Microsoft Windows [Version 10.0.19043.1237]

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C:\Users\Intan>cd..

C:\Users>cd..

C:\>D:

D:\>cd XAMPP;

The system cannot find the path specified.

D:\>cd XAMPP;

The system cannot find the path specified.

D:\>cd XAMPP

D:\XAMPP>cd mysql

D:\XAMPP\mysql>cd bin

D:\XAMPP\mysql\bin>mysql -u root

Welcome to the MariaDB monitor. Commands end with ; or \g.

Your MariaDB connection id is 75

Server version: 10.4.11-MariaDB mariadb.org binary distribution

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

MariaDB [(none)]> use akademikk;

Database changed

MariaDB [akademikk]> INSERT INTO mahasiswa VALUES('MHS01','Siti Aminah',’P’,'SOLO','1995-10-01');

ERROR 1136 (21S01): Column count doesn't match value count at row 1

MariaDB [akademikk]> select\*from mahasiswa;

+-------+-------------+------+--------+------------+--------------------+----------+

| nim | nama | jkel | alamat | tgllhr | jurusan | semester |

+-------+-------------+------+--------+------------+--------------------+----------+

| MHS01 | Siti Aminah | P | SOLO | 1995-10-01 | Teknik Informatika | 3 |

+-------+-------------+------+--------+------------+--------------------+----------+

1 row in set (0.001 sec)

MariaDB [akademikk]> INSERT INTO mahasiswa VALUES('MHS02','Rita',‘P’,'SOLO','1999-01-01','Teknik Industri','5');

Query OK, 1 row affected (0.007 sec)

MariaDB [akademikk]> INSERT INTO mahasiswa VALUES('MHS03','Amirudin',’L’,'SEMARANG','1998-08-11','Teknik Elektro','7');

Query OK, 1 row affected (0.007 sec)

MariaDB [akademikk]> INSERT INTO mahasiswa VALUES('MHS04','Siti Maryam',’P’,'JAKARTA','1995-04-15','Teknik Informatika','1');

Query OK, 1 row affected (0.007 sec)

MariaDB [akademikk]> select\*from mahasiswa;

+-------+-------------+------+----------+------------+--------------------+----------+

| nim | nama | jkel | alamat | tgllhr | jurusan | semester |

+-------+-------------+------+----------+------------+--------------------+----------+

| MHS01 | Siti Aminah | P | SOLO | 1995-10-01 | Teknik Informatika | 3 |

| MHS02 | Rita | P | SOLO | 1999-01-01 | Teknik Industri | 5 |

| MHS03 | Amirudin | L | SEMARANG | 1998-08-11 | Teknik Elektro | 7 |

| MHS04 | Siti Maryam | P | JAKARTA | 1995-04-15 | Teknik Informatika | 1 |

+-------+-------------+------+----------+------------+--------------------+----------+

4 rows in set (0.001 sec)

MariaDB [akademikk]> select nama,nim,jurusan from mahasiswa;

+-------------+-------+--------------------+

| nama | nim | jurusan |

+-------------+-------+--------------------+

| Siti Aminah | MHS01 | Teknik Informatika |

| Rita | MHS02 | Teknik Industri |

| Amirudin | MHS03 | Teknik Elektro |

| Siti Maryam | MHS04 | Teknik Informatika |

+-------------+-------+--------------------+

4 rows in set (0.001 sec)

MariaDB [akademikk]> select\*from mahasiswa where jurusan='Teknik Informatika';

+-------+-------------+------+---------+------------+--------------------+----------+

| nim | nama | jkel | alamat | tgllhr | jurusan | semester |

+-------+-------------+------+---------+------------+--------------------+----------+

| MHS01 | Siti Aminah | P | SOLO | 1995-10-01 | Teknik Informatika | 3 |

| MHS04 | Siti Maryam | P | JAKARTA | 1995-04-15 | Teknik Informatika | 1 |

+-------+-------------+------+---------+------------+--------------------+----------+

2 rows in set (0.001 sec)

MariaDB [akademikk]> select \*

-> from mahasiswa

-> where semester between 1 and 3;

+-------+-------------+------+---------+------------+--------------------+----------+

| nim | nama | jkel | alamat | tgllhr | jurusan | semester |

+-------+-------------+------+---------+------------+--------------------+----------+

| MHS01 | Siti Aminah | P | SOLO | 1995-10-01 | Teknik Informatika | 3 |

| MHS04 | Siti Maryam | P | JAKARTA | 1995-04-15 | Teknik Informatika | 1 |

+-------+-------------+------+---------+------------+--------------------+----------+

2 rows in set (0.001 sec)

MariaDB [akademikk]> select \*

-> from mahasiswa

-> where nama like '%dim%';

Empty set (0.001 sec)

MariaDB [akademikk]> select from mahasiswa;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'from mahasiswa' at line 1

MariaDB [akademikk]> select\* from mahasiswa;

+-------+-------------+------+----------+------------+--------------------+----------+

| nim | nama | jkel | alamat | tgllhr | jurusan | semester |

+-------+-------------+------+----------+------------+--------------------+----------+

| MHS01 | Siti Aminah | P | SOLO | 1995-10-01 | Teknik Informatika | 3 |

| MHS02 | Rita | P | SOLO | 1999-01-01 | Teknik Industri | 5 |

| MHS03 | Amirudin | L | SEMARANG | 1998-08-11 | Teknik Elektro | 7 |

| MHS04 | Siti Maryam | P | JAKARTA | 1995-04-15 | Teknik Informatika | 1 |

+-------+-------------+------+----------+------------+--------------------+----------+

4 rows in set (0.002 sec)

MariaDB [akademikk]> select\*

-> from mahasiswa

-> where semester >=1;

+-------+-------------+------+----------+------------+--------------------+----------+

| nim | nama | jkel | alamat | tgllhr | jurusan | semester |

+-------+-------------+------+----------+------------+--------------------+----------+

| MHS01 | Siti Aminah | P | SOLO | 1995-10-01 | Teknik Informatika | 3 |

| MHS02 | Rita | P | SOLO | 1999-01-01 | Teknik Industri | 5 |

| MHS03 | Amirudin | L | SEMARANG | 1998-08-11 | Teknik Elektro | 7 |

| MHS04 | Siti Maryam | P | JAKARTA | 1995-04-15 | Teknik Informatika | 1 |

+-------+-------------+------+----------+------------+--------------------+----------+

4 rows in set (0.006 sec)

MariaDB [akademikk]> select\*

-> select from mahasiswa

-> where semester >1;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'select from mahasiswa

where semester >1' at line 2

MariaDB [akademikk]> select\*

-> from mahasiswa

-> where semester semester <=7;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'semester <=7' at line 3

MariaDB [akademikk]> select\*

-> select from mahasiswa

-> where semester >=2;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'select from mahasiswa

where semester >=2' at line 2

MariaDB [akademikk]>









