**AULIA ALFINA RAHMADANTI**

**20180801369**

**TEKNIK INFORMATIKA**

**Basis data**

**1.** **DESC PRODUCT\_NOV**

**INSERT INTO PRODUCT\_NOV**

**VALUES('001','BAJU ANAK','PRIA','40000','20000','-','-')**

**SELECT \* FROM PRODUCT\_NOV**

**INSERT INTO PRODUCT\_NOV**

**VALUES('002','BAJU DEWASA','WANITA','150000','50000','-','-')**

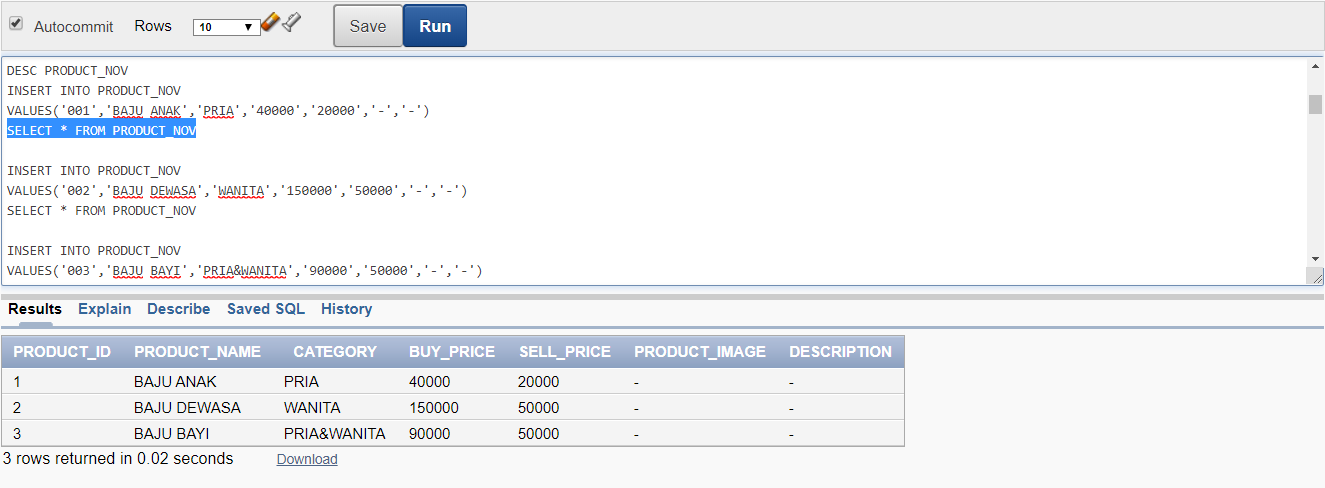
**SELECT \* FROM PRODUCT\_NOV**

**INSERT INTO PRODUCT\_NOV**

**VALUES('003','BAJU BAYI','PRIA&WANITA','90000','50000','-','-')**

**SELECT \* FROM PRODUCT\_NOV**

**Hasil RUN.**

****

**2.** **DESC CUSTOMER\_NOV**

**INSERT INTO CUSTOMER\_NOV**

**VALUES(001,'FARO','SETYA','NINGSIH','PARUNG PANJANG','a@gmail.com','08123456')**

**SELECT \* FROM CUSTOMER\_NOV**

**INSERT INTO CUSTOMER\_NOV**

**VALUES(002,'PUTRA','RAHMA','YANTO','BITUNG','b@gmail.com','08123457')**

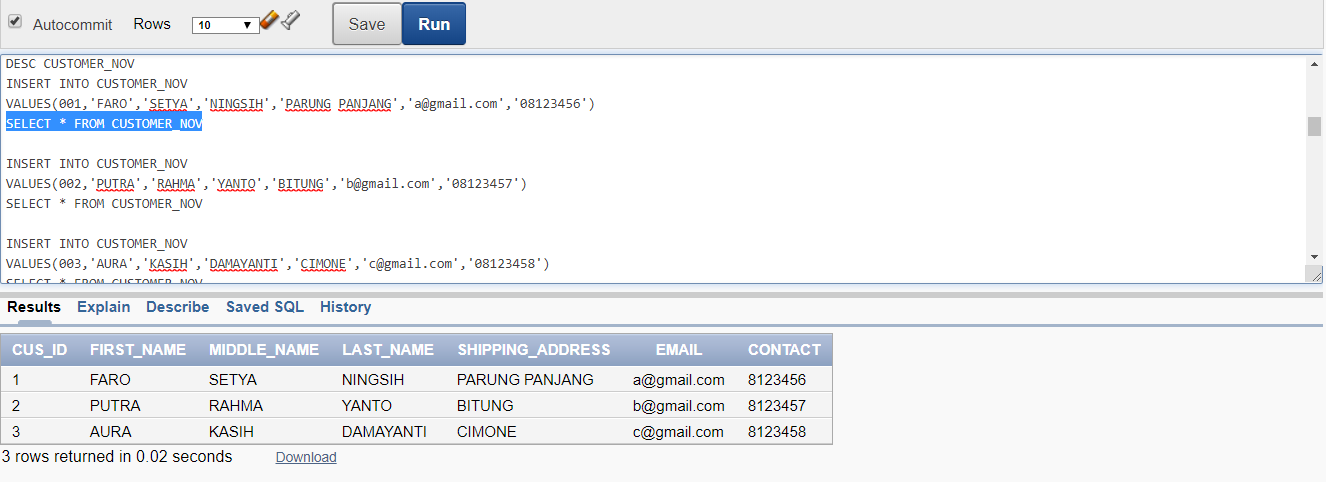
