Business logic app

# Backend

## Product

Id

Name

Price

Quantity

Provider\_id

Rating

Picture

Timestamps

## Provider

Id

Name

Phone

email

## Countries

Id

Name

Flag

## City

Id

Name

Country\_id

## User

Id

Email

First\_name

Last\_name

Phone

Country

Addresses

Timestamps

## Address

Id

Id\_user

Street

Building

Postal\_code

City

## Order

id

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

}]