**Complete Responsibilities for ALL Objects:**

**Guest:**

* KNOW: Personal information, payment info
* DO: Check in/out, make requests, order room service

**Clerk:**

* KNOW: Shift information, available rooms
* DO: Process check-ins/check-outs, assign rooms, issue keys, generate receipts

**Housekeeper:**

* KNOW: Rooms to clean, cleaning supplies inventory
* DO: Clean rooms, deliver amenities, update room status

**Room Service Staff:**

* KNOW: Current orders, delivery routes
* DO: Take orders, deliver food

**Maintenance Staff:**

* KNOW: Current maintenance requests
* DO: Fix issues, update request status

**Front Desk/Front Office:**

* KNOW: All active requests, department contacts
* DO: Route requests, coordinate departments, notify housekeeping

**Restaurant:**

* KNOW: Menu, prices, orders
* DO: Prepare meals, charge to rooms

**Housekeeping (department):**

* KNOW: Cleaning schedules, staff assignments
* DO: Manage housekeeping staff, prioritize cleaning

**Room:**

* KNOW: Room number, type, occupancy status, cleanliness status, rate
* (Data only - no DO)

**Room Key:**

* KNOW: Room number, key code
* (Data only - no DO)

**Towels:**

* KNOW: Location (in room/storage), quantity
* (Data only - no DO)

**Light Bulb:**

* KNOW: Status (working/burnt out), location
* (Data only - no DO)

**Room Assignment:**

* KNOW: Guest-room mapping, check-in/out dates
* (Data only - no DO)

**Receipt:**

* KNOW: All charges, total, guest info, date
* (Data only - no DO)

**Room Charges:**

* KNOW: Running total, line items
* DO: Add charges, calculate total

**Room Service (order):**

* KNOW: Items ordered, delivery room, time
* (Data only - no DO)

**Meal:**

* KNOW: Item details, price
* (Data only - no DO)

**Guest Request:**

* KNOW: Request type, room, status, time
* (Data only - no DO)

**Maintenance Issues:**

* KNOW: Issue type, location, priority, status
* (Data only - no DO)

**Notification/Cleaning Schedule:**

* KNOW: Rooms needing cleaning, priority order
* DO: Send notifications to housekeeping