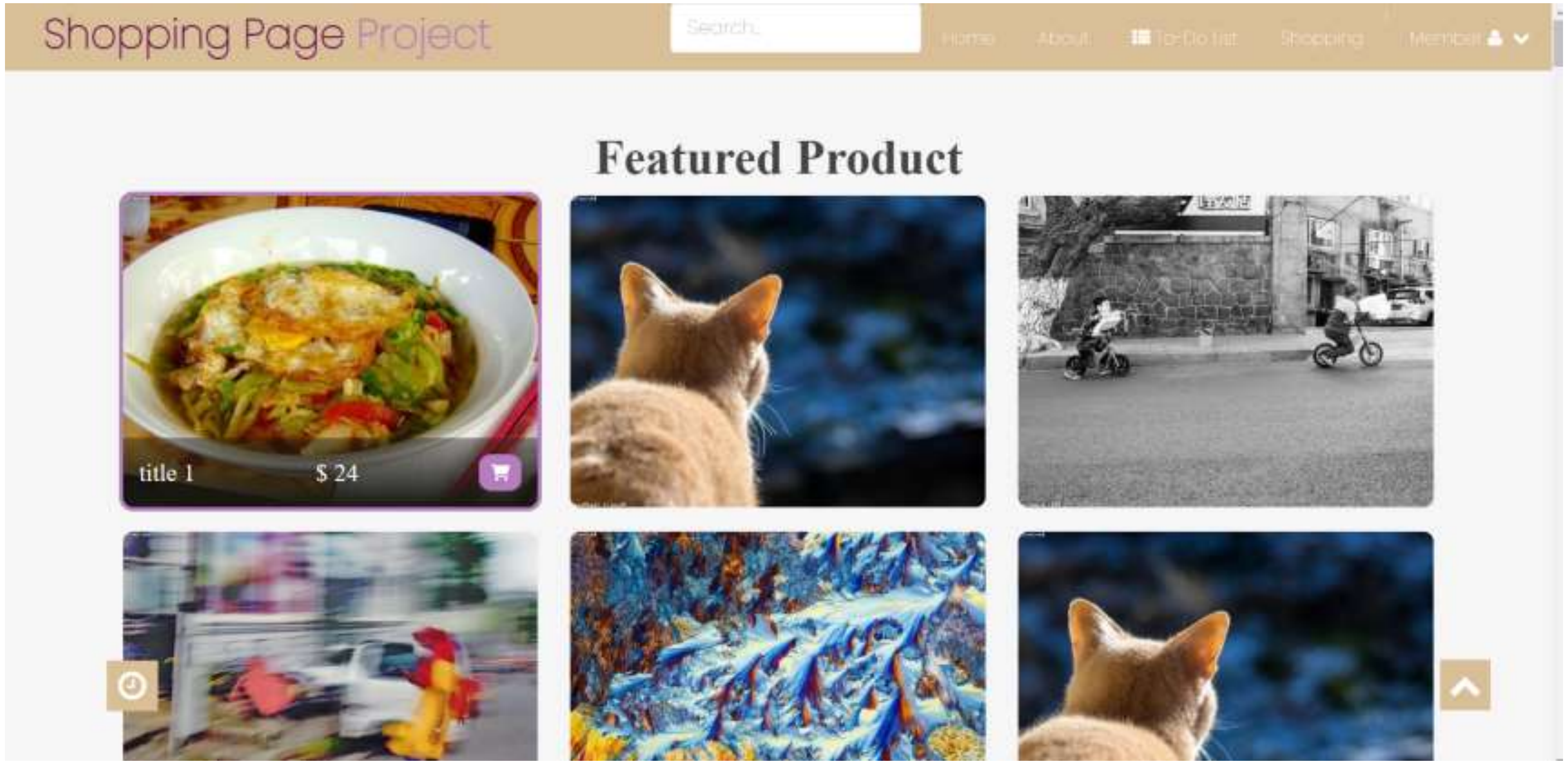
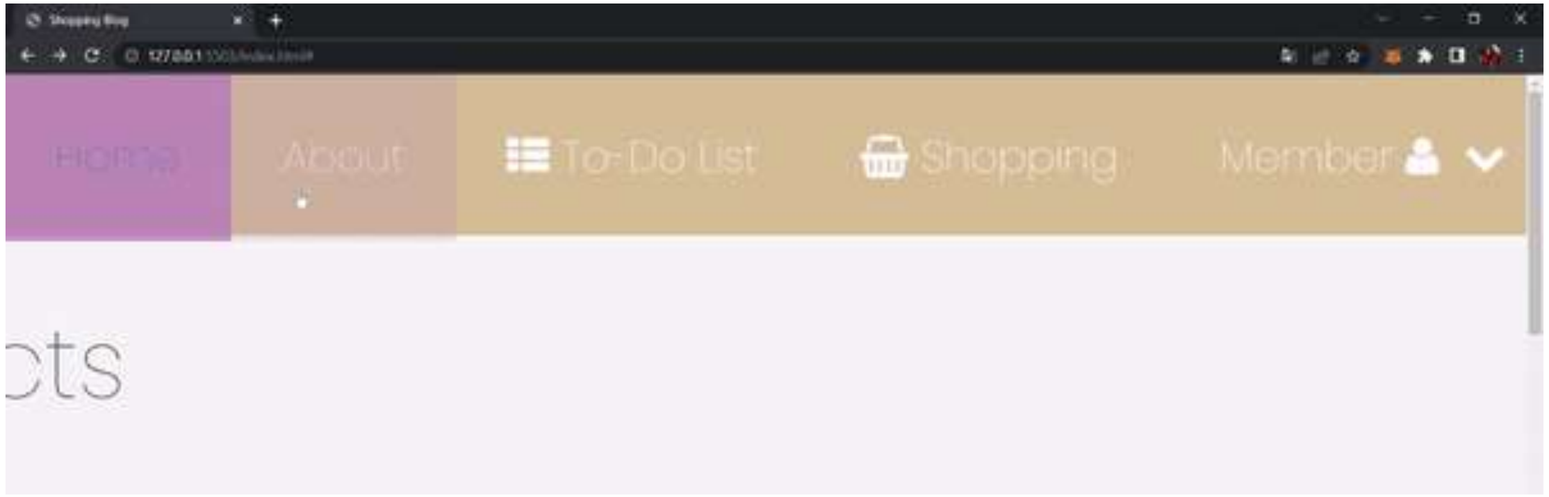
TechCareer.net Front End Developer Bootcamp Final Project

