**Overview**

**“what” is needed**

* admin | Web Interface
  + manage users
  + manage items
  + manage data
* merchant | responsive ( web and mobile )
  + register
  + login
  + add
  + find
  + browse

**Workflow**

**“how” it is done**

* **actores**
  + admin
  + merchent
  + customer
* **interface**
  + backend dashboard
    - admin
      * master data
        + countries
        + cities
        + fish categories

name

* + - merchants
      * view all ( add, edit, delete, suspend, activate )
        + view detail

orders

income

commessions

rating

history

* + - * add
        + first name
        + last name
        + email
        + mobile
        + account
    - customers
      * view all ( add, edit, delete, suspend, activate )
        + view detail

orders

invoices

ratings

comments

* + - * add
        + first name
        + last name
        + email
        + mobile
    - orders
      * view all ( add, edit, delete)
        + sort by date
        + filter by ( status, city, merchant, fish category )
        + view detail

update status

collected

pending

* + - commissions
      * view all
        + filter by merchant
        + sort by

new

collected

pending

* + mobile app
    - merchant
      * register
        + first name
        + last name
        + mobile ( verified by sms )
        + email
        + password
        + city
      * login
        + mobile \ email
        + password
      * profile
        + update info

password

mobile

email

* + - * add fish item
        + new post

select city

add fish ( 1 or \* )

type

KG’s available

price per KG

price for all quantity

Delivery Price per order within the city

fish photo

date and time of add

submit post

* + - * orders
        + new order

items

category

item

quantity

* + - * + confirm order delivery and money receiving
        + view history

detail

invoice

customer rating

* + - * commissions
        + view due commissions to be paid
        + view paid commissions ( based on admin confirmation )
    - customer
      * register
        + first name
        + last name
        + mobile ( verified )
        + email ( verified )
        + password
        + city
      * login
        + mobile \ email
        + password
      * profile
        + update info

password

mobile ( verified )

email ( verified )

* + - * orders
        + new order

show items ( sorted by fresh date\time )

filter by

city

category

add items to cart

checkout

view order summary

add delivery location

confirm and place order

* + - * + order history

order detail

invoice

* + - * + order delivered

rate order

* **objects**
  + user
    - admin
    - customer
    - merchant
  + order
  + items
  + commission
* **activities**
  + user
    - register
    - login
  + admin
    - update site content
    - manage master data
    - manage users
    - manage orders
    - manege commissions
  + merchant
    - update profile
    - add new fish item
    - track orders
    - show commissions
  + customer
    - update profile
    - order
      * creat
      * track
      * history
* **points**
  + create
  + add
  + update
  + upload
  + track
  + manage
  + show