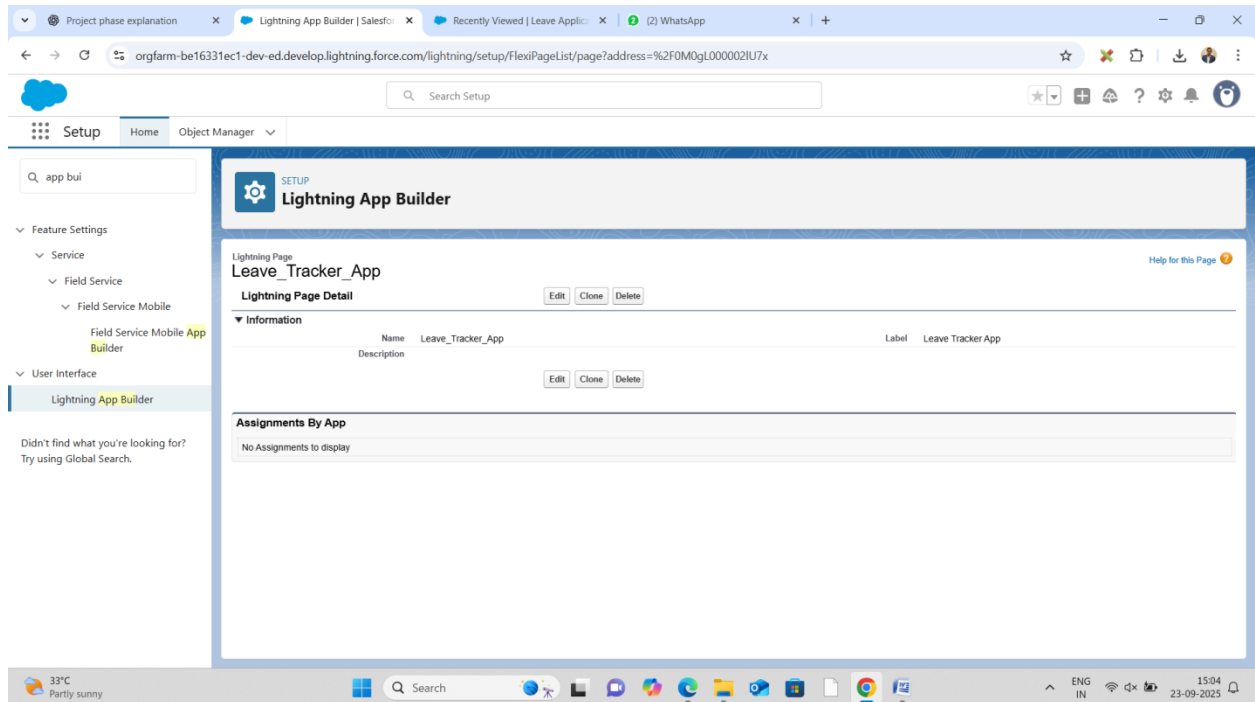


## Phase 6: User Interface Development

**Goal:** Make the app user-friendly and easy to navigate for employees and HR.

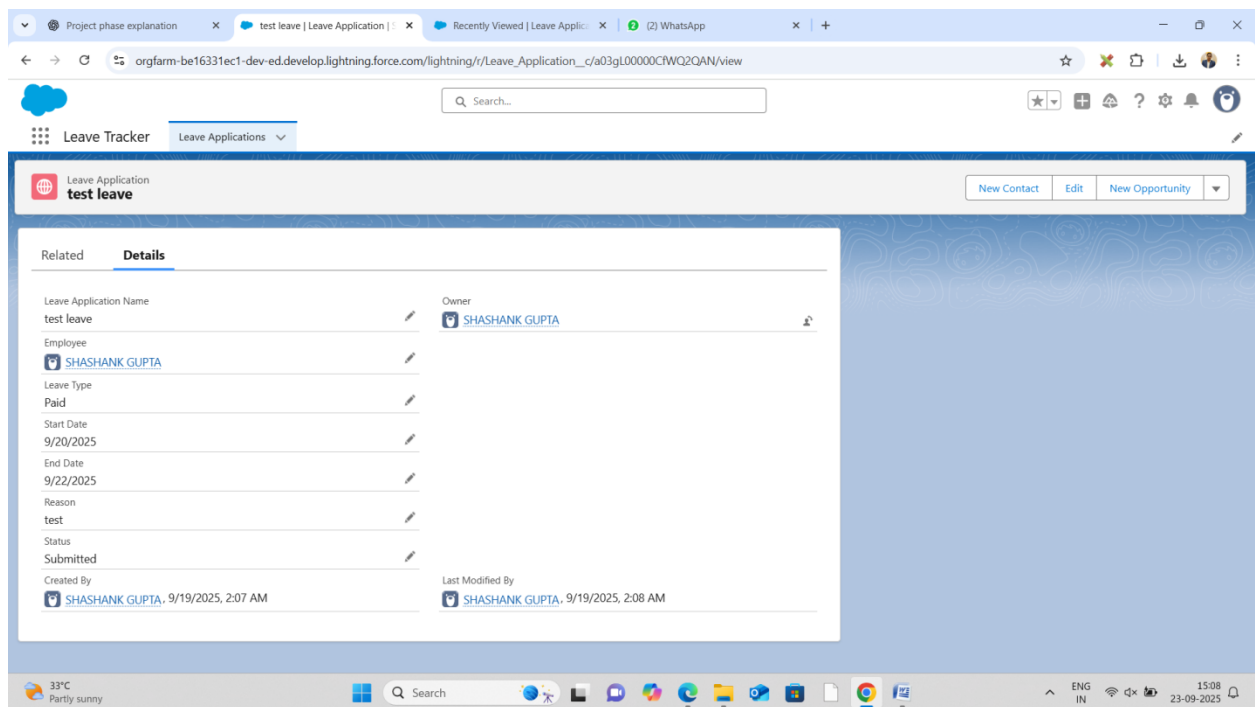