SHOPPING BLOG – DUYGU EROĞLU

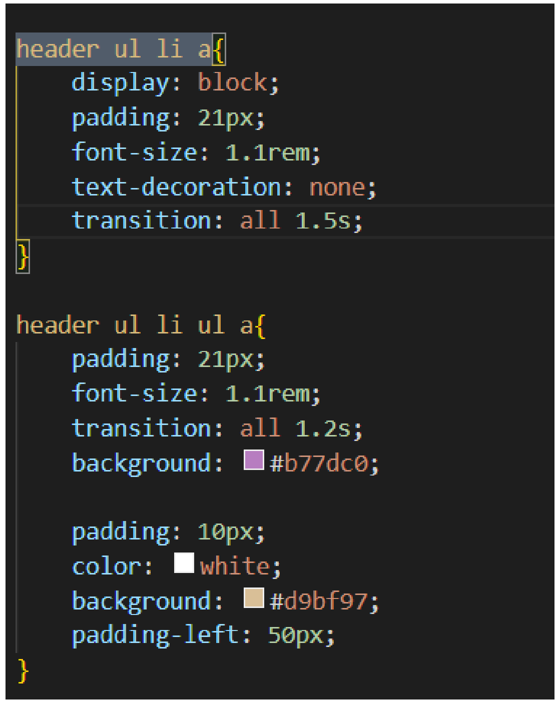
USER INTERFACE



SECTIONS



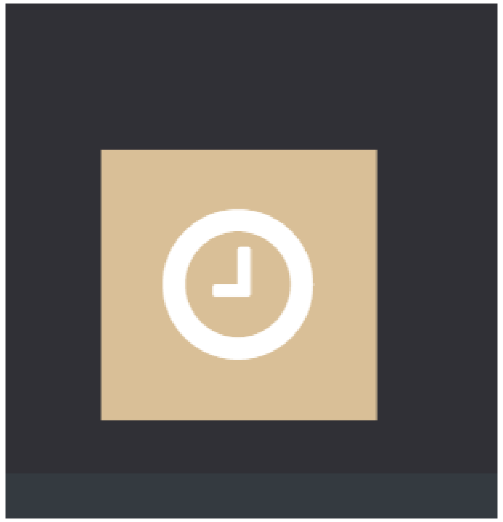
- Transitions between header texts

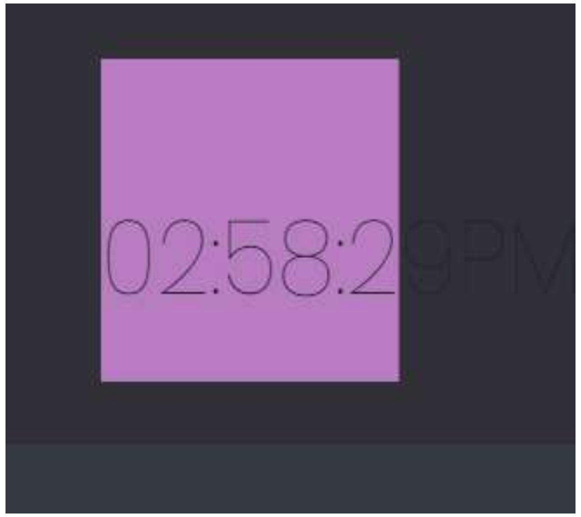


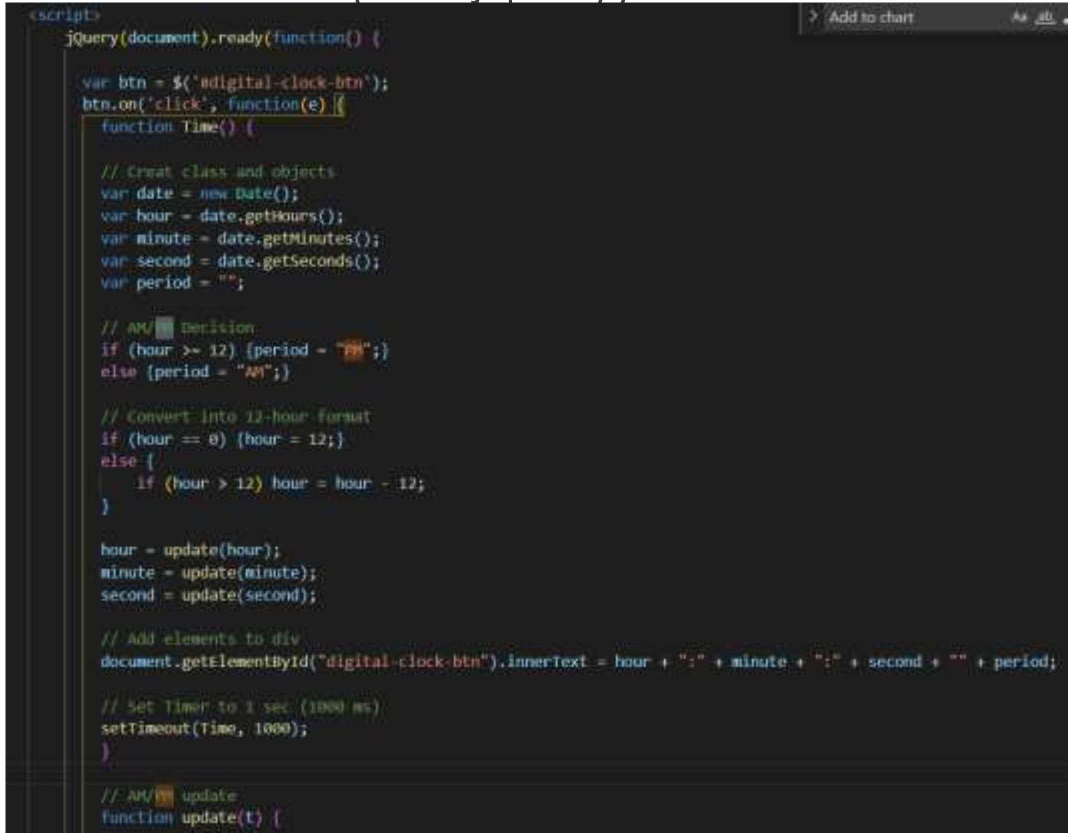
```
header ul li a{
    display: block;
    padding: 21px;
    font-size: 1.1rem;
    text-decoration: none;
    transition: all 1.5s;
}

header ul li ul a{
    padding: 21px;
    font-size: 1.1rem;
    transition: all 1.2s;
    background: #b77dc0;

    padding: 10px;
    color: white;
    background: #d9bf97;
    padding-left: 50px;
}
```

SECTIONS

- At the corner of the page, there's a button that shows live hour(with jquery).

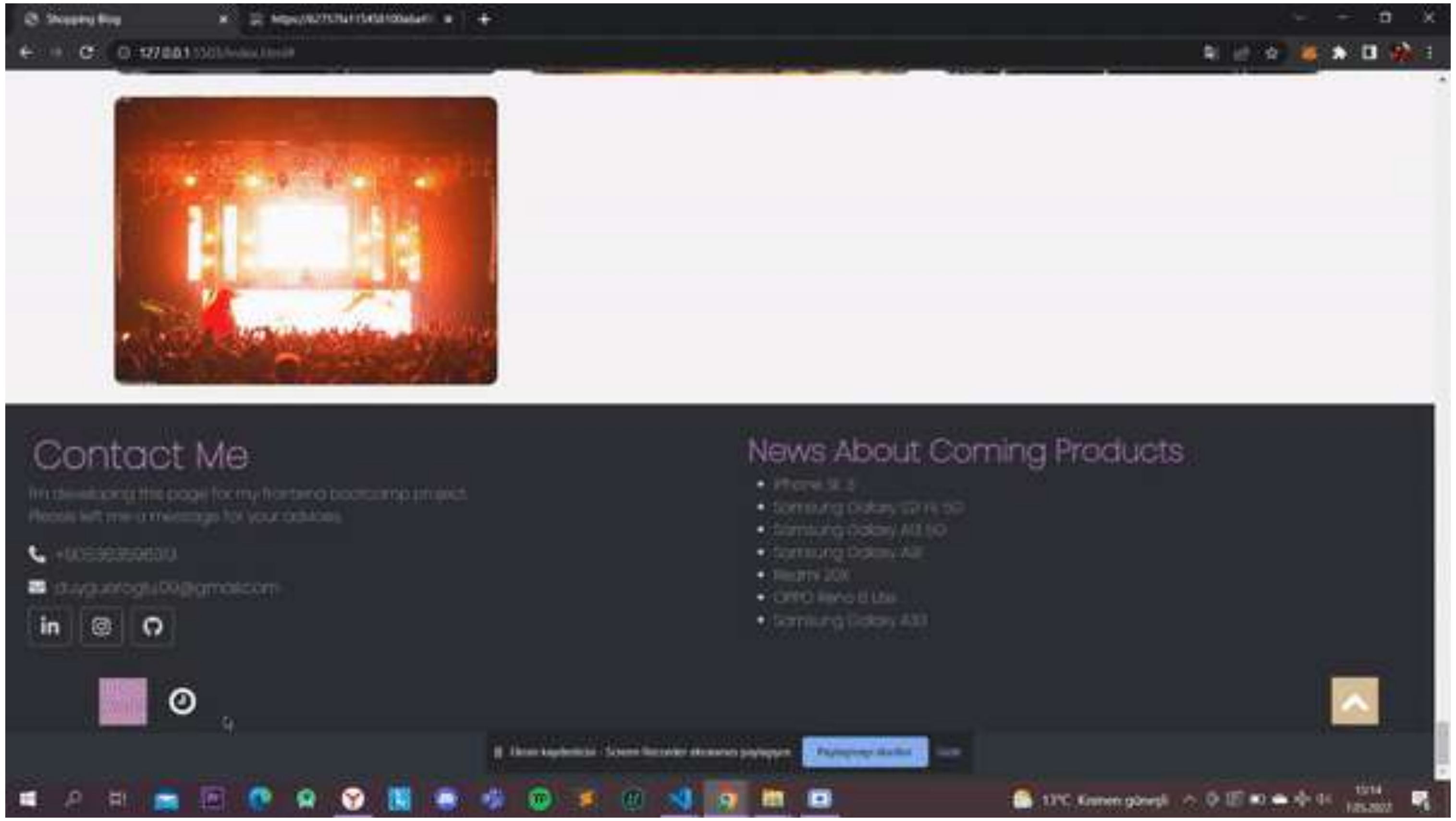






```
<script>
    jQuery(document).ready(function() {

      var btn = $('#digital-clock-btn');
      btn.on('click', function(e) {
        function Time() {

        // Creat class and objects
        var date = new Date();
        var hour = date.getHours();
        var minute = date.getMinutes();
        var second = date.getSeconds();
        var period = "";

        // AM/PM Decision
        if (hour >= 12) {period = "PM";}
        else {period = "AM";}

        // Convert into 12-hour format
        if (hour == 0) {hour = 12;}
        else {
            if (hour > 12) hour = hour - 12;
        }

        hour = update(hour);
        minute = update(minute);
        second = update(second);

        // Add elements to div
        document.getElementById("digital-clock-btn").innerText = hour + ":" + minute + ":" + second + "" + period;

        // Set Timer to 1 sec (1000 ms)
        setTimeout(Time, 1000);
        }

        // AM/PM update
        function update(t) {
```

SECTIONS



Contact Me

I'm developing this page for my frontend bootcamp project.
Please left me a message for your advices.

[illegible]

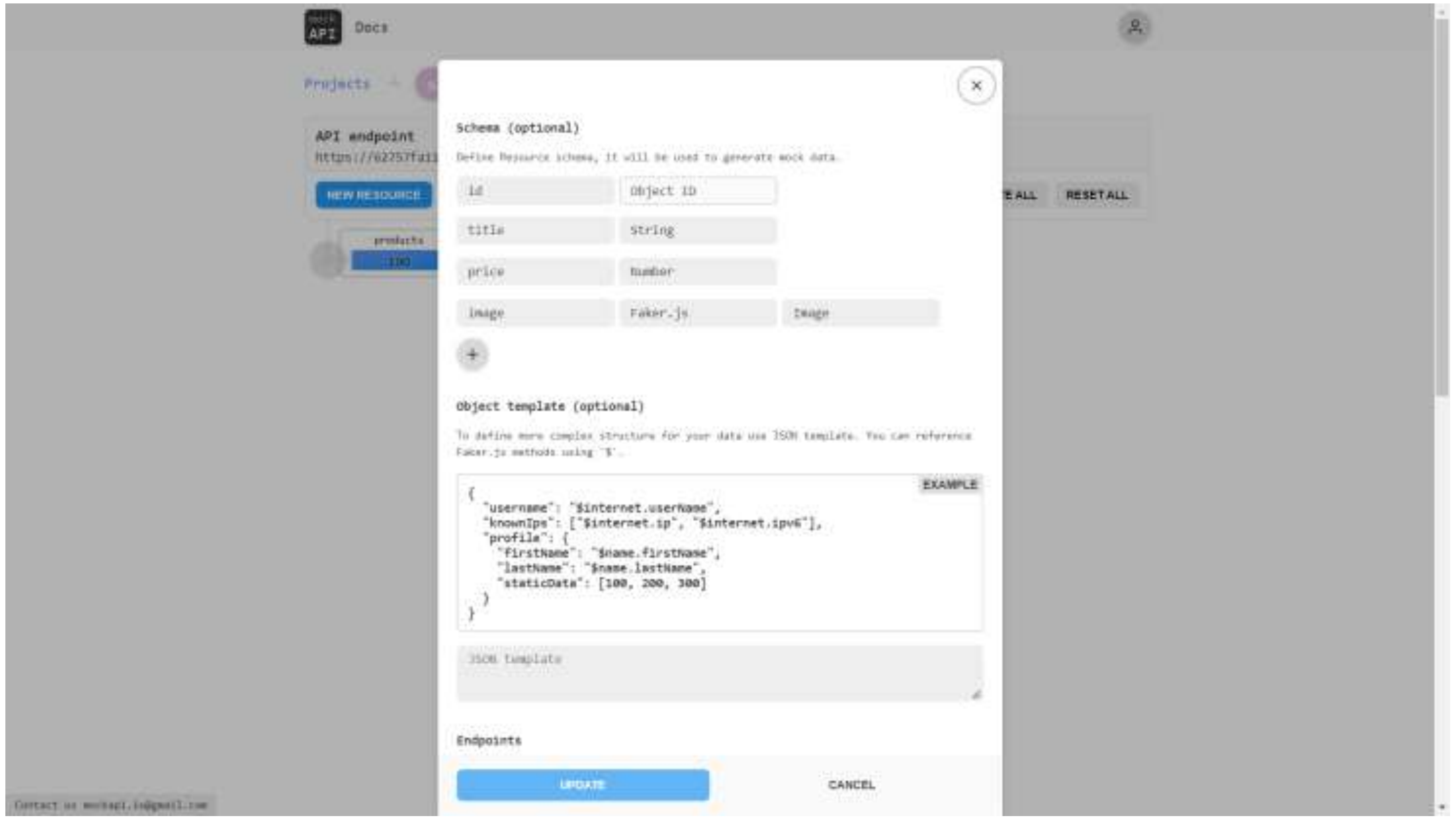
[illegible]

News About Coming Products

- iPhone SE 3
- Samsung Galaxy S21 FE 5G
- Samsung Galaxy A13 5G
- Samsung Galaxy A8
- Redmi 20X
- OPPO Reno 8 Lite
- Samsung Galaxy A33

- With this back to top button, you can back to top of the page.

SECTIONS



Docs

Projects

API endpoint
https://62257fa11

NEW RESOURCE

products

100

Schema (optional)

Define Resource schema, it will be used to generate mock data.

id	Object ID	
title	String	
price	Number	
image	Faker.js	Image

Object template (optional)

To define more complex structure for your data use JSON template. You can reference Faker.js methods using `$`.

EXAMPLE

```
{
  "username": "$internet.userName",
  "knownIps": ["$internet.ip", "$internet.ipv6"],
  "profile": {
    "firstName": "$name.firstName",
    "lastName": "$name.lastName",
    "staticData": [100, 200, 300]
  }
}
```

JSON template

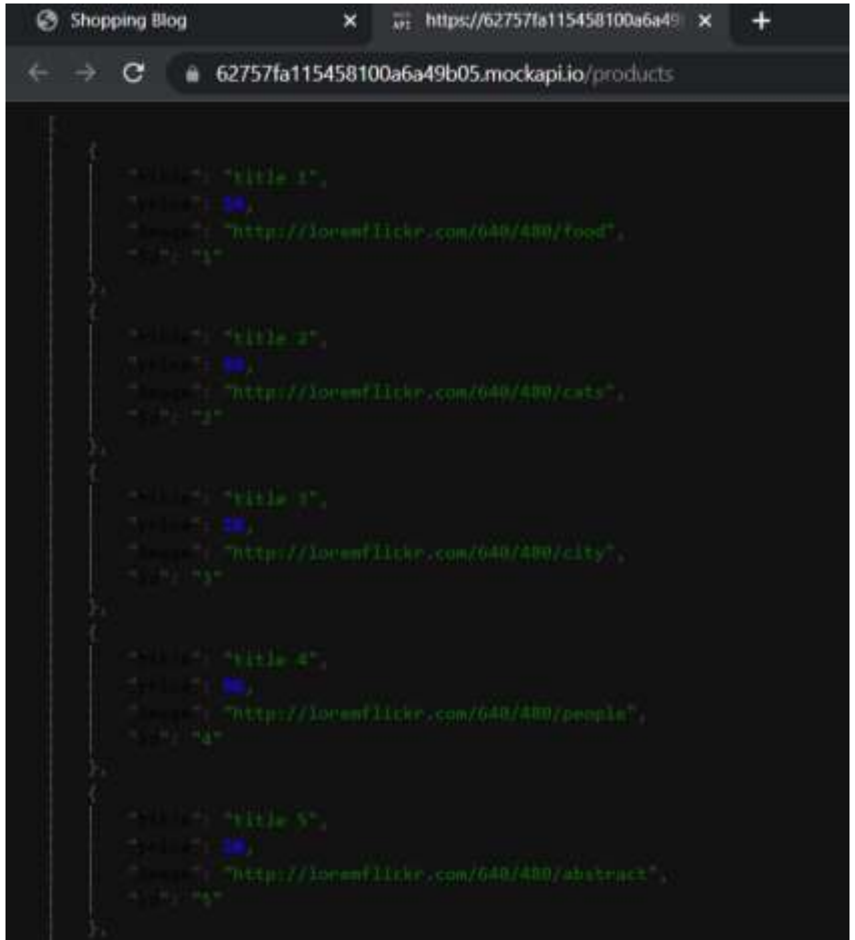
Endpoints

UPDATE CANCEL

Contact us mockapi.io@gmail.com

- MockAPI is used for creating data(products). İd, title, price and image variables added.

SECTIONS



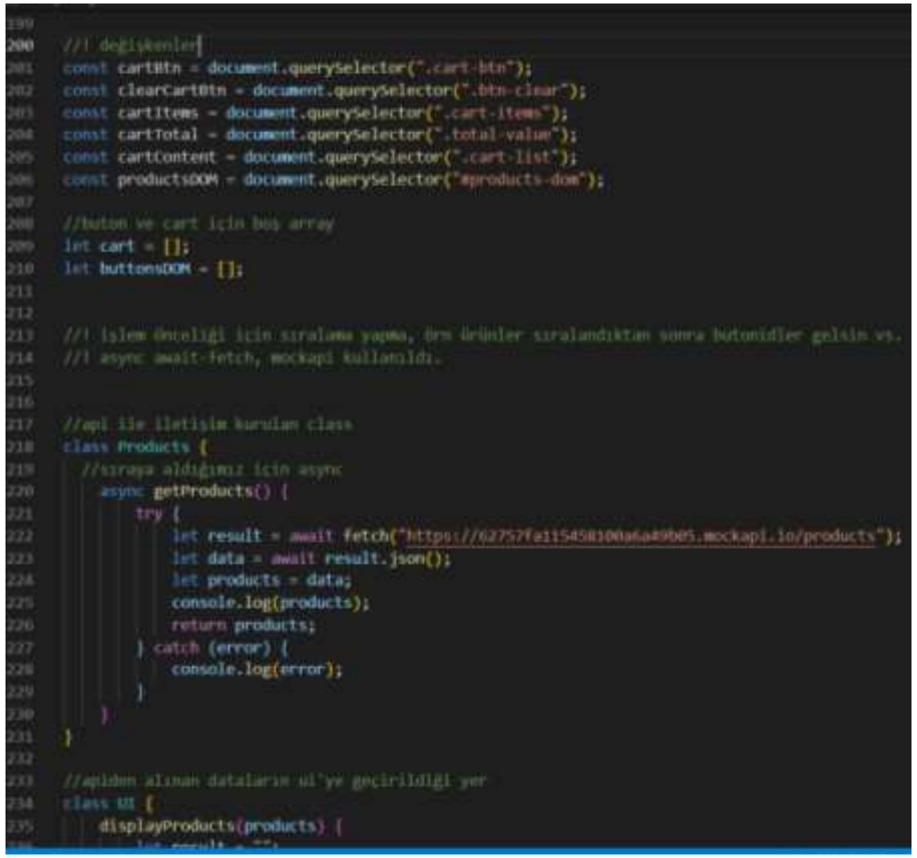
Shopping Blog | https://62757fa115458100a6a49

62757fa115458100a6a49b05.mockapi.io/products

```
[
  {
    "title": "title 1",
    "price": [illegible],
    "image": "http://loremflickr.com/640/480/food",
    "id": "1"
  },
  {
    "title": "title 2",
    "price": [illegible],
    "image": "http://loremflickr.com/640/480/cats",
    "id": "2"
  },
  {
    "title": "title 3",
    "price": [illegible],
    "image": "http://loremflickr.com/640/480/city",
    "id": "3"
  },
  {
    "title": "title 4",
    "price": [illegible],
    "image": "http://loremflickr.com/640/480/people",
    "id": "4"
  },
  {
    "title": "title 5",
    "price": [illegible],
    "image": "http://loremflickr.com/640/480/abstract",
    "id": "5"
  },
```

- MockAPI created 100 products.

