Membuat Query

1. SELECT * FROM `obat` ORDER BY harga DESC

```
SELECT * FROM `obat` ORDER BY harga DESC;
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄ Filter rows: Search this table

Extra options

←T→			id	nama	harga ▽ 1	stock	id_kategori
☐ 🖉 Edit ⨾ Copy ⊝ Delete			4	Makrolida	9800	37	2
☐ 🖉 Edit ⨾ Copy ⊝ Delete			2	Vitamin B	9500	13	1
☐ 🖉 Edit ⨾ Copy ⊝ Delete			1	Vitamin A	8000	16	1
☐ 🖉 Edit ⨾ Copy ⊝ Delete			3	Penisilin	8000	76	2
☐ 🖉 Edit ⨾ Copy ⊝ Delete			9	Betadine	8000	150	4
☐ 🖉 Edit ⨾ Copy ⊝ Delete			10	Chlorhexidine	7500	170	4
☐ 🖉 Edit ⨾ Copy ⊝ Delete			7	Sertraline	5000	300	5
☐ 🖉 Edit ⨾ Copy ⊝ Delete			8	Fluoxetine	5000	400	5
☐ 🖉 Edit ⨾ Copy ⊝ Delete			6	Ibuprofen	3000	200	3
☐ 🖉 Edit ⨾ Copy ⊝ Delete			5	Paracetamol	2000	100	3

2. SELECT * FROM `obat` ORDER BY nama ASC

```
SELECT * FROM `obat` ORDER BY nama ASC;
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄ Filter rows: Search this table

Extra options

←T→			id	nama ▲ 1	harga	stock	id_kategori
☐ 🖉 Edit ⨾ Copy ⊝ Delete			9	Betadine	8000	150	4
☐ 🖉 Edit ⨾ Copy ⊝ Delete			10	Chlorhexidine	7500	170	4
☐ 🖉 Edit ⨾ Copy ⊝ Delete			8	Fluoxetine	5000	400	5
☐ 🖉 Edit ⨾ Copy ⊝ Delete			6	Ibuprofen	3000	200	3
☐ 🖉 Edit ⨾ Copy ⊝ Delete			4	Makrolida	9800	37	2
☐ 🖉 Edit ⨾ Copy ⊝ Delete			5	Paracetamol	2000	100	3
☐ 🖉 Edit ⨾ Copy ⊝ Delete			3	Penisilin	8000	76	2
☐ 🖉 Edit ⨾ Copy ⊝ Delete			7	Sertraline	5000	300	5
☐ 🖉 Edit ⨾ Copy ⊝ Delete			1	Vitamin A	8000	16	1
☐ 🖉 Edit ⨾ Copy ⊝ Delete			2	Vitamin B	9500	13	1

3. SELECT * FROM `obat` WHERE nama LIKE '%min%'

```
SELECT * FROM `obat` WHERE nama LIKE '%min%';
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄   Filter rows: Search this table

Extra options

		id	nama	harga	stock	id_kategori
☐	🖊 Edit ⊞ Copy ⊖ Delete	1	Vitamin A	8000	16	1
☐	🖊 Edit ⊞ Copy ⊖ Delete	2	Vitamin B	9500	13	1

4. SELECT * FROM `kategori_obat` WHERE nama LIKE '%tik%'

```
SELECT * FROM `kategori_obat` WHERE nama LIKE '%tik%';
```

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Extra options

		id	nama	deskripsi
☐	🖊 Edit ⊞ Copy ⊖ Delete	2	Antibiotik	NULL
☐	🖊 Edit ⊞ Copy ⊖ Delete	3	Antipiretik	NULL
☐	🖊 Edit ⊞ Copy ⊖ Delete	4	Antiseptik	NULL
☐	🖊 Edit ⊞ Copy ⊖ Delete	7	Antidiabetik	NULL
☐	🖊 Edit ⊞ Copy ⊖ Delete	8	Antiemetik	NULL
☐	🖊 Edit ⊞ Copy ⊖ Delete	9	Diuretik	NULL

5. SELECT harga, SUM(stock) as total FROM `obat` GROUP BY harga

```
SELECT harga, SUM(stock) as total FROM `obat` GROUP BY harga;
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ▼   Filter rows: Search this table

Extra options

			harga	total
☐	✎ Edit ⯮ Copy ⊖ Delete		2000	100
☐	✎ Edit ⯮ Copy ⊖ Delete		3000	200
☐	✎ Edit ⯮ Copy ⊖ Delete		5000	700
☐	✎ Edit ⯮ Copy ⊖ Delete		7500	170
☐	✎ Edit ⯮ Copy ⊖ Delete		8000	242
☐	✎ Edit ⯮ Copy ⊖ Delete		9500	13
☐	✎ Edit ⯮ Copy ⊖ Delete		9800	37

