# Week #5 Sprint planning meeting

#### Overview

Meeting to start doing some of the sprint planning for the project leading up to being able to a pilot product. The team will also need to commence work on some of the domain modelling for purposes of meeting the first deliverable objectives for the subject.

Time and date	16:00 AEST 23/8/2021	
Attendees	@ Lam Nguyen Khoa	
Next team meeting	TBC	
Meeting link	Meeting hosted on Discord	

## ▼ Team update

Critical updates week #5

News	Action items	Notes
First deliverable due 10th September	<ul> <li>Complete the motivational model</li> <li>Domain model should also be available to tutor</li> <li>All documentation pushed to Github by 10/9</li> </ul>	<ul> <li>@ Danielle Rosenfeld-Lovell happy to manage the motivational model</li> <li>Domain model to be started today</li> <li>@ Lam Nguyen Khoa taking care of converting the documentation to pushable format</li> </ul>
<ul> <li>First sprint should be commencing as at tomorrow 24/8 and we need to clarify what the aims of that sprint will be</li> </ul>		About 2 weeks per sprint likely to be a good option given time available

## Meeting agenda

Agenda item	Notes
Features to prioritise sprint 1 and sprint 2 before presenting the initial pilot to Qingyi	<ul> <li>Contacts page will be non-negotiable</li> <li>Authentication page and registration (although worst case you can make dummy logins)</li> <li>Homepage with the events</li> <li>CRUD; applicable for most of these features</li> <li>? adding the contact and event search functionality if we have capacity</li> <li>Send invitations to at least one user and expand later if necessary</li> </ul>
What schemas and end-points are we going to need to implement in order to have these features operational	<ul> <li>schemas: contact (could be a user with some default vals as attributes or empty attributes), registered user, event, we need to work out how to represent the information associated with each relationship</li> <li>contact page and associated backed, homepage with events, invitation; manage queries associated with this POST request, etc</li> </ul>
Task designation on the Trello board; including what each of us plan to achieve for this week to present at standup	Completed on trello
Confirmation of access to the Trello board for all team members	Yes, accessible to whole of team
Formalising roles; who will being doing what during this sprint	<ul> <li>Do we need a product owner and what are we doing with the development?</li> <li>Comment in meeting that it probably isn't necessary due to small team and fairly rapid and fluid workload</li> </ul>
Confirmation of what we are going to use for the FE so that team members can work up to being ready for that for sprint #2	Between react and handlebars     React

Confirmation of DB	<ul> <li>There seems to be a fair bit of enthusiasm for using JSON like notations via MongoDB</li> <li>Yes, confirming MongoDB</li> </ul>
Discussion of domains and their attributes for the priority features	<ul><li>Contact Domain- Users and events</li><li>Login</li></ul>
Discuss the workflow	Feature branches and pull requests please!
Timing of next meeting	TBC depending on the workload

#### Draft domains to support the modelling process

- User; ID, first name, last name, email, \*username, \*password, biography(personal description associated with the user profile if one exists), date of birth.
- Contact; first name, last name, email, biography, email, phone number, date of birth.
- Event; ID, time, date, location, description, participants, completed
- Relationship; ID, [users-> ID], [events], time relationship started, description, tag
- Conversation: ID, [messages], [users]
  Message; ID, timestamp, content, sender

