Sprint2 Schedule

Explanation @

We finished all tasks assigned at the beginning of sprint 2.

In order to keep our sprint in schedule, we hold standup meeting frequently. Every time we hold meeting, every team member should specify what they have done and their responsibilities next.

To avoid the asynchronous/code not updating to date of frontend and backend:

Members that responsible for front-end use fake datas if they still cannot pass in data through back-end,

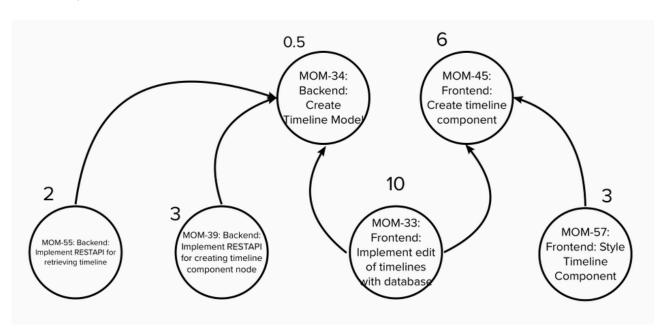
Members that responsible for back-end use postman to test their APIs if a frontend has not been developed.

MOM-21: As Steph Delly (a career expert), I should have a timeline of my experiences, so that users can better visualise my progression.

Activities/Tasks

Task ID/Description	Estimated Time	Dependencies
MOM-55: Backend: Implement RESTAPI for retrieving timeline	2 hrs	• MOM-34
MOM-57: Frontend: Style Timeline Component	3 hrs	• MOM-45
MOM-45: Frontend: Create timeline component	6 hrs	
MOM-33: Frontend: Implement edit of timelines with database	10 hrs	• MOM-45
		• MOM-34
MOM-39: Backend: Implement RESTAPI for creating timeline component node	3 hrs	• MOM-34
MOM-34: Backend: Create Timeline Model	0.5 hrs	

· Network Graph



Critical Path

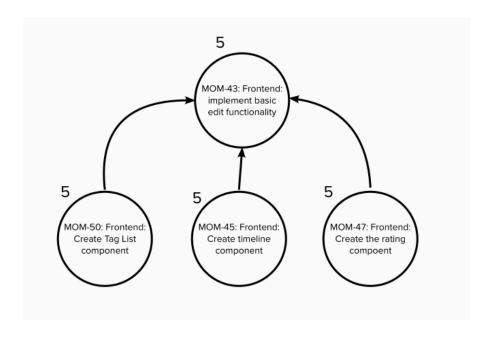
MON-33 → MOM-45: 16

MOM-9: As Steph Delly (a career expert) or Jialin Shang (a career seeker), I want to edit the basic information on my profile page, so that I can update my current situation.

Activities/Tasks

Task ID/Description	Estimated Time	Dependencies
MOM-43: Frontend: implement basic edit functionality	5 hrs	
MOM-50: Frontend: Create Tag List component	5 hrs	• MOM-43
MOM-45: Frontend: Create timeline component	5 hrs	• MOM-43
MOM-47: Frontend: Create the rating component	5 hrs	• MOM-43

• Network Graph



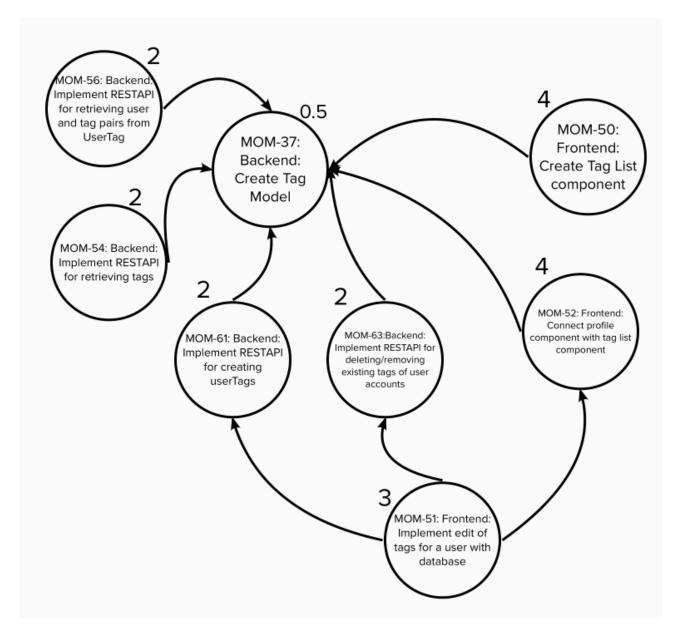
• Critical path

 \circ MOM-50/MOM-45/MOM-47 \rightarrow MOM-43: 10

MOM-24: As Steph Delly (a career expert), I want to edit tags of myself, so that I can update my most recent situation.

