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I pledge my honor that I have abided by the Stevens Honor System.

<https://github.com/ihughes22/Team1-Agile> (in our github, we work on different branches for features, so not all commits are currently in main)

1. Executing Sprint 2: Finished Stories

Sprint 2 19 Oct – 2 Nov (12 issues)

6

0

46

Complete sprint

...

SCRUM-66	Integrate Database to Posts	DONE	8	=	EK
SCRUM-67	Set up CI/CD Pipeline	DONE	2	▼	AR
SCRUM-68	Timeline Post Component	DONE	5	↗	ZC
SCRUM-64	Edit Post in Timeline	DONE	3	↗	JC
SCRUM-30	Creation of Digital Memory Timeline	DONE	5	↗	AR
SCRUM-58	Remove Post from Timeline	DONE	3	↗	JC
SCRUM-70	Styling and functionality of the Navigation Bar	DONE	3	▼	JC
SCRUM-59	Viewing Family Members in Timeline	DONE	4	=	IH
SCRUM-34	Adding Family Members to the Timeline	DONE	4	↗	RW
SCRUM-62	Removing Family Member from Timeline	DONE	4	=	RW
SCRUM-63	Timeline Component	DONE	5	↗	A
SCRUM-33	Timeline Viewed as Slideshow	TO DO	6	▼	A
▼	What needs to be done?				

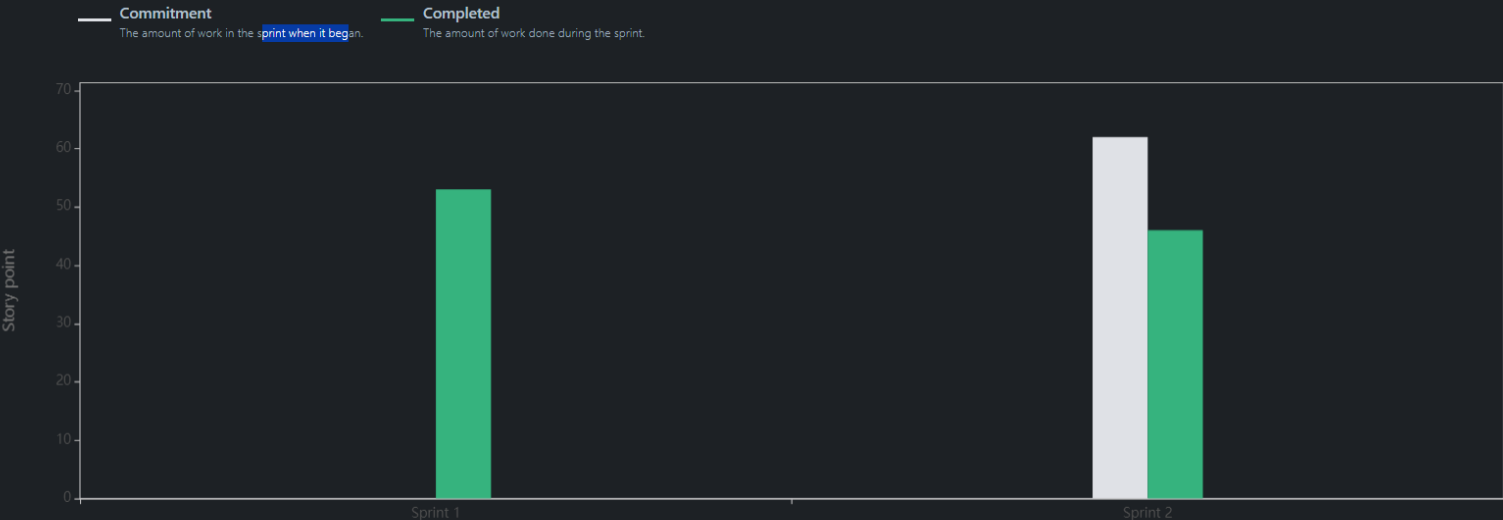
All of our stories were completed for this sprint, besides “Timeline Viewed as Slideshow”, which we are moving onto Sprint 3. We lacked a strong enough backend to complete that feature.

2. Executing Sprint 2: Burndown Chart

We looked alot better with our burndown this sprint. We didn’t add any stories in the sprint once it was started, but some things did change point values if they took us less than expected. There was also one additional story that we had in the beginning of the sprint which we combined into another one, which is why we have a higher commitment value vs completed (and 1 story that was moved).