**SELECT \* FROM CUSTOMER\_NOV**

**INSERT INTO CUSTOMER\_NOV**

**VALUES(003,'AURA','KASIH','DAMAYANTI','CIMONE','c@gmail.com','08123458')**

**SELECT \* FROM CUSTOMER\_NOV**

**HASIL RUN**

****

**3. DESC ORDER\_NOV**

**INSERT INTO ORDER\_NOV**

**VALUES(001,'2','07/01/19','DELIVER')**

**SELECT \* FROM ORDER\_NOV**

**INSERT INTO ORDER\_NOV**

**VALUES(002,'1','10/03/19','DELIVER')**

**SELECT \* FROM ORDER\_NOV**

**INSERT INTO ORDER\_NOV**

**VALUES(003,'2','11/03/18','DELIVER')**

**SELECT \* FROM ORDER\_NOV**

**HASIL RUN**

****

**4. DESC STOCK\_NOV**

**INSERT INTO STOCK\_NOV**

**VALUES('001','5','05/10/18','001')**

**SELECT \* FROM STOCK\_NOV**

**INSERT INTO STOCK\_NOV**

**VALUES('002','8','09/10/17','002')**

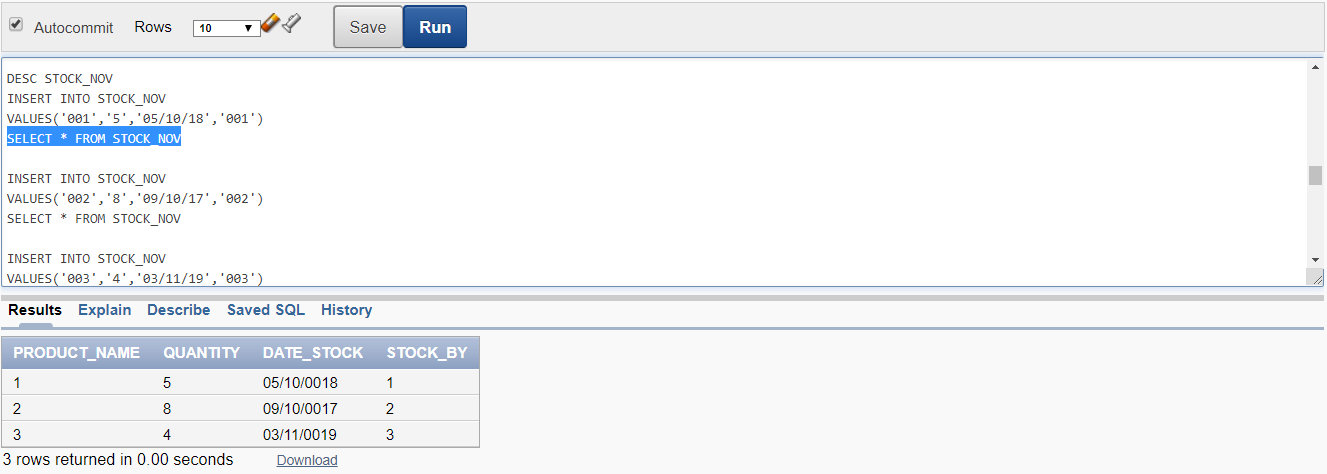