• Activities/Tasks

Task ID/Description	Estimated Time	Dependencies
MOM-50: Frontend: Create Tag List component	4 hrs	
MOM-54: Backend: Implement RESTAPI for retrieving tags	2 hrs	• MOM-37
MOM-56: Backend: Implement RESTAPI for retrieving user and tag pairs from UserTag	2 hrs	• MOM-37
MOM-61: Backend: Implement RESTAPI for creating userTags	2 hrs	• MOM-37
MOM-63:Backend: Implement RESTAPI for deleting/removing existing tags of user accounts	2 hrs	• MOM-37
MOM-52: Frontend: Connect profile component with tag list component	3 hrs	• MOM-50
MOM-51: Frontend: Implement edit of tags for a user with database	3 hrs	MOM-52MOM-63MOM-61
MOM-37: Backend: Create Tag Model	0.5 hrs	



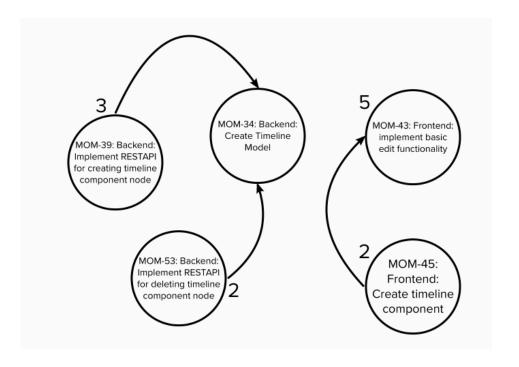
- Critical Path
 - \circ MPM-51 \rightarrow MOM-52 \rightarrow 7.5

MOM-13: As Steph Delly (a career expert), I should be able to give a development timeline to my skills, so that viewers have a clear idea of how to reach a certain level of competency.

Activities/Tasks

Task ID/Description	Estimated Time	Dependencies
MOM-39: Backend: Implement RESTAPI for creating timeline component node	3 hrs	• MOM-34
MOM-53: Backend: Implement RESTAPI for deleting timeline component node	2 hrs	• MOM-34
MOM-45: Frontend: Create timeline component	2 hrs	• MOM-43
MOM-34: Backend: Create Timeline Model	0.5 hrs	
MOM-43: Frontend: implement basic edit functionality	5 hrs	

Network Graph



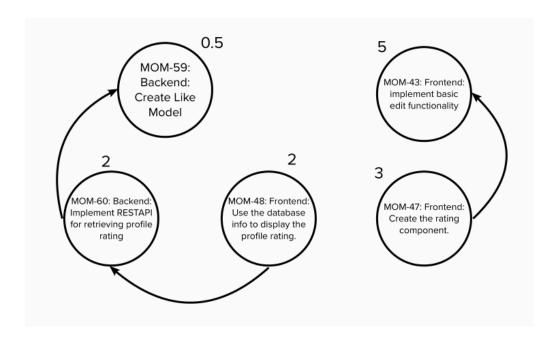
- · Critical path
 - o MOM-45 → MOM-43: 7

MOM-15: As a general user, I should be able to see my profile ratings, so that I can know how well my profile presents to others.

Activities/Tasks

Task ID/Description	Estimated Time	Dependencies
MOM-60: Backend: Implement RESTAPI for retrieving profile rating	2 hrs	• MOM-59
MOM-47: Frontend: Create the rating component.	3 hrs	• MOM-43
MOM-48: Frontend: Use the database info to display the profile rating.	2 hrs	• MOM-60
MOM-59: Backend: Create Like Model	0.5 hrs	
MOM-43: Frontend: implement basic edit functionality	5 hrs	

• Network Graph



Critical path

o MOM-47 → MOM-43: 8