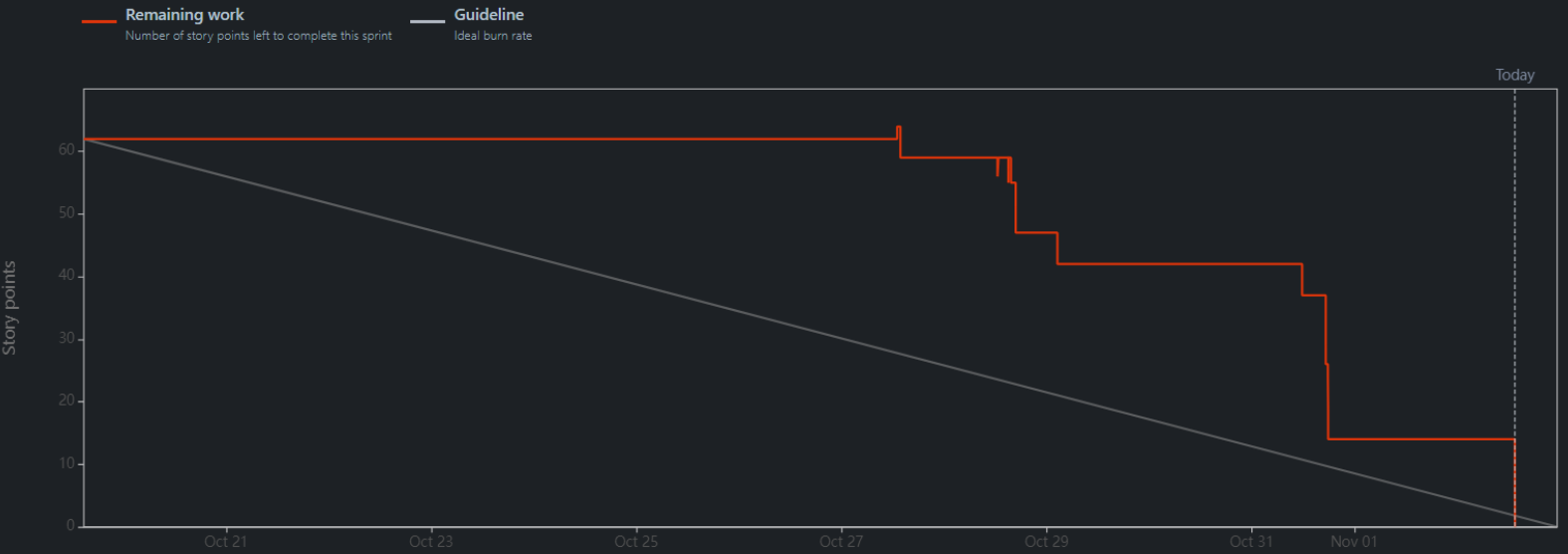
Velocity report

[How to read this report](#)



Sprint	Commitment	Completed
Sprint 1	0	53
Sprint 2	62	46

Date - October 19th, 2023 - November 2nd, 2023



3. Demonstrating Sprint #2 - Client Feedback

Wednesday, October 25th

FS Digital 1:00 PM

Hi Team 1,

It is definitely important to establish the working agreements for communication, meetings times, etc. before the project starts (or for the purposes of this class, very early on). We recently revisited your Figma mockups and we're excited to see these features start taking shape within the actual code! We also think the UI of the project is excellent, but if time allows, maybe throwing in a couple nice animations (flipping through the pages of the book, for example) could spice things up!

Have you encountered any issues thus far into Sprint 2?

-Team F&S

Thursday, October 26th

Isabel Hughes 12:48 PM

Hello! Thank you for checking in! We wanted to ask if you had a time that you would be willing to meet at on Tuesday's or Wednesday's before the sprint ends, so we could give you a quick software demo? If not, we can send a more comprehensive demo video. For relaying the mockup to the website, we are working on the core functionality first, and hope to implement styles in Sprint 4. The flipping pages animation would also be great, that is something we will have to look into how to implement! In Sprint 2, we haven't encountered any issues yet, but I would attribute that to working in pairs and ensuring that we create quality features. As we start to tie our features together, I am sure we will run into some bugs, but we will do our best to try to integrate seamlessly!

FS Digital 1:03 PM

What time Tuesday or Wednesday would work best as a team?

Isabel Hughes 1:07 PM

Would Tuesday sometime between 5-6:30 work?

Tuesday, October 31st

FS Digital 12:32 PM

Hi Team 1,

Apologies for the late response... would you have availability tomorrow to discuss the software demo? If not, no worries, you may send a video! Excited to see the progress.

-Team F&S

Isabel Hughes 8:10 PM

We unfortunately aren't available tomorrow, but we can send you an updated software demo video (linked below). This sprint we focused a lot more on the front end and functionality. We are running into quite a few issues with our backend component though. To hopefully catch up on our backend, many of the team members will be working on backend integration this sprint. Alongside it, we also are bringing in the book component and hooking that up to the backend as well. As not all team members were able to meet today, tomorrow we will send the outputs of our test running!

