Task: Simple Reservation App

Create a simple restaurant booking application in Java that implements the following user stories:

- 1. **As a customer**, I want to be able to request a booking at the restaurant.
- 2. As the restaurant owner, I want to be able to view all bookings for a specific day.

Requirements:

- Each booking should include the following details: customer name, table size, date, and time. Time slots are fixed at 2-hour intervals.
- Use https://muserver.io/ to implement a RESTful API. (You may not be familiar with this library, but part of the challenge is adapting to it.)
- You are encouraged to think about how to verify the correctness of your code.
- You may use additional libraries as needed (e.g., for JSON parsing).
- Document any assumptions you make in the code.

Notes:

- The focus is on simplicity and problem-solving, not on delivering a perfect or complete solution.
- The expected effort is 1–2 hours. The solution should be runnable and produce some output.
- We are not testing your ability to code but rather your approach to solving the problem and adapting to unfamiliar tools.

Submission:

Upload your code to a publicly accessible GitHub repository and share the link with us.