**SELECT \* FROM STOCK\_NOV**

**INSERT INTO STOCK\_NOV**

**VALUES('003','4','03/11/19','003')**

**SELECT \* FROM STOCK\_NOV**

**HASIL RUN**

****

**5. DESC ORDERDETAILS\_NOV**

**INSERT INTO ORDERDETAILS\_NOV**

**VALUES('001','001','5')**

**SELECT \* FROM ORDERDETAILS\_NOV**

**INSERT INTO ORDERDETAILS\_NOV**

**VALUES('002','002','10')**

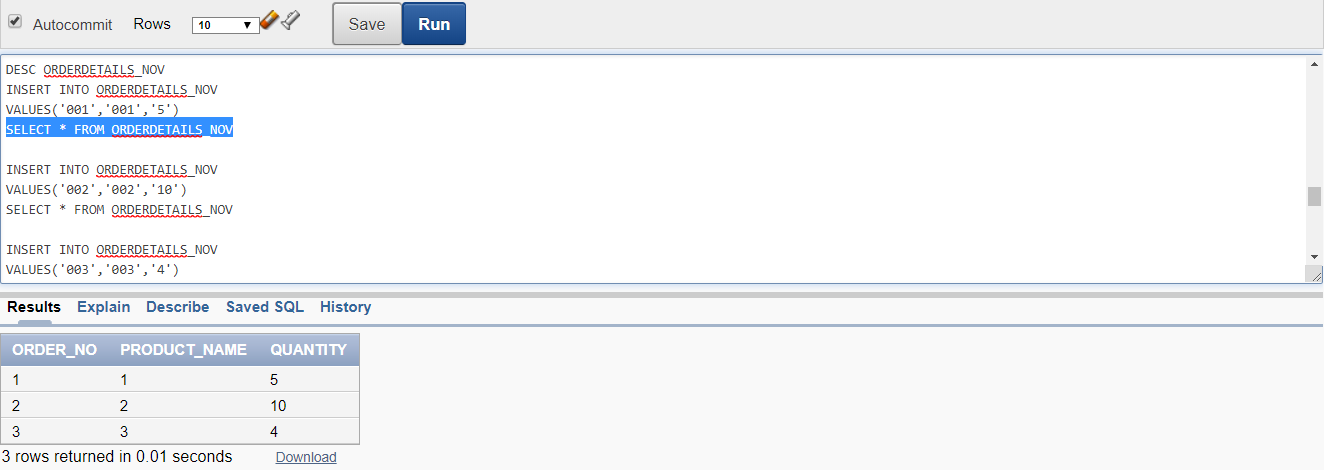
**SELECT \* FROM ORDERDETAILS\_NOV**

**INSERT INTO ORDERDETAILS\_NOV**

**VALUES('003','003','4')**

**SELECT \* FROM ORDERDETAILS\_NOV**

**HASIL RUN**

****

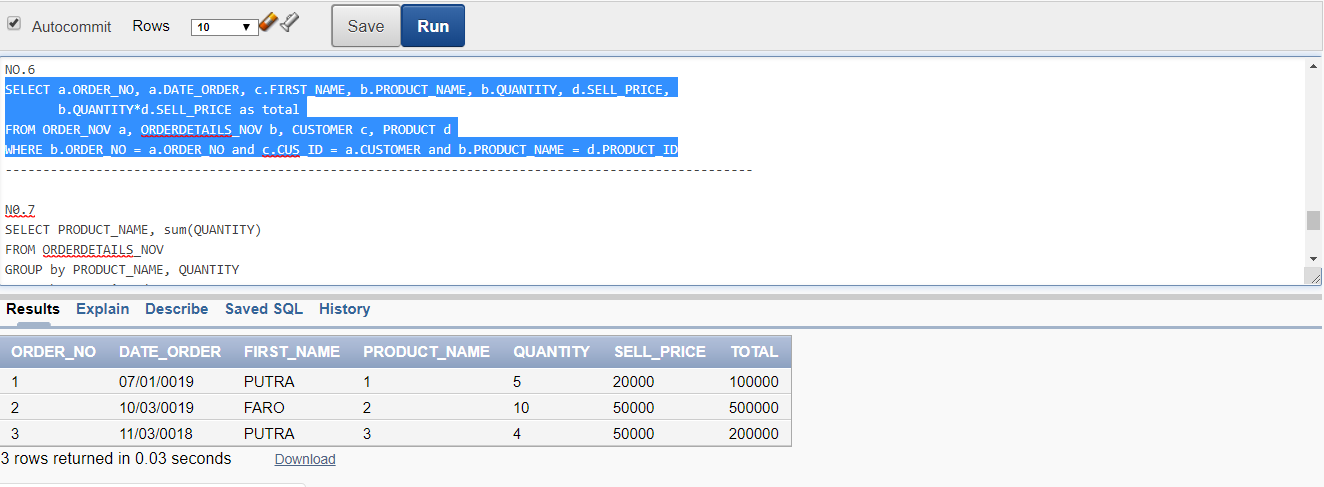
**6. SELECT a.ORDER\_NO, a.DATE\_ORDER, c.FIRST\_NAME, b.PRODUCT\_NAME, b.QUANTITY, d.SELL\_PRICE,**

