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Tugas Bahasa Query

1. Menampilkan mata kuliah yang disajikan di semester 2.

SELECT * FROM kuliah WHERE semester = 2;

Showing rows 0 - 0 (1 total, Query took 0.0008 seconds.)

```
SELECT * FROM kuliah WHERE semester = 2;
```

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

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

+ Options

	kode_kuliah	nama_kuliah	sks	semester
<input type="checkbox"/> Edit Copy Delete	MK-110	Struktur Data	3	2

☐ Check all | With selected: Edit Copy Delete Export

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

2. Menggabungkan ketiga tabel.

SELECT * FROM mahasiswa INNER JOIN nilai ON mahasiswa.nim = nilai.nim INNER JOIN kuliah ON kuliah.kode_kuliah = nilai.kode_kuliah;

Showing rows 0 - 4 (5 total, Query took 0.0014 seconds.)

```
SELECT * FROM mahasiswa INNER JOIN nilai ON mahasiswa.nim = nilai.nim INNER JOIN kuliah ON kuliah.kode_kuliah = nilai.kode_kuliah;
```

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

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

+ Options

nim	nama_mahasiswa	alamat_mahasiswa	kota	tanggal_lahir	kode_kuliah	nim	indeks_nil	kode_kuliah	nama_kuliah	sks	semester
12063	Alaydrus	JL. Kampung kali no 10	Cimahi	2000-02-01	MK-110	12063	A	MK-110	Struktur Data	3	2
12064	Levita	JL. Kampung Bandan 125	Kebumen	2001-12-02	MK-110	12064	B	MK-110	Struktur Data	3	2
12063	Alaydrus	JL. Kampung kali no 10	Cimahi	2000-02-01	MK-221	12063	B	MK-221	Dasar pemrograman	2	1
12064	Levita	JL. Kampung Bandan 125	Kebumen	2001-12-02	MK-221	12064	A	MK-221	Dasar pemrograman	2	1
12067	Nikita	JL. Imam Benjol 215	Nganjuk	2002-10-11	MK-310	12067	C	MK-310	Basis Data	4	3

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

3. Menampilkan nama, nama kuliah, dan nilai dari mahasiswa yang tinggal di kota Nganjuk.
- ```
SELECT mahasiswa.nama_mahasiswa, kuliah.nama_kuliah, nilai.indeks_nil FROM mahasiswa INNER JOIN nilai ON mahasiswa.nim = nilai.nim INNER JOIN kuliah ON nilai.kode_kuliah = kuliah.kode_kuliah WHERE mahasiswa.kota = 'nganjuk';
```

✓ Showing rows 0 - 0 (1 total, Query took 0.0019 seconds.)

```
SELECT mahasiswa.nama_mahasiswa, kuliah.nama_kuliah, nilai.indeks_nil FROM mahasiswa INNER JOIN nilai ON mahasiswa.nim = nilai.nim INNER JOIN kuliah ON nilai.kode_kuliah = kuliah.kode_kuliah WHERE mahasiswa.kota = 'nganjuk';
```

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

☐ Show all | Number of rows: 25 ▾ | Filter rows:

+ Options

| nama_mahasiswa | nama_kuliah | indeks_nil |
|----------------|-------------|------------|
| Nikita         | Basis Data  | C          |

☐ Show all | Number of rows: 25 ▾ | Filter rows: