

COFFEE CONNECT WEBSITE SPRINT 2

There were changes in the requirements and instead of a full-blown working website application, the task was minimized to 1 wireframe, 1 HTML page, 1 read database and 1 write database. Because of this, I made some changes to the scrum artefacts, and wireframe.

So first, I chose a particular wireframe for this project and after a few hours of deliberation, I chose the Coffee Page. However, I made some huge changes regarding the layout of the wireframe to make it more premium looking. I also modified it to meet the requirements of the project to be able to apply the read and write database.

The figure 1 and 2 shows the new wireframe for the project.

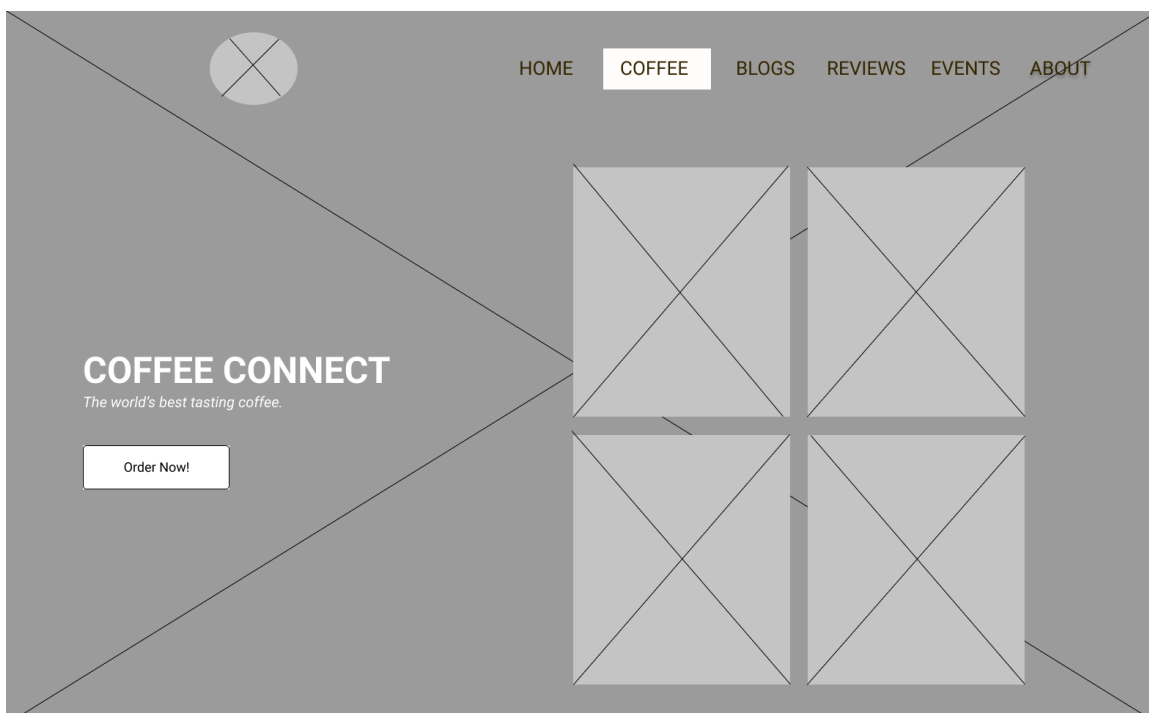


Figure 1. Coffee page wireframe

Upon clicking the order button, a pop-up modal will appear. So, I also created a wireframe for that.

