Ahsanullah University of Science & Technology
Department of Computer Science & Engineering

Course No : CSE 3100

Course Title : Software Development IV

Project Name : TOTO

Date of Submission : 14-03-2022

Submitted To : Md. Siam Ansary & Mohammad Imrul Jubair

Submitted By-

Group No : 08

Lab Group : C2

Section : C

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Group Members:

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Motivation: Toto is our everyday friend which will help us find all the necessary and luxury items in one place .It is basically an ecommerce website .

Tools:

Frontend:

- HTML
- CSS
- JavaScript

Backend:

- PHP
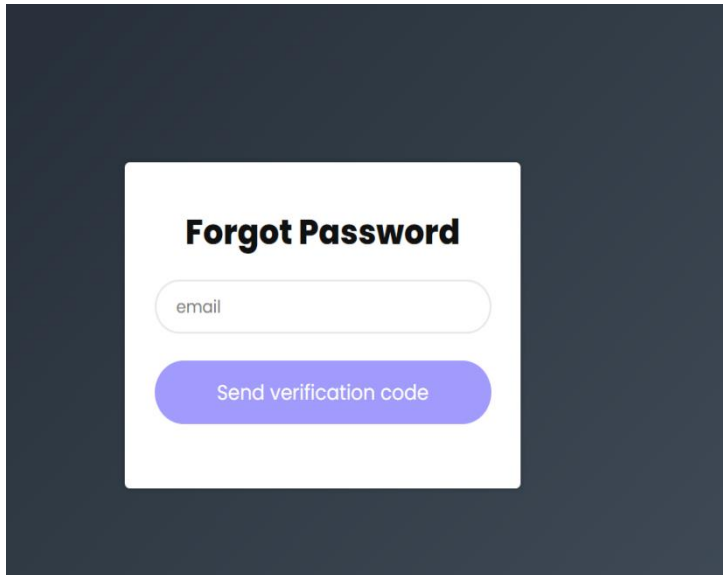- MySQL

Softwares:

- Notepad++
- XAMPP

Description:

- On the log in page there are two inputs email and password If the password or email is wrong or any of the textboxes are empty it will show an error.
- Clicking on "Forget Password "it will send an OTP code to that respective email account and show an password recovery page .

- On the Registration page, users will be asked for information (User name ,Email , Password) .By clicking ''Register'' button it will send an OTP code to the email account .It will show an verification code page by which the registration can be done .
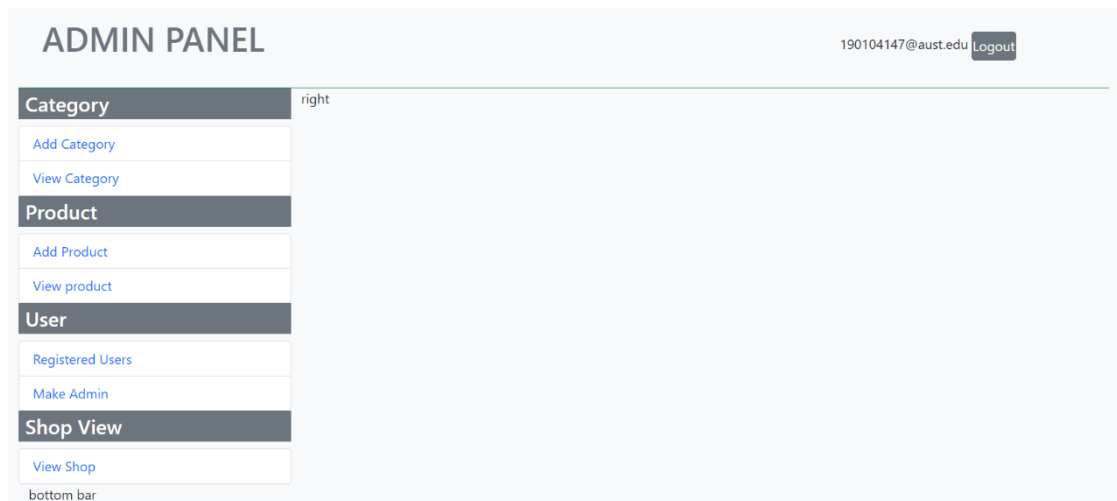
- The admin can directly access admin panel and shopview . Admin can also make more admins .

- Admin can add catagories ,edit,delete it .Admin can add category image ,entry date also.

Product name:

[   ]

Product category:

[Watch ▾]

Product price:

[   ]

Product quantity:

[▲▼]

Upload Image:

[Choose File] No file chosen

[Save]

- Admin can add product according to category .

Category Name	Entry Date	Product Image	Action	Action2
Watch	2022-03-10		Edit	Delete

Product Name	Product Category	Product Price	Product Quantity	Product Image	Action	Action2
Casual Black Watch	Watch	500	30		Edit	Delete
kola	Watch	800	20		Edit	Delete

- In these tables the admin can see the inserted products and images with all other necessary info.

User Name	User Email Address
OP	190104147@aust.edu
op	arunimatasnim65@gmail.com

- Admin can see the registered customers .

Make Admin

User email

Your Password

Confirm

- In this table admin can make new admins .

TOTO   Home   Category ▾   190104147@aust.edu Logout User

Categories

Watch

Recently Added

- This is the shop view which all the customers including the admin can see products .

