COMP3111 Milestone 2 Report

**Topic : HKUST Freshmen Chatbot**

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**Part 1**. QR Code of LINE running prototype chatbot account

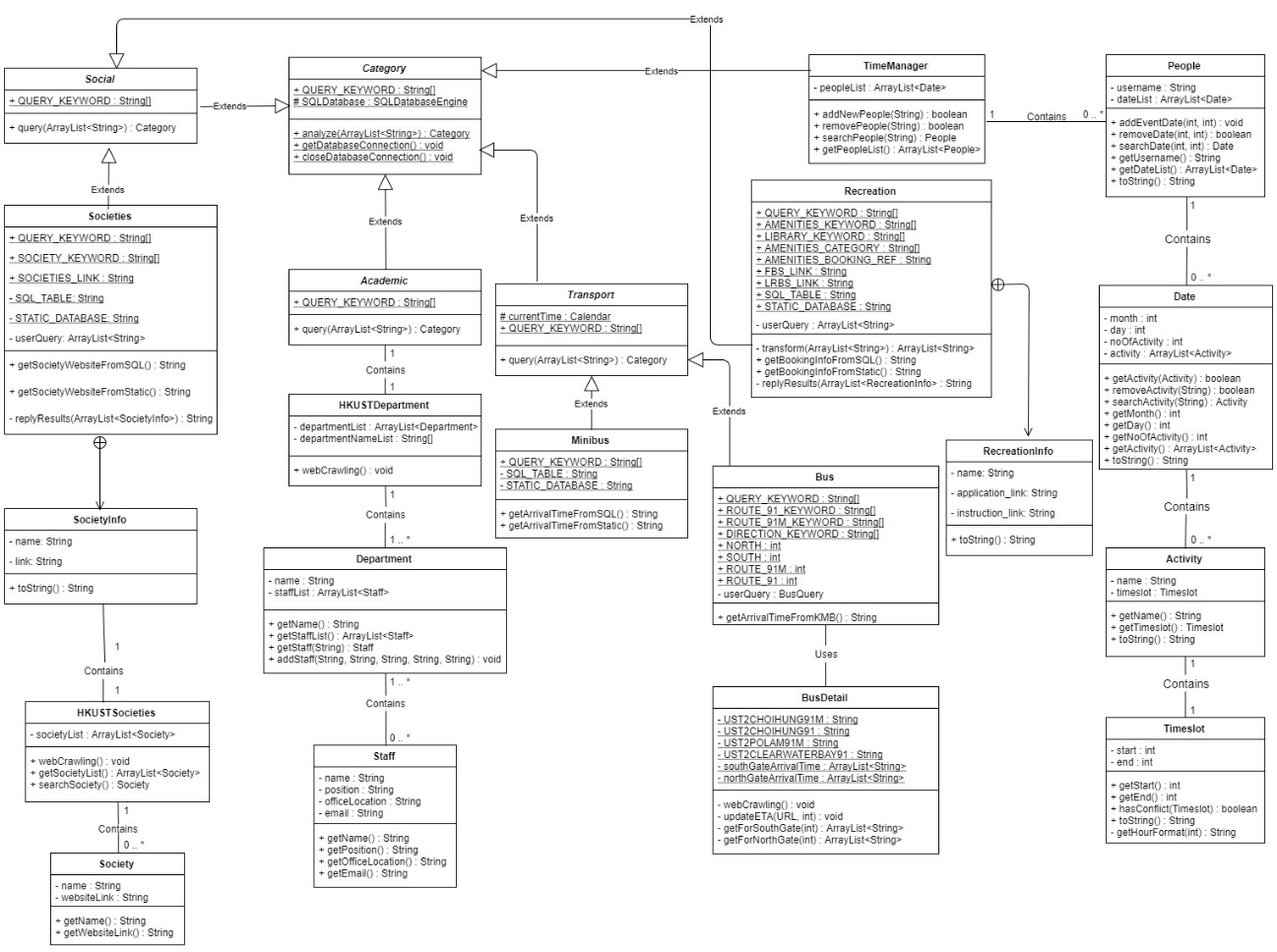


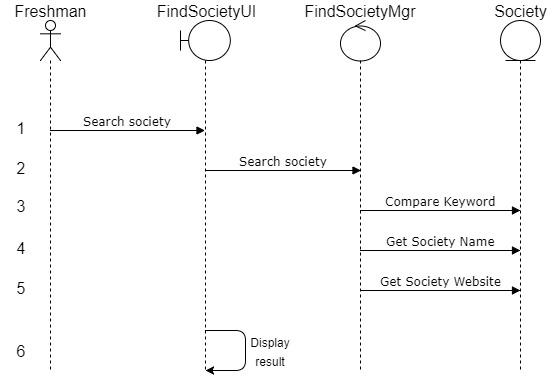