SECTIONS

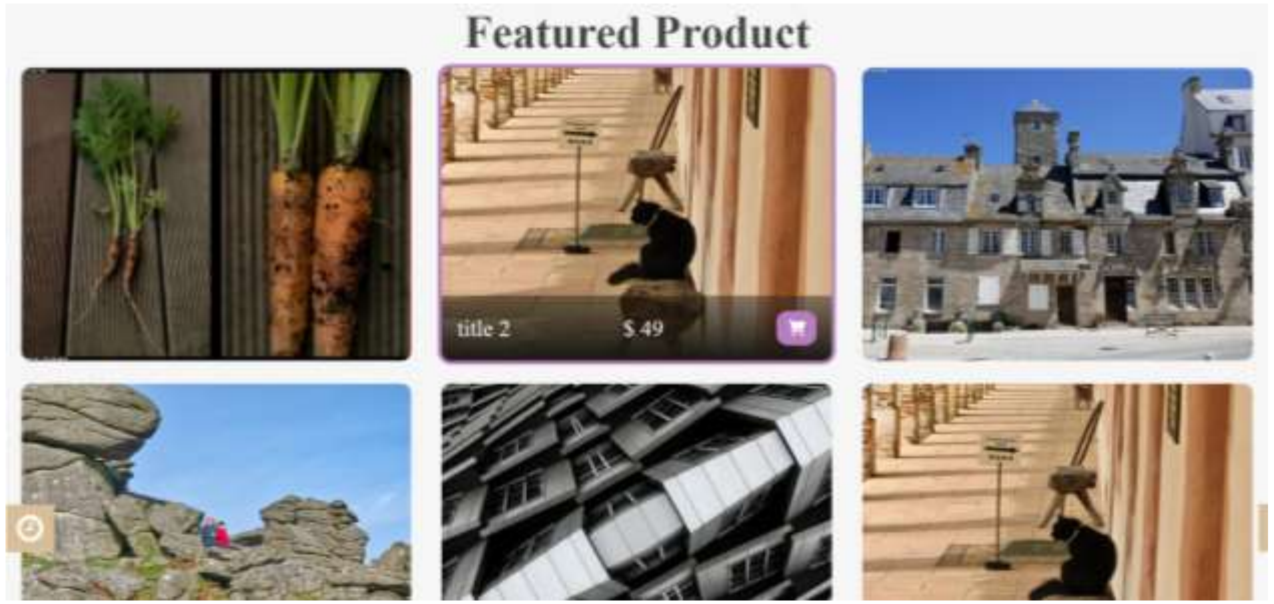


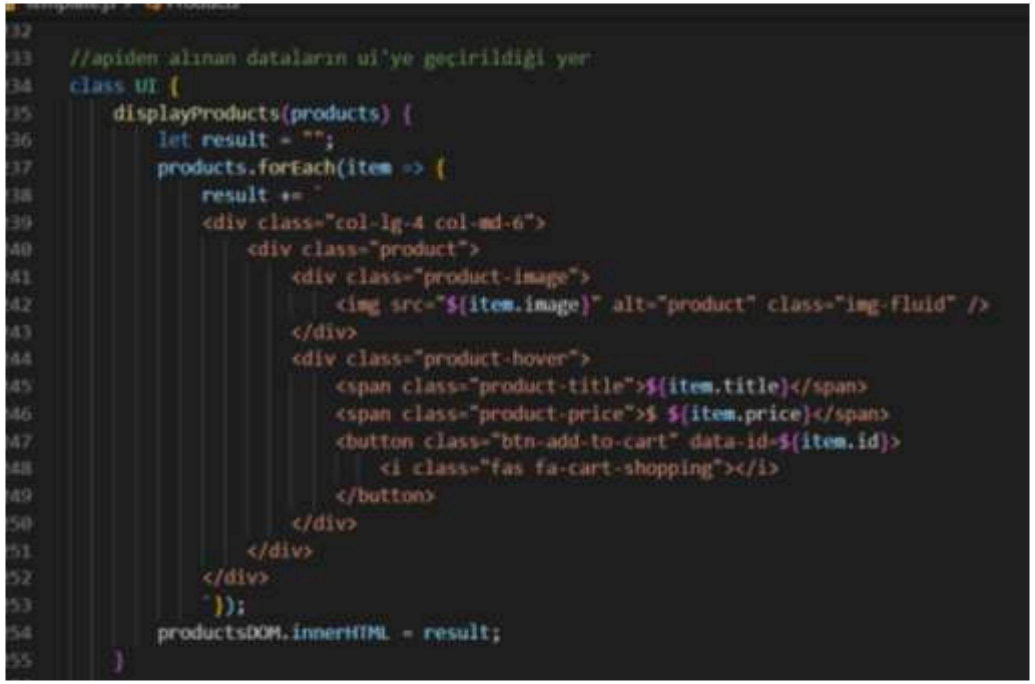
```
//! degişkenler
const cartBtn = document.querySelector(".cart-btn");
const clearCartBtn = document.querySelector(".btn-clear");
const cartItems = document.querySelector(".cart-items");
const cartTotal = document.querySelector(".total-value");
const cartContent = document.querySelector(".cart-list");
const productsDOM = document.querySelector("#products-dom");

//buton ve cart için boş array
let cart = [];
let buttonsDOM = [];


//! işlem önceliği için sıralama yapma, örn ürünler sıralandıktan sonra butonidler gelsin vs.
//! async await-fetch, mockapi kullanıldı.


//api ile iletisim kurulan class
class Products {
  //sıraya aldığımız için async
    async getProducts() {
        try {
            let result = await fetch("https://62757fa115458100a6a49b05.mockapi.io/products");
            let data = await result.json();
            let products = data;
            console.log(products);
            return products;
        } catch (error) {
            console.log(error);
        }
    }
}

//apiden alınan dataların ui'ye geçirildiği yer
class UI {
    displayProducts(products) {
```

- Async await fetch is used for line up datas.

SECTIONS

- Datas in index.html.

