

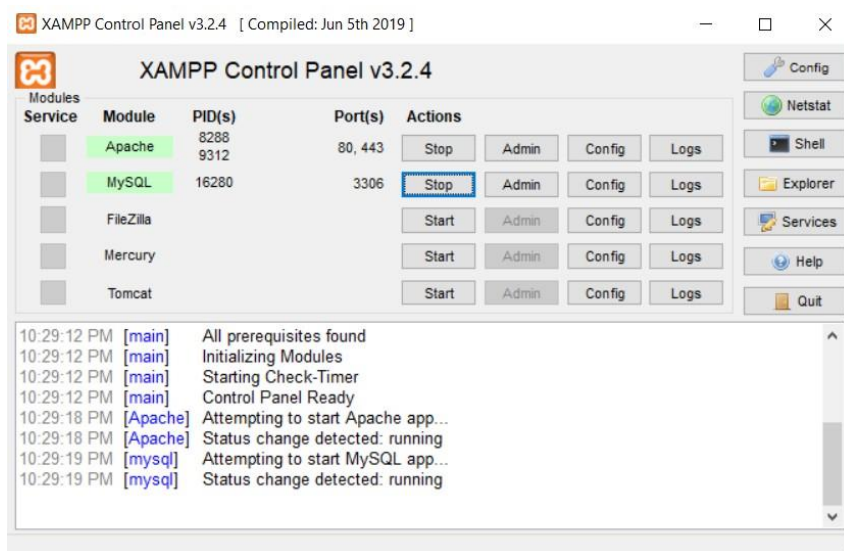
## Praktikum Sistem Basis Data Modul 6

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Jalankan XAMPP dan jalankan server Apache dan MySQL



1. Login sebagai root ke MySQL dan gunakan database perbankan

```
C:\> Command Prompt - mysql -u root -p
Microsoft Windows [Version 10.0.17763.1098]
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C:\Users\miyalayla>cd..

C:\Users>cd..

C:\>cd xampp/mysql/bin

C:\xampp\mysql\bin>mysql -u root -p
Enter password:
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 8
Server version: 10.4.11-MariaDB mariadb.org binary distribution

Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> use perbankan;
Database changed
```

2. Menampilkan nama bank dan alamat bank untuk semua cabang diurutkan berdasarkan nama bank

```
Command Prompt - mysql -u root -p
MariaDB [perbankan]> SELECT nama_cabang AS "Nama Bank", alamat_cabang AS "Alamat bank" FROM cabang_bank ORDER BY nama_cabang;
```

Nama Bank	Alamat bank
Bank Rut Unit Amrik	Jl. Trump 50
Bank Rut Unit Boyolali	Jl. Ahmad Yani 45
Bank Rut Unit Capek	Jl. Capek 18
Bank Rut Unit Demak	Jl. A. Yah 8
Bank Rut Unit Goa	Jl. Gelap 18
Bank Rut Unit Klaten	Jl. Anggrek 21
Bank Rut Unit Lelah	Jl. Lelah 34
Bank Rut Unit Mager	Jl. Banyak 99
Bank Rut Unit Naga	Jl. A. Staga 11
Bank Rut Unit Paris	Jl. Eiffel 23
Bank Rut Unit Roma	Jl. Pisa 5
Bank Rut Unit Surakarta	Jl. Slamet Riyadi 18
Bank Rut Unit Tangerang	Jl. Tangsel 44
Bank Rut Unit Wonogiri	Jl. A. Yani 23
Bank Rut Unit Yogyakarta	Jl. Superman 23

```
15 rows in set (0.001 sec)
```

3. Menampilkan nomor rekening, pin dan jumlah saldo untuk semua rekening diurutkan berdasarkan jumlah saldo dari yg paling besar ke paling kecil

```
Command Prompt - mysql -u root -p
MariaDB [perbankan]> SELECT no_rekening AS "Nomor Rekening", pin, saldo AS "Jumlah Saldo" FROM rekening ORDER BY saldo DESC;
```

Nomor Rekening	pin	Jumlah Saldo
108	0000	5000000
106	6666	3000000
116	1225	2500000
105	5555	2000000
107	7777	1000000
104	4444	900000
122	7894	870000
103	3333	750000
123	7592	700000
110	1234	550000
115	1541	500000
114	1481	500000
101	1111	500000
118	1267	370000
102	2222	350000
112	0123	300000
120	4567	270000
113	8888	255000
119	4844	150000
111	4321	150000
117	4851	100000
121	4092	100000
109	9999	0

```
23 rows in set (0.000 sec)
```