**Online Hotel Management System**

* This system is going to be implemented for Hotel that will automate major operations in Hotel.
* **End Users:**

1. Owner (view, insert, update, delete reports/dept details)
2. Manager (insert, update, delete room/staff/inventory details)
3. Receptionist (insert, update, delete, search rooms, make reservations, issue bills)

* **Microservice Architecture:**

**Service Registry**

Administration

API

Gateway

/admin/

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/manager/

Management

**End Users**

/Receptionist/

Reservation

MongoDB

* **Product Functions:**

1. Search rooms
2. Make reservations
3. Add guest
4. Add staff member
5. Add Payments
6. Issue Bills