
























Isabel Hughes  
Ethan Kleschinsky  
Ashna Razdan  
Ahmad Chaabane  
Rodney Wotton  
Jolene Ciccarone  
Zuting Chen

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

## 1. Executing Sprint 1: Finished Stories


Completed issues							<a href="#">View in issue navig</a>
Key :	Summary :	Issue type :	Epic :	Status :	Assignee :	Story points	
SCRUM-39	Database Design	 Story		<div>DONE</div>		8	
SCRUM-37	User Login	 Story		<div>DONE</div>		8	
SCRUM-44	Docker Setup and Configuration	 Story		<div>DONE</div>		7	
SCRUM-49	Software UI Front End	 Story		<div>DONE</div>		6	
SCRUM-50	Software UI Front End	 Story		<div>DONE</div>		3	
SCRUM-52	React Setup and Configuration	 Story		<div>DONE</div>		6	
SCRUM-55	User Registration	 Story		<div>DONE</div>		6	
SCRUM-57	Add Post to Timeline	 Story		<div>DONE</div>		3	
SCRUM-60	Front End Navigation Bar	 Story		<div>DONE</div>		4	
SCRUM-64	Set up Prettier	 Story		<div>DONE</div>		2	


▼ Sprint 2 20 Oct – 2 Nov (14 issues)

59   

Start sprint

...

 SCRUM-58 Remove Post from Timeline

IN PROGRESS ▼ 3 

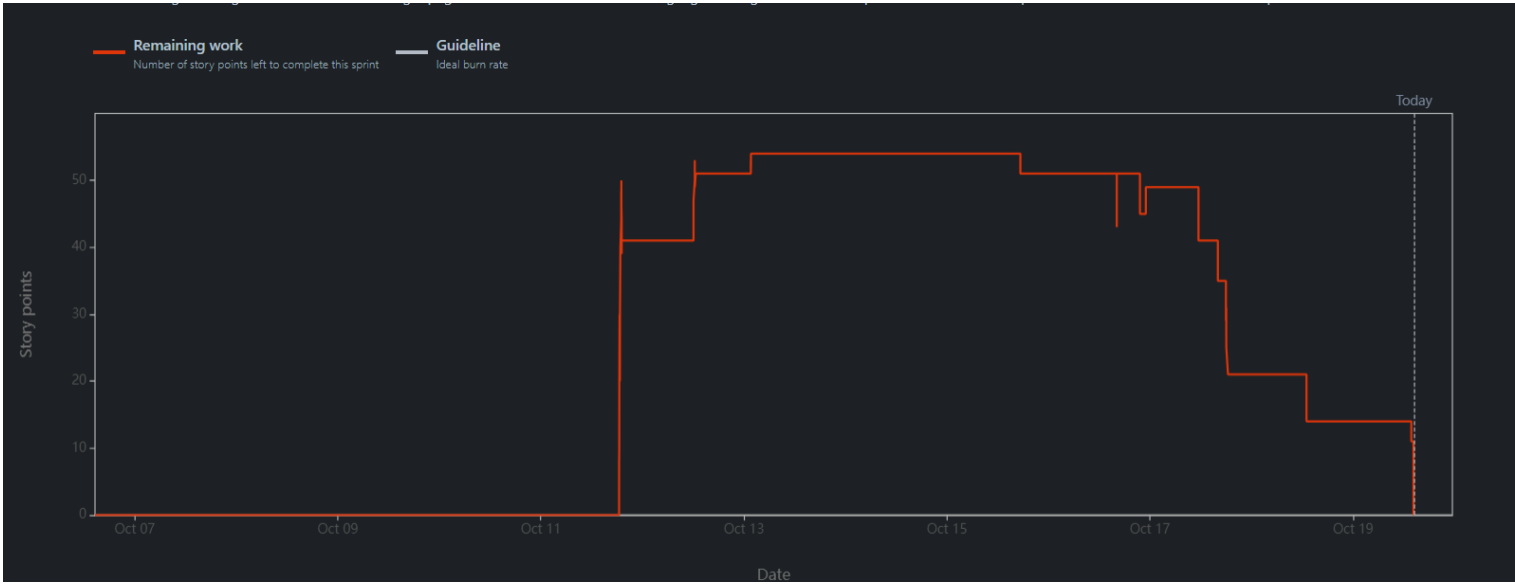
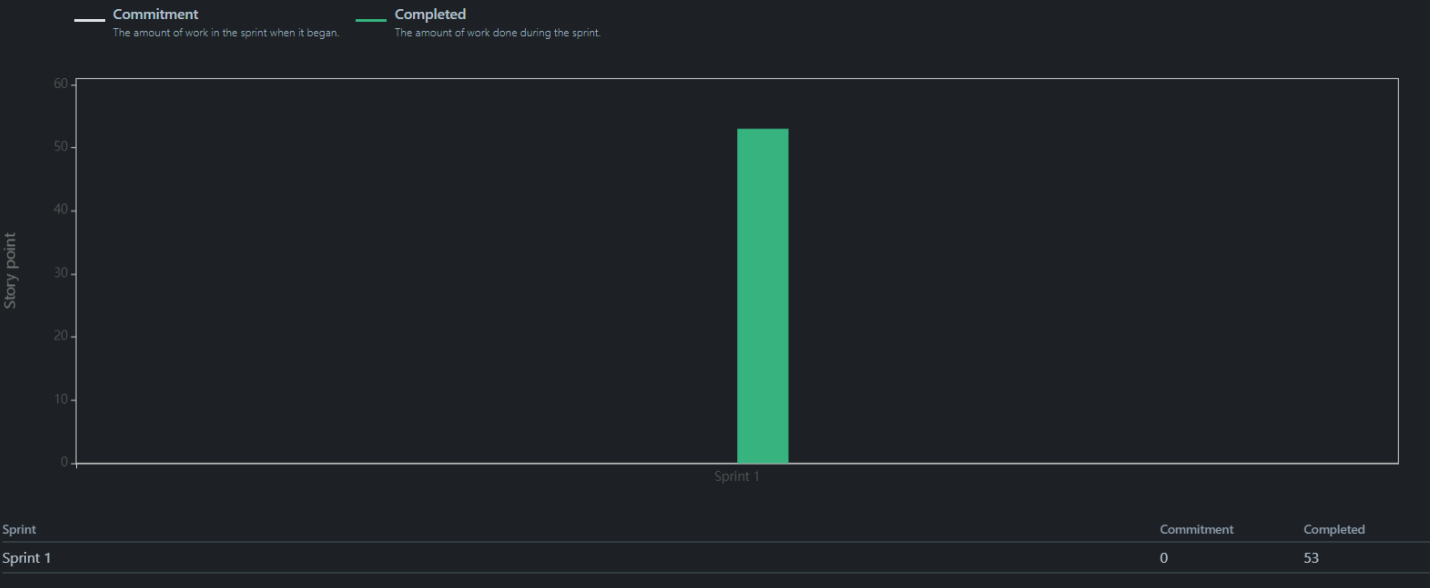
Sorry I accidentally ended the sprint before I grabbed a screenshot. We moved all our stories to done besides 1, which was moved into Sprint 2

