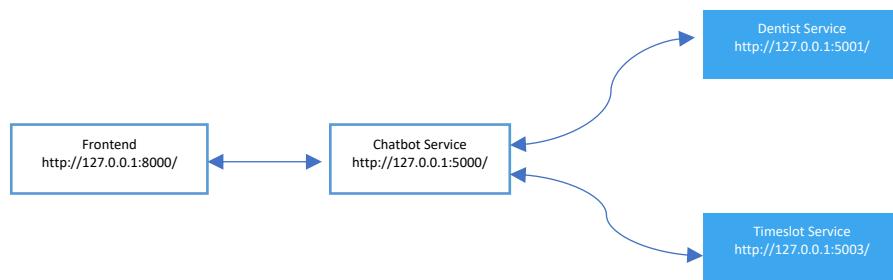


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This is manual to deploy and use the chatbot built as a part of COMP9322 Project.

There are 4 Services in this project as shown in the below picture. Each service needs to be started in order for the whole setup to work.

All commands have been written in a script file. You will have to navigate to directory mentioned in the 'Instructions to start the service.' Column and type commands mentioned in the step 2 and 3.

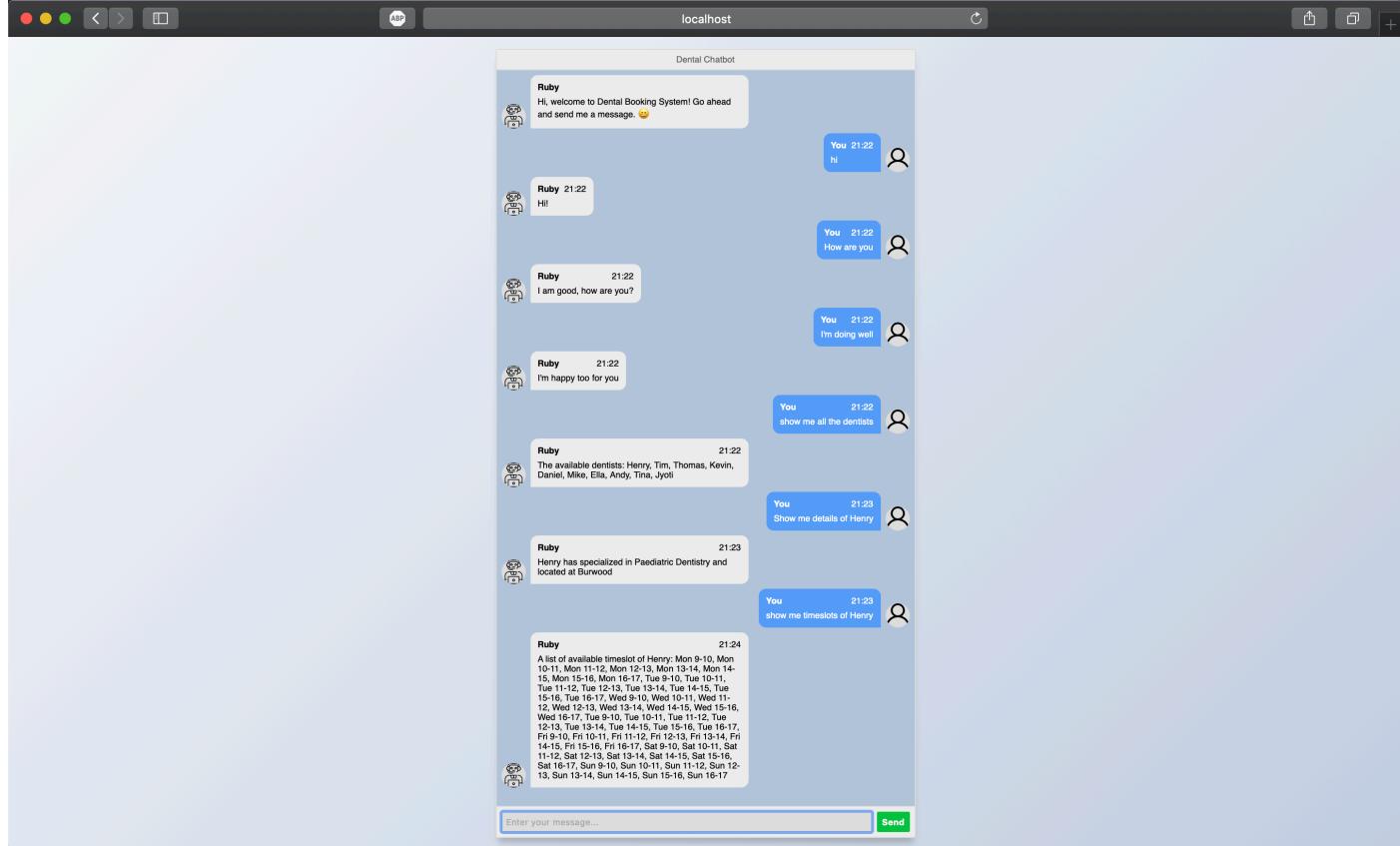


Service	Instructions to start the service.	Address to access the individual services
Dentist Service	<ol style="list-style-type: none">1. Open terminal at 'code/Dentist'2. chmod +x run_dentist_service.sh3. ./run_dentist_service.sh	127.0.0.1: 5001