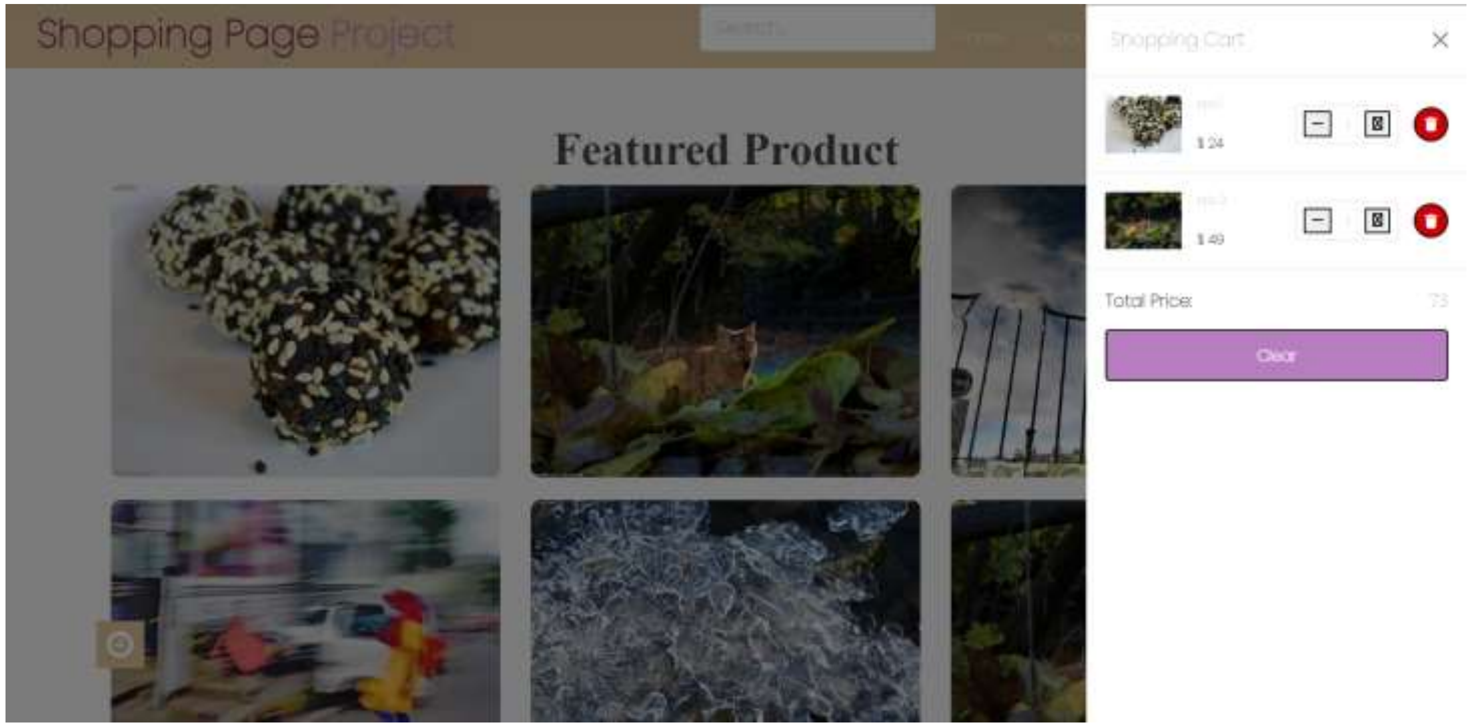




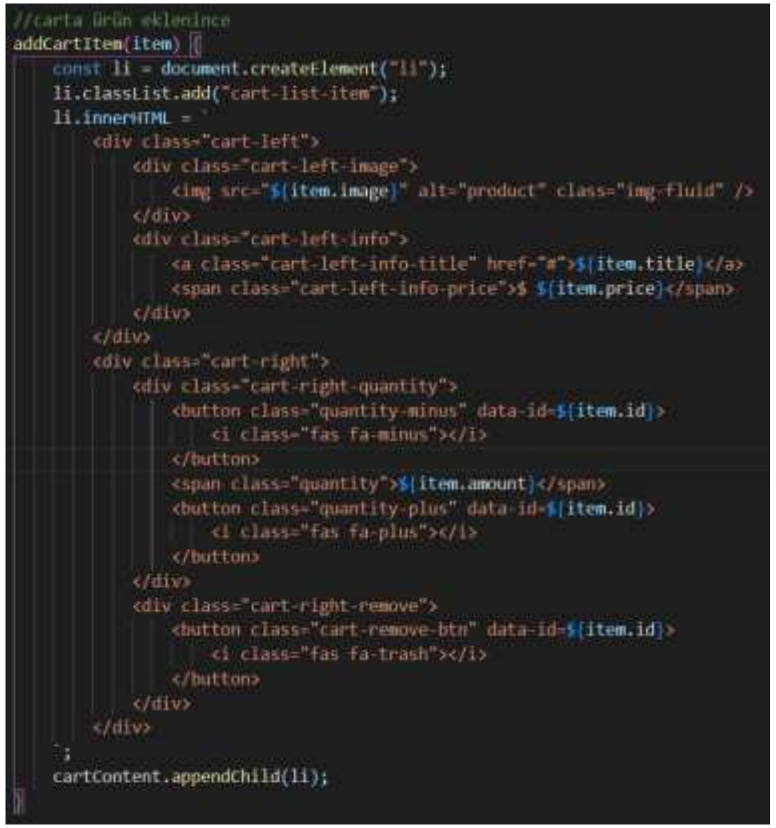
```
//apiden alınan dataların ui'ye geçirildiği yer
class UI {
    displayProducts(products) {
        let result = "";
        products.forEach(item => {
            result += `
            <div class="col-lg-4 col-md-6">
                <div class="product">
                    <div class="product-image">
                        <img src="${item.image}" alt="product" class="img-fluid" />
                    </div>
                    <div class="product-hover">
                        <span class="product-title">${item.title}</span>
                        <span class="product-price">$ ${item.price}</span>
                        <button class="btn-add-to-cart" data-id=${item.id}>
                            <i class="fas fa-cart-shopping"></i>
                        </button>
                    </div>
                </div>
            </div>
            `});
        productsDOM.innerHTML = result;
    }
```

- Template literal.

SECTIONS



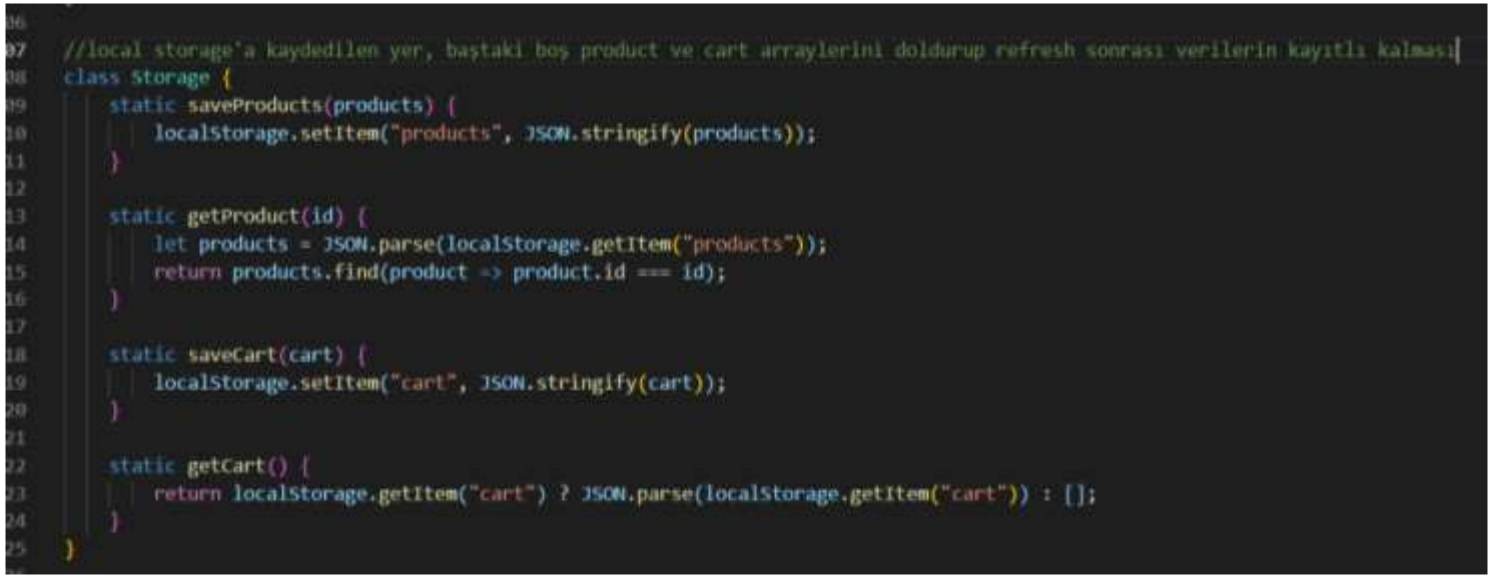
Shopping Cart UI.



```
//carta ürün eklenince
addCartItem(item) {
    const li = document.createElement("li");
    li.classList.add("cart-list-item");
    li.innerHTML = `
        <div class="cart-left">
            <div class="cart-left-image">
                <img src="${item.image}" alt="product" class="img-fluid" />
            </div>
            <div class="cart-left-info">
                <a class="cart-left-info-title" href="#">${item.title}</a>
                <span class="cart-left-info-price">$ ${item.price}</span>
            </div>
        </div>
        <div class="cart-right">
            <div class="cart-right-quantity">
                <button class="quantity-minus" data-id=${item.id}>
                    <i class="fas fa-minus"></i>
                </button>
                <span class="quantity">${item.amount}</span>
                <button class="quantity-plus" data-id=${item.id}>
                    <i class="fas fa-plus"></i>
                </button>
            </div>
            <div class="cart-right-remove">
                <button class="cart-remove-btn" data-id=${item.id}>
                    <i class="fas fa-trash"></i>
                </button>
            </div>
        </div>
    `;
    cartContent.appendChild(li);
}
```

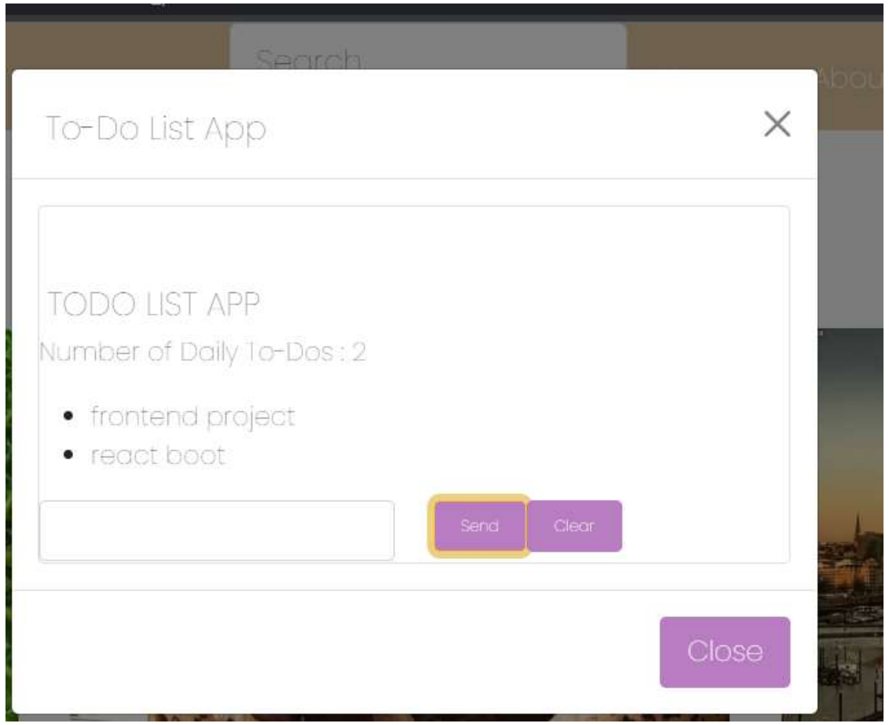
SECTIONS

- Save to local storage. localstorage was used to persist data stored in the browser even after the browser window is closed.



```javascript
//local storage'a kaydedilen yer, baştaki boş product ve cart arraylerini doldurup refresh sonrası verilerin kayıtlı kalması
class Storage {
    static saveProducts(products) {
        localStorage.setItem("products", JSON.stringify(products));
    }

    static getProduct(id) {
        let products = JSON.parse(localStorage.getItem("products"));
        return products.find(product => product.id === id);
    }

    static saveCart(cart) {
        localStorage.setItem("cart", JSON.stringify(cart));
    }

    static getCart() {
        return localStorage.getItem("cart") ? JSON.parse(localStorage.getItem("cart")) : [];
    }
}
```

