



UI Programming – Case Study

Case Study – Fresh Fruits

FreshFruits Pvt. Ltd. is a company which is into the business of selling fresh fruits since 2009. With years of experience in this fruit business they have gained a lot of popularity and trust among the public.

They now want to expand their business plan by selling online and provide Door-to-Door Service to its customers.



Case Study – Fresh Fruits

The owner of the company now want to create a website with a Registration page like given below to start off their new venture and to figure out the statistics as to how many customers would be interested to do an Online Fruit Shopping.

This is a prototype of the registration page.

FreshFruits

Home About Cart

Registration

Enter your first name

Enter your last name

Enter your Email Id

Enter your Password

+91 ▾ Enter your Mobile Number

☐ Male ☐ Female

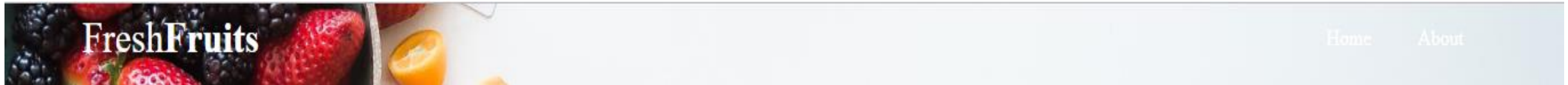
Register

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Task - 1

The web page was left incomplete and requires some final touches to make it like expected.

The first major thing is the header background color is missing, and you can see the texts are not visible properly.



Change the **Background color** of the **Header** to black for which the color code is **#101010**;

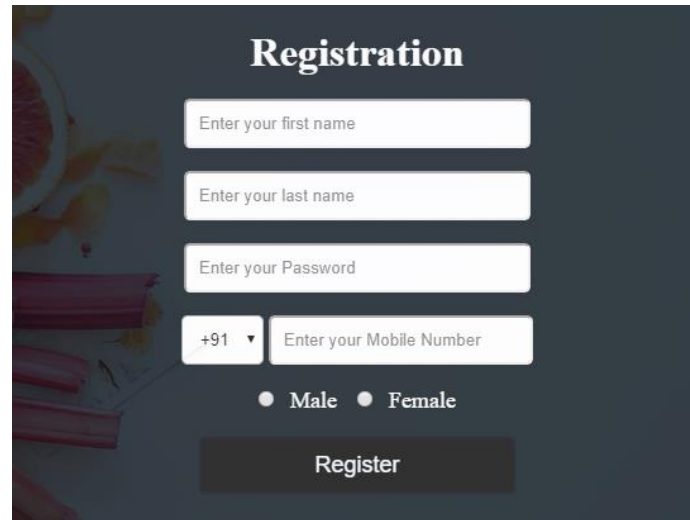
<Hint:

Find out the **.header** class in the **registrationStyle.css** file and add the background color as:

```
background-color: #101010; >
```

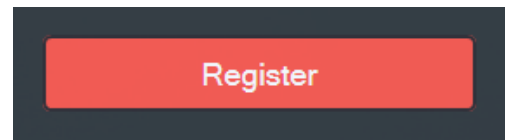
Task - 2

The background color of the **Registration Button** is black and is not visible with the panel background.



The image shows a registration form titled "Registration" on a dark background. It includes input fields for "Enter your first name", "Enter your last name", "Enter your Password", and "Enter your Mobile Number" (with a "+91" dropdown). There are radio buttons for "Male" and "Female", and a black "Register" button at the bottom.

Change the color of the button like shown below so that it is visible and enhances the usability.

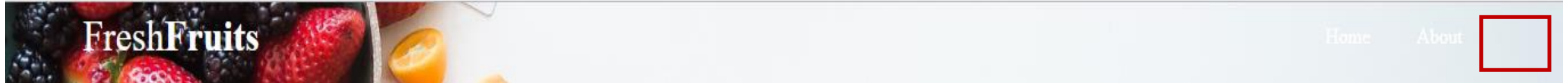


<HINT:

Find out the **#submitBtn** ID in the **registrationStyle.css** file and change the background-color to **#f0352c**; >

Task - 3

While Designing the site, they forgot to add the **Cart** link on the Navigation Bar.



Complete the Navigation Bar by adding the **Cart** link in the Header after the **About** Link.

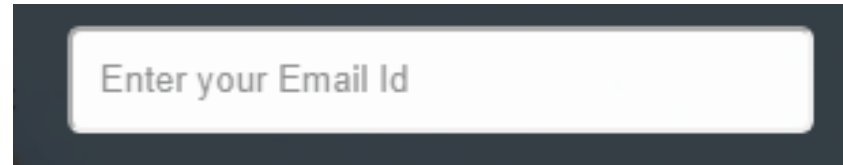
<Hint:

Open the **RegistrationPage.html** file.

Find out the Navigation section under the `<body>` Tag, and add one more Hyperlink similar to the About Hyperlink. >

Task - 4

There is another problem with the web page, i.e. the **Input Box** for entering **Email ID** is missing.
Add one more Input Box, so that the User can enter their Email ID for Registering into the website.

A dark gray rectangular box containing a white rounded rectangle with the placeholder text "Enter your Email Id" in a light gray font.

<Hint:

1. Open the **RegistrationPage.html** file.
2. Find out the Input Box for Last Name inside the Registration Form.
3. Add another input box below that for Email.

Additional Information:

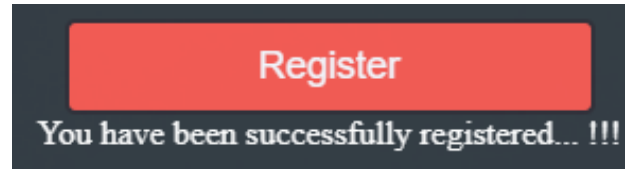
type="email" validates the input for a proper email id.

placeholder contains the value which is displayed inside the Input Box. >

Task - 5

The users are not able to understand if they have been registered after clicking on the **Register** button.

Make sure they are able to see this message “**You have been successfully registered... !!!**” below the Register Button, once they click on the Register Button.



Steps:

1. Open the **RegistrationPage.html** file.
2. Find out which function is being called **onsubmit** of the Register Form.
3. Find the `<script>` tag and write the Function which needs to be called
Syntax of function:

```
function functionName(){  
    //Function Body  
}
```
4. Inside the function write the following JS command:
`document.getElementById("submitMsgId").innerHTML = "Your Message";`



Thank
You