6. SELECT id_obat, SUM(qty) as total FROM `detail_transaksi_apotek` GROUP BY id_obat

```
SELECT id_obat, SUM(qty) as total FROM `detail_transaksi_apotek` GROUP BY id_obat;
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ▼   Filter rows: Search this table

Extra options

			id_obat	total
☐	✎ Edit ⯮ Copy ⊖ Delete		1	4
☐	✎ Edit ⯮ Copy ⊖ Delete		2	2
☐	✎ Edit ⯮ Copy ⊖ Delete		3	1
☐	✎ Edit ⯮ Copy ⊖ Delete		4	2
☐	✎ Edit ⯮ Copy ⊖ Delete		5	6
☐	✎ Edit ⯮ Copy ⊖ Delete		6	1
☐	✎ Edit ⯮ Copy ⊖ Delete		7	1
☐	✎ Edit ⯮ Copy ⊖ Delete		8	1
☐	✎ Edit ⯮ Copy ⊖ Delete		9	2
☐	✎ Edit ⯮ Copy ⊖ Delete		10	2

7. SELECT id_transaksi, SUM(qty) as total FROM `detail_transaksi_apotek` GROUP BY id_transaksi

				id_transaksi	total
☐	Edit	Copy	Delete	1	2
☐	Edit	Copy	Delete	2	1
☐	Edit	Copy	Delete	3	1
☐	Edit	Copy	Delete	4	1
☐	Edit	Copy	Delete	5	3
☐	Edit	Copy	Delete	6	1
☐	Edit	Copy	Delete	7	1
☐	Edit	Copy	Delete	8	1
☐	Edit	Copy	Delete	9	1
☐	Edit	Copy	Delete	10	2
☐	Edit	Copy	Delete	11	3
☐	Edit	Copy	Delete	12	2
☐	Edit	Copy	Delete	13	3

8. SELECT YEAR(tanggal_transaksi) as tahun_transaksi, SUM(total_harga) as total FROM `transaksi_apotek` GROUP BY YEAR(tanggal_transaksi)

SELECT YEAR(tanggal_transaksi) as tahun_transaksi, SUM(total_harga) as total FROM `transaksi_apotek` GROUP BY YEAR(tanggal_transaksi);

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄ Filter rows: Search this table

Extra options

tahun_transaksi	total
2010	49300
2011	36000
2012	49300

☐ Show all | Number of rows: 25 ⌄ Filter rows: Search this table

9. SELECT YEAR(tanggal_transaksi) as tahun_transaksi, SUM(total_harga) as total FROM `transaksi_apotek` WHERE YEAR(tanggal_transaksi) > 2010 GROUP BY YEAR(tanggal_transaksi) ORDER BY YEAR(tanggal_transaksi) DESC

```
SELECT YEAR(tanggal_transaksi) as tahun_transaksi, SUM(total_harga) as total FROM `transaksi_apotek` WHERE YEAR(tanggal_transaksi) > 2010 GROUP BY YEAR(tanggal_transaksi) ORDER BY
YEAR(tanggal_transaksi) DESC;
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄ | Filter rows: Search this table

Extra options

tahun_transaksi	total
2012	49300
2011	36000

10. SELECT id_pelanggan, SUM(total_harga) as total FROM `transaksi_apotek` GROUP BY id_pelanggan ORDER BY id_pelanggan ASC

```
SELECT id_pelanggan, SUM(total_harga) as total FROM `transaksi_apotek` GROUP BY id_pelanggan ORDER BY id_pelanggan ASC;
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄ | Filter rows: Search this table

Extra options

			id_pelanggan ▲ 1	total
☐	✏ Edit	⌹ Copy ⊝ Delete	1	16000
☐	✏ Edit	⌹ Copy ⊝ Delete	2	9500
☐	✏ Edit	⌹ Copy ⊝ Delete	3	25500
☐	✏ Edit	⌹ Copy ⊝ Delete	4	9800
☐	✏ Edit	⌹ Copy ⊝ Delete	5	6000
☐	✏ Edit	⌹ Copy ⊝ Delete	6	3000
☐	✏ Edit	⌹ Copy ⊝ Delete	7	24800
☐	✏ Edit	⌹ Copy ⊝ Delete	8	5000
☐	✏ Edit	⌹ Copy ⊝ Delete	9	20000
☐	✏ Edit	⌹ Copy ⊝ Delete	10	15000