Soal 1

select cabang.ID\_CABANG , kota.NAMA\_KOTA , cabang.ALAMAT\_CABANG , barang.NAMA\_BARANG , supplier.NAMA\_SUPPLIER , (barang.HARGA\_JUAL - barang.HARGA\_POKOK) as keuntungan

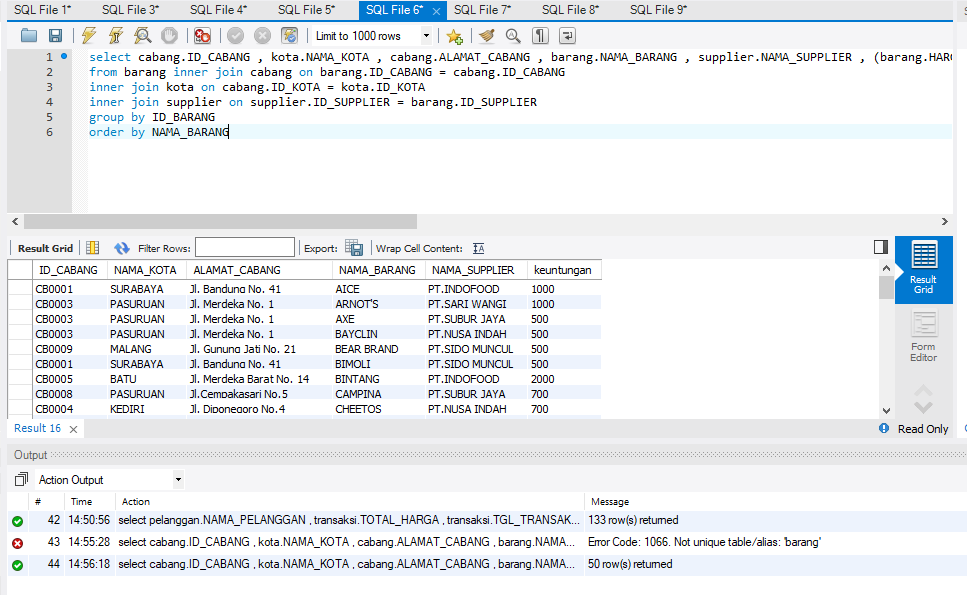
from barang inner join cabang on barang.ID\_CABANG = cabang.ID\_CABANG

inner join kota on cabang.ID\_KOTA = kota.ID\_KOTA

inner join supplier on supplier.ID\_SUPPLIER = barang.ID\_SUPPLIER

group by ID\_BARANG

order by NAMA\_BARANG



Soal 2

select pelanggan.NAMA\_PELANGGAN , transaksi.TOTAL\_HARGA , transaksi.TGL\_TRANSAKSI , pengiriman.NAMA\_PENGIRIMAN , pembayaran.NAMA\_PEMBAYARAN

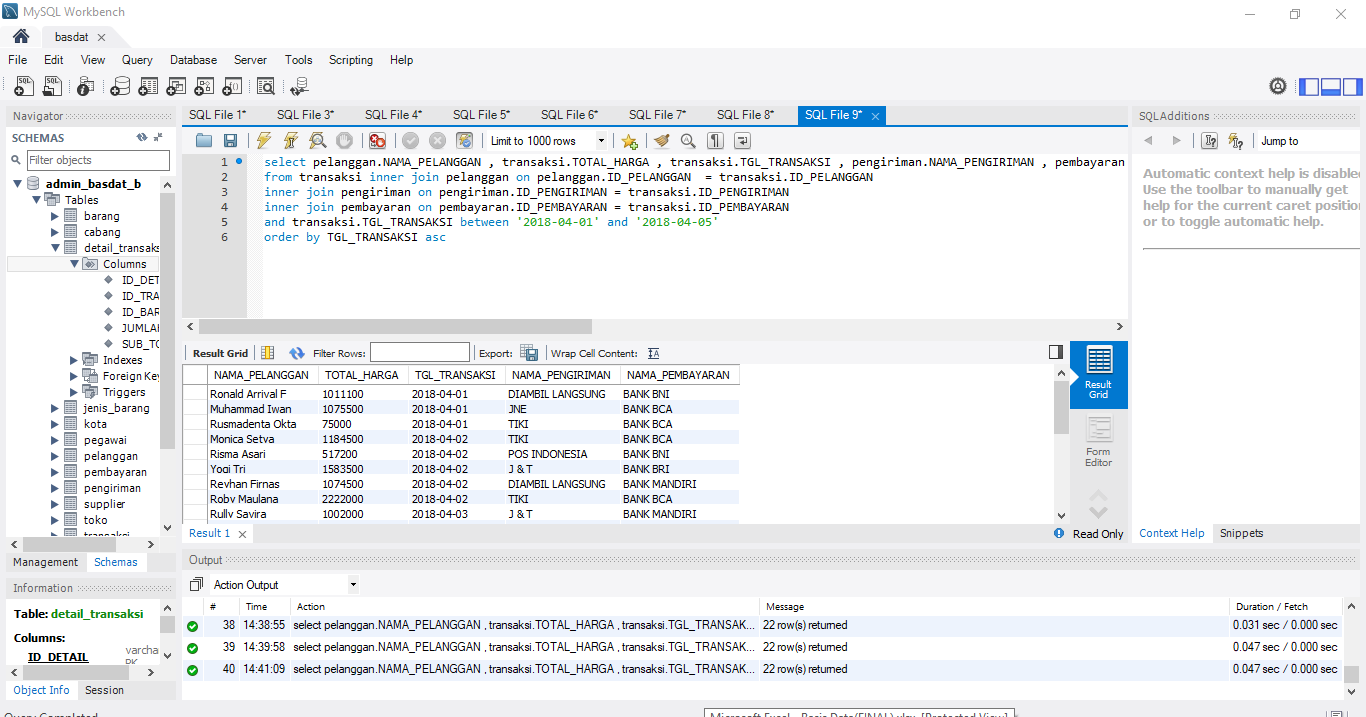
from transaksi inner join pelanggan on pelanggan.ID\_PELANGGAN = transaksi.ID\_PELANGGAN

