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mysql> #Kita masuk ke db kita modul3

mysql> show databases:

-> ^C

mysql> show databases;

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

| Database |

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

| information\_schema |

| modul3 |

| mysql |

| performance\_schema |

| sys |

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

5 rows in set (0.00 sec)

mysql> use modul3;

Database changed

mysql> select database();

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

| database() |

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

| modul3 |

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

1 row in set (0.00 sec)

mysql> create temporary table TemporaryJobs(

-> JobId int primary key, #ID pekerjaan

-> JobTitle varchar(50), #Judul pekerjaan

-> Company varchar(50), #Nama perusahaan

-> Location varchar(50), #Lokasi pekerjaan

-> salary decimal(10,2)); #Gaji

Query OK, 0 rows affected (0.01 sec)

mysql> #kita cek

mysql> select \* from TemporaryJobs;

Empty set (0.00 sec)

mysql> #Kita masukkan datanya

mysql> load data infile 'temp.txt' into table TemporaryJobs fields terminated by '\t';

ERROR 1265 (01000): Data truncated for column 'JobId' at row 1

mysql> load data infile 'temp.txt' into table TemporaryJobs fields terminated by '\t';

ERROR 1265 (01000): Data truncated for column 'JobId' at row 1

mysql> insert into TemporaryJobs values

-> (1,Software Engineer,TechCorp,New York,85000.00);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'Engineer,TechCorp,New York,85000.00)' at line 2

mysql> insert into TemporaryJobs values

-> (1,'Software Engineer','TechCorp','New York',85000.00);

Query OK, 1 row affected (0.00 sec)

mysql> (2,'Data Analyst','DataInc','San Francisco',70000.00)

-> (3,'Project Manager','BuildIt','Chicago',95000.00)

-> (4,'UI/UX Designer','DesignHub','Los Angeles',65000.00)

-> ^C

mysql> insert into TemporaryJobs values

-> (2,'Data Analyst','DataInc','San Francisco',70000.00),

-> (3,'Project Manager','BuildIt','Chicago',95000.00),

-> (4,'UI/UX Designer','DesignHub','Los Angeles',65000.00),

-> (5,'Systems Administrator','NetSecure','Miami',78000.00);

Query OK, 4 rows affected (0.00 sec)

Records: 4 Duplicates: 0 Warnings: 0

mysql> select \* from TemporaryJobs;

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

| JobId | JobTitle | Company | Location | salary |

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

| 1 | Software Engineer | TechCorp | New York | 85000.00 |

| 2 | Data Analyst | DataInc | San Francisco | 70000.00 |

| 3 | Project Manager | BuildIt | Chicago | 95000.00 |

| 4 | UI/UX Designer | DesignHub | Los Angeles | 65000.00 |

| 5 | Systems Administrator | NetSecure | Miami | 78000.00 |

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

5 rows in set (0.00 sec)

mysql> #kita akan menampilkan data yang memiliki salary antara 0-75000.00

mysql> select \* from TemporaryJobs

-> where salary between '0'and '75000.00';

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

| JobId | JobTitle | Company | Location | salary |

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

| 2 | Data Analyst | DataInc | San Francisco | 70000.00 |

| 4 | UI/UX Designer | DesignHub | Los Angeles | 65000.00 |

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

2 rows in set (0.00 sec)

mysql> \q;