

Database

Customer

- id
- Name
- emailId
- phoneNo
- password
- cartItemsList[list of {ItemID: ,Quantity:}]
- currOrderlist[list of {ItemID: ,Quantity:}]
- PrevOrders[id of Delivered order id]
- Address

admin

- id
- Name
- EmailId
- phoneNo
- password

products

- id
- name
- pics[list of prod images]
- price
- category
- specification
- Quantity

pendingOrders

- id
- userId
- Items-QuantityList[list of {ItemID: ,Quantity:}]
- total Price
- dateOfOrder
- address

DeliveredOrders

- id
- userId
- Items-QuantityList[list of {ItemID: ,Quantity:}]
- total Price
- dateOfOrder
- DateOfDiliverey
- address

totalSales

- sumOfAllOrders

API

user

- /user/register
- /user/login
- /user/remove
- /user/update
- /user/addToCart
- /user/update
- /user/checkout
- /user/order
- /user/order/remove (within 2 days of orders)
- /user/pervOrders

admin

- /admin/register
- /admin/login
- /admin/remove
- /admin/deliver/:orderId
- /admin/deliveredOrder
- /admin/pendingOrders

products

- /prod/list
- prod/details/:prodId

Pages

user

- user profile {EditInfo, showinfo, removeAccount}
- user Cart {prod in cart, totalPrice, checkout Buttons}
- User Pending Orders {show Pending orders, cancel order{ in 2 days of order}}
- User Previous Orders {Show prev Orders}

admin

- admin profile {EditInfo, showinfo, removeAccount}
- pending Orders {all penning orders(+ delivered button)}
- delivered Orders {list of all diliverd order +sales}

products

- List of Products card + pagination
- Products details