**- Select db**

USE penjualan;

**- View**

CREATE VIEW data\_plg AS

(SELECT idpelanggan, namapelanggan, telepon FROM pelanggan ORDER BY namapelanggan)

SELECT \* FROM data\_plg

ALTER VIEW data\_plg AS

(SELECT \* FROM pelanggan ORDER BY namapelanggan)

DROP VIEW data\_plg

**- Drop if exist**

DROP DATABASE IF EXISTS jual

**- Drop constraint**

ALTER TABLE produk DROP CONSTRAINT checkidproduk

**- Show constraint**

SELECT \* FROM information\_schema.TABLE\_CONSTRAINTS WHERE table\_name='produk';

**- Insert produk**

INSERT INTO produk VALUES('BR001', 'Printer Canon', 'unit', 650000, 10);

INSERT INTO produk VALUES ('BR003', 'Mouse+keyboard set', 'unit', 180000, 4);

INSERT INTO produk VALUES ('BR002', 'Netbook Asus 14', 'unit', 5000000, 3);

INSERT INTO produk VALUES ('BR004', 'Speaker simbada', 'unit', 350000, 3);

INSERT INTO produk VALUES ('BR005', 'Earphone', 'unit', 100000, 5);

**- Insert pelanggan**

INSERT INTO pelanggan VALUES

('PL001', 'Reva Ragam', 'Jakarta Selatan', '0399733', 'reva@gmail.com');

INSERT INTO pelanggan VALUES

('PL002', 'Prameswari', 'Jakarta Pusat', '023748237', 'prameswari@gmail.com');

INSERT INTO pelanggan VALUES

('PL003', 'Adit', 'Jakarta Barat', '037772733', 'adit@gmail.com');

INSERT INTO pelanggan VALUES

('PL004', 'Rafina', 'Bintaro', '0838943', 'rafina@gmail.com');

INSERT INTO pelanggan VALUES

('PL005', 'Dio', 'Jakarta Utara', '0232343', 'dio@gmail.com');

**- Insert pesan**

INSERT INTO pesan VALUES ('PO190401','PL004','2022/08/20');

INSERT INTO pesan VALUES ('PO190402','PL002','2022/08/20');

INSERT INTO pesan VALUES ('PO190403','PL001','2022/08/20');

**- Insert detail pesan**

INSERT INTO detail\_pesan VALUES ('PO190401','BR002',1,5000000);

INSERT INTO detail\_pesan VALUES ('PO190402','BR005',1,100000);

INSERT INTO detail\_pesan VALUES ('PO190403','BR003',1,180000);

INSERT INTO detail\_pesan VALUES ('PO190401','BR005',1,100000);

INSERT INTO detail\_pesan VALUES ('PO190402','BR001',1,650000);

INSERT INTO detail\_pesan VALUES ('PO190402','BR002',1,5000000);

**- Insert faktur**

INSERT INTO faktur VALUES ('F1904001','PO190401','2022/08/20');

INSERT INTO faktur VALUES ('F1904002','PO190402','2022/08/20');

INSERT INTO faktur VALUES ('F1904003','PO190403','2022/08/20');

**- Insert kuitansi**

INSERT INTO kuitansi VALUES ('K0401','F1904001','2022/08/20');

INSERT INTO kuitansi VALUES ('K0402','F1904002','2022/08/20');

INSERT INTO kuitansi VALUES ('K0403','F1904003','2022/08/20');