

Backend engineering assignment

Design a simple chat server with just two endpoints.

The first endpoint allows a client to submit a single chat message. Parameters should include a user, timestamp and the chat message.

The second endpoint can be used to retrieve the previous chat log up to a timestamp for a given user, with parameters for the user and the timestamp. Feel free to use any language or stack but be prepared to explain your solution and design choices. Adding persistence to your chat server is a plus.