

Sprint Planning 4/5 - 4/15 (11 days)

Office Hours: 4/9

Monday/Wednesday Meetings after class

Capacity:

Member	Available Hours	Assigned Hours
Blake	8	8
Isabel	12	12
Jacob	40	26
James	31	16.5
Naeun	12	21
Danny	20	27
Kayla	20	33
Justin	25	24
Total	168	167.5

Events:

Blake	- Unavailable 4/8 - 4/10
Isabel	- Unavailable 4/8 & 4/10
Jacob	-
James	- Unavailable 4/9 after 5pm
Naeun	- Unavailable 4/8 & 4/9
Danny	-
Kayla	- Unavailable 4/8-10 and 15
Justin	- Unavailable 4/8 - 4/10

Priority: 1. Unique Features 2. Tech Proposals 3. Core Features

Capacity Check: Good to GO!

Epic: Low Level Design					
Story: User Management (Assignee: Isabel) 24 Hr					
Tasks	Priority	Story Point (Hours)naeun	Internal Due Date	Assignee	Description
Tech Proposals (Assignee: Blake)					
Sequence Diagrams For Part Flagging	1	3	3/21	Blake	Sequence Diagrams to show the success cases for part flagging
Axios Tech Proposal	2	3	3/25	Blake	Robust tech proposal for axiso use
Code Migration Individual Tasks	3	2	3/25	Blake	Refer to list in onedrive for these tasks

Epic: Core Features					
Tasks	Priority	Story Point (Hours)	Internal Due Date	Assignee	Description
Story: Account Recovery (Assignee: Isabel) 18					
Front End: Account Recovery	1	3	:)	Isabel	:)
Account Recovery 15 seconds	2	3	:)	Isabel	:)
Carbuilder Backend	3	10	:)	Isabel	:)
Carbuilder Frontend	4	10	:)	Isabel	:)
Story: Authentication (Assignee: Naeun) 12 hr					
Finish Authenticate username	2	3	2/27	Naeun	
Finish Authenticate user password	3	3	2/27	Naeun	

Finish Authenticate OTP	4	3	2/27	Naeun	
Update Authentication sequence diagram	1	3	2/27	Naeun	
Epic: Unique Features					
Tasks	Priority	Story Point (Hours)	Internal Due Date	Assignee	Description
Story: DM (Assignee: Kayla) 30 hr					
Get the sidebar for DM working	1	10		Kayla	
Allow user to add new chats and have it update in the front end immediately	2	5		Kayla	
Http cookies for login/logout	5	5		Kayla	
Allows user to view and send DMs to each other	4	15		Kayla	

Epic: Unique Feature					
Tasks	Priority	Story Point (Hours)	Internal Due Date	Assignee	Description
Story: Event List (Assignee: Justin) hr					
Success Diagram	1	2		Justin	
Failure Diagrams	2	2		Justin	
Create Event Posts	3	4		Justin	
Event List Search by zip code / event title / event account	4	4		Justin	
Event list filters	5	4		Justin	

Select event post and register/cancel	6	4		Justin	
Event List updates once at beginning and middle of week	7	4		Justin	

Epic: Tech Proposals					
Tasks	Priority	Story Point (Hours)	Internal Due Date	Assignee	Description
Story: AWS RDS (Assignee: Justin) 2 hr					
Description	1	0.5		Justin	
Metrics	2	0.5		Justin	
Analysis Table	3	0.5		Justin	
Conclusion	4	0.5		Justin	
Story: Bootstrap (Assignee: Kayla) 2 hr					
Description	1	0.5		Kayla	
Metrics	2	0.5		Kayla	
Analysis Table	3	0.5		Kayla	
Conclusion	4	0.5		Kayla	

Epic: Unique Feature					
Tasks	Priority	Story Point (Hours)	Internal Due Date	Assignee	Description
Story: Product Recommendations (Assignee: Danny) 15 hr					
Success Diagram	1	3		Danny	
Failure Diagrams	2	3		Danny	
Create Event Posts	3	5		Danny	

Event List Search by zip code / event title / event account	4	4		Danny	
Event list filters	5	4		Danny	
Select event post and register/cancel	6	4		Danny	
Event List updates once at beginning and middle of week	7	4		Danny	

Epic: Core Features					
Tasks	Priority	Story Point (Hours)	Internal Due Date	Assignee	Description
Story: Account Deletion (Assignee: Jacob) 13 hr					
Move Unit Test Account Deletion	4	2	3/18	Jacob	
Move Integration Test Acct Deletion	5	3	3/18	Jacob	
Diagrams Acct. Deletion	1	1	3/18	Jacob	
Implement Objects in account deletion	6	1	3/18	Jacob	
Change string interpolation and configure C# sql configs	7	5	3/18	Jacob	
Profile and User Object integration DS	9	5	3/18	Jacob	
API Deployment/Integration with FrontEnd	10	3	3/18	Jacob	
Front End Account Deletion and Configure Site Map into application	11	4	3/18	Jacob	

DAR Proposal NHTSA and find comparisons	12	2	3/18		
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Epic: Unique Features					
Tasks	Priority	Story Point (Hours)	Internal Due Date	Assignee	Description
Story: Notification System (Assignee: Naeun) 11 hr					
Finish Code Migration	1	2	4/10	Naeun	
Finish previous feature	3	3	4/13	Naeun	Finish Authentication and update its sequence diagrams
Finish notification feature (front-end)	2	3	4/12	Naeun	Finish on Notification System feature. Show notification thread on user view.
Start Unit Tests for features	4	3	4/14	Naeun	Unit tests on Notification System. Check if the notification successfully sent to all users who need to be notified on new events or any changes in events.

Epic: Unique Features					
Tasks	Priority	Story Point (Hours)	Internal Due Date	Assignee	Description
Story: Community Board (Assignee: James) 16.5 hr					
DB Models	1	2	3/23		Model Diagrams

Data Store Entities	2	1	3/23		Model Diagrams
Application Layer Data Entities	1	1	4/5		Model Diagrams
SQL Database Tables	2	0.5	4/8		Code
(Load Feed) Successful BRD Requirements Diagram	5	1	4/8		Sequence Diagram
(Load Feed) Failure BRD Requirements Diagram	6	2	4/8		Sequence Diagram
(Create Post) Successful BRD Requirements Diagram	3	1	4/7		Sequence Diagram
(Create Post) Failure BRD Requirements Diagram	4	2	4/7		Sequence Diagram
(Create Comment) Successful BRD Requirements Diagram	7	1	4/9		Sequence Diagram
(Create Comment) Failure BRD Requirements Diagram	8	2	4/9		Sequence Diagram
(Upvote Post) Successful BRD Requirements Diagram	9	1	4/9		Sequence Diagram
(Upvote Post) Failure BRD Requirements Diagram	10	2	4/9		Sequence Diagram
(Subscribe Account) Successful BRD Requirements Diagram	11	1	4/10		Sequence Diagram
(Subscribe Account) Failure BRD Requirements Diagram	12	2	4/10		Sequence Diagram