SECTIONS

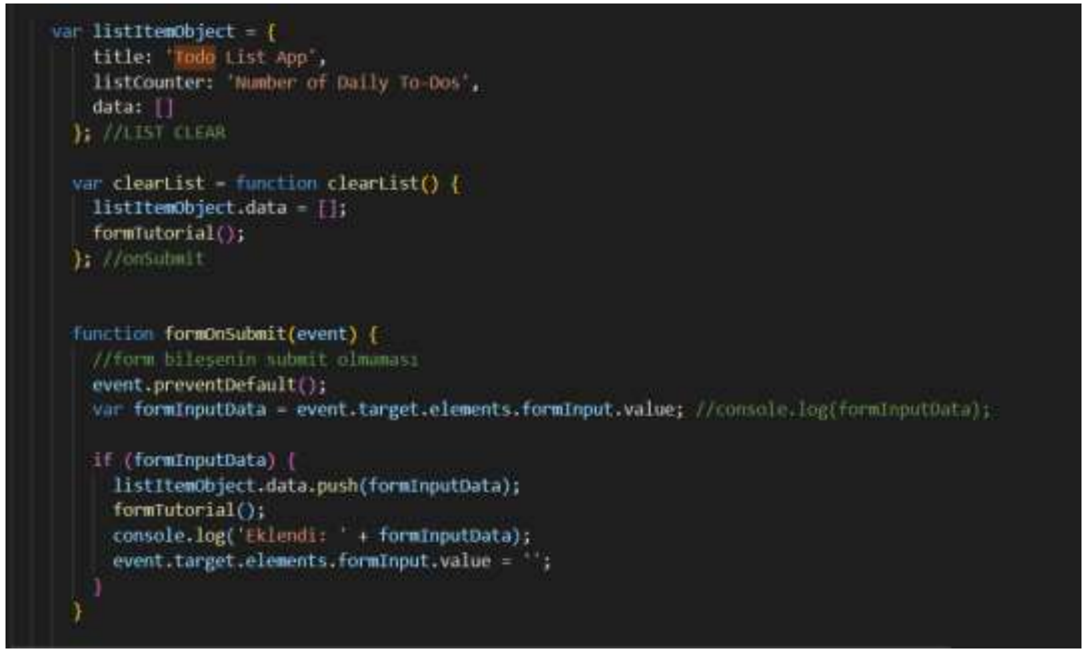

To-Do List App

TODO LIST APP

Number of Daily To-Dos : 2

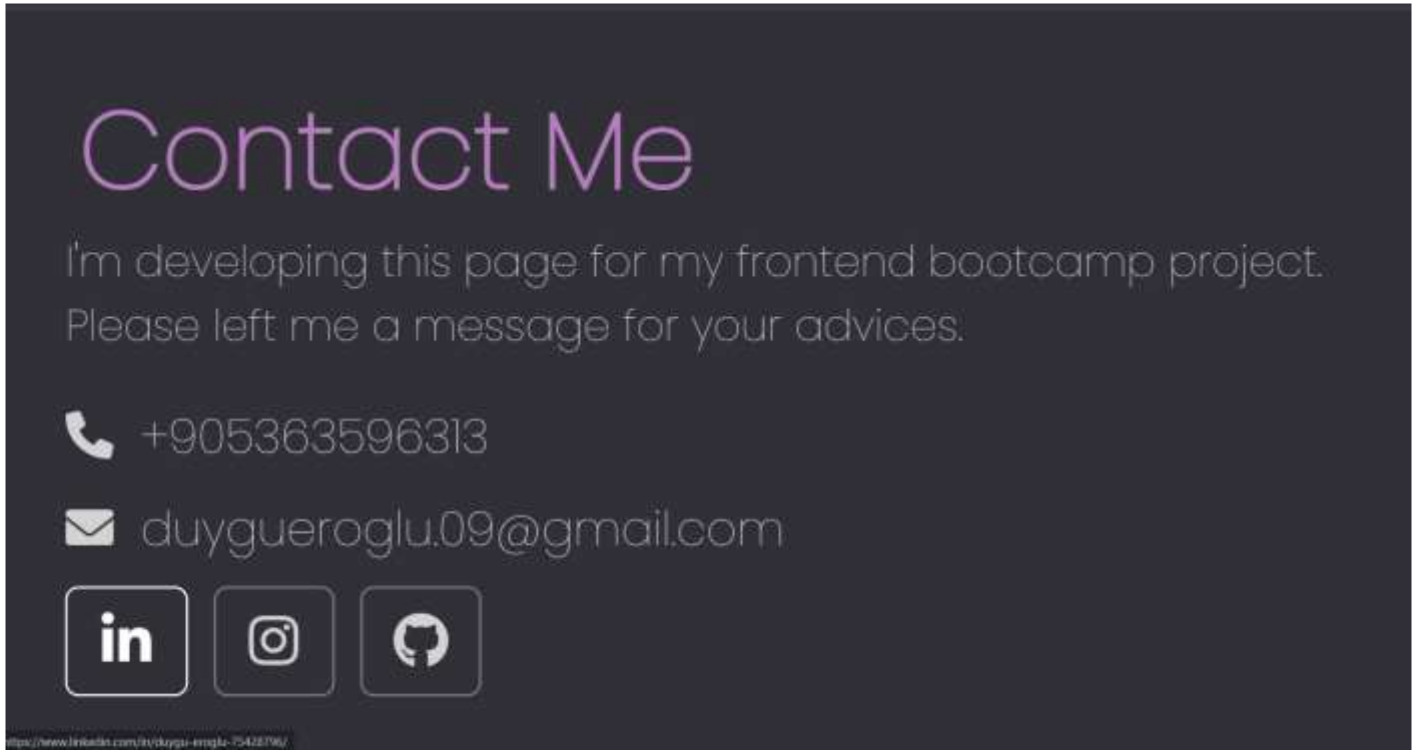
- frontend project
- react boot

- Add elements into list / clear list, form submit function


```
var listItemObject = {
    title: 'Todo List App',
    listCounter: 'Number of Daily To-Dos',
    data: []
  }; //LIST CLEAR

  var clearList = function clearList() {
    listItemObject.data = [];
    formTutorial();
  }; //onSubmit


  function formOnSubmit(event) {
    //form bileşenin submit olmaması
    event.preventDefault();
    var formInputData = event.target.elements.formInput.value; //console.log(formInputData);

    if (formInputData) {
      listItemObject.data.push(formInputData);
      formTutorial();
      console.log('Eklendi: ' + formInputData);
      event.target.elements.formInput.value = '';
    }
  }
```

SECTIONS

- At the bottom of the page, there's a contact me section. `<div class="footer">` used in here(next page). If you clicked on phone number, you will be redirected to whatsapp on another page.



Contact Me

I'm developing this page for my frontend bootcamp project. Please left me a message for your advices.

+905363596313

duygueroglu.09@gmail.com

ttps://www.linkedin.com/in/duygu-eroglu-75428796/

(phone number→whatsapp)

(mail adress→mailbox)

(linkedin icon→linkedin)

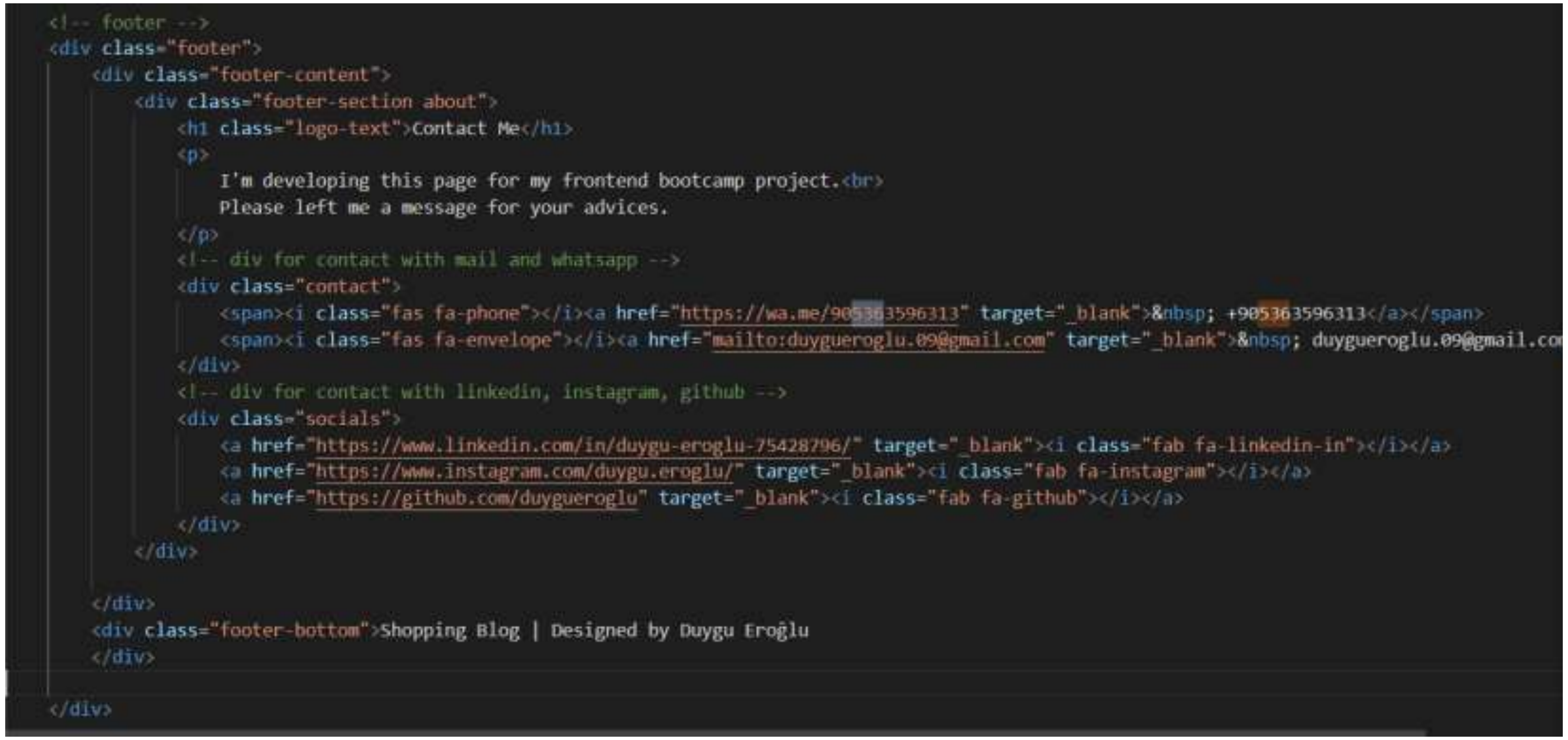
(instagram icon→ instagram)

