

Yudi gunawan

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1.

The screenshot shows a Windows desktop with a taskbar containing various icons. The main window is a MySQL command prompt window titled "C:\Windows\system32\cmd.exe - mysql -u root". It displays the following SQL commands and their output:

```
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 '';  
at line 2  
MariaDB [northwind]> select * from produk;  
+-----+-----+-----+-----+  
| produk_id | produk_nama | jumlah_stok | suppliers_id |  
+-----+-----+-----+-----+  
| P114 | milo 100 ml | 100 | 1 |  
| P115 | milo 150 ml | 50 | 3 |  
| P235 | aqua 250 ml | 300 | 1 |  
| P311 | grand 320 ml | 400 | 3 |  
+-----+-----+-----+-----+  
4 rows in set (0.00 sec)  
MariaDB [northwind]>  
create table rekening(nominal int(10) not null prima  
id_pembeli char(8);  
13  
14 insert into suppliers (  
suppliers_id,company_nama,nama_kontak)  
values (003,'naju terus','daryono');  
15  
16 insert into pegawai (  
id_pegawai,pegawai_nama,jabatan) values  
(pg_201,'santo','satpam');  
17  
18 insert into produk (produk_id,produk_nama,j  
umlah_stok,suppliers_id) values  
(P441,'rojo lele 5kg',60,002);  
19  
20  
21 alter table produk change produk_id  
produk_id char(8);  
22
```

The web browser window shows a PDF document titled "linggu 2" with the following tables:

Produk_id	Produk_nama	Jumlah_stok	Supplies_id
P114	Milo 100 ml	100 pcs	S001
P235	Aqua 250 ml	300 pcs	S001
P311	Grand 320 ml	400 pcs	S003
P115	Milo 150 ml	50 pcs	S003
P441	Rojo Lele 5kg	60 pcs	S002

Suppliers_id	Company_nama	Nama_kontak
S001	Semua Terang	Sugiono
S002	Suka Maju	Rahmat
S003	Maju Terus	Daryono

Id_pegawai	Pegawai_nama	Jabatan
pg_001	Santi	Casier
pg_011	Sinta	Manager
pg_201	Santo	Satpam

Id_pembeli	Pembeli_nama	Pembeli_kontak
C_901	Rudi	0812315111
C_991	Andi	0852120211
C_800	Egi	0812521221
C_890	Ardi	0862145121

Menginput nilai pada tabel produk

The screenshot shows a Windows desktop with a taskbar containing various icons. The main window is a MySQL command prompt window titled "C:\Windows\system32\cmd.exe - mysql -u root". It displays the following SQL commands and their output:

```
MariaDB [northwind]> insert into pegawai (id_pegawai,pegawai_nama,jabatan) value  
s ('pg_201','santo','satpam');  
Query OK, 1 row affected (0.00 sec)  
MariaDB [northwind]> select * from pegawai;  
+-----+-----+-----+  
| id_pegawai | pegawai_nama | jabatan |  
+-----+-----+-----+  
| pg_001 | santi | casier |  
| pg_011 | sinta | manager |  
| pg_201 | santo | satpam |  
+-----+-----+-----+  
3 rows in set (0.00 sec)  
MariaDB [northwind]> select * from suppliers;  
+-----+-----+-----+  
| suppliers_id | company_nama | nama_kontak |  
+-----+-----+-----+  
| 1 | semua terang | sugiono |  
| 2 | suka maju | rahmat |  
| 3 | naju terus | daryono |  
+-----+-----+-----+  
3 rows in set (0.00 sec)  
MariaDB [northwind]>  
create table rekening(nominal int(10) not null prima  
values ()  
10  
11  
12 alter table pegawai change id_pegawai  
id_pegawai char(8);  
13  
14 insert into suppliers (  
suppliers_id,company_nama,nama_kontak)  
values (003,'naju terus','daryono');  
15  
16 insert into pegawai (  
id_pegawai,pegawai_nama,jabatan) values  
(pg_201,'santo','satpam');  
17
```