2 files

Digital Memory Book

Welcome to My Memory Book Software

Capture and relive your memories with ease.

Login

0:40

Task	Status	Assignee
Implement User Authentication	Completed	Isabel
Implement User Profile	In Progress	Isabel
Implement User Settings	In Progress	Isabel
Implement User Search	In Progress	Isabel
Implement User Notifications	In Progress	Isabel
Implement User Reviews	In Progress	Isabel
Implement User Comments	In Progress	Isabel
Implement User Ratings	In Progress	Isabel
Implement User Bookmarks	In Progress	Isabel
Implement User Favorites	In Progress	Isabel
Implement User History	In Progress	Isabel
Implement User Analytics	In Progress	Isabel
Implement User Security	In Progress	Isabel
Implement User Privacy	In Progress	Isabel
Implement User Accessibility	In Progress	Isabel
Implement User Localization	In Progress	Isabel
Implement User Internationalization	In Progress	Isabel
Implement User Performance	In Progress	Isabel
Implement User Scalability	In Progress	Isabel
Implement User Reliability	In Progress	Isabel
Implement User Availability	In Progress	Isabel
Implement User Consistency	In Progress	Isabel
Implement User Usability	In Progress	Isabel
Implement User Learnability	In Progress	Isabel
Implement User Interactivity	In Progress	Isabel
Implement User Feedback	In Progress	Isabel
Implement User Help	In Progress	Isabel
Implement User Support	In Progress	Isabel
Implement User Documentation	In Progress	Isabel
Implement User Training	In Progress	Isabel
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Implement User Times	In Progress	

4. Reviewing Sprint #2 - Team Retrospective:

Retrospective

Start doing	Stop doing	Keep doing
Focus more on integrating backend components	Forgetting to move stories in Jira	Pair programming!!!
Merging branches sooner	Not working on the project consistently throughout the sprint.	Communicating constantly
Break user stories into smaller chunks or subtasks to make it easier to understand	Stop waiting till later to merge feature branches	Testing each feature or component
Talk more with the client	Editing Scopes (points/deleting stories) after sprint start	Working in separate branches
Integrating all of our features together	Delaying merging	Meeting on a regular basis. Keeping the team aware of what steps need to be taken next.
Having people assigned to the same category of stories to fasten the pace at which we finish the overall task		Constant Check ups Asking team for help when needed

Action items

Add 1-2 follow-up action items to help the team apply what they learned in the retrospective:

- ☐ @Isabel Hughes Defining stories in a more understandable manner.
- ☐ @Ashna Razdan Do more pair programming if stuck on a certain feature
- ☐ @Zuting Chen Create more commits and start stories earlier in the week
- ☐ @Jolene Ciccarone Merge my branches more frequently to the main/do more pull requests
- ☐ @Ethan Kleschinsky Learn how to integrate new features with existing code better
- ☐ @Rodney Wotton Doing more in depth case testing on features
- ☐ @achaaba1 Start earlier and work on task consistently through the sprint.

5. Planning Sprint #3 - User Stories

Sprint #2 was very fruitful for us in terms of the front end development. Something that we are now lacking on is having a fully fledged and integrated backend with our database. To fix this big issue, we as a team are focusing strongly on the backend and tying it into all our frontend components. This sprint we are also planning to have the book feature, and we will be able to take all the posts/captions and import them into book format, and have them customizable.

Sprint 3 3 Nov – 16 Nov (13 issues)				53	0	0	Start sprint	...
SCRUM-65 Add/View Timeline Post to Database	TO DO ▾	5	⬆️	ZC				
SCRUM-76 Registration with Database	TO DO ▾	5	⬆️	EK				
SCRUM-75 Login with Database	TO DO ▾	5	⬆️	RW				
SCRUM-71 Photo Book Component	TO DO ▾	5	⬆️	AR				
SCRUM-69 Remove Timeline Posts from Database	TO DO ▾	5	=	IH				
SCRUM-80 Refactoring Sprint 3	TO DO ▾	3	=	IH				
SCRUM-77 Family Member integrated in database	TO DO ▾	5	=	A				
SCRUM-74 Backend Post Structure	TO DO ▾	3	=	EK				
SCRUM-72 Photo Book Page Layout	TO DO ▾	5	=	JC				
SCRUM-33 Timeline Viewed as Slideshow	TO DO ▾	6	⬇️	A				
SCRUM-73 Delete Post Confirmation Pop-Up	TO DO ▾	2		JC				
SCRUM-78 Fix Date on Edit Post	TO DO ▾	2		A				
SCRUM-79 Changing timeline name after creation	TO DO ▾	2		AR				