(github icon→ github)

→

SECTIONS

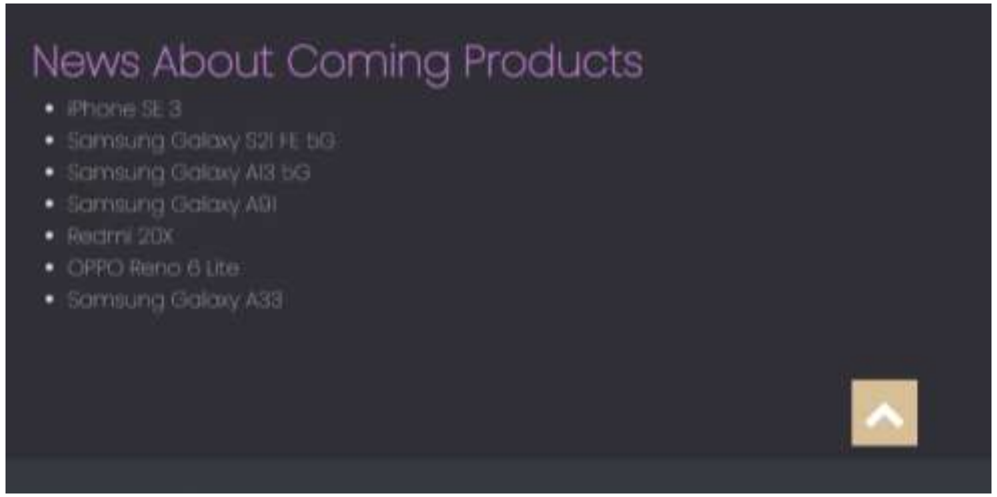
- Contact me



```
<!-- footer -->
<div class="footer">
    <div class="footer-content">
        <div class="footer-section about">
            <h1 class="logo-text">Contact Me</h1>
            <p>
                I'm developing this page for my frontend bootcamp project.<br>
                Please left me a message for your advices.
            </p>
            <!-- div for contact with mail and whatsapp -->
            <div class="contact">
                <span><i class="fas fa-phone"></i><a href="https://wa.me/905363596313" target="_blank">&nbsp; +905363596313</a></span>
                <span><i class="fas fa-envelope"></i><a href="mailto:duygueroglu.09@gmail.com" target="_blank">&nbsp; duygueroglu.09@gmail.co
            </div>
            <!-- div for contact with linkedin, instagram, github -->
            <div class="socials">
                <a href="https://www.linkedin.com/in/duygu-eroglu-75428796/" target="_blank"><i class="fab fa-linkedin-in"></i></a>
                <a href="https://www.instagram.com/duygu.eroglu/" target="_blank"><i class="fab fa-instagram"></i></a>
                <a href="https://github.com/duygueroglu" target="_blank"><i class="fab fa-github"></i></a>
            </div>
        </div>

    </div>
    <div class="footer-bottom">Shopping Blog | Designed by Duygu Eroğlu
    </div>

</div>
```

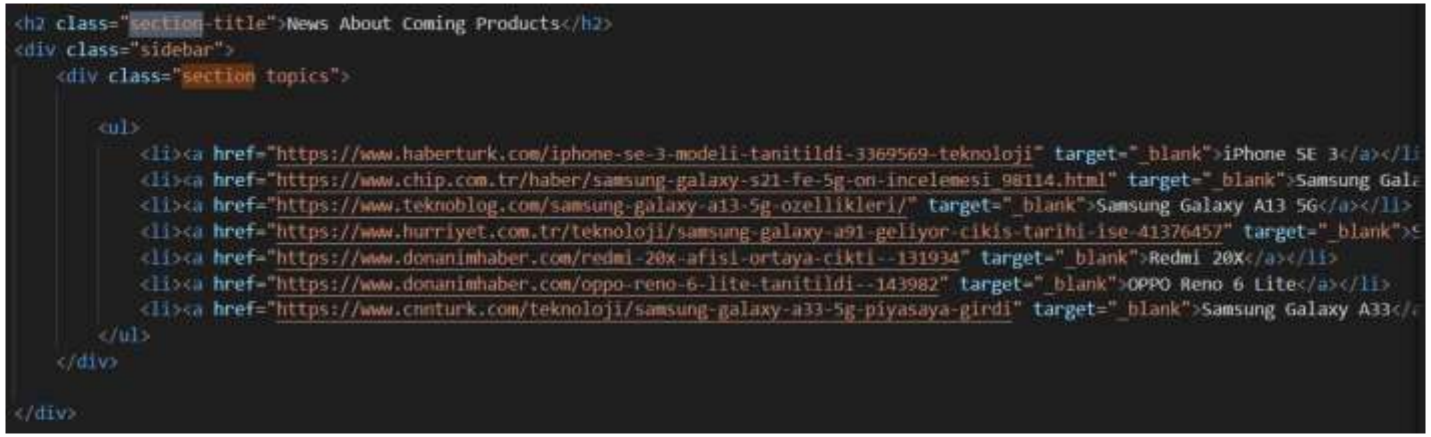
SECTIONS

- At this part of the page, news about the products to be released are listed, and the user is informed by being directed to a new tab.



News About Coming Products

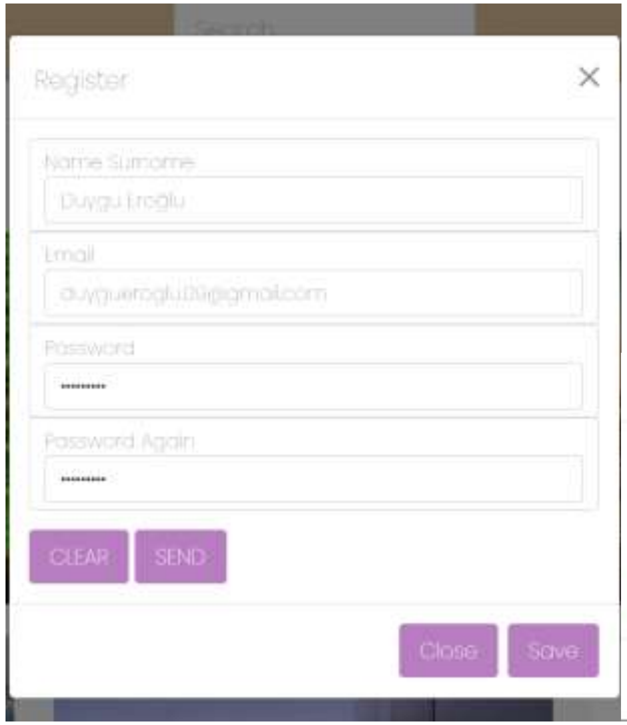
- iPhone SE 3
- Samsung Galaxy S21 FE 5G
- Samsung Galaxy A13 5G
- Samsung Galaxy A91
- Redmi 20X
- OPPO Reno 6 Lite
- Samsung Galaxy A33



```
<h2 class="section-title">News About Coming Products</h2>
<div class="sidebar">
    <div class="section topics">

        <ul>
            <li><a href="https://www.haberturk.com/iphone-se-3-modeli-tanitildi-3369569-teknoloji" target="_blank">iPhone SE 3</a></li
            <li><a href="https://www.chip.com.tr/haber/samsung-galaxy-s21-fe-5g-on-incelemesi_98114.html" target="_blank">Samsung Gala
            <li><a href="https://www.teknoblog.com/samsung-galaxy-a13-5g-ozellikleri/" target="_blank">Samsung Galaxy A13 5G</a></li>
            <li><a href="https://www.hurriyet.com.tr/teknoloji/samsung-galaxy-a91-geliyor-cikis-tarihi-ise-41376457" target="_blank">S
            <li><a href="https://www.donanimhaber.com/redmi-20x-afisi-ortaya-cikti--131934" target="_blank">Redmi 20X</a></li>
            <li><a href="https://www.donanimhaber.com/oppo-reno-6-lite-tanitildi--143982" target="_blank">OPPO Reno 6 Lite</a></li>
            <li><a href="https://www.cnnturk.com/teknoloji/samsung-galaxy-a33-5g-piyasaya-girdi" target="_blank">Samsung Galaxy A33</
        </ul>
    </div>

</div>
```

SECTIONS

- Modal for register.



