Benjamin Nikholas Partomuan

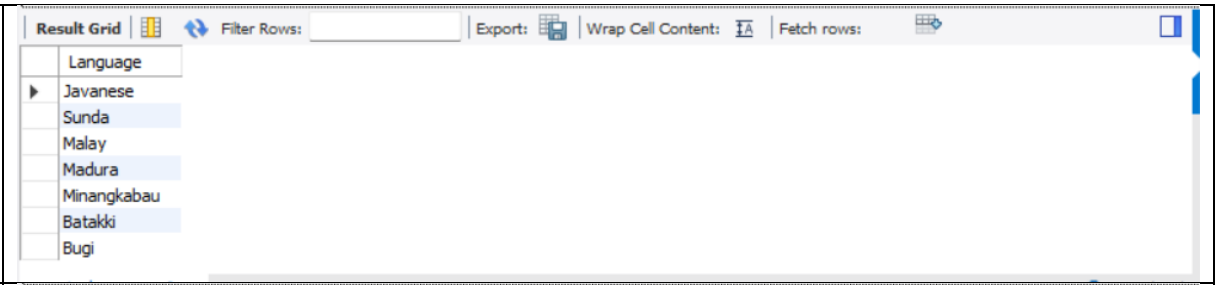
Tugas 11 – 21 Mei 2024

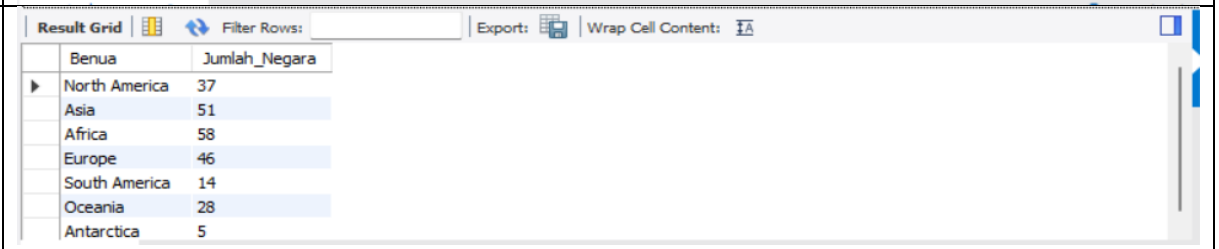
No.	Soal	Query	Output

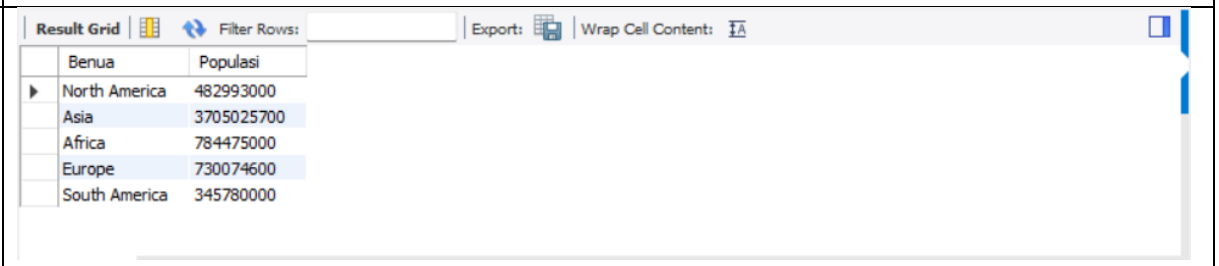
1	Tampilkan Daftar Benua tanpa ada Duplikasi dan urutkan sesuai abjad.	`select distinct continent as Benua`
		`from country`
		`order by Benua asc;`
			Result Grid | Filter Rows: | Export: | Wrap Cell Content:
			Benua
			Asia
			Europe
			North America
			Africa
			Oceania
			Antarctica
			South America

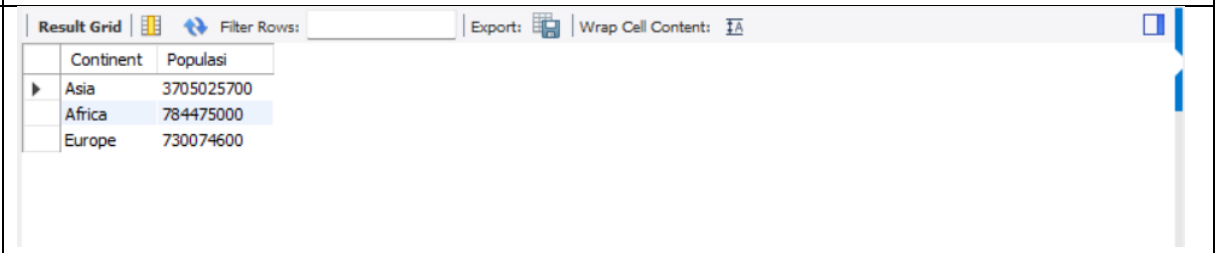
2	Tampilkan Daftar Region di Benua Afrika.	`select distinct Region`
		`from country`
		`where Region like "%Africa";`
			Result Grid | Filter Rows: | Export: | Wrap Cell Content:
			Region
			Central Africa
			Eastern Africa
			Western Africa
			Southern Africa
			Northern Africa

3	Tampilkan 10 Negara dg GNP Tertinggi.	`select Name, GNP`
		`from country`
		`order by GNP desc limit 10;`
			Result Grid | Filter Rows: | Export: | Wrap Cell Content: | Fetch rows:
			Name | GNP
			United States 8510700.00
			Japan 3787042.00
			Germany 2133367.00
			France 1424285.00
			United Kingdom 1378330.00
			Italy 1161755.00
			China 982268.00
			Brazil 776739.00
			Canada 598862.00
			Spain 553233.00

4	Tampilkan 7 bahasa terbesar (Sesuai Presentase) di Indonesia	`select Language`
		`from countrylanguage`
		`where countrycode = 'IDN'`
		`order by percentage desc limit 7;`
			

5	Tampilkan jumlah negara dari setiap benua.	`select`
		`Continent as Benua,`
		`count(Name) as Jumlah_Negara`
		`from country`
		`group by Continent;`
			

6	Tampilkan Total populasi dari setiap benua kecuali Benua Oceania dan Antarctica.	`select`
		`Continent as Benua,`
		`sum(Population) as Populasi`
		`from country`
		`where`
		`Continent not in ('Oceania', 'Antarctica')`
		`group by Continent;`
			

7	Tampilkan Total populasi dari setiap benua yg memiliki Total Populasi lebih dari 700.000.000	`select`
		`Continent,`
		`sum(Population) as Populasi`
		`from country`
		`group by Continent`
		`having sum(Population) > 700000000;`
			

Language
Javanese
Sunda
Malay
Madura
Minangkabau
Batakki
Bugi

Benua	Jumlah_Negara
North America	37
Asia	51
Africa	58
Europe	46
South America	14
Oceania	28
Antarctica	5

Benua	Populasi
North America	482993000
Asia	3705025700
Africa	784475000
Europe	730074600
South America	345780000

Continent	Populasi
Asia	3705025700
Africa	784475000
Europe	730074600

8	Tampilkan 5 region dg rata-rata GNP tertinggi.	`select Region, avg(GNP) as GNP`
		`from country`
		`group by Region`
		`order by GNP desc limit 5;`
			Result Grid | Filter Rows: | Export: | Wrap Cell Content: | Fetch rows:
			Region: North America — GNP: 1822378.000000
			British Islands — 727125.500000
			Eastern Asia — 690610.625000
			Western Europe — 519252.444444
			Southern Europe — 134152.600000