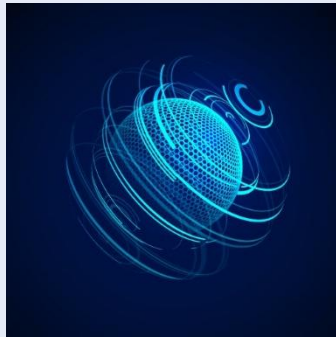


HOTEL MANAGEMENT SYSTEM

<https://github.com/kr-thom/info-c451>

KRISTEN THOMAS



PURPOSE

This hotel management system helps streamline hotel operations by providing a kiosk for guest self-sufficiency and supporting hotel staff operations to lighten the workload.

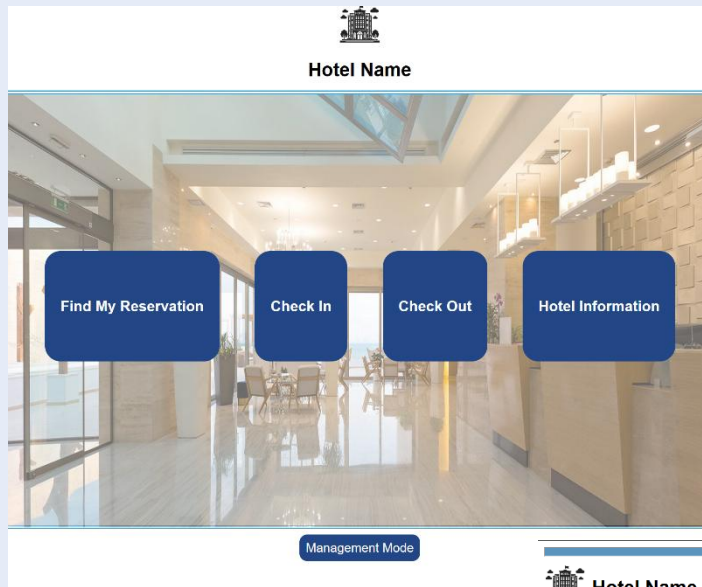
KEY FEATURES

- **Reservation and Booking Management**– Guests can easily access and validate their booking information
 - **Check-In/Check-Out**– Guests can check out from the kiosk on their own time
 - **Hotel Management**– Hotel managers can easily access the system to assist with guest queries and requests
 - **System Integration**– This system will easily integrate with any existing systems and software
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SYSTEM REQUIREMENTS

- **System Requirements**– The system needs to be able to access guest information quickly, be secure when storing information, and be scalable to larger hotel chains
- **Software/Programming Languages**– HTML, CSS, PHP, JavaScript, MySQL
 - XAMPP running Apache and MySQL
- **Hardware**– PC
- **Network Requirement**– high-speed internet connection with cellular backup

Watch The Demo Here



Hotel Name

You have already successfully checked in!

Full Name: Richard Smith
Email Address: rich@gmail.com
Phone Number: 555-123-4567
Number of Guests: 2
Room: 233 (King Bed)
Check-In Date: 2025-05-06
Check-Out Date: 2025-05-07

Back to Home



Hotel Name

Home

Management Mode

Search Bookings

Enter Any Guest Information:

Search

Search Results:

Name: Richard Smith
Email: rich@gmail.com
Phone: 555-123-4567
Room: 233 (King Bed)
Check-In: 2025-05-06 | Check-Out: 2025-05-07
Confirmation #: EP1AHZ80YS

Back to Dashboard

Home