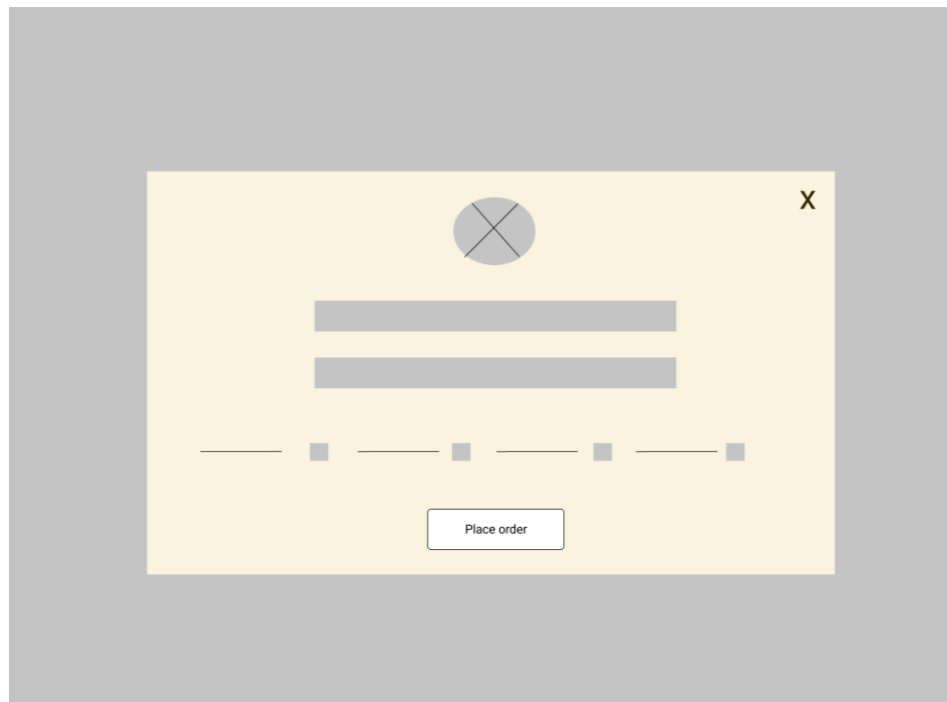


Figure 2. pop-up modal wireframe

With the major changes in the website, there are also alteration in the product backlog. Below is the table with the modified product backlog containing the features for the webpage in user story format and its acceptance criterion.

PRODUCT BACKLOG

| USER STORY | ACCEPTANCE CRITERION |
|----------------------------------------------------------------------------|--------------------------------------------------|
| User Story #1 – As a user I want to be able to see the available products. | Site visitor can see the products with pictures. |

User Story #3 – As a user I want to be able to know what page am I so that I won't waste time going to back and forth between pages.

User Story #3 – As a user I want to be able to exit the order form when I change my mind about purchasing.

User Story #4 – As a user I want to be able to easily order the product when I wanted to.

User Story #5 – As a site owner I wanted to store all products in a place where the product name and other information can be accessed.

User Story #6 – As a site owner I wanted to store the customer's orders and their information in a place wherein I can access it.

The site visitor can see which link in the navigation bar is active so that he/she knows which part of the webpage is she.

The site visitor can quickly exit the modal if he/she doesn't want to proceed with his/her order.

Site visitor can immediately order using an order button wherein a form will appear and the site visitor can provide the his/her information.

Product name and information that is stored in a read database are reflected in the website.

User information and orders will be stored in a write database wherein it can be accessible.

For the sprint planning, I calculated the value points, story points and Bang for the Bucks (BFTB) of each user stories to help determine what needs to be prioritized.

| <i>User stories</i> | Story points | Value points | BFTB |
|-----------------------------|---------------------|---------------------|-------------|
| <i>User Story #1</i> | 34 | 21 | 1.6 |
| <i>User Story #2</i> | 21 | 13 | 1.6 |
| <i>User Story #3</i> | 55 | 21 | 2.6 |
| <i>User Story#4</i> | 13 | 8 | 1.6 |
| <i>User Story #5</i> | 21 | 13 | 1.6 |
| <i>User Story #6</i> | 21 | 13 | 1.6 |

Base on the BFTB result, the user stories #1 and #2 will be in Sprint 2 and user stories #3 and #4 will be for Sprint 3.

SPRINT BACKLOG

| SPRINT 2 | SPRINT 3 |
|---------------|---------------|
| User Story #1 | User Story #5 |
| User Story #2 | User Story #6 |
| User Story #3 | |
| User Story #3 | |

For the daily scrum report, I created a table for it to make it more organized.

Daily Scrum Report

| Date | Things I did: |
|-------------------------|------------------------------------------------------------------------------------------------|
| June 20, 2021 | -Research on HTML, CSS, JavaScript |
| June 21, 2021 | -Deciding on what wireframe to use. -Re-designing the wireframe to meet expectation. |
| June 23-24, 2021 | -Create the website |
| June 25-26, 2021 | -Creating the pdf files for html, css and javascript. -Started recording and video editing. |

Proceeding with the sprint review and the retrospective. For the sprint review, I reviewed the things that I have planned and the tasks that I was able to do, and I saw that everything is accounted for. Regarding with the retrospective, I rushed the Sprint 2 and upon further self-reflection, I got too overwhelmed with all these final projects and requirements for the past few days, I was completing requirements everyday so it I didn't slack off. However, I need to learn how to do tasks more efficiently.