inner join pengiriman on pengiriman.ID\_PENGIRIMAN = transaksi.ID\_PENGIRIMAN

inner join pembayaran on pembayaran.ID\_PEMBAYARAN = transaksi.ID\_PEMBAYARAN

and transaksi.TGL\_TRANSAKSI between '2018-04-01' and '2018-05-05'

order by TGL\_TRANSAKSI asc



Soal 3

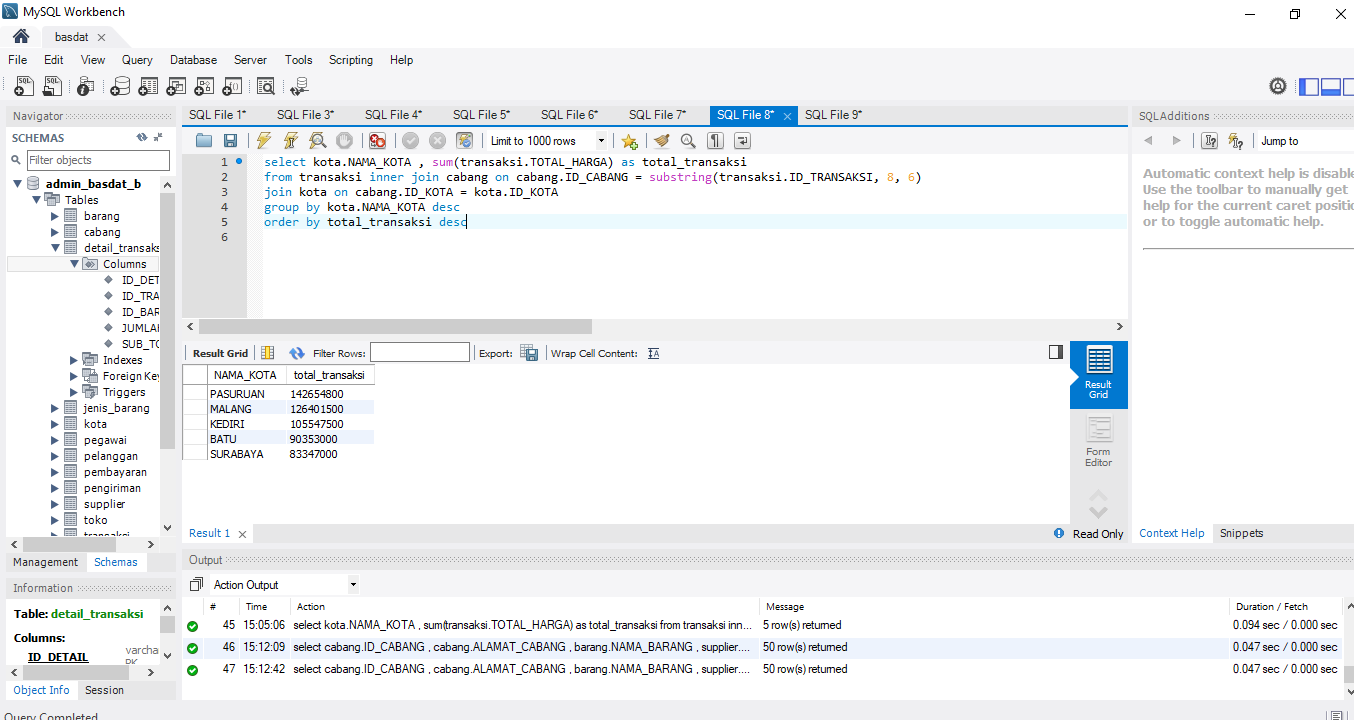
select kota.NAMA\_KOTA , sum(transaksi.TOTAL\_HARGA) as total\_transaksi

