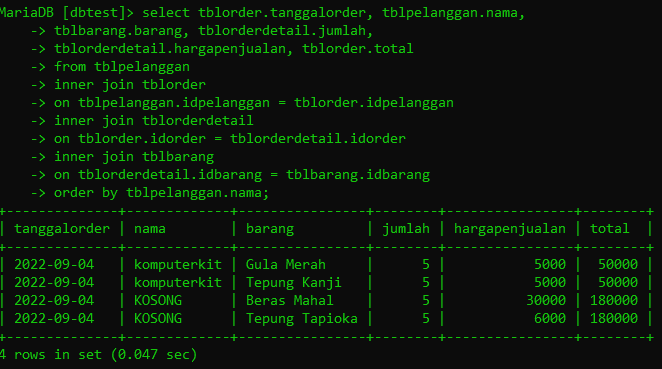




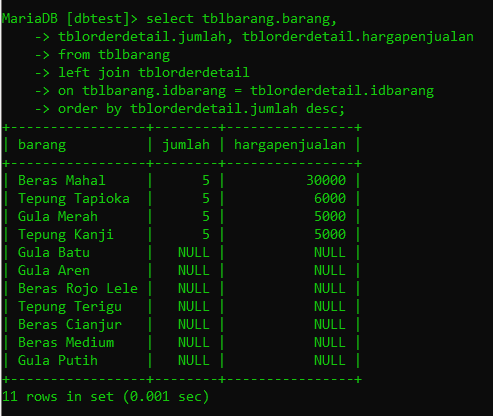


1. **Inner join**

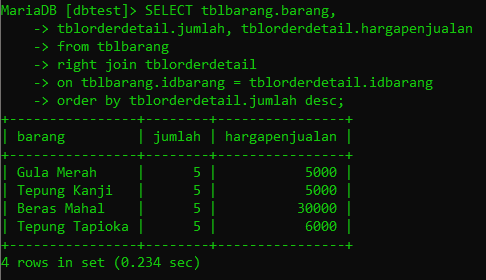




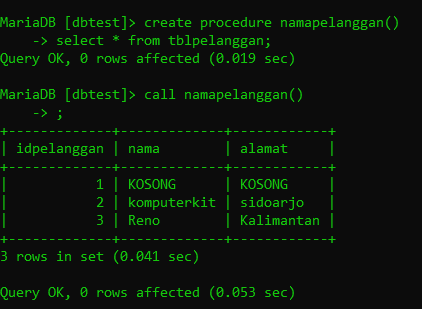
1. **Left join**

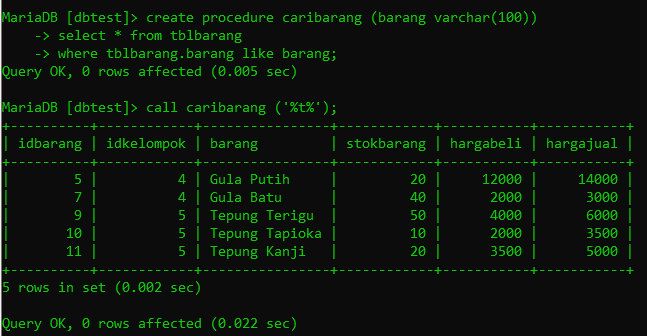


1. **Right Join**

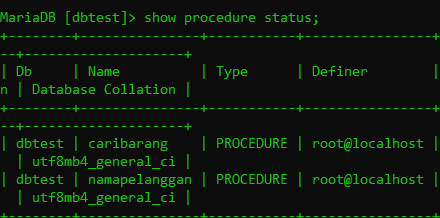


1. **Store Procedure**

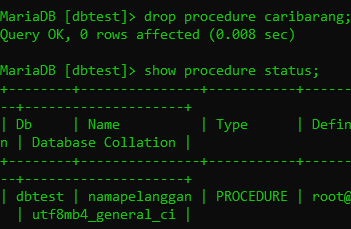




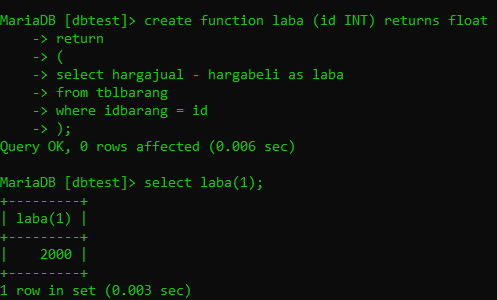
1. **Menampilkan semua procedure**

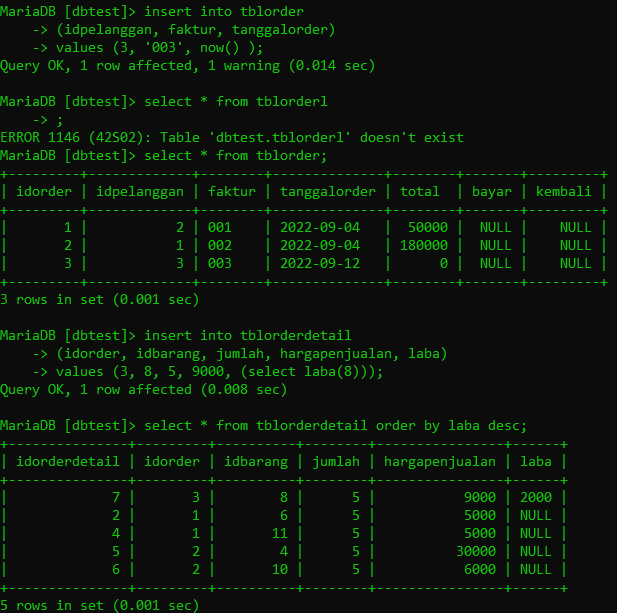


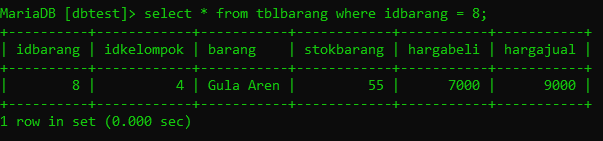
1. **Menghapus procedure**



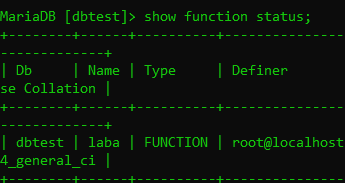