Register

Name Surname

Duygu Eroglu

Email

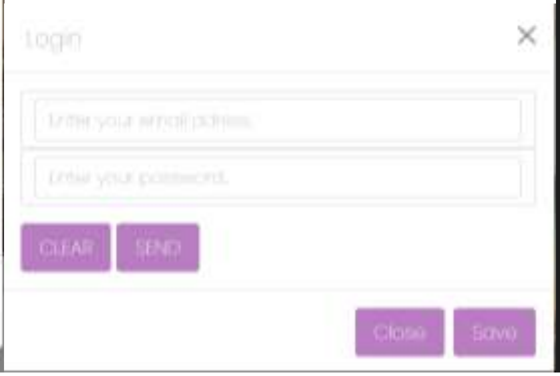
duyguueroglu19@gmail.com

Password

****

Password Again

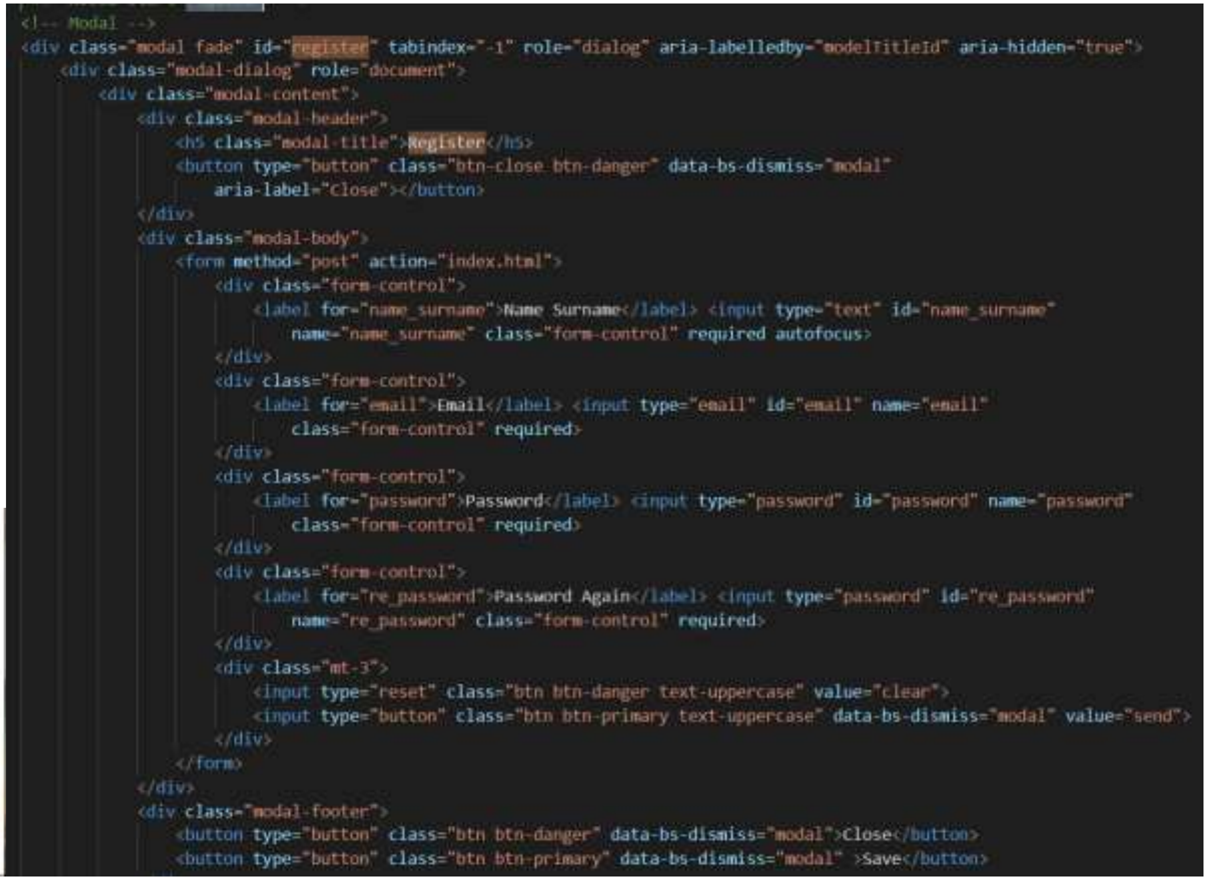
****



Login

Enter your email adress

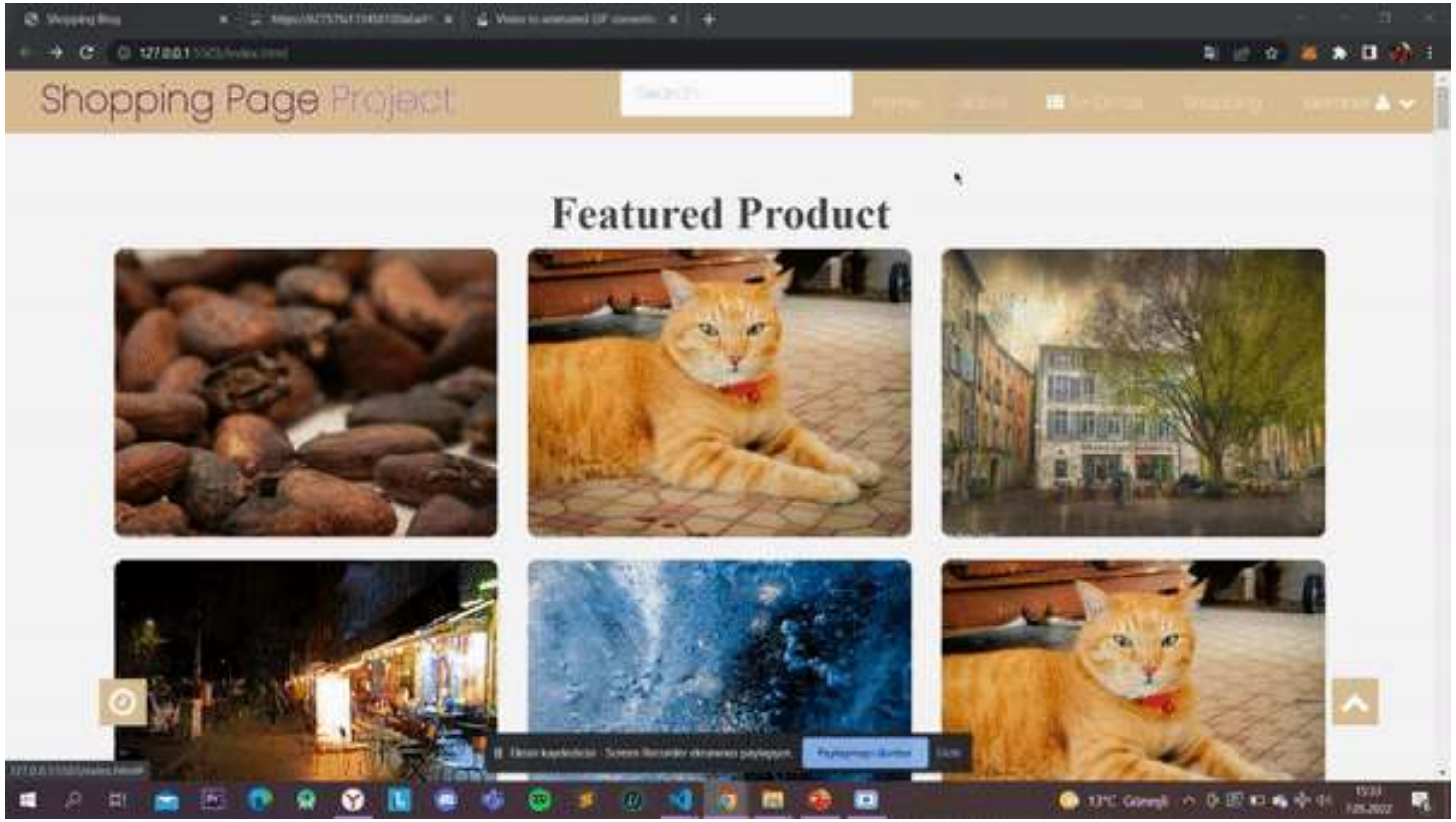
Enter your password



```html
<!-- Modal -->
<div class="modal fade" id="register" tabindex="-1" role="dialog" aria-labelledby="modelTitleId" aria-hidden="true">
    <div class="modal-dialog" role="document">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title">Register</h5>
                <button type="button" class="btn-close btn-danger" data-bs-dismiss="modal"
                    aria-label="Close"></button>
            </div>
            <div class="modal-body">
                <form method="post" action="index.html">
                    <div class="form-control">
                        <label for="name_surname">Name Surname</label> <input type="text" id="name_surname"
                            name="name_surname" class="form-control" required autofocus>
                    </div>
                    <div class="form-control">
                        <label for="email">Email</label> <input type="email" id="email" name="email"
                            class="form-control" required>
                    </div>
                    <div class="form-control">
                        <label for="password">Password</label> <input type="password" id="password" name="password"
                            class="form-control" required>
                    </div>
                    <div class="form-control">
                        <label for="re_password">Password Again</label> <input type="password" id="re_password"
                            name="re_password" class="form-control" required>
                    </div>
                    <div class="mt-3">
                        <input type="reset" class="btn btn-danger text-uppercase" value="clear">
                        <input type="button" class="btn btn-primary text-uppercase" data-bs-dismiss="modal" value="send">
                    </div>
                </form>
            </div>
            <div class="modal-footer">
                <button type="button" class="btn btn-danger" data-bs-dismiss="modal">Close</button>
                <button type="button" class="btn btn-primary" data-bs-dismiss="modal" >Save</button>
```

SECTION

- Search bar


Shopping Page Project
Search
Featured Product