

CMSC 126 Scrum: Sprint 2

Desired Project: Business Website for selling baked goods

Product Owner: Mark Winfred A. Turco

Product Backlog:

Homepage:

User Stories	As a (role), I want /to (action), so that (benefit)	User points	Value Points	Value for money
#1	As a user, I want to be able to see the products I want clearly with pictures so that it won't be too complicated to visualize what I'm ordering.	21	13	0.619
#2	As the developer, I want to change the layout and theme, due to them being too vibrant and irritating to the eyes.	1	21	21
#3	As the user, I want to have the rest of the page excluding the order page be separate so that it makes things more convenient.	1	13	13
#4	As the user, id like each product to have its own popup, so that I can see extra information on them.	3	8	2.6

Order Page:

User Stories	As a (role), I want /to (action), so that (benefit)	User points	Value Points	Value for money
#5	As a user, I'd like to have different forms of payment for convenience.	55	55	1
#6	As the user, I'd like every button and interactable to correctly function so that I can navigate the website smoothly	34	55	1.618

Sprint Backlog:

As a (role), I want /to (action), so that (benefit)	task
As the scrum team, I want to have enough technical knowledge, so that I can build a site that has a good foundation.	-Learn better HTML, CSS, and JavaScript
As the admin, I want to ensure that the website performs well before release so that there will be little to no errors to fix after.	-Test every feature of the website
As the developer, I would want to code the page, so that I can implement the features and whatever is needed on the website.	-Implement design through code

Acceptance Criteria:

User Story	Acceptance Criteria
Separation of pages	Still being able to navigate between the two pages
Buttons and interactives	Function correctly and redirects to the correct feature or page
Popups	Only active when clicking the product item
Different forms of payment	Accepts online payments from more than one type of card

Daily Scrum: [Duration of three weeks]**Week 1: Changing layout and theme**

- **Day 1-2:** Deciding the new color scheme and layout
- **Day 3:**
 - Implementing the new theme and layout to the Navigation bar
 - Working on the new design and images on the home page
- **Day 4:** Implementing the new theme and layout to the home page / Title Page
- **Day 5:** Implementing the new theme and layout to the Products Page
- **Day 6-7:**
 - Implementing the new theme and layout to the footer
 - Changing the layout for the order page

User Stories	As a (role), I want /to (action), so that (benefit)	User points	Value Points	Value for money	Status
#1	As a user, I want to be able to see the products I want clearly with pictures so that it won't be too complicated to visualize what I'm ordering.	21	13	0.619	Done
#2	As the developer, I want to change the layout and theme, due to them being too vibrant and irritating to the eyes.	1	21	21	Done
#3	As the user, I want to have the rest of the page excluding the order page be separate so that it makes things more convenient.	1	13	13	Done

Week 2: Implementing popup

- **Day 1-3:** Finding a template for the popup
- **Day 4-6:** Implementing the template as well as the JavaScript
- **Day 7:** Modifying the popup to suit the webpage

User Stories	As a (role), I want /to (action), so that (benefit)	User points	Value Points	Value for money	Status
#4	As the user, id like each product to have its own popup, so that I can see extra information on them.	3	8	2.6	Done

Week 3: Implementing the order page features

- **Day 1-2:** Finding a template for the new order page
- **Day 3:** Implementing the new order page HTML and CSS
- **Day 4:** Modified the template
- **Day 5-6:** Implemented a success popup when clicking the submit order button
- **Day 7:** Did minor fixes and made sure every feature of the page worked

User Stories	As a (role), I want /to (action), so that (benefit)	User points	Value Points	Value for money	Status
#5	As a user, I'd like to have different forms of payment for convenience.	55	55	1	Done
#6	As the user, I'd like every button and interactable to correctly function so that I can navigate the website smoothly	34	55	1.618	Done

Sprint Review:

- Had multiple design changes
- Successfully implemented the changes with Html, CSS, and JavaScript
- New feature (Popup) has been implemented successfully

Sprint Retrospective:

Were there any issues encountered?

- Layout issues concerning CSS or style files not being followed through on the HTML
- JavaScript issues concerning behavior are not being followed through for the features

Any improvements?

- Better styling for the layout