**b.QUANTITY\*d.SELL\_PRICE as total**

**FROM ORDER\_NOV a, ORDERDETAILS\_NOV b, CUSTOMER c, PRODUCT d**

**WHERE b.ORDER\_NO = a.ORDER\_NO and c.CUS\_ID = a.CUSTOMER and b.PRODUCT\_NAME = d.PRODUCT\_ID**

**HASIL RUN**

****

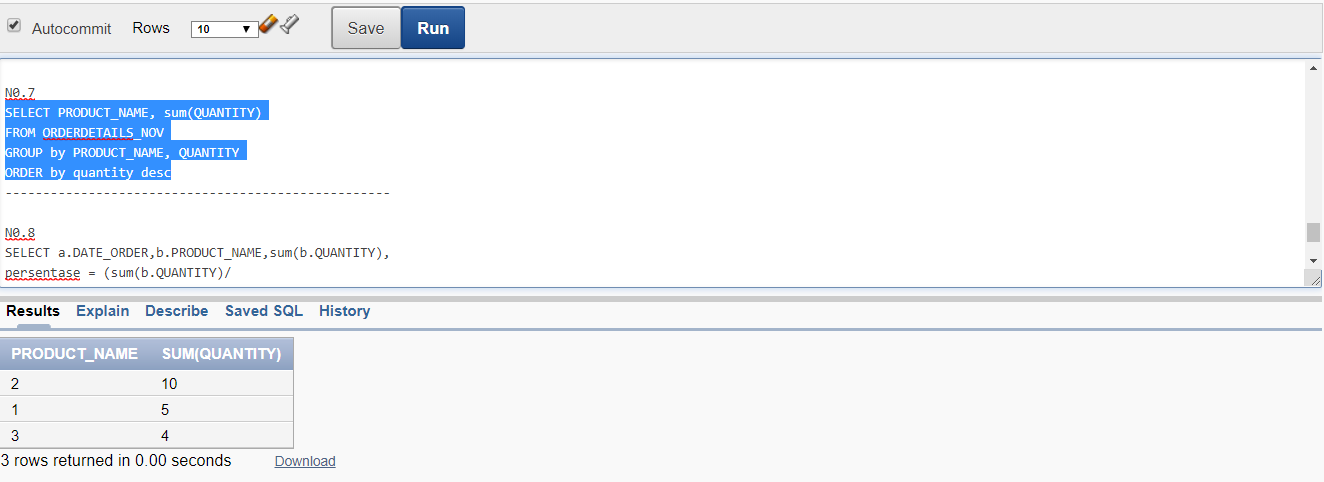
**7. SELECT PRODUCT\_NAME, sum(QUANTITY)**

**FROM ORDERDETAILS\_NOV**

**GROUP by PRODUCT\_NAME, QUANTITY**

**ORDER by quantity desc**

**HASIL RUN**

****

**8. SELECT a.DATE\_ORDER,b.PRODUCT\_NAME,sum(b.QUANTITY),**

**persentase = (sum(b.QUANTITY)/**

**SELECT sum(d.QUANTITY)**

**FROM ORDER\_NOV c.ORDER\_NO and c.ORDERDETAILS\_NOV d**

**WHERE d.ORDER\_NO = c.ORDER\_NO and c.DATE = '2019-11-16)\*100**

**FROM ORDER\_NOV a, ORDERDETAILS\_NOV b**

**WHERE b.ORDER\_NO = a.ORDER\_NO and a.DATE = '2019-11-16'**

**GROUP BY a.DATE\_ORDER,b.PRODUCT\_NAME,b.QUANTITY**