The web browser window shows a PDF document titled "linggu 2" with the following tables:

Produk_id	Produk_nama	Jumlah_stok	Supplies_id
P114	Milo 100 ml	100 pcs	S001
P235	Aqua 250 ml	300 pcs	S001
P311	Grand 320 ml	400 pcs	S003
P115	Milo 150 ml	50 pcs	S003
P441	Rojo Lele 5kg	60 pcs	S002

Suppliers_id	Company_nama	Nama_kontak
S001	Semua Terang	Sugiono
S002	Suka Maju	Rahmat
S003	Maju Terus	Daryono

Id_pegawai	Pegawai_nama	Jabatan
pg_001	Santi	Casier
pg_011	Sinta	Manager
pg_201	Santo	Satpam

Id_pembeli	Pembeli_nama	Pembeli_kontak
C_901	Rudi	0812315111
C_991	Andi	0852120211
C_800	Egi	0812521221
C_890	Ardi	0862145121

Menginput nilai pada tabel pegawai

The screenshot shows a Windows desktop with a taskbar on the left. The main area contains a MySQL command prompt window and a web browser window.

MySQL Command Prompt:

```

C:\Windows\system32\cmd.exe - mysql -u root

MariaDB [northwind]> update pembeli set id_pembeli = 'C_810' where id_pembeli = 'C_890';
Query OK, 1 row affected (0.31 sec)
Rows matched: 1 Changed: 1 Warnings: 0

MariaDB [northwind]> select * from pembeli;
+----+-----+-----+
| id_pembeli | pembeli_nama | pembeli_kontak |
+----+-----+-----+
| C_800     | egi          | 08126515111    |
| C_810     | ardi         | 08626515111    |
| C_901     | rudi         | 08123151111    |
| C_991     | andi         | 08553151111    |
+----+-----+-----+
4 rows in set (0.00 sec)

MariaDB [northwind]>

```

Web Browser:

The browser shows a Google Drive link: <https://drive.google.com/file/d/1nIM4Bad6RITI...>. Below the link, there is a document titled "Manipulation Language" with a description: "Manipulation Language adalah perintah SQL yang digunakan untuk memanipulasi terhadap object basis data. Misal : SELECT, INSERT, UPDATE, dan DELETE."

SQL Commands and Results:

```

UPDATE <nama_table> SET kolom_1=value_1, kolom_2=value_2
WHERE <kondisi>;

Menghapus data
DELETE FROM <nama_table>
WHERE <kondisi>;

Menampilkan data
SELECT kolom_1,kolom_2 FROM <nama_table>
WHERE <kondisi>;

Latihan
1. Masukkan data berikut ke dalam tabel "rekening".

```

no_rekening	kode_cabang	pin	saldo
120023	JGJ01	837242	500000
120087	JGJ02	112233	2150000
140932	JQJ02	024422	1200000
220983	SMG12	732312	5422000
332102	JKT48	228883	400500

Menginput nilai pada tabel pembeli

The screenshot shows a Windows desktop with a taskbar on the left. The main area contains a MySQL command prompt window and a file explorer window.