## 2. Executing Sprint 1: Burndown Chart

Since we added more stories and reworked our Jira in the middle of Sprint #1, our burndown chart looks slightly off from the standard. We are working towards keeping a good burndown in Sprint #2 and not adding stories throughout the sprint.

Velocity report

How to read this report



3. Demonstrating Sprint #1 - Client Feedback



**FS Digital** 11:00 AM

Hi Team 1,

Thank you for the progress videos, everything is starting to come together! I love that you have taken the time to set up real authentication/registration using Firebase instead of hardcoding the users. Nice!

Spring 2 looks organized and well put-together. Make sure that you continue looking at your backlog and adding issues/bugs/tasks that may have been introduced in Sprint 1. Did you run into any challenges during your first Sprint?

P.S. Love the cat photos used in the demo! 🐱

-Team F&S



**Isabel Hughes** 2:08 PM

In our first sprint, the challenges definitely laid in our communication and some issues with our Firebase. We are planning to hone in on our communication skills, start sprints earlier, and hopefully work in a pair programming style to avoid creating bugs individually.

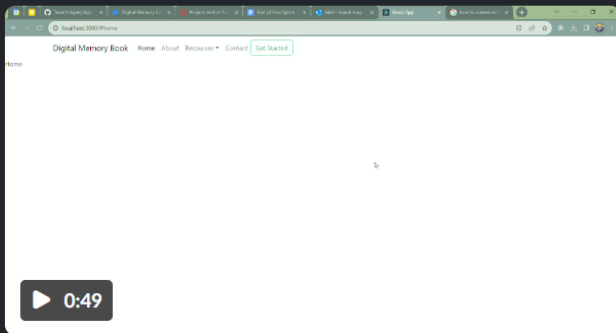
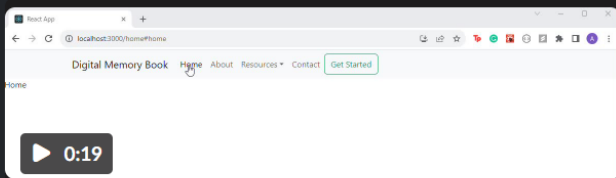


