Sprint Planning for Sprint 10 - 2/8/2024

• Interval: 2/9/2024 - 2/22/2024

• Changing standup meeting schedule: Stand up every Tuesday,

Thursday, Friday

• Team Capacity (hours): 119

Schedule checked for Sprint:

- Jack - Yes

- Phong - Yes

- Yoshiki - Yes

- Zarif - Yes

- Devin - Yes

Individual Capacities:

Jack	20
Phong	33
Yoshiki	20
Zarif	21
Devin	25
Total	119

Unavailable Days:

Jack	2/11, 2/18
Phong	2/11, 2/18
Yoshiki	2/11, 2/18
Zarif	2/11, 2/18
Devin	2/11, 2/18

Work From Backlog:

Work Item	Effort Points (Hours)	Owner
Dar Report Maps API	6	Devin

Decision Stage		
LLI management LLI 1 (Create LLI)	10	Phong
LLI management LLI 2 (View LLI)	5	Phong
LLI management LLI 3 (Delete LLI)	5	Phong
LLI management LLI 4 (Edit LLI)	5	Phong
LLI management LLI 5 (Filter LLI)	5	Phong
LLI management LLI 6 (Search LLI)	5	Phong
Fix existing compiler warnings	1	Phong
UM Library Lifelog User Back End	5	Yoshiki
Implement Front End Home Page	3	Phong
Registration	10	Zarif
Archival	10	Jack
Motivational Quote MQ 1	25	Devin

Task Breakdown:

Jack

Work Item: Archival (Internal Due Date: 2/14)

- 1. Archival Log Movement Functionality(7.5 hours, Assigned to: Jack)
- 2. Archival Archive Cleaning Functionality(2.5 hours, Assigned to: Jack)
- 3. Archival Trigger Event (2.5 hours, Assigned to: Jack)
- 4. Archival LLD (2.5 hours, Assigned to: Jack)

New estimate for work item: 15 hrs

15 - 15 = 0 hrs remaining

I estimate that the work item will take the same amount of hours as estimated

Zarif

Work Item: Registration (Internal Due Date: 2/14)

- 1. Registration Front End (3 hours, Assigned to: Yoshiki)
- 2. Registration Back End (9 hours, Assigned to: Zarif)
- 3. Registration LLD (2 hours, Assigned to: Zarif)
- 4. Registration Test (2 hours, Assigned to: Zarif)

New estimate for work item: 16 hrs

10 - 16 = -6 hrs remaining

I estimate that the work item will take 6 more hours than what is estimated

Devin

Work Item: Dar Report Maps API Decision Stage (Internal Due Date: 2/14)

1. Decision Stage (2 hours, Assigned to: Yoshiki)

Work Item: Motivational Quote MQ 1 (Internal Due Date: 2/14)

- 1. MQ 1 Back End LLD: (1.5 hours, Assigned to: Devin)
- 2. MQ 1 Front End LLD: (1.5 hours, Assigned to: Devin)
- 3. MQ 1 Back End Implementation: (8 hours, Assigned to: Devin)
- 4. MQ 1 Front End Implementation: (7 hours, Assigned to: Devin)
- 5. MQ 1 Back End Testing: (7 hours, Assigned to: Devin)

New estimate for work item: 25 hrs

25 - 25 = 0 hrs remaining

I estimate that the work item will take the same time as estimated

Yoshiki

Work Item: UM Library Lifelog User Back End (Internal Due Date: 2/14)

 User Management Library Back End Lifelog User Test (3 hours, Assigned to: Yoshiki)

- 2. User Management Library Back End Lifelog User LLD (2 hours, Assigned to: Yoshiki)
- 3. User Management Library Back End Lifelog User Implementation (2 hours, Assigned to: Jack)

New estimate for work item: 7 hrs

10 - 7 = 3 hrs remaining

I estimate that the work item will take 3 hour less than estimated

Phong

Work Item: LLI management LLI 1 (Create LLI) (Internal Due Date: 2/14)

- 1. LLI 1 Back End Test (2 hours, Assigned to: Phong)
- 2. LLI 1 Back End LLD (1 hours, Assigned to: Phong)
- 3. LLI 1 Back End Implementation (0 hours, Assigned to: Phong) (Completed)
- 4. LLI 1 Front End LLD (1 hours: Assigned to: Phong)
- 5. LLI 1 Front End Implementation (3 hours: Assigned to: Phong)

New estimate for work item: 7 hrs

10 - 7 = 3 hrs remaining

I estimate that the work item will take 3 hour less than estimated

Work Item: LLI management LLI 2 (View LLI) (Internal Due Date: 2/14)

- 1. LLI 2 Back End Test (1 hours, Assigned to: Phong)
- 2. LLI 2 Back End LLD (0.5 hours, Assigned to: Phong)
- 3. LLI 2 Back End Implementation (1 hours, Assigned to: Phong)
- 4. LLI 2 Front End LLD (1 hours: Assigned to: Phong)
- 5. LLI 2 Front End Implementation (2 hours: Assigned to: Phong)

New estimate for work item: 5.5 hrs

5 - 6.5 = -1.5 hrs remaining

I estimate that the work item will take 1.5 hour more than estimated

Work Item: LLI management LLI 3 (Delete LLI) (Internal Due Date: 2/14)

- 1. LLI 3 Back End Test (1 hours, Assigned to: Phong)
- 2. LLI 3 Back End LLD (0.5 hours, Assigned to: Phong)
- 3. LLI 3 Back End Implementation (0.5 hours, Assigned to: Phong)

- 4. LLI 3 Front End LLD (1 hours: Assigned to: Phong)
- 5. LLI 3 Front End Implementation (2 hours: Assigned to: Phong)

New estimate for work item: 5 hrs

5 - 5 = 0 hrs remaining

I estimate that the work item will take as much time as estimated

Work Item: LLI management LLI 4 (Edit LLI) (Internal Due Date: 2/14)

- 1. LLI 4 Back End Test (1 hours, Assigned to: Phong)
- 2. LLI 4 Back End LLD (0.5 hours, Assigned to: Phong)
- 3. LLI 4 Back End Implementation (0.5 hours, Assigned to: Phong)
- 4. LLI 4 Front End LLD (1 hours: Assigned to: Phong)
- 5. LLI 4 Front End Implementation (2 hours: Assigned to: Phong)

New estimate for work item: 5 hrs

5 - 5 = 0 hrs remaining

I estimate that the work item will take as much time as estimated

Work Item: LLI management LLI 5 (Filter LLI) (Internal Due Date: 2/14)

- 1. LLI 5 Front End LLD (1 hours: Assigned to: Phong)
- 2. LLI 5 Front End Implementation (3 hours: Assigned to: Phong)

New estimate for work item: 4 hrs

5 - 4 = 1 hrs remaining

I estimate that the work item will take 1 hour less than estimated

Work Item: LLI management LLI 6 (Filter LLI) (Internal Due Date: 2/14)

- 1. LLI 6 Back End Test (1 hours, Assigned to: Phong)
- 2. LLI 6 Back End LLD (0.5 hours, Assigned to: Phong)
- 3. LLI 6 Back End Implementation (1 hours, Assigned to: Phong)
- 4. LLI 6 Front End LLD (1 hours: Assigned to: Phong)
- 5. LLI 6 Front End Implementation (2 hours: Assigned to: Phong)

New estimate for work item: 5.5 hrs

5 - 6 = -1 hrs remaining

I estimate that the work item will take 1 hour more than estimated

Work Item: Fix existing compiler warnings (Internal Due Date: 2/14)

1. Fix existing compiler warnings (1 hours: Assigned to: Jack)

New estimate for work item: 1 hrs

1 - 1 = 0 hrs remaining

I estimate that the work item will take as much time as estimated

Work Item: Implement Front End Home Page (Internal Due Date: 2/14)

1. Implement Front End Home Page (1 hours: Assigned to: Phong)

New estimate for work item: 1 hrs

3 - 1 = 2 hrs remaining

I estimate that the work item will take 2 hour less than estimated

Final Analysis:

Do we accept <u>Dar Report Maps API Decision Stage</u>

Jack	Υ
Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation for Dar Report Maps API Decision Stage

Team member Comments

- Everyone: We all agree with Dar Report Maps API Decision Stage owner

Do we accept <u>LLI management LLI 1 (Create LLI)</u>

Jack	Υ
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Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation for LLI Management LLI $1\,$

Team member Comments

- Everyone: We all agree with our scrum master

Do we accept LLI management LLI 2 (View LLI)

Jack	Υ
Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation for LLI Management LLI $\,2\,$

Team member Comments

- Everyone: We all agree with our scrum master

Do we accept LLI management LLI 3 (Delete LLI)

Jack	Υ
Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation for LLI Management LLI 3

Team member Comments

- Everyone: We all agree with our scrum master

Do we accept LLI management LLI 4 (Edit LLI)

Jack	Υ
Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation for LLI Management LLI 4

Team member Comments

- Everyone: We all agree with our scrum master

Do we accept <u>LLI management LLI 5 (Filter LLI)</u>

Jack	Υ
Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation for LLI Management LLI 5

Team member Comments

- Everyone: We all agree with our scrum master

Do we accept LLI management LLI 6 (Search LLI)

Jack	Υ
Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation for LLI Management LLI 6

Team member Comments

- Everyone: We all agree with our scrum master

Do we accept <u>Fix existing compiler warnings</u>

Jack	Υ
Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation (2 hrs) for Fix existing compiler warnings

Team member Comments

- Everyone: We all agree with our scrum master

Do we accept <u>UM Library Lifelog User Back End</u>

Jack	N
Phong	N
Yoshiki	Υ
Zarif	Υ

Devin	Υ

3 Yes/2 No: We will accept the current effort estimation for UM Library Lifelog User Back End

Team member Comments

- Everyone: Large Argument over whether UM Library Lifelog User Back End would have been broken down to user creation and user deletion

Do we accept Implement Front End Home Page

Jack	Υ
Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation for Implement Front End Home Page

Team member Comments

- Everyone: We all agree with our scrum master

Do we accept Registration

Jack	Υ
Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation for Registration

Team member Comments

- Everyone: We all agree

Do we accept Archival

Jack	Υ
Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation for Archival

Team member Comments

- Everyone: We all agree

Do we accept Motivational Quote MQ 1

Jack	Υ
Phong	Υ
Yoshiki	Υ
Zarif	Υ
Devin	Υ

5 Yes/0 No: We will accept the current effort estimation for Motivational Quote MQ $\bf 1$

Team member Comments

- Everyone: We all agree

Is Team Peace within our sprint capacity?

Work Item	New Estimates
Dar Report Maps API Decision Stage	2
LLI management LLI 1 (Create LLI)	7
LLI management LLI 2 (View LLI)	5.5
LLI management LLI 3 (Delete LLI)	5
LLI management LLI 4 (Edit LLI)	5
LLI management LLI 5 (Filter LLI)	4
LLI management LLI 6 (Search LLI)	5.5
Fix existing compiler warnings	1
UM Library Lifelog User Back End	7
Implement Front End Home Page	1
Registration	16
Archival	15
Motivational Quote MQ 1	25
Total	99

119 - 99 = 20

We have 20 hours available, thus we are within our team's sprint capacity.

The extra hour will be spent implementing client feedback and helping team members