from transaksi inner join cabang on cabang.ID\_CABANG = substring(transaksi.ID\_TRANSAKSI, 8, 6)

join kota on cabang.ID\_KOTA = kota.ID\_KOTA

group by kota.NAMA\_KOTA desc

order by total\_transaksi desc



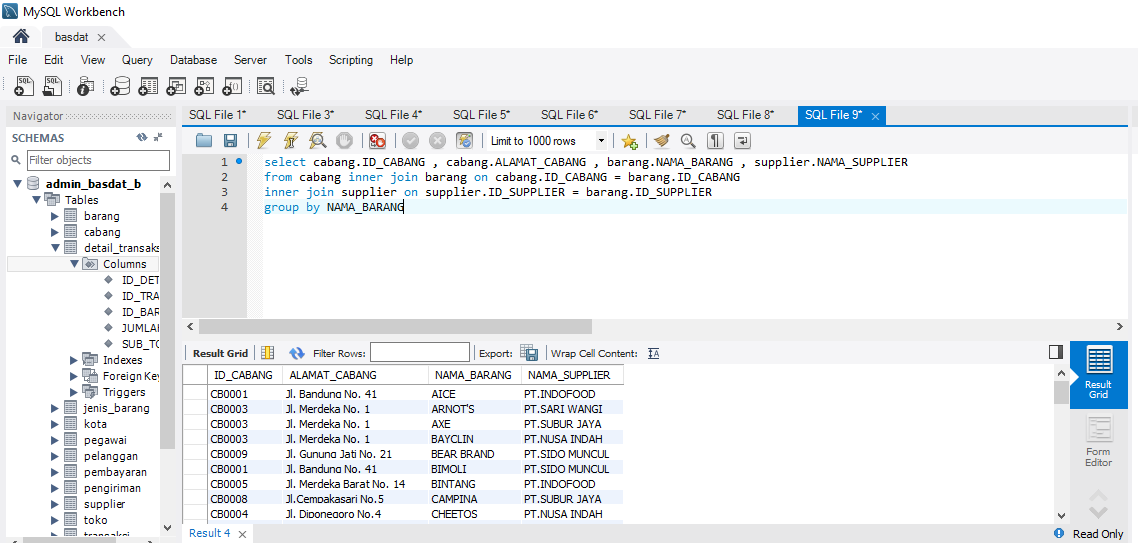
Soal 4

select cabang.ID\_CABANG , cabang.ALAMAT\_CABANG , barang.NAMA\_BARANG , supplier.NAMA\_SUPPLIER

from cabang inner join barang on cabang.ID\_CABANG = barang.ID\_CABANG

inner join supplier on supplier.ID\_SUPPLIER = barang.ID\_SUPPLIER

group by NAMA\_BARANG



Soal 5

select pelanggan.NAMA\_PELANGGAN , pegawai.NAMA\_PEGAWAI , barang.NAMA\_BARANG , detail\_transaksi.JUMLAH , detail\_transaksi.SUB\_TOTAL

from transaksi inner join pegawai on transaksi.ID\_PEGAWAI = pegawai.ID\_PEGAWAI

inner join pelanggan on transaksi.ID\_PELANGGAN = pelanggan.ID\_PELANGGAN

inner join detail\_transaksi on substring(transaksi.ID\_TRANSAKSI,1,6) = substring(detail\_transaksi.ID\_TRANSAKSI ,1,6)

inner join barang on detail\_transaksi.ID\_BARANG = barang.ID\_BARANG

and transaksi.TGL\_TRANSAKSI between '2018-05-01' and '2018-05-03'

order by pelanggan.NAMA\_PELANGGAN asc , barang.NAMA\_BARANG asc

