

# IERG4998SJ01 Final Year Project I

## Weekly logbook

Cross-platform Application Development

Group: S1

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A FINAL YEAR PROJECT REPORT  
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## **I. Work done in the past week**

We are finally done with the search function and it's working perfectly now. We also started to look into the chat function and try to simulate how a "chat" actually works. To simulate it, we created a JSON named "chatter", which had a basic structure of how chats were stored and retrieved.

## **II. Challenges / problems faced**

We spent some time finding a package that looks great and suitable for us to use and deploy for our "chatter" function. We also had some trouble with the JSON formats since we need to set a schema for the data we are going to store in the DB and the JSON we wanted seems to be not working. But we get it finally.

## **III. Tasks planned to be done in the coming week**

Finish up the "chatter" and try to have our first message sent out!