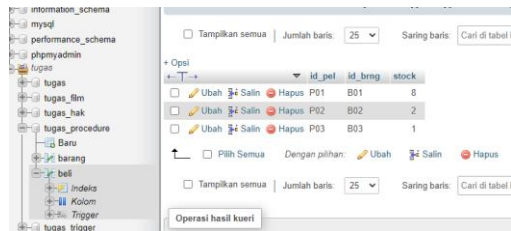


Nama : Rafie aydin ihsan

Kelas : XI Rpl 1

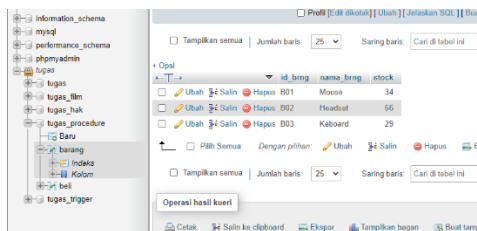
### Tabel Beli



The screenshot shows the MySQL Workbench interface. On the left, the 'information\_schema' database is selected, and the 'Beli' table is highlighted. The main window displays the table structure and data. The table has three columns: 'id\_pel', 'id\_brng', and 'stock'. The data is as follows:

id_pel	id_brng	stock
P01	B01	8
P02	B02	2
P03	B03	1

### Tabel barang

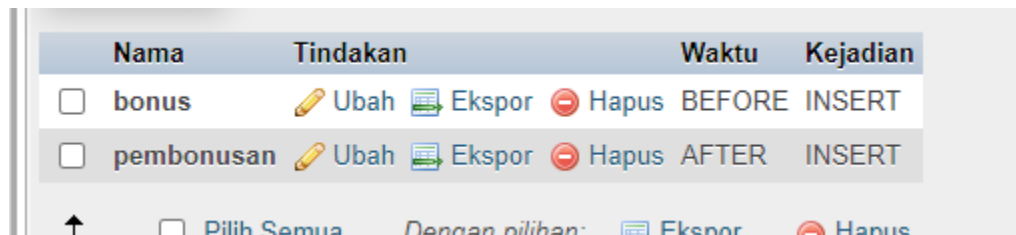


The screenshot shows the MySQL Workbench interface. On the left, the 'information\_schema' database is selected, and the 'barang' table is highlighted. The main window displays the table structure and data. The table has four columns: 'id\_brng', 'nama\_brng', and 'stock'. The data is as follows:

id_brng	nama_brng	stock
B01	Mouse	34
B02	Headset	66
B03	Keyboard	29

### Nomor 1 :

#### Tabel :



The screenshot shows the MySQL Workbench interface. On the left, the 'information\_schema' database is selected, and the 'Beli' table is highlighted. The main window displays the table structure and data. The table has four columns: 'id\_pel', 'id\_brng', 'stock', and 'nama\_brng'. The data is as follows:

id_pel	id_brng	stock	nama_brng
P01	B01	8	Mouse
P02	B02	2	Headset
P03	B03	1	Keyboard

Codingan : bonus : CREATE TRIGGER bonus BEFORE INSERT ON beli FOR EACH ROW BEGIN

```
IF (NEW.stock>=5) THEN
SET NEW.stock=NEW.stock+1;
END IF;
IF (NEW.stock>=10) THEN
SET NEW.stock=NEW.stock+2;
END IF;
END$
```

Pembomusan : CREATE TRIGGER pembonusan AFTER INSERT ON beli

```
FOR EACH ROW BEGIN
UPDATE barang SET
stock = stock - NEW.stock
WHERE
id_brng= NEW.id_brng;
END$$
```

Nomor 2 :     DELIMITER \$\$  
               CREATE PROCEDURE jumlahbrg (pelanggan varchar(5))  
               BEGIN  
               SELECT MAX(barang.stock)  
               FROM barang  
               WHERE id\_brng=pelanggan;  
               END\$\$  
               DELIMITER

Panggil Procedure : CALL jumlahbrg('B02')

Opsi  
 MAX(barang.stock)  
 66

Nomor 3 :     DELIMITER \$\$  
               CREATE PROCEDURE jumlahbarang (pelanggan varchar(5))  
               BEGIN  
               SELECT SUM(beli.stock)  
               FROM beli  
               WHERE id\_pel=pelanggan;  
               END\$\$  
               DELIMITER

Panggil Procedure : CALL jumlahbarang('P01')

+ Opsi  
 SUM(beli.stock)  
 8  
☐ Tampilkan semua | Jumlah ba