



Meeting Minutes - 4 Mar 2022



Meeting Minutes for 4 March 2022

Date:	 04 Mar 2022
Time:	 3:00PM
Location:	MS Teams
Present:	@ Tian Le Cheow @ Chen Jian Yu @ ONG JHIN YEE _ @ Joshua Wong @ Ow Ling Jia
Absent:	@ Sarah Chin

Goals

Today's discussion with Professor Jisun is to understand how we can make the project more efficient and possibly get feedback for both the frontend and backend.

Agenda

No.	Agenda Item	Remarks
1.	Frontend Suggestions	@ ONG JHIN YEE _
2.	Backend Suggestions	@ Chen Jian Yu

Discussion topics


Agenda	Action By
Frontend Suggestions	


<ul style="list-style-type: none"> • With regards to the Mid-term presentation, Prof Jisun suggested that the team could choose shorter time period for the demonstration • Speed on the Frontend side doesn't matter at this stage <ul style="list-style-type: none"> • Can still work with the brute force method • Currently, the team is testing on the database, and it takes around 15 seconds for the frontend side to load <ul style="list-style-type: none"> • The time will be reduced according to the filters <p>Prof Jisun's suggestions:</p> <ul style="list-style-type: none"> • Connecting the dashboard to the MongoDB search feature • There is little time for SEO (Search Engine Optimization) and any other complicated functions • Try to add a UI to show that the search is still running/loading at the moment • Limit functions to selecting data based on one month, then search for keyword <ul style="list-style-type: none"> • 14-16s buffer time for real system is acceptable • Can show progress bar when retrieval is ongoing • For real demo, select a shorter date range and connect to MongoDB's basic search • Having a search function would be good for the project 	<p>@ ONG JHIN YEE _</p> <p>@ Tian Le Cheow</p>
Backend Suggestions	
<ul style="list-style-type: none"> • tmux, allows the terminal to continue running without keeping it open • similar to screen? <ul style="list-style-type: none"> • Creates a virtual window which continues to run even after being disconnected to the server • Suggestion: creates a new screen, then creates a model, then detaches it • Main focus is integrating the modules, and creating a running application 	<p>@ Chen Jian Yu</p>

:note: Meeting Notes - Updates

Update	Risk Level	Mitigation Plan

 Decisions

 Administrative Matters

Date of Next Meeting:	18 Mar 2022
Time of Next Meeting:	 3:00PM