

## PRODUCT BACKLOG

USER STORIES	VALUE PTS	STORY PTS	BANG FOR BUCK	ACCEPTANCE CRITERIA
As the scrum master, I want to use scrum to give my development team a framework to follow, so that progress can be made while being easily adaptable.	34	2	17	Created product backlog, sprint backlog, finished reviews and retrospectives
As the scrum master, I want to ensure that tangible progress is being made with each increment.	5	1	5	Noted milestones in daily scrum
As the admin, I want to have a blueprint that organizes each page in the website and shows how they are interconnected.	13	2	6.5	Created a sitemap that shows which pages link to which.
As part of the development team, I want to have a framework that shows me the layout of each page so that I have an idea on how each page should be made	13	2	6.5	Created a wireframe that shows the layout of each individual page.
As part of the development team, I want to know how to create an appealing website for the user and fulfill the requirements for CMSC 126	89	34	2.6	Learn the languages needed for the front end and back end development.
As a user, I want to freely navigate the website to visit my desired page quickly and easily	13	5	2.6	Implement a navigation toolbar
As the site owner, I want to have a place to display my work to users and any potential clients, so that the website can function as a portfolio.	8	5	1.6	Portfolio page is created
As the site owner, I want to make it possible for visitors to interact and leave comments	55	21	2.6	A database is implemented with PHP and MySQL, allowing visitors to leave comments.
As a user and potential client, I want to have a place	8	5	1.6	Contact Me page is created, with

where I can find the site owner's contact information so that I can easily communicate with them.				information on the site owner's email address and social media.
As the site owner, I want to have an eye-catching default page that gives my site visitors all the information they need to know	8	5	1.6	Add a homepage that connects to all the other pages in the web site.

### SPRINT BACKLOG - SPRINT 1

USER STORIES	TASK TO BE PERFORMED	TIME COST
As the scrum master, I want to make sure all parts of front end development run smoothly, while accommodating for any changes.	Research each language (HTML, CSS, JS)	5 days
	Update the product backlog	0.5 days
	Create a sprint backlog for the second sprint.	0.5 days
As the front end developer, I want to have structure and content for my website.	Create the HTML files for my website.	1 day
	Test and revise the HTML files for my website.	0.5 days
As the front end developer, I want my website to be visually appealing and easy to read.	Create the CSS file for my website.	1 day
	Include the CSS in my HTML files.	0.5 days
As the front end developer, I want my website to have functionality for my request form.	Create the JS file for my website.	1 day
	Include, test, and debug the JS files.	0.5 days
As a student, I want to make sure my requirements are well-made and all in order.	Compile the daily scrum, sprint review, and sprint retrospectives. Make the 3 pdfs and 3 videos.	2 days

### DAILY SCRUM

<b>WEEK 1</b>	<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>
Tasks for Today	Research HTM, CSS	Research JS	Research JS	Research JS	Update backlogs.
Obstacles		Feeling sick.	Feeling sick.		Midyear classes.

<b>WEEK 2</b>	<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>
Tasks for Today	Create the HTML files	Create the HTML files	Test HTML files	Create and include the CSS files.	Create the JS file
Obstacles	Did not complete tasks due to other obligations.	Feeling sick.	Feeling sick. Midyear classes.	Feeling sick.	Needed additional knowledge on how to accomplish goals.

<b>WEEK 3</b>	<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>
Tasks for Today	Create the JS file	Include, test, debug JS file.	Compile sprint 2 document.	Create the 3 pdfs and videos.	
Obstacles				Midyear classes	

### **SPRINT REVIEW**

- Successfully created the front end of the website, including HTML, CSS, and Javascript
- Aiming to dedicate the next sprint to learning how to accomplish the backend section for the database

### **SPRINT RETROSPECTIVE**

#### WHAT WENT WELL

- Sprint was completed 3 weeks ahead of the expected schedule.
- No issues were encountered during the creation and testing of each file for the website.

#### PROBLEMS ENCOUNTERED

- Had some difficulty figuring out how to adjust the product end goal to accommodate the given requirements. (To this end, the planned image database was changed to just being a comments database so that there would be less work).
- Progress was hampered by midyear classes and constantly feeling ill.
- Lacked knowledge on how to actually accomplish desired goals.

#### PROBLEMS SOLVED BY

- Lowering personal expectations and focusing on delivering a functional product.
- Taking extra care to work on time management
- Trying to receive adequate rest and work on maintaining mental health.

#### THINGS TO IMPROVE

- Pinpointing exactly what I want to get done and learning how to do *that* specifically.
- Time management.