Products

Casual Black Watch   kola
TK 500   TK 800
Avaibility: 30   Avaibility: 20

| 1 | | 1 |

Add to cart   Add to cart
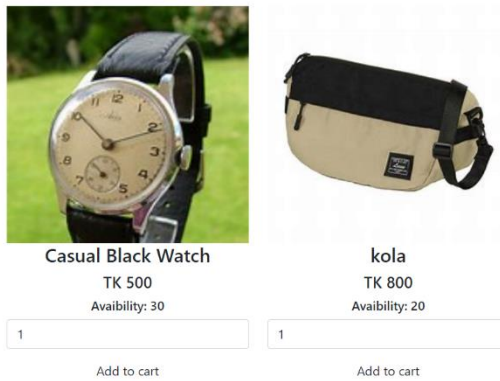
- By clicking the category all the products under that category will be displayed also be added to the cart .

Product Name	Product Price	Product Quantity	Total	Action
kola	800	1	800	Delete
Casual Black Watch	500	1	500	Delete

Make transaction

- After adding products to the cart in will show in this table ,where items can be deleted from the cart also .
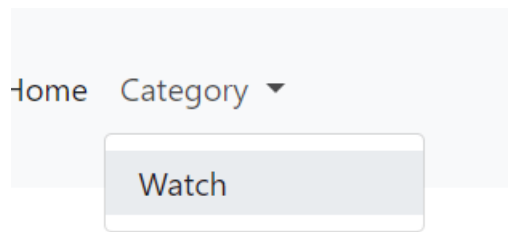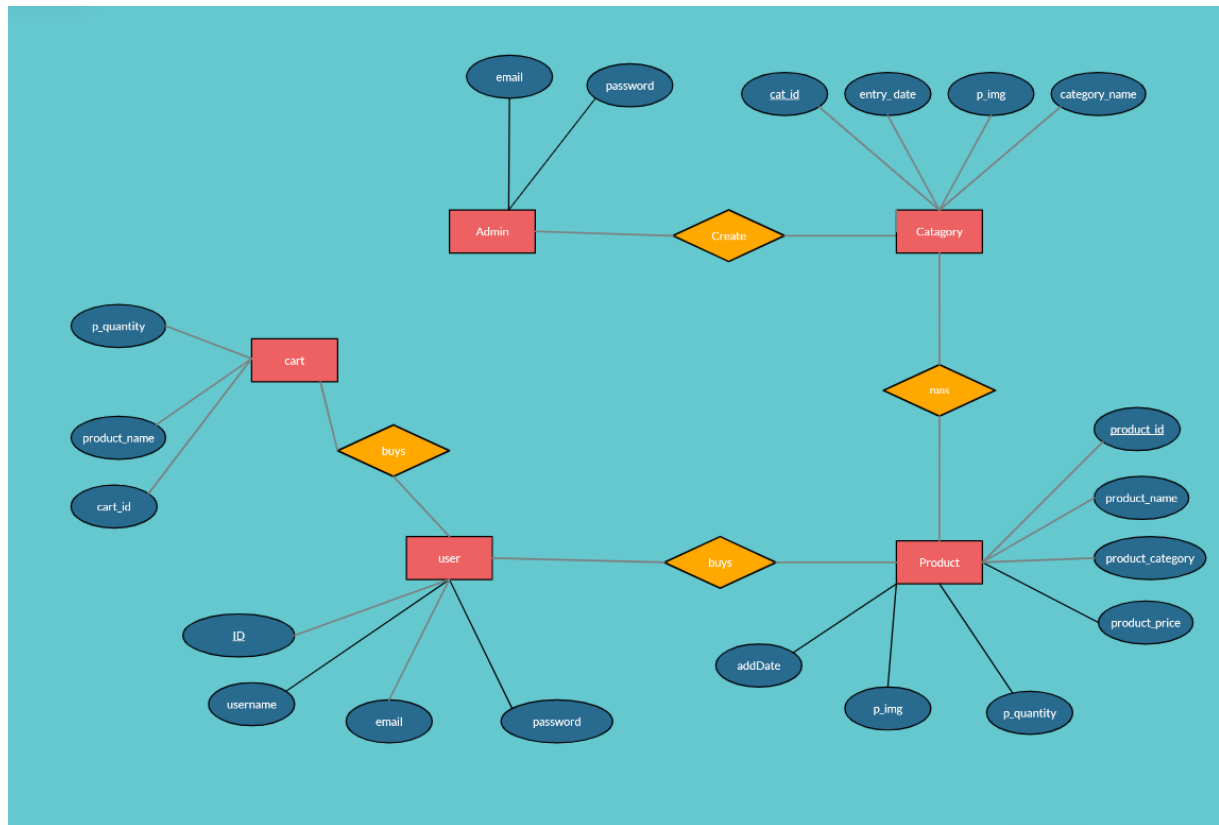
In the shopview on the top of the navigation bar there is a dropdown list showing all the categories from database .
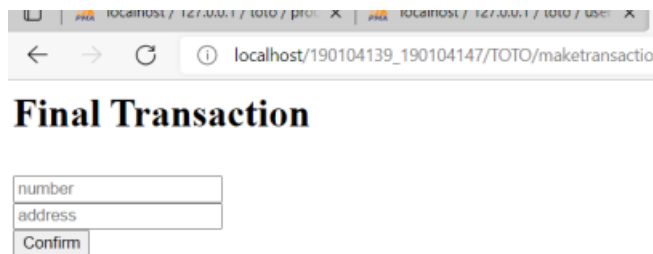
After finalizing the products customer has to fill up a form giving their information and by submitting it the order will be palced

ERD:

This is the ERD representation of all of the data tables that was used in this project.

Future Plans:

Our future plan is to add more products ,develop the notification system .

Conclusion:

After doing the project we have learned a lot about HTML,CSS. We learned about database .We have added all our desired features .We hope it will please our customers.