

Tugas Join Multiple Table

Dede Arfiansyah

1.

```
SELECT tgl_jual, obat.nama_obat, resep.pasien_name FROM `penjualan` JOIN resep ON resep.id = penjualan.id_resep JOIN obat ON obat.id = resep.id_obat;
```

Showing rows 0 - 9 (10 total, Query took 0.0032 seconds)

```
SELECT tgl_jual, obat.nama_obat, resep.pasien_name FROM `penjualan` JOIN resep ON resep.id = penjualan.id_resep JOIN obat ON obat.id = resep.id_obat;
```

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☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

+ Options

tgl_jual	nama_obat	pasien_name
2022-08-08 18:53:21	Amoxicilin	Pasien Test
2022-07-01 18:09:21	Paracetamol	Pasien Test 1
2022-07-10 18:53:21	Asam Salisilat	Pasien Test 2
2022-08-10 18:53:21	Asam Pipemidat	Pasien Test 3
2022-06-21 17:53:21	Ampicilin	Pasien Test 4
2022-03-12 19:53:21	Paracetamol	Pasien Test 5
2022-08-08 18:53:21	Metamfetamin	Pasien Test 6
2022-08-01 22:53:21	Paracetamol	Pasien Test 7
2022-02-05 18:53:21	Daktarin	Pasien Test 8
2022-08-02 15:53:21	Feminax	Pasien Test 9

Console

```
> SELECT * FROM `penjualan`  
> ALTER TABLE `penjualan` ADD `nama_obat` VARCHAR(64) NOT NULL AFTER `id_resep`;  
> SELECT * FROM `obat`  
> SELECT * FROM `obat`
```

2.

```
SELECT nama_obat, stok.stok, produsen.nama_perusahaan FROM `obat` JOIN stok ON stok.kode_obat = obat.id JOIN produsen ON produsen.id = obat.id_produken;
```

Showing rows 0 - 9 (10 total, Query took 0.0018 seconds)

```
SELECT nama_obat, stok.stok, produsen.nama_perusahaan FROM `obat` JOIN stok ON stok.kode_obat = obat.id JOIN produsen ON produsen.id = obat.id_produken;
```

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+ Options

nama_obat	stok	nama_perusahaan
Amoxicilin	2000	Produsen Obat Satu
Paracetamol	5000	Perusahaan Produsen 2
Asam Mefanamat	2000	Perusahaan Produsen 2
Ampicilin	5000	Prusahaan lima
Asam Salisilat	4500	Perusahaan enam
Asam Pipemidat	3200	Produsen Obat Satu
Daktarin	300	Perusahaan tujuh
Feminax	5000	Perusahaan Produsen 2
Gentamicin	4000	Prusahaan lima
Metamfetamin	2300	Perusahaan delapan

Query results operations

Console

3.

```
SELECT tgl_resep, obat.nama_obat, penjualan.pasien_name, penjualan.harga FROM `resep` JOIN obat ON obat.id = resep.id_obat join penjualan ON penjualan.id_resep = resep.id WHERE penjualan.harga >= 10000;
```

Showing rows 0 - 9 (10 total, Query took 0.0021 seconds)

```
SELECT tgl_resep, obat.nama_obat, penjualan.pasien_name, penjualan.harga FROM `resep` JOIN obat ON obat.id = resep.id_obat join penjualan ON penjualan.id_resep = resep.id WHERE penjualan.harga >= 10000;
```

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tgl_resep	nama_obat	pasien_name	harga
2022-08-09	Amoxicilin	Pasien Test	20000
2022-08-09	Paracetamol	Pasien Test 1	100000
2022-08-10	Asam Salisilat	Pasien Test 2	150000
2022-04-11	Asam Pipemidat	Pasien Test 3	12000
2022-07-06	Ampicilin	Pasien Test 4	13000
2022-06-04	Paracetamol	Pasien Test 5	30000
2022-04-10	Metamfetamin	Pasien Test 6	350000
2022-08-11	Paracetamol	Pasien Test 7	230000
2022-05-09	Daktarin	Pasien Test 8	25000
2022-08-09	Feminax	Pasien Test 9	10000

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