MySQL Command Prompt:

```

C:\Windows\system32\cmd.exe - mysql -u root

Query OK, 1 row affected (0.31 sec)
Rows matched: 1 Changed: 1 Warnings: 0

MariaDB [northwind]> select * from pembeli;
+----+-----+-----+
| id_pembeli | pembeli_nama | pembeli_kontak |
+----+-----+-----+
| C_800     | egi          | 08126515111    |
| C_810     | ardi         | 08626515111    |
| C_901     | rudi         | 08123151111    |
| C_991     | andi         | 08553151111    |
+----+-----+-----+
4 rows in set (0.00 sec)

MariaDB [northwind]> select * from suppliers;
+----+-----+-----+
| suppliers_id | company_nama | nama_kontak |
+----+-----+-----+
| 1            | semua terang | sugiono     |
| 2            | suka maju    | palmat      |
| 3            | naju terus  | daryono     |
+----+-----+-----+
3 rows in set (0.00 sec)

MariaDB [northwind]>

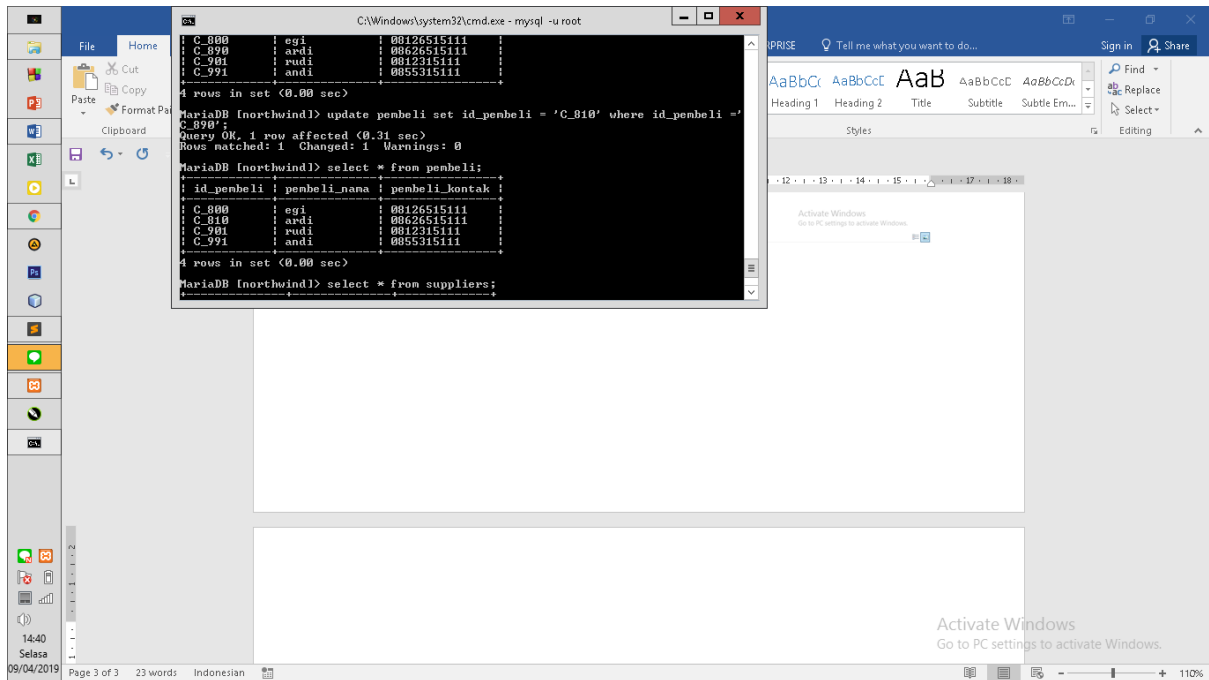
```

File Explorer:

The file explorer shows a folder named "TUGAS" with several screenshot files: "Screenshot (269).png", "Screenshot (270).png", "Screenshot (265).png", "Screenshot (266).png", "Screenshot (267).png", and "Screenshot (268).png".

