

SPRINT 2

SPRINT GOAL:

A website created from the website owner's topic of interest. The website can be edited by the owner and can have the option to upload artworks to the gallery in the upcoming implementation of the database. Site visitors accessing the site are able to see the uploaded art pieces (with their title and descriptions).

PRODUCT BACKLOG:

User Stories	Acceptance Criteria	Story Points	Value Points	Bang for Buck
As an admin, I want to organize the different pages of the website and show their relationships	-Sitemap to be created to show the pages and where they're linked	2	34	17
As a scrum master, I want to utilize scrum to help a team create a website so that it will be done in an incremental manner	-Sprint, Product Backlog, Sprint Backlog, Review, and Retrospective	5	55	11
As a developer, I want to create a visual representation of what the website would look like for the users	-Wireframe to be created as a rough visualization of the website	3	34	11.33
As a user, I want to be able to go to the different pages the site has.	-Navigation bar created to guide users through the site	2	21	10.5
As a user, I want to be able to see the contents and artwork of the page	-Artwork gallery in the gallery page	2	13	6.5
As a developer, I want to create an appealing website that is user-interactable	-Learn HTTP/CSS/Javascript for the front-end	21	144	6.8
As an admin, I want to be able to store the site owner's artworks in one place and update it frequently	-Database is added to store the current and upcoming artworks	13	13	1

*colored parts means finished in past Sprints

SPRINT BACKLOGS

User Stories	TASK	Time
As a developer, I want to create an appealing website that is user-interactable	Learn HTML, CSS, and Javascript for the website	3 weeks
As a user, I want to be able to see the contents and artwork of the page	Gallery page developed using HTML, CSS , and JavaScript	2 weeks

DAILY SCRUM

Week 1

	Monday	Tuesday	Wednesday	Thursday	Friday
What did you do yesterday?	No Task	Learn about HTML	Learn about HTML	Learn about HTML	Learn about HTML
What will you do today?	Learn about HTML	Learn about HTML	Learn about HTML	Learn about HTML	Learn about HTML
Obstacles	None	None	Power Outage and Internet Loss	Internet Loss	Internet Loss

Week 2

	Monday	Tuesday	Wednesday	Thursday	Friday
What did you do yesterday?	No Task	Learn about CSS	Learn about CSS	Learn about CSS	Learn about CSS
What will you do today?	Learn about CSS	Learn about CSS	Learn about CSS	Learn about CSS	-Make product backlog - Start on Sprint backlog
Obstacles	None	None	None	None	None

Week 3

	Monday	Tuesday	Wednesday	Thursday	Friday
What did you do yesterday?	None	Learn about Javascript	Learn about Javascript	Learn about Javascript	Learn about Javascript
What will you do today?	Learn about Javascript	Learn about Javascript	Learn about Javascript	Learn about Javascript	Learn about Javascript
Obstacles	None	Had to keep in mind that the syntax, while similar to python, is less simpler	None	None	None

Week 4

	Monday	Tuesday	Wednesday	Thursday	Friday
What did you do yesterday?	None	Create the HTML for the Site	Create the CSS style sheet for the site	Create the CSS style sheet for the site	None
What will you do today?	Create the HTML for the site	Create the CSS style sheet for the site	Create the CSS style sheet for the site	Create the CSS style sheet for the site	(Get vaccinated)
Obstacles	Had to choose whether to have a banner image. Chose to get rid of banner image for visual clarity of the header	Figuring out the format of the header and nav bar	Formatting the image gallery into one that adapts when the window size is changed	Designing the 'Submission' form	

Week 5

	Monday	Tuesday	Wednesday	Thursday	Friday
What did you do yesterday?	None	Implement the script via Javascript	Implement the script via Javascript		
What will you do today?	Implement the script via Javascript	Implement the script via Javascript	Finish Scrum 2		
Obstacles	Learning how to stop the page from reloading when clicking the submit button	Image in full size would always have the same single image and not dynamic to show the other pictures in the gallery			

SPRINT REVIEW:

- Whilst having multiple setbacks due to other responsibilities from other subjects, the 2nd sprint was successful in producing a front-end of a the website's gallery using HTML, CSS, and Javascript.
- Took longer than expected in formatting the site in CSS.
- Next Sprint would be focusing on the back-end of the site to create a database for the images

SPRINT RETROSPECTIVE:

Things that went well:

- Able to understand the three topics for Front-end
- Was able to apply said topics and thus creating a gallery for the desired website

Problems encountered:

- Internet connection loss
- Power Outage
- Fell into illness midway through starting the Scrum
- Original ideas for the website ended up not looking appealing e.g. fully illustrated header background

Problems were solved by:

- Restudying the topic until understood
- Looking up videos/discussions online for more references
- Recovering from the illness and trying my best to catchup to the schedule
- Going for a simpler header design for better readability

Things to improve:

- Time management
- More research on efficiency in creating HTML, CSS, or JS