**PROJECT-I**

**homepage**

1. user can login or signup

**after login**

1. display name of user on every page
2. logout buton

**product page**

* + 1. store product in file
    2. open home page
    3. show first five product
    4. show imgand product name
    5. "add to cart","view details" button on each product
    6. "load more products" button on each page

**"view details"**

* + 1. pop up
    2. show data from fetched data
    3. if data != available fetch from server
    4. save the data in array

**"load more"**

1. fetch next 5 products

**PROJECT -II**

**create a new account**

* + 1. send mail for auth
    2. if success redirect to home page(product listing page)

**change password**

1. current password and new password then submit

**forgot password**

1. forgot their pass and send a dynamic link reset the pass for particular user

**reset password**

1. user open that link reset their password

**PROJECT-III**

**my cart**

1. my cart/go to cart button on homepage

**add to cart**

1. add to cart on every single product

**user not logged in**

1. if user =! logged in and click on any of these 2 buttons redirect to login page

**add to cart**

1. load the product of users in by matching credentials of user

**go to cart**

1. 2 button
2. DELETE

delete the product

1. COUNTER
   * + 1. quantiy {counter} +btn -btn

check that quantity in available in stock or not

**PROJECT -IV**

**diff user**

* + - 1. normal user and admin is different

**add product**

1. only admin accessible
2. someone tries to open redirect to login page
3. if not admin say not authirized to visit this page

**ADMIN ROLE**

1. add product
2. update product
3. delete product

**product image**

1. 5kb >= 250kb
2. .jpeg,.jpg,.png

**welcome admin**

* 1. product name
  2. product description
  3. product price
  4. product quanity
  5. product image
  6. submit button "add product"

**product listing**

1. update in place of "add to cart"
2. delete in place of "view details"