

## Customer Algorithms

### Forget Email

- get and check inputs (name-family and phone number)
- fetch customer email if name-family and phone number is equal with input
- show customer email address

### Login

- get and check inputs (email and password)
- email to lower case
- fetch customer info if email is equal with input email
- if email is matched with input email , check attempts are more than 5 show message this account is blocked
- if emails not matched make attempts++ and save for that email
- else set session things and move customer to client zone

### Register

- get and check inputs (name , phone , email, password, addresss)
- email to lower case then add this customer.
- If something happened while adding this customer show message error

### Change Password

- get and check inputs (password)
- update customer password via customer session id

### Forget Password

- get and check inputs (email)
- fetch customer info via that email address
- send password as message to that email
- show message check your email

### My Account

- fetch customer via customer session key
- set value on that form

### My Cart List

- fetch customer cart list items via session id
- set that fetched info in page
- fetch that products information WHERE product id is equal with that items from cartlist
- use java script to modify price , discount , title products

### My Orders

- fetch orders from order table WHERE customer id is equal with session id
- load that information as page
- load some image from that order from order items table

- show that images in that order section

#### Order

- get and check id order
- fetch info from orders table for that id
- set as page
- fetch info order items WHERE order id is equal with that
- append order items to page

#### Search – other Accessories or etc from menu needs sort products

- get and check input (searched/question/brand or etc)
- fetch from product where that parameter is LIKE our

#### Send Ticket

- if customer is logged in hide the email section and replace customer id
- add that info as new ticket

#### Upload File

- check logged in
- upload file
- rename that file via uniqid
- fetch ticket message id
- save that uniqid name on appendix field table ticket message WHERE customer id and ticket message are equal

#### Ticket

- get check ticket id
- fetch ticket info from tickets table
- fetch and sort ticket messages by date
- for know who is “admin” / “customer” using a field admin\_mode