Timeslot service	<ol style="list-style-type: none">1. Open terminal at 'code/Timeslot'2. chmod +x run_timeslot_service.sh3. ./run_timeslot_service.sh	127.0.0.1:5003
Chatbot Service	<ol style="list-style-type: none">1. Open terminal at 'code/Chatbot/chatbot_app'2. chmod +x run_chatbot_service.sh3. ./run_chatbot_service.sh	127.0.0.1:5000
Frontend Service	<ol style="list-style-type: none">1. Open terminal in 'code/Frontend'2. chmod +x run_frontend.sh3. ./run_frontend.sh	127.0.0.1:8000

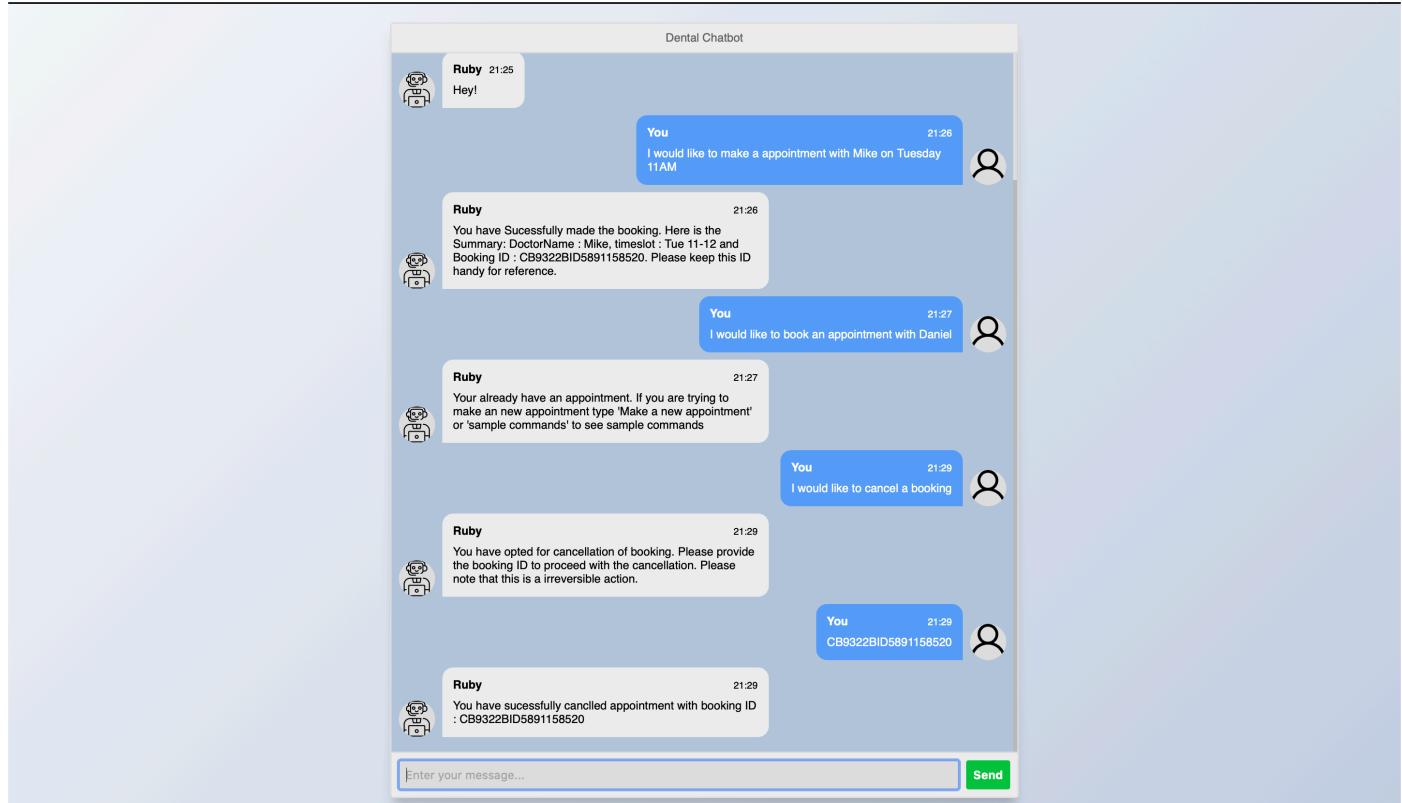
To use / experience the chatbot navigate to 127.0.0.1:8000 or localhost:8000

Here is a sample conversation with the bot which addresses the below specifications:

1. Get available dentists
2. Get dentist information
3. Get available timeslots for each dentist



4. Reserve timeslot
5. Cancelling appointment



Corner Cases:

