Business logic app

# Backend

## Product

Id

Name

Price

Quantity

Provider

Rating

Picture

Timestamps

## User

Id

Email

First\_name

Last\_name

Phone

Country

Address

Timestamps

## Order

User\_id

Product\_id

Price

Discount: {percentage\_discounted: , reason: }

Type (Deilvery, digital)

Estimated\_arrival

Arrived\_at

Timestamps

# Credit card

Id

Owner\_name

User\_id

Number

Cvv

Due\_Date

# Front End

CRUD of all backend entities

## Singles

Home

## Views

Order Now

Checkout

Products

Product details

CRUD User, Cards

Cart

Products: [{

Quantity,

Price

Picture

}]