```
-- CRD Kategori Restoran
             CREATE OR REPLACE FUNCTION checkRestaurantCategory()
                 RETURNS trigger AS
             $$
             DECLARE
                           double precision;
                 dfee
                 ffee
                          integer;
                 cid varchar(50);
                 restname varchar(50);
                 restbranch varchar(25);
             BEGIN
                 -- check if status = 'Pesanan Selesai'
                 IF (NEW.tsid = (SELECT id
                               FROM transaction_status
                               WHERE name = 'Pesanan Selesai')) THEN
                    -- get delivery fee
                     SELECT deliveryfee, totalfood, courierid
                     INTO dfee, ffee, cid
                     FROM transaction
                     WHERE email = NEW.email
                      AND datetime = NEW.datetime;
                     -- update courier's RestoPay
                     UPDATE transaction_actor
                     SET restopay = restopay + dfee
                     WHERE email = cid;
                     -- get restaurant's pk
                     SELECT rname, rbranch
                     INTO restname, restbranch
                     FROM transaction_food
                     WHERE email = NEW.email
                      AND datetime = NEW.datetime;
                     -- update restaurant's RestoPay
                     UPDATE transaction_actor
                     SET restopay = restopay + ffee
                     WHERE email = (SELECT r.email
                                  FROM restaurant r
                                  WHERE rname = restname
                                    AND rbranch = restbranch);
                 END IF;
                 RETURN NEW;
             END;
             $$ LANGUAGE plpgsql
[2022-11-20 01:18:02] completed in 31 ms
```

```
db22a004.tk_a4> CREATE TRIGGER checkRestaurantCategoryTrigger

BEFORE INSERT

ON transaction_history

FOR EACH ROW

EXECUTE PROCEDURE checkRestaurantCategory()

[2022-11-20 01:07:39] completed in 105 ms
```

Courier Awal

38 eprimett16@tumblr.com	4207531361822717	BCA	926569823	3297509 awilshaw2@about.me
Courier Akhir				
39 eprimett16@tumblr.com	4207531361822717	BCA	926569823	3312854 awilshaw2@about.me
39 eprimett16@tumblr.com	4207531361822717	BCA	926569823	3312854 awilshaw2@about.me
40 lsandeyv@yellowbook.com	2137850867615788	BRI	543378332	6764889 olowthian1@parallels.com

Resto Awal

