Customer(<u>id</u>, lastname, firstname)

CreditCard(<u>id</u>, <u>customer_id</u>)

Purchase(id, time, customer_id, creditcard_id, supermark_id)

PurchaseProducts(purchase_id, product_id)

Product(<u>id</u>, name, price)

Supermarket(<u>id</u>, <u>supermarkchain_id</u>, name, purchaseCount)

Supermarketchain(<u>id</u>, name)