**Customers**

Customers use the platform to buy products provided by the platform.

They are identified by their unique usernames and other unique details such as emails and phone numbers. Other details required from them include billing information and shipping address.

A customer is related to other data in the following ways:

* A customer can have zero or more orders
* A customer can have zero or more charges applied to their account

## Charges

This is an action taken when the platform needs to process a payment. The payment is charged to a customer’s credit card or debit card.

The charge is related to other data in the following ways:

* A charge is associated with single customer
* A charge is associated with a single order

## Orders

Orders store information about the items being purchased and the amount the customer is being charged. The order also contains shipping information

An order is related to other data in the following ways:

* A customer can have zero or more orders
* An order can have a single charge
* An order is made by a single customer