# **Event Hub Suite**

### 1. Requirement Gathering

- Allow customers or agents to register bookings for venues (halls, conference rooms, outdoor spaces, etc.).
- Capture booking details: venue type, date, time, duration, capacity, and customer details.
- Prevent overlapping bookings for the same venue and time slot.
- Handle booking approvals for high-value events (e.g., cost  $\ge ₹1,00,000$ ).
- Track booking status: Requested → Pending Approval → Approved → Confirmed → Completed / Cancelled.
- Auto-calculate total booking cost based on rate per hour and duration.
- Send notifications to customers and staff via email or in-app alerts.
- Generate dashboards for management: total bookings, revenue by venue, top venues, and booking trends.

#### 2. Stakeholder Analysis

Stakeholder	Role	Expectations
Customers (Individuals / Companies)	Book venues for events	Easy booking process, confirmation notifications, transparent pricing
Booking Agents	=	Quick venue search, prevent double bookings, automate cost calculation
Venue Managers	**	Approve high-value bookings, monitor daily schedule, track utilization
Support Staff		Access booking details, update status, manage customer queries
System Admin / Managers	Oversee operations and reporting	Dashboards for bookings, revenue, top venues, and utilization reports

#### 3. Business Process Mapping

#### **Current Process (Manual / Inefficient)**

- Customers contact via phone/email for availability.
- Agents manually check calendars, risking double-bookings.
- Approvals are delayed as managers review via emails.
- No central system for reports or customer communication.

#### **Proposed Process (With Salesforce CRM)**

- 1. Customer/Agent registers booking in CRM.
- 2. System checks availability and prevents overlaps.
- 3. If high-value, booking routed to Manager for approval.
- 4. Notifications sent to customer and staff for confirmation.
- 5. Booking status updated: Requested → Approved/Confirmed.
- 6. Dashboards display total bookings, revenue, and top venues.

### 4. Industry-Specific Use Case Analysis

- Customer Booking: Individuals or companies reserve venues by entering event details.
- Availability Check: CRM prevents overlapping bookings by validating date/time.
- Booking Tracking: Status updated in real-time (Requested → Approved → Confirmed → Completed).
- **Revenue & Utilization Insights:** Dashboards show revenue trends, top venues, and booking frequency.
- **Automated Communication:** Email/SMS notifications sent for confirmations, approvals, and reminders.

## 5. AppExchange Exploration

- SMS Magic / Twilio for Salesforce: Send booking confirmations and reminders.
- MapAnything / Geopointe: Locate venues and optimize directions for event staff.
- Conga Composer / DocuSign: Generate invoices or agreements for corporate bookings.