: DITA DENITA P NAMA

NIM : L200170139

KELAS : E

MODUL : 10

```
Database changed
MariaD8 [perkuliahan2]> select mahasiswa.nama

> from mahasiswa, link_mahasiswa matkul, matkul

> where mahasiswa.nim = link_mahasiswa_matkul.nim

> and matkul.kode_matkul = link_mahasiswa_matkul.kode_matkul

> and mahasiswa.nim

> NOT IN

> (select mahasiswa.nim from matkul, mahasiswa, link_mahasiswa_matkul

> where link_mahasiswa.matkul.nim = mahasiswa, link_mahasiswa_matkul

> and link_mahasiswa matkul.kode_matkul = matkul.kode_matkul

> and matkul.nama matkul = "Sistem Basis Data")

- group by mahasiswa.nim;
         nama
Rina Kurniasari |
Indra Bayu Candra Gupta |
          rows in set (0.40 sec)
```

2.

```
ariaDB [perkuliahan2]> select mahasiswa.nama

-> from mahasiswa, link mahasiswa matkul, matkul
-> where mahasiswa.nim = link mahasiswa matkul.nim
-> and matkul.kode_matkul = link_mahasiswa_matkul.kode_matkul
-> in (Select matkul.kode_matkul from matkul, dosen
-> where dosen.kode_dosen = matkul.kode_dosen
-> and dosen.nama = "Nurgiyatna")
-> group by mahasiswa.nim
-> having count(matkul.kode_matkul) = (Select count(kode_matkul)
-> from matkul where kode_dosen="De01");
nama
Diyan Bima Saputra
Khofa Prayoga
Purwantinah
Dwi Pratiwi Putri
Ismi Kamelia Najib Putri
Widiyarti Endang Saputri
Danindya Puput Muliana Putri
Indra Bayu Candra Gupta
 Lyon
Sulthana Dzakira Drajat
Fendy
Sam'an Alghozy
Fakhrur Razi
Khilyatin Ulin Fitri
```

3.

```
ariaOB [perkuliahan2]> update link_mahasiswa_matkul
-> set kode_matkul= (select matkul.kode_matkul from matkul where nama_matkul = "Metode Penelitian & Publikasi Ilmiah")
-> where kode_matkul= (select matkul.kode_matkul from matkul where nama_matkul = "Sistem Digital");
purpy OK, 12 rows affected (0.18 sec)
ows matched: 12 Changed: 12 Warnings: 0
```