1. **Function**



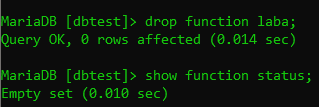




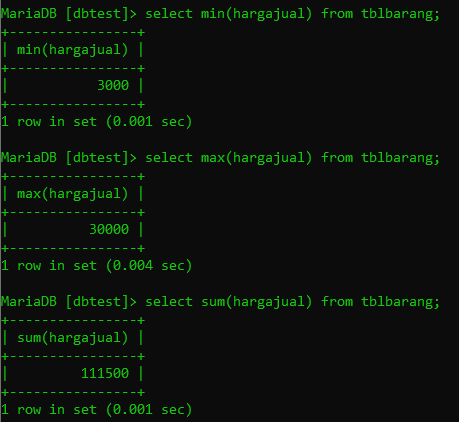
1. **Menampilkan semua function**

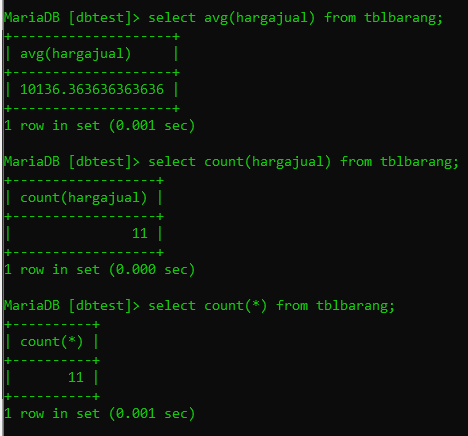


1. **Menghapus function**

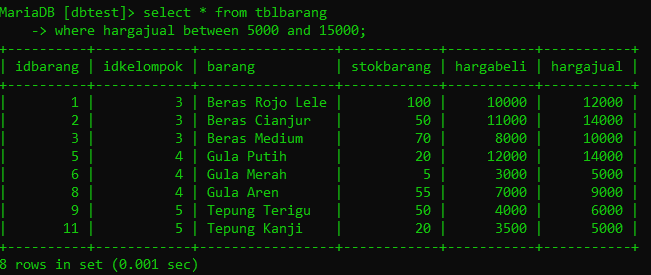


1. **Select Aggregate**

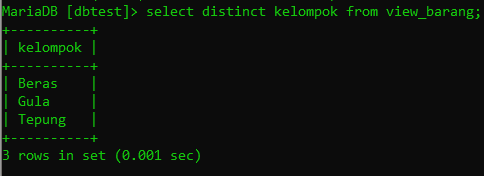




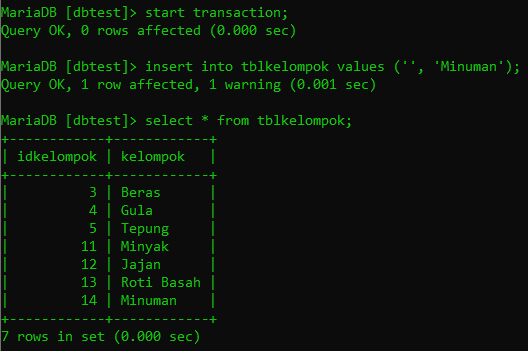
1. **Select between**



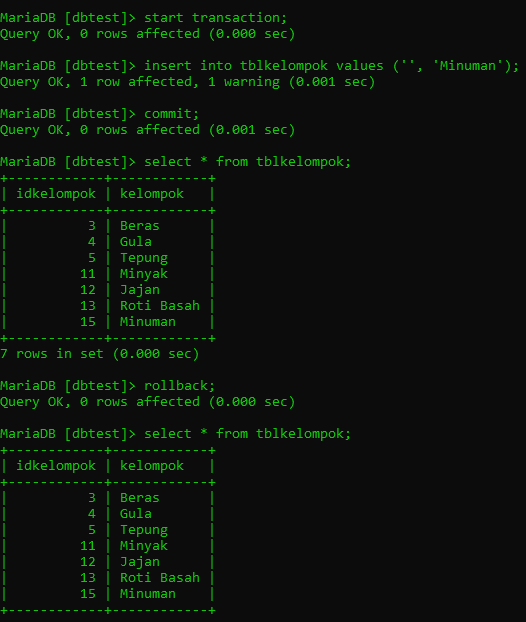
1. **Select distinct**



1. **Select transaction, commit, & rollback**

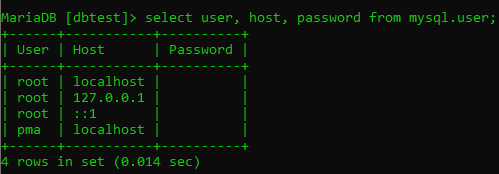




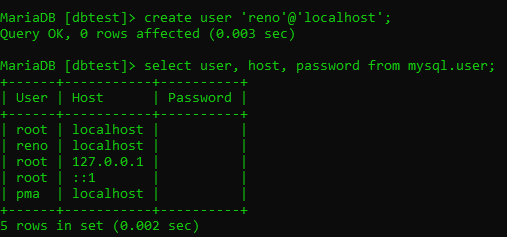


**Data Control Language (DCL)**

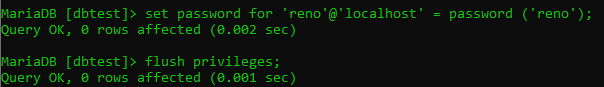
1. **Menampilkan semua user**



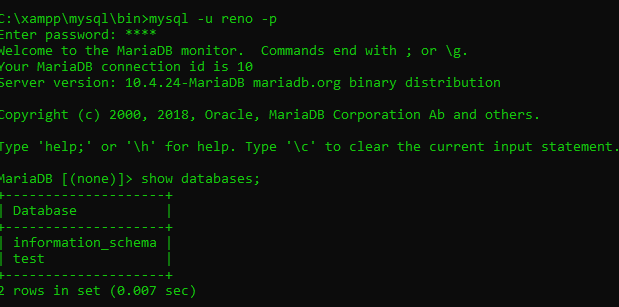
1. **Menambah user**



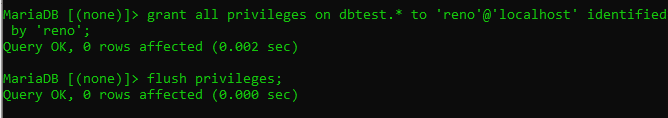
1. **Menambahkan password**

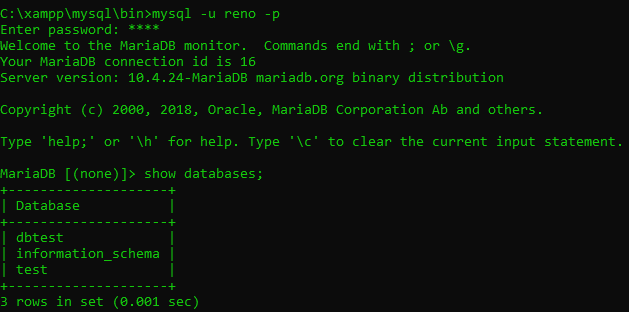


1. **Pengetesan login & cek database**

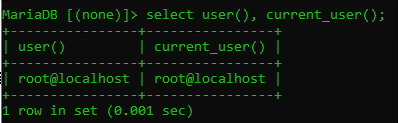


1. **Pemberian hak akses**

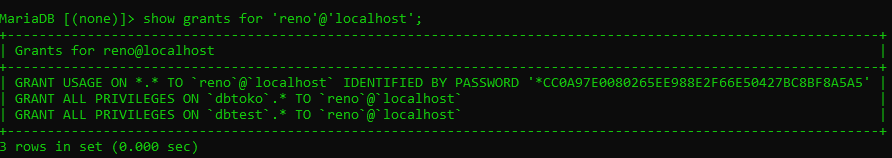




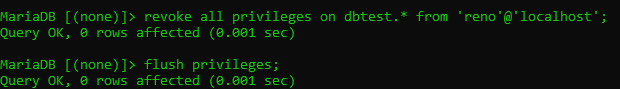
1. **Menampilkan user yang sedang login**



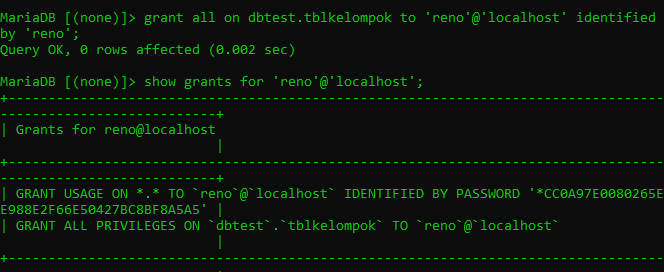