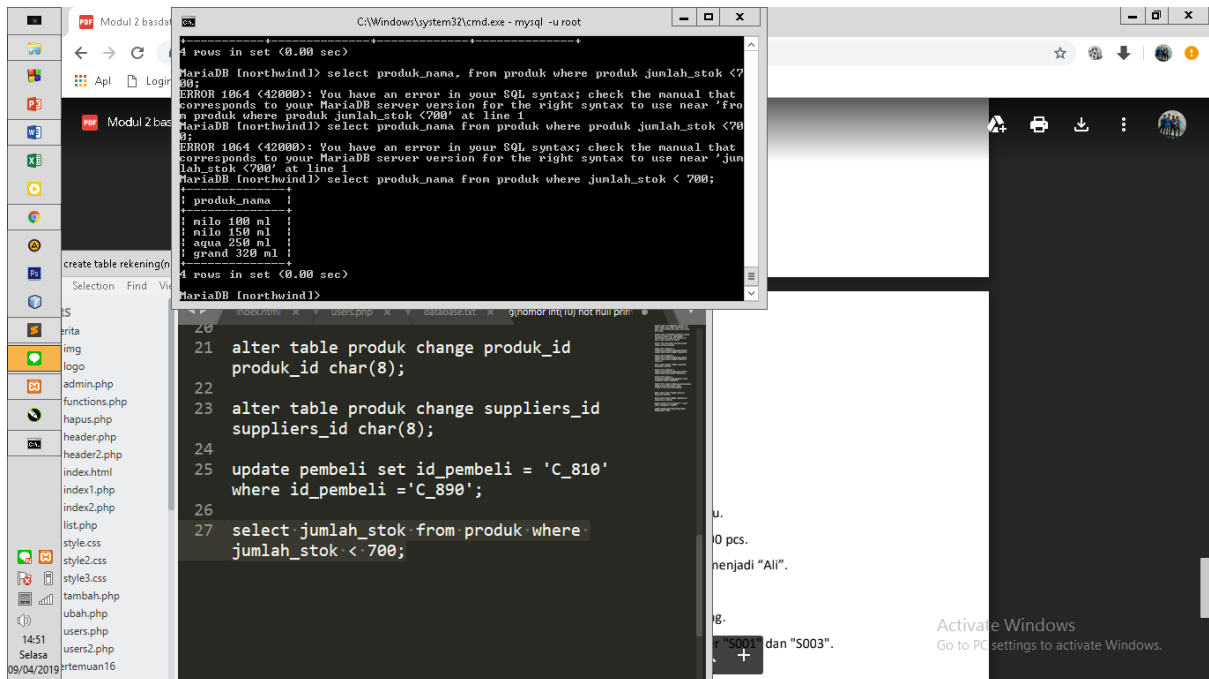
Menginput nilai pada tabel suppliers

2.



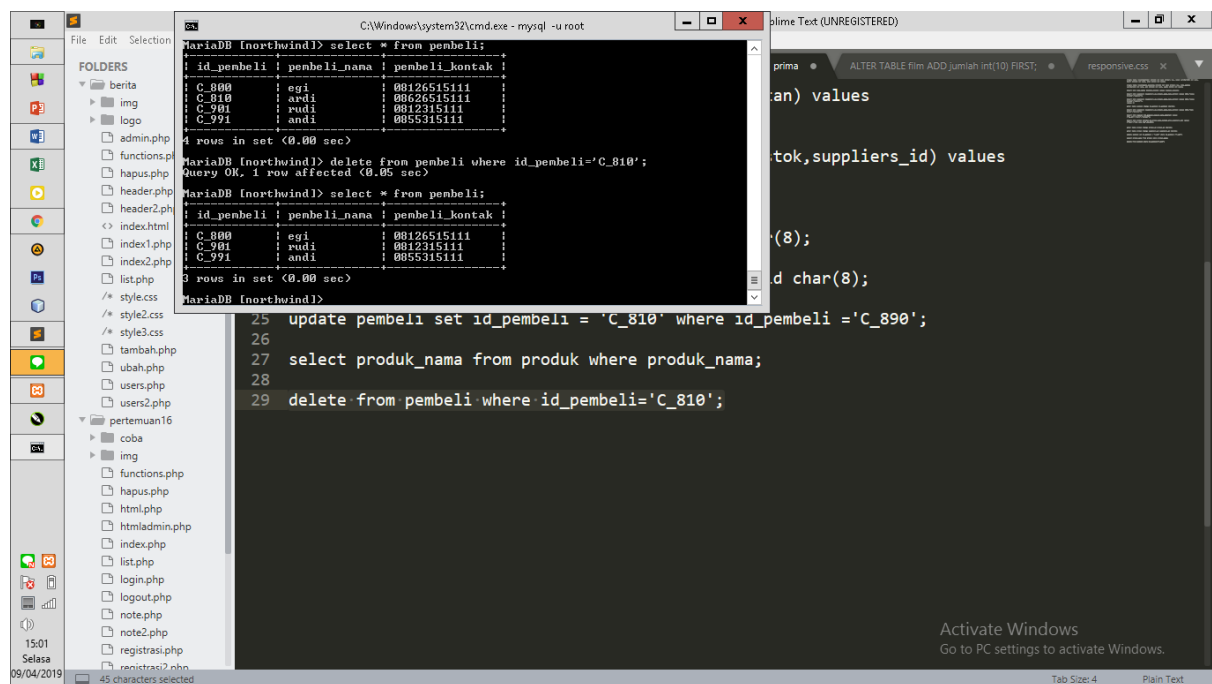
Mengubah id_pembeli dari C_890 menjadi C_810

