

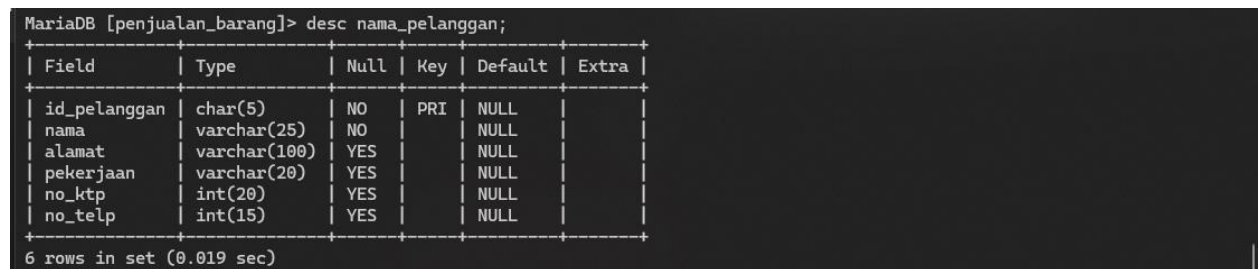
PANCAR WAHYU SETIABI

H1D024018

SHIF D

1. Modify table (mengubah tipe data)

```
MariaDB [penjualan_barang]> desc nama_pelanggan;
+-----+-----+-----+-----+-----+
| Field      | Type      | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| id_pelanggan | char(5)    | NO   | PRI | NULL    |       |
| nama        | varchar(25)| NO   |     | NULL    |       |
| alamat      | varchar(100)| YES  |     | NULL    |       |
| pekerjaan   | varchar(20)| YES  |     | NULL    |       |
| no_ktp      | int(20)    | YES  |     | NULL    |       |
| no_telp     | int(15)    | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+
6 rows in set (0.019 sec)
```



```
MariaDB [penjualan_barang]> desc nama_pelanggan;
+-----+-----+-----+-----+-----+
| Field      | Type      | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| id_pelanggan | char(5)    | NO   | PRI | NULL    |       |
| nama        | varchar(25)| NO   |     | NULL    |       |
| alamat      | varchar(100)| YES  |     | NULL    |       |
| pekerjaan   | varchar(20)| YES  |     | NULL    |       |
| no_ktp      | int(20)    | YES  |     | NULL    |       |
| no_telp     | int(15)    | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+
6 rows in set (0.019 sec)
```

```
MariaDB [penjualan_barang]> alter table nama_pelanggan modify nama char (20);
Query OK, 0 rows affected (0.103 sec)
Records: 0 Duplicates: 0 Warnings: 0
```

```
MariaDB [penjualan_barang]> desc nama_pelanggan;
+-----+-----+-----+-----+-----+
| Field      | Type      | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| id_pelanggan | char(5)    | NO   | PRI | NULL    |       |
| nama        | char(20)   | YES  |     | NULL    |       |
| alamat      | varchar(100)| YES  |     | NULL    |       |
| pekerjaan   | varchar(20)| YES  |     | NULL    |       |
| no_ktp      | int(20)    | YES  |     | NULL    |       |
| no_telp     | int(15)    | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+
6 rows in set (0.028 sec)
```

```
MariaDB [penjualan_barang]> alter table nama_pelanggan modify nama char (20);
Query OK, 0 rows affected (0.103 sec)
Records: 0 Duplicates: 0 Warnings: 0

MariaDB [penjualan_barang]> desc nama_pelanggan;
+-----+-----+-----+-----+-----+-----+
| Field      | Type      | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id_pelanggan | char(5)   | NO   | PRI | NULL    |       |
| nama        | char(20)  | YES  |     | NULL    |       |
| alamat      | varchar(100) | YES  |     | NULL    |       |
| pekerjaan   | varchar(20) | YES  |     | NULL    |       |
| no_ktp       | int(20)   | YES  |     | NULL    |       |
| no_telp      | int(15)   | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
6 rows in set (0.028 sec)
```

2. Menghapus table

```
MariaDB [penjualan_barang]> show tables;
```

```
+-----+
| Tables_in_penjualan_barang |
+-----+
| barang                      |
| detail_jual                 |
| nama_pelanggan              |
| nota_penjualan              |
+-----+
4 rows in set (0.001 sec)
```

```
MariaDB [penjualan_barang]> show tables;
+-----+
| Tables_in_penjualan_barang |
+-----+
| barang                     |
| detail_jual                |
| nama_pelanggan             |
| nota_penjualan             |
+-----+
4 rows in set (0.001 sec)
```

```
MariaDB [penjualan_barang]> drop table detail_jual;
Query OK, 0 rows affected (0.011 sec)
```

```
MariaDB [penjualan_barang]> show tables;
```

```
+-----+
| Tables_in_penjualan_barang |
+-----+
| barang                      |
| nama_pelanggan              |
| nota_penjualan              |
+-----+
3 rows in set (0.001 sec)
```

```

MariaDB [penjualan_barang]> show tables;
+-----+
| Tables_in_penjualan_barang |
+-----+
| barang                      |
| nama_pelanggan              |
| nota_penjualan              |
+-----+
3 rows in set (0.001 sec)

```

3. Mengganti nama table

```

MariaDB [penjualan_barang]> show tables;

```

```

+-----+
| Tables_in_penjualan_barang |
+-----+
| barang                      |
| detail_jual                 |
| nota_penjualan              |
| pelanggan                   |
+-----+
4 rows in set (0.001 sec)

```

```

MariaDB [penjualan_barang]> show tables;
+-----+
| Tables_in_penjualan_barang |
+-----+
| barang                      |
| detail_jual                 |
| nota_penjualan              |
| pelanggan                   |
+-----+
4 rows in set (0.001 sec)

MariaDB [penjualan_barang]> alter table pelanggan rename to nama_pelanggan;
Query OK, 0 rows affected (0.071 sec)

```

```

MariaDB [penjualan_barang]> alter table pelanggan rename to nama_pelanggan;
Query OK, 0 rows affected (0.071 sec)

```

```

MariaDB [penjualan_barang]> show tables;

```

```

+-----+
| Tables_in_penjualan_barang |
+-----+
| barang                      |
| detail_jual                 |
| nama_pelanggan              |
| nota_penjualan              |
+-----+
4 rows in set (0.001 sec)

```

```

MariaDB [penjualan_barang]> show tables;
+-----+
| Tables_in_penjualan_barang |
+-----+
| barang                      |
| detail_jual                 |
| nama_pelanggan              |
| nota_penjualan              |
+-----+
4 rows in set (0.001 sec)

```