Scenario

Scenario Background

In Halifax, Nova Scotia, public health emergencies such as COVID-19 require clear, up-to-date local information. Residents often need to know daily case counts, current public health restrictions, and travel requirements. Nova Scotia Health, the provincial government, and the Public Health Agency of Canada provide official updates and guidelines. This scenario asks students to use the Ollama + AnythingLLM stack, combined with locally available, authoritative health education materials, to design a chatbot for Local Pandemic/Epidemic Real-Time Data and Guidance.

Scenario Goals:

1. Help users access current local case counts and public health restrictions
2. Guide users on official travel and testing requirements
3. Clearly communicate that the chatbot does not provide professional medical diagnoses