3



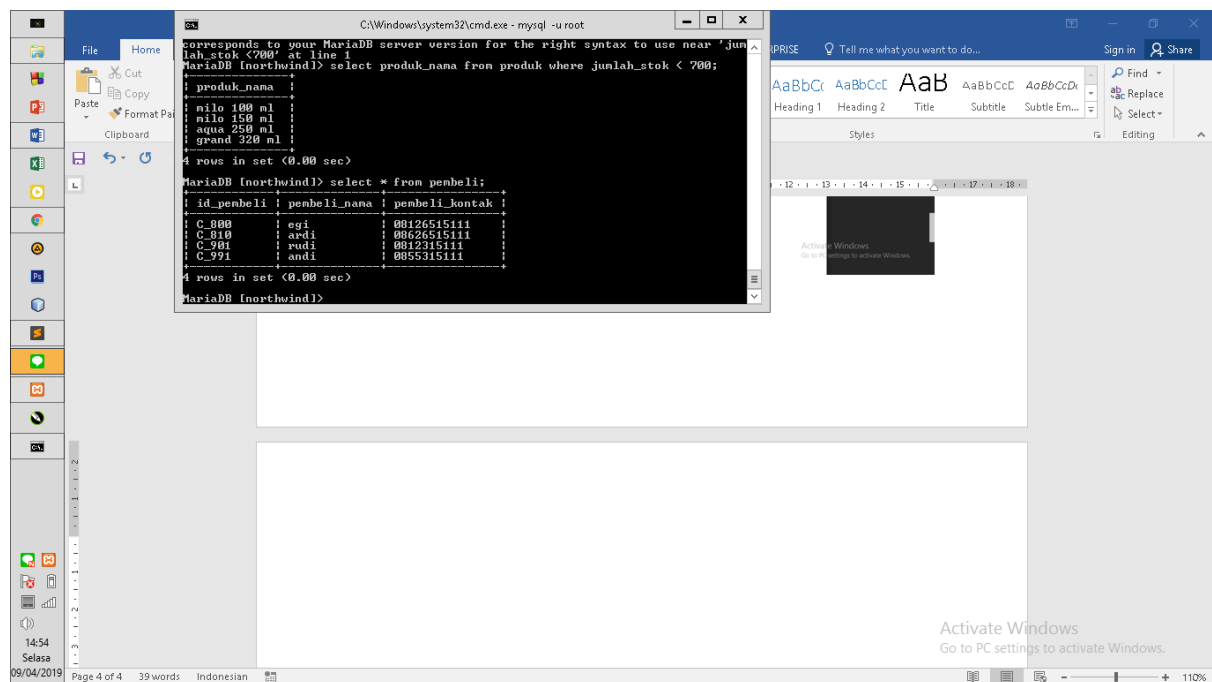
menampilkan nama barang yang stoknya <700 pcs.

4



Menghapus data pada tabel

5



Menampilkan tabel pembeli.

