

## Phase 2: Org Setup & Configuration

### 1. Salesforce Org Setup

- Created a **Salesforce Developer Edition Org** for Event Registration project development.
- Set up a custom app: **Event Registration & Feedback Management** with navigation tabs for:
  - Events
  - Attendees
  - Reports
  - Dashboards

### 2. User Roles & Profiles

Defined two main roles with controlled access:

- **Event Admin**
  - Full access to Events and Attendees.
  - Can create, edit, and delete event records.
  - Manages event capacity, attendee registrations, and feedback.
  - Full access to reports, dashboards, flows, and validation rules.
- **Attendee (User)**
  - Limited access to register for events and submit feedback.
  - Can only view and update their own records.
  - No access to reports, dashboards, or other attendees' data.

### 3. Tabs & Navigation

- Added **Custom Tabs** for Event\_\_c and Attendee\_\_c objects.
- Grouped navigation items into the **Event Registration App Launcher** for easy access.
- Set **Default Landing Page** for Event Admin profile to the **Event Overview Dashboard**.

### 4. Page Layouts & Record Types

Configured record types and layouts for usability:

- **Event Object**
  - Single layout with fields: Event Name, Date, Time, Location, Capacity, Type, and Department.
- **Attendee Object**
  - **Record Types:** Registration, Feedback
  - Layouts:
    - *Event Registration Layout* → Attendee Name, Email, Department, Phone, Event (lookup).
    - *Event Feedback Layout* → Attendee Name, Email, Event, Rating, Comments.

## 5. Security & Access Control

- **Profiles & Field-Level Security (FLS):**
  - Sensitive fields (Email, Phone) visible only to Event Admin.
  - Attendees can only access their own registration and feedback records.
- **Tab Visibility:**
  - Event Admin sees both Events + Attendees.
  - Attendee profile has limited visibility to their records only.

## 6. Branding & Customization

- Customized the app name and icon to **Event Manager**.
- Set a **Lightning App Theme** with event branding (color scheme & logo).
- Assigned a **Custom Home Page** for Event Admin with:
  - Event Overview Dashboard
  - Quick links to Reports

## 7. Outcome of Phase 2

At the end of this phase, the Event Registration Org was ready with:

- A working app structure (Events & Attendees).

- Clearly defined roles and restricted permissions for Event Admin and Attendees.
- Navigation and tabs tailored to event workflows.
- A branded and user-friendly interface for event operations.