

## Sprint Planning 11/17 - 12/03 (5 days) (James)

### Progress Meeting

11/30 - 5pm

12/1 - 7pm

12/3 - 3pm & 7pm

### Capacity:

Member	Available Hours	Assigned Hours
Blake	5	5
Isabel	10	10
Jacob	10	9.5
James	9	7.5
Naeun	8	5
<b>Total</b>	<b>42</b>	<b>37</b>

### Events:

Blake	- Perpetual work throughout the entire sprint
Isabel	- Work Thursday (12/2)
Jacob	- Midterm (11/30)
James	- Midterm (11/30) - Project (12/3)
Naeun	- Term project due (12/2)

### Priority:

1. User Management (Assignee: Isabel)
2. Tech Approvals (Assignee: James)
3. Logging (Assignee: Jacob)

### Capacity Check: Good to GO!

Total Story Point Hours = 37 Hours

<b>Epic: Low Level Design</b>					
<b>Story: User Management CRUD (Assignee: Isabel) 25 Hr</b>					
<b>Tasks</b>	<b>Priority</b>	<b>Story Point (Hours)</b>	<b>Internal Due Date</b>	<b>Assignee</b>	<b>Description</b>
<b>CREATE (Assignee: James) 3.5 Hr</b>					
CREATE Operation Success Diagram	16	1	11/30	James	
CREATE Operation Failure Cases Diagrams	17	2	12/1	James	
CREATE Operation Logging	24	0.5	12/1	James	
<b>UPDATE (Assignee: Isabel) 6 Hr</b>					
UPDATE Orientation Success Diagram	18	2	12/3	Isabel	
UPDATE Operation Success Failure Cases	19	2	12/3	Isabel	
UPDATE Operation Logging	25	2	12/3	Isabel	
<b>DELETE (Assignee: Jacob) 5.5 Hr</b>					
DELETE Operation Success Diagram	20	0.5	12/3	Jacob	
DELETE Operation Failure Diagram	21	5	12/3	Jacob	
<b>DISABLE/ENABLE (Assignee: Naeun) 4 Hr</b>					
DISABLE/ENABLE user account success diagram	22	2	12/3	Naeun	
DISABLE/ENABLE failure diagram	23	2	12/3	Naeun	
<b>Sequence Diagram Fixing (Blake) 3 Hr</b>					

Create sequence diagram for password Management	3	2	12/01	Blake	Sequence diagram is more specific version of UML
FIX SPECIFICITY OF UML DIAGRAMS Password Management	4	1	12/02	Blake	UML is incorrect refer to office hours video to figure out how to fix
<b>Testing (Assignee: Blake)</b>					
Reflect Test Cases from Test Plan in Diagrams					
Associate Test Cases to Each Method Signatures					
<b>Code (Assignee: Blake) 2 hr</b>					
Create Method Signatures for Each & Every Function	26				
Create Pseudo Code for Each Function	27				
Logging	29	1	12/01	Blake	Based on Sequence Diagrams
User Management	28	1	12/01	Blake	Based on CREATE, READ, UPDATE, DELETE diagrams

<b>Epic: Tech Approvals (James) 16 Hr</b>					
Tasks	Priority	Story Point (Hours)	Internal Due Date	Assignee	Description
<b>Story: Programming Languages (Assignee: James) 4 hr</b>					
Revise Multiplier	1	0.5	12/2	James	
Revise Metric Explanation	2	0.5	12/2	James	
Test Programming Languages for Better Scores/Metrics	3	2	12/3	James	

Final Recommendation Paragraph	4	1	12/3	James	
<b>Story: Network (Assignee: Isabel) 4 hr</b>					
Add quantitative data for EC2	5	1	12/3	Isabel	
Add quantitative data for MariaDB	6	1	12/3	Isabel	
Final Recommendation Paragraphs	8	1	12/3	Isabel	
Add the Tech Approval for Certifications	7	1	12/3	Isabel	
<b>Story: API (Assignee: Jacob) 4 hr</b>					
Conclusion : Tech Approval API NHTSA	10	1	12/3	Jacob	
Revisal of Multiplier/Explanation : Tech Approval API NHTSA	11	1	12/3	Jacob	
Conclusion : Tech Approval API Email Client	9	1	12/3	Jacob	
Revisal of Multiplier/Explanation : Tech Approval API NHTSA	12	1	12/3	Jacob	
<b>Story: Affiliate Programs (Assignee: Naeun) 1 hr</b>					
Update Tech Approval (Affiliate Programs)	13	1	12/3	Naeun	Add 1 more competitor
<b>Story: Testing (Assignee: Blake) 3 hr</b>					
Fix Testing Tech Approval charts so that it is scored how the others are scored	14	1	11/30	Blake	Change ranking criteria
Add Unit Testing Tech Approval	15	2	12/1	Blake	Look at GTest and C# Libraries