**Part 2.** Bitbucket account that have access to our project folder

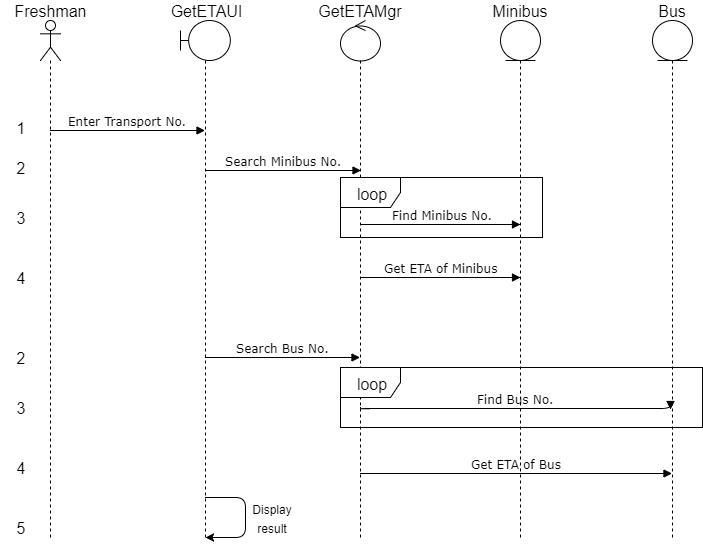
Email : (Left Empty)

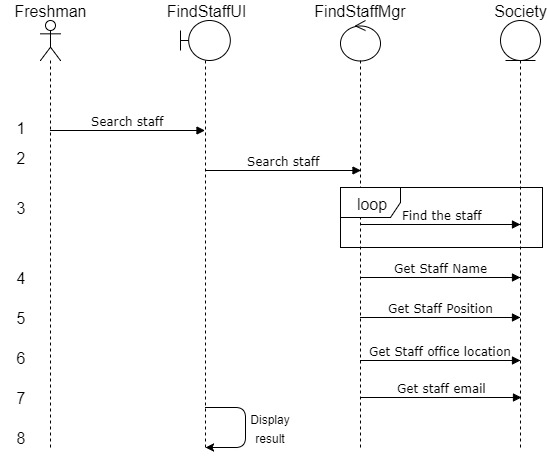
Password: (Left Empty)

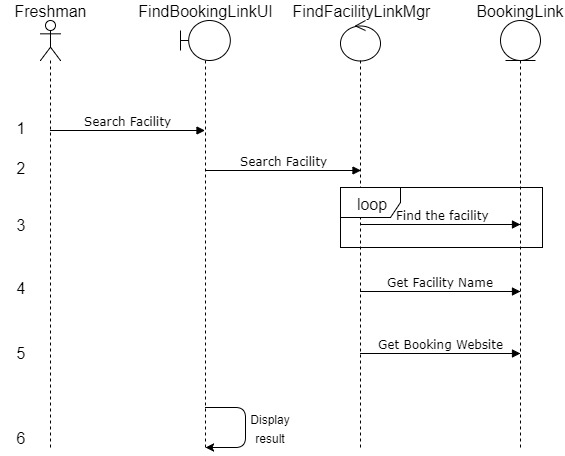
**Part 3**. UML Class Diagram and Sequence Diagram of Project

