Sprint 4

Interval from 11/03/23 to 11/8/23

Unit measurement: 1 to 1

Team member:	Capacity
Joshua	10
Jason	10
Parth	11
An	10
Khuong	10
Steven	8
Shane	8
Total	67

We will break work items into smaller tasks (should be 1 working day for each task)

Tasks	Effort Points / Evaluation	Complexity	Due Date Internal
Review vongs notes for brd and make necessary revisions	4	3	nov 8
write documentation and sequence diagrams for logging	6	4	nov 8
write docs and sequence diagrams for data access library	6	4	nov 8
code test cases for data access library	8	5	nov 8
code test cases for logging	8	5	nov 8
revise documentation for logging	2	3	nov 8
revise documentation for data access library	2	3	nov 8
Project plan drafting and revision from vong	2	3	nov 8

finish up gant chart and get vong revision	2	3	nov 8
notification service HLD	4	5	nov 8
Logging service HLD	4	5	nov 8
User account management service HLD	4	5	nov 8
Item management service HLD	4	5	nov 8

Members pick up tasks based on their capacity.

Members	Tasks	Due Date Internal	Due Date External
Joshua	- write docs and sequence diagrams for data access library - revise documentation for data access library - finish up gant chart and get vong revision	nov 6	nov 8
Jason	- code test cases for logging - Project plan drafting and revision from vong	Nov 8 for the coding for logging Nov 6 for project plan	Nov 8
Parth	- write documentation and sequence diagrams for logging - revise documentation for logging	Nov 6	Nov 8
An	- Item management service HLD	Nov 6	Nov 8
Khuong	User account management service HLD	Nov 6	Nov 8
Steven	Notification Services HLD	Nov 6	Nov 8

Shane	● code test cases for data access library	● nov 8	nov 8

Joshua Reyes

Work Item	Task	Estimation	Team Confirmation
Data Access Library	drafting sequence diagram	6	JR, AN, KN, PT, JJ, SH,SK
	revision	2	AN, KN, PT, JJ, SH, SK
Project Plan	Finish gant chart and get revision	2	AN, KN, PT, JR, SH, JJ, SK
Total		10	

Jason Jitsiripol

Work Item	Task	Estimation	Team Confirmation
Project planning	Project plan drafting and revision from Vong	2	JJ, AN, PT, KN, JR, SH, SK
Logging Library	code test cases for logging	8	JJ, AN, KN, PT, JR, SH, SK
Total		10	

Shane

Work Item	Task	Estimation	Team Confirmation
Data Access Library	code test cases for data access library	8	JR, AN, KN, PT, SH, JJ, SK
Total		8	

Steven

Work Item	Task	Estimation	Team Confirmation
High Level Design	Notification Services HLD	6	JR, AN, KN, PT, JJ, SK
	Total	6	

Parth Thanki

Work Item	Task	Estimation	Team Confirmation
Logging Library	• Write documentation and sequence diagrams for logging	8	JR,PT, AN, KN, SH, JJ, SK
	• Revise documentation for logging	3	JR,PT, AN, KN, SH, JJ, SK
	Total	11	

An Nguyen

Work Item	Task	Estimation	Team Confirmation
• High Level Design	• Research models for hld	5	JR,AN, KN, PT, SH, JJ, SK
	• Research Logging hld	4	JR,AN, KN, PT, SH, JJ, SK

	● Drafting Logging hld	4	JR,AN, KN, PT, SH, JJ, SK
	Total	13	

Khuong Nguyen

Work Item	Task	Estimation	Team Confirmation
● High Level Design	● User account management service HLD	4	JR,AN, KN, PT, SH, JJ, SK
	●	4	JR,AN, KN, PT, SH, JJ, SK
	●	4	JR,AN, KN, PT, SH, JJ, SK
Total		13	