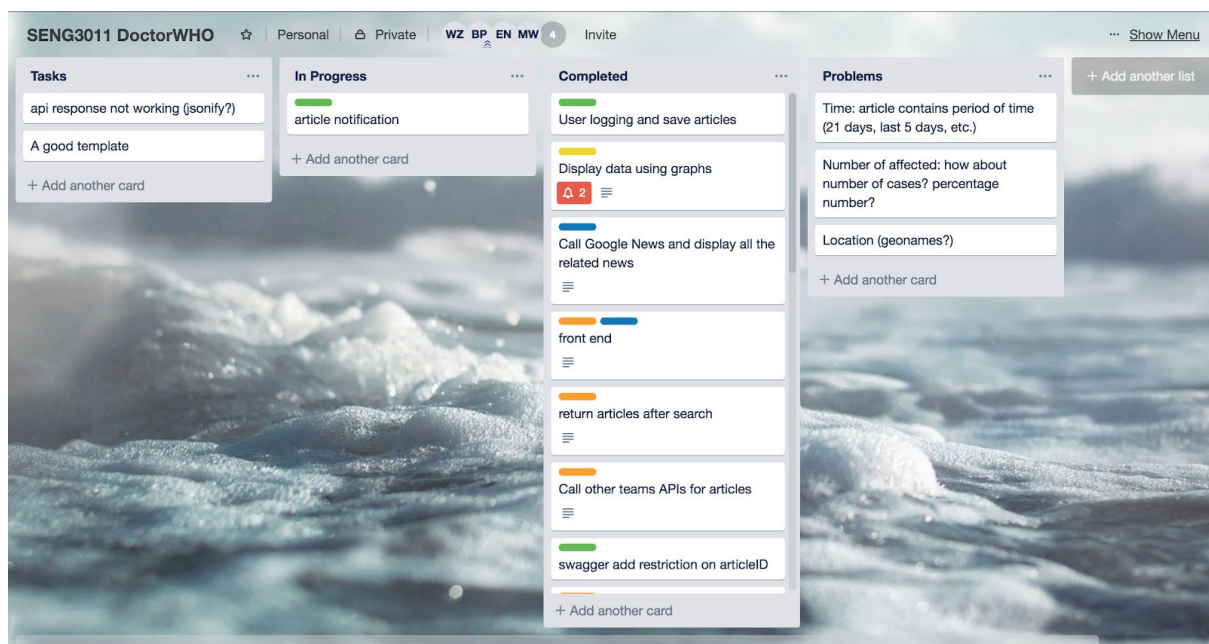


## Management Information

Communication is the key to group work. Our team will meet up on Tuesday and Friday to talk about our progress and solve problems together. Besides Wednesday, we talk to our mentor about our current position and ask advice from our mentor. If there is any problem we can't solve by ourselves, we will discuss the problem with our mentor on Wednesday.

We are going to use Trello to manage our group work. Trello makes collaboration easy and kind of enjoyable. We've all used Trello for the course COMP2511, which really helped us to finish our project. Therefore, we believe Trello will also make group work easier this time. In every group meeting, we will check how many cards we've finished and move cards from Backlog to Sprint.



Our team also has a group chat on Messenger that allows us to talk and discuss about problems we may encounter during the API developing process.

Below are the responsibilities for every member:

Team Member	Responsibilities
Yue Wu (May Wu)	<ol style="list-style-type: none"><li>1. Building the API module</li><li>2. Testing and Optimisation</li><li>3. Get data from database</li><li>4. Call other APIs</li></ol>
Blaise Paradeza	<ol style="list-style-type: none"><li>1. Building the API module</li><li>2. Testing and Optimisation</li><li>3. Get data from database</li></ol>

	4. Call other APIs
Minh Thien Nhat Nguyen (Eric Nguyen)	<ol style="list-style-type: none"> <li>1. Build the scraper</li> <li>2. Store data in the database</li> <li>3. Build the frontend</li> <li>4. Manage the team and process speed</li> </ol>
Wenjie Zhao (Jemma Zhao)	<ol style="list-style-type: none"> <li>1. Design database schemas</li> <li>2. Manage database</li> <li>3. Build the frontend</li> <li>4. Book rooms and write documentations</li> </ol>

## Project Timeline

Date	Milestones
March 11th (Monday, week 4)	Finish the initial design Start working on everyone's part
March 15th	Finish the basic functionalities of API Finish the initial design of database Have a working scraper
March 18th (Monday, week 5)	Finish advanced features of API Have a working database Scraper works perfectly
March 22nd	Successfully connect database with scraper Successfully connect database with API Finish the documentation <b>API specification URL due</b>
March 25th (Monday, week 6)	Deploy our API to DigitalOcean Brainstorm on what other APIs to choose Start building the frontend of our website
March 29th	Finish the backend of the our application Try to call other APIs we chose from backend Brainstorm on extended features <b>Stage 2 due</b>
April 1st (Monday, week 7)	Start implementing the extended features Integrate our own API with other APIs Testing the features of our website

April 5th	Finish the front end of our application Connect the front end and back end
April 8th (Monday, week 8)	Prepare for the demonstration Do more testing Start finishing the report
April 12th	D3 due
April 15th (Monday, week 9)	Working on extended features Start writing the final report
April 19th	Do more testing about all features we have Writing the final report
April 22th (Monday, week 10)	Finish the final report Prepare for the final demo
April 26th	D4 due