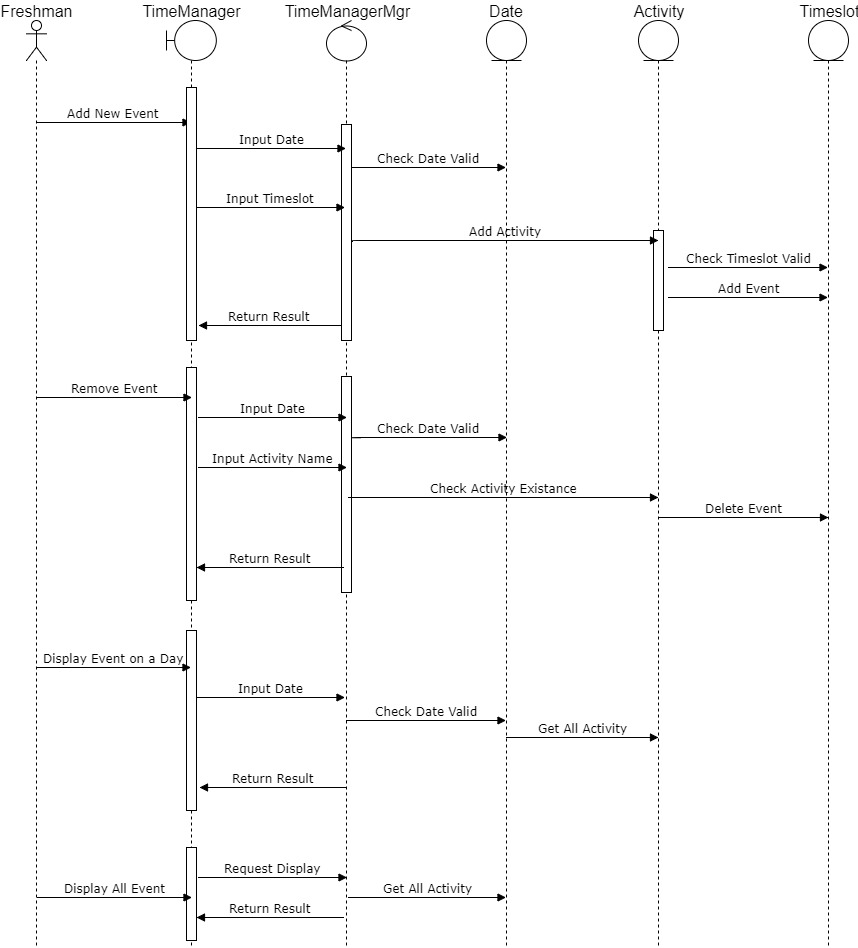












**Part 4.** Table of features approved in Milestone 1 and corresponding progress

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Features | Is Completed? (Y/N) | Sample Test Cases (if completed) | Expected Result | Checked (by TA) |
| Feature 1 – Return ETA for the shortest path between user input and destination in campus | N | N/A | N/A | N/A |
| Feature 2 – Find course  website for freshman | N | N/A | N/A | N/A |
| Feature 3 – Provide academic advice for freshman like study path | N | N/A | N/A | N/A |
| Feature 4 – Time manager function to help freshman plan their schedule wisely | Y |  |  |  |
| Feature 5 – Provide links to various booking system of campus facilities to freshman | Y |  |  |  |
| Feature 6 – Get ETA for bus and minibus that available in campus like 91, 91M and 11 | Y |  |  |  |
| Feature 7 – Search for all societies available in UST, displaying name and website to freshman | Y |  |  |  |
| Feature 8 – UST staff information enquiry function for freshman,  Provide office location etc | Y |  |  |  |
| Feature 9 – Login freshman SIS and get waitlist result if any | N | N/A | N/A | N/A |
| Feature 10 – Get freshman input and check if their course can apply credit transfer | N | N/A | N/A | N/A |