1. **Menampilkan hak akses yang diberikan**



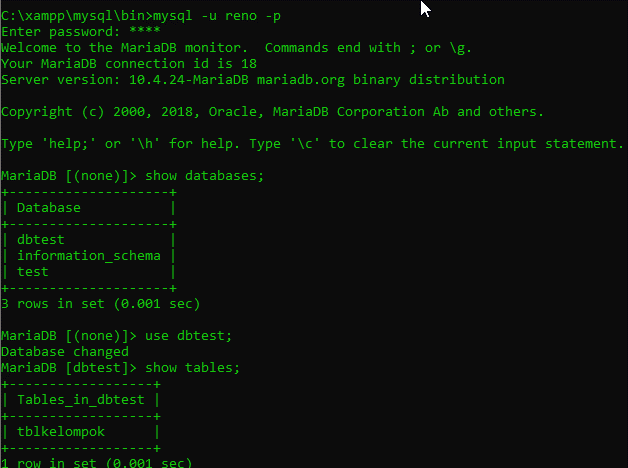
1. **Menghapus hak akses yang diberikan**



1. **Memberikan hak akses pada database dengan tabel**

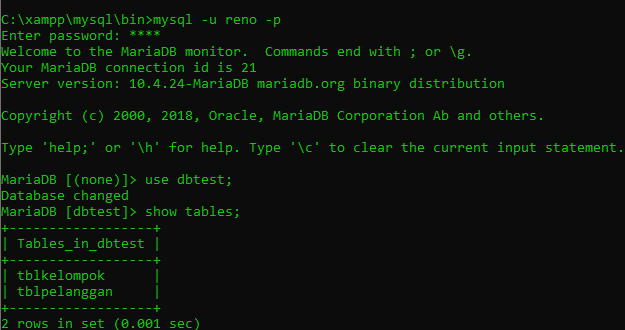


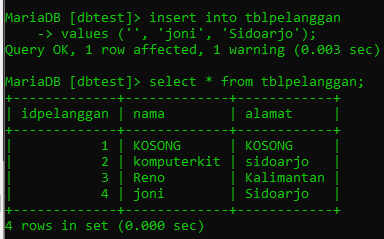
1. **Pengecekan hak akses pada database dengan tabel**

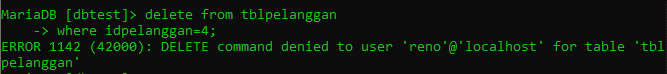


1. **Pemberian hak akses pada select, insert, delete, update, pada tabel**

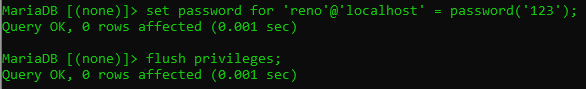




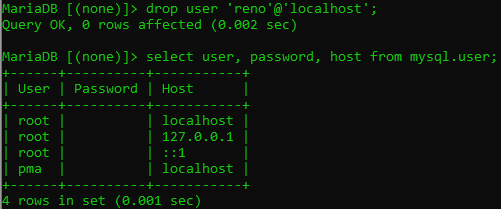




1. **Ubah password user**



1. **Hapus user**



1. **Merubah password root**