**Isabel Hughes** 2:58 PM

Yesterday ▾

Hi @FS Digital! Sorry that we did not plan a time to meet with you this sprint, we have been very busy at work! Instead, we have compiled a few videos of our features working. We agreed with what you said that we spent too much time focusing on design aspects, so we reworked our sprint-ly timeline around it. This past sprint, we created a basic backend database to start integrating with our adding/removing post features, as well as a docker.. We have also created the initial login/registration pages, as well as the home pages with a navigation bar. For our next sprint, we are focusing on the main components of the software and hope to have the ability to simulate adding memories into a family timeline and being able to view all those members within a family. We hope to implement the timeline to book aspect in Sprint #3!

5 files ▾



#### 4. Reviewing Sprint #1 - Team Retrospective:

Start doing	Stop doing	Keep doing
Adding tasks to the backlog whenever possible or available	Not attending Agile class online and missing professor's expectations	Working on individual branches for each story
Working in groups/more pair programming	Not having stories to add to the sprint from the backlog	Meeting regularly and discussing what needs to be done
Attending class or watching all of the recordings every week	Lack of communication on my part. Worked on my tasks but didn't keep anyone updated on its status.	Reflecting well on what needs to be better
Organize all files from source into their own folders for each page or component	Not informing team ahead of time if there is a dependency on another story so you can plan accordingly.	Keep pushing regular commits (no matter big or small) on individual branch
Finishing a bit earlier from the sprint deadline, to allow the team to go over and review each story.	Lack of communication between team members, and team coordination for helping other members with stories.	Discussing problems with individual stories among the group.
Have at least one person approve the PR before merging into the main branch	Having unclear tasks	Meeting weekly in person and updating each other on who's stuck and needs assistance or what needs to be done next

## ✓ Action items

- ☐ @Isabel Hughes Create more clear stories so that other team members are able to complete their stories.
- ☐ @Ashna Razdan start watching recordings of the lectures earlier in the week
- ☐ @Zuting Chen Start stories earlier in the sprint and create new stories for work that builds onto existing stories. Attend class every week.
- ☐ @Jolene Ciccarone Create clearer stories to do and contribute to main
- ☐ @Ethan Kleschinsky Communicate with group for assistance in integrating backend with front end
- ☐ @Rodney Wotton Learn more about React. Watch the lectures
- ☐ @achaaba1 Have a better understanding of Docker, start earlier, and attend class more often.

## 5. Planning Sprint #2 - User Stories

As we messed up the creation of our stories in Sprint #1, we have a few extra stories we plan to accomplish in Sprint #2. This should complete the main UI component of the software, only leaving the book portion and continuous bug testing.

▼ Sprint 2 20 Oct – 2 Nov (13 issues)	59 0 0	Start sprint	...
SCRUM-63 Timeline Component	TO DO ▼	5	⚡ A
SCRUM-30 Creation of Digital Memory Timeline	TO DO ▼	5	⚡ AR
SCRUM-31 Adding Family Members to the Timeline	TO DO ▼	4	⚡ RW
SCRUM-61 Edit Post in Timeline	TO DO ▼	3	⚡ JC
SCRUM-59 Viewing Family Members in Timeline	TO DO ▼	4	⚡ IH
SCRUM-62 Removing Family Member from Timeline	TO DO ▼	4	⚡ RW
SCRUM-65 Upload Timeline Post to Database	TO DO ▼	5	⚡ ZC
SCRUM-66 Integrate Database to Posts	TO DO ▼	8	⚡ EK
SCRUM-68 Timeline Post Component	TO DO ▼	5	⚡ ZC
SCRUM-33 Timeline Viewed as Slideshow	TO DO ▼	6	⚡ A
SCRUM-67 Set up CI/CD Pipeline	TO DO ▼	2	⚡ AR
SCRUM-69 Get Timeline Posts from Database	TO DO ▼	5	⚡ IH
SCRUM-70 Styling and functionality of the Navigation Bar	TO DO ▼	3	⚡ JC

Quick Note: On our Github, we are working in separate branches for our features until we can merge them into the main. All our team members have commits on Github, some just on separate branches.

Default branch	
main	Updated 39 minutes ago by ihughes22
Active branches	
SCRUM-60-front-end-navigation	Updated 18 hours ago by ashnarazdan123
SCRUM-39-database-design	Updated 19 hours ago by kethan351
SCRUM-57-add-post-to-timeline	Updated 19 hours ago by zutingc