

Minutes for group meeting 4

Group 04 – “Multi-Pixel”

Date and location: Feb 15, 2024, Library room TBD

Present participants: Aiden Trujillo, Colton Leighton, Thomas Rotchford, Matthew Gardner, Hunter Beach

Missing participants: None

Facilitator: Matthew Gardner

Archivist: Colton Leighton

Scrum Master: Aidan Trujillo

Project repo:

[thomasrotchford/CS386-2024-multiPainter: This is the repository for our cs386 semester project \(github.com\)](https://github.com/thomasrotchford/CS386-2024-multiPainter)

Activity Tracker:

[CS386 - Activity Tracker - Google Sheets](#)

Start: 3:42 PM

Finish: 5:03 PM

1. Summary of activities

1.1 Deliverables

Last week, we worked on D.1. We conducted 8 interviews and wrote sections 1 to 3 of the deliverable. We got it turned in on time and we found out we need to use a md generator linked below.

- <https://www.pdfforge.org/online/en/markdown-to-pdf>

1.2 Code

We implemented the following features and fixed the following bugs:

- Have multiple AWS websites working, one as a react app and one as a regular hosted website.
- Front end is coming along nicely.

2. Retrospective

(i) Appreciations:

- Thomas worked hard to figure out AWS.
- Aiden put a lot of effort into the D1 formatting and getting it all turned in on time, even though it was blizzarding outside.

(ii) Successes:

- 29/30 on D1
- Figured out how to get AWS to host our website through the GitHub repository.

(iii) What didn't go so well:

- Were unable to complete the backend of the project or get that started.
- Little bit of confusion on who was doing what with AWS.

(iv) Barriers:

- Not knowing AWS
- Confusing Tutorials

(v) What we should try next time:

- Communicate a little better between team members on where we are all at, so we don't have two people do the exact same thing on accident.

3. [Include here the other items that need discussion]

- Which AWS website will we run with?

- The main website will be what Thomas has created, with the other ones being left up to test on to make sure we know what we are doing before we mess with the main.
- D.2
 - Work through (at least outline) 3-5
 - Make a Use Case Diagram together on 6
 - Make Issues for Use Cases and User Stories
 - Assign anything that needs to be done
- Free Discussion on what anyone has done so far.
 - Hunter discussed concern over using react, so we discussed the pros of using it.

4. Planning

- The main thing we planned was D2, splitting it up into parts for people to work on, and discussing the parts we all had to do.
- Thomas, Matthew, and Aiden will continue working on AWS to get the backend of the site worked out.
- Hunter, and Colton will begin working on the actual front end of the site, this will take a while as they need to learn a lot about HTML, CSS, JavaScript, and REACT.

Activity Tracker Screenshot:

Activity Name	Type	Week	GitHub issue	Responsible	Deadline	Estimated Hours	Actual Hours	Status	Comments	Estimation error	Estimation error %
See instructions sheet for usage										Automatically updated	
Week 1											
Look into Django	Preparation	1		Thomas	Feb 1st	1	1	Done	THIS MEANS SUBMISSION	0	0.0
AWS Investigation	Preparation	1		Aidan	Feb 1st	1	0	Done			
MySQL	Preparation	1		Colton	Feb 1st	1		Done			
each person conduct 2 interviews	Preparation	1		All	Feb 1st	0.5	0.25	Done			
Think about stuff, get ideas, ponder	Preparation	1		All	Feb 1st	?	25 * 3 (.75)	Done			
docker	Preparation	1		Matthew	Feb 1st	1	0	Done			
understand Django and code	Preparation	1		Hunter	Feb 1st	1	40/60	Done			
Github Deliverable folder	Preparation	1		Thomas	No Due Date	0.5	1	Done			
Meeting X (Scrum, Archivist, Facilitator)											
Meeting 1 (Hunter, Matthew, Aiden)	Coordination	1		All	Jan 15	1.5 * 5 (7.5)	10	Done			
Week 2											
Research Flask	Development	2		Colton	Feb 8th	1		Planned			
Artwork and Palettes	Development	2		Thomas	Feb 8th	1	2	Done			
Research Html5	Development	2		Hunter	Feb 8th	1	0.25	Ongoing			
Catch Up Git Hub Page	Development	2		All	Feb 8th	1	1.75	Done			
Everyone Does 2 Interviews	Development	2		All	Sunday 11th	1	2 * 5 (10)	Done		#VALUE!	#VALUE!
Study Git	Development	2		Any	No Due Date	?	-1.5	Done			
Update This and Issue Tracker	Preparation	2		Hunter	No Due Date	0.5	0.5	Done			
D1 Deliverable				ALL	Sunday 11th	2	3	Done			
Meeting 2 (Matthew, Thomas, Colton)	Coordination	2		All		1.5 * 5 (7.5)	10	Done			
Week 3											
TP Peer Eval (opens Feb 7th	Development	3		All	Feb 11th	0.5	1.25	Done			
Get a Working Website using AWS	Development	3		Aidan, Thomas, Matt	Feb 10th	1		Done			
Purchase a Domain Name	Development	3		Matthew	Feb 11th	0.25		Ongoing			
Go through AWS training (link on git)	Development	3		Everyone	Feb 11th	0.5		Done			
Peer Eval	Development	3		Everyone	Feb 11th	0.5	1.25	Done		-0.75	60.0
Get your own branch	Development	3		Everyone	Feb 11th	0.25	1.5	Done			
Practice HTML5 & JS	Testing	3		Hunter	Feb 15th	?	2	Ongoing			
Meeting 3 (Thomas, Aidan, Hunter)	Coordination	3		All		2.5 * 5 (12.5)	10	Done			
Week 4											
D2 Deliverable		4		ALL	Feb 18th	2		Planned			
Do React Tutorial Tic Tac Toe	Development	4		Everyone	Feb 18th	1		Planned			
Problem Statement and Product Position	Preparation	4		Colton	Feb 18th	1		Planned			
Use Case Diagram	Preparation	4		Hunter and Aidan	Feb 18th	1		Planned			
Use Case Individual Position Statement	Preparation	4		Everyone	Feb 18th	1		Planned			
Update GitHub Issue Tracker	Documentation	4		Matthew	Feb 18th	1		Planned			
Meeting 4 (Aidan, Colton, Matthew)	Coordination	4		All		2.5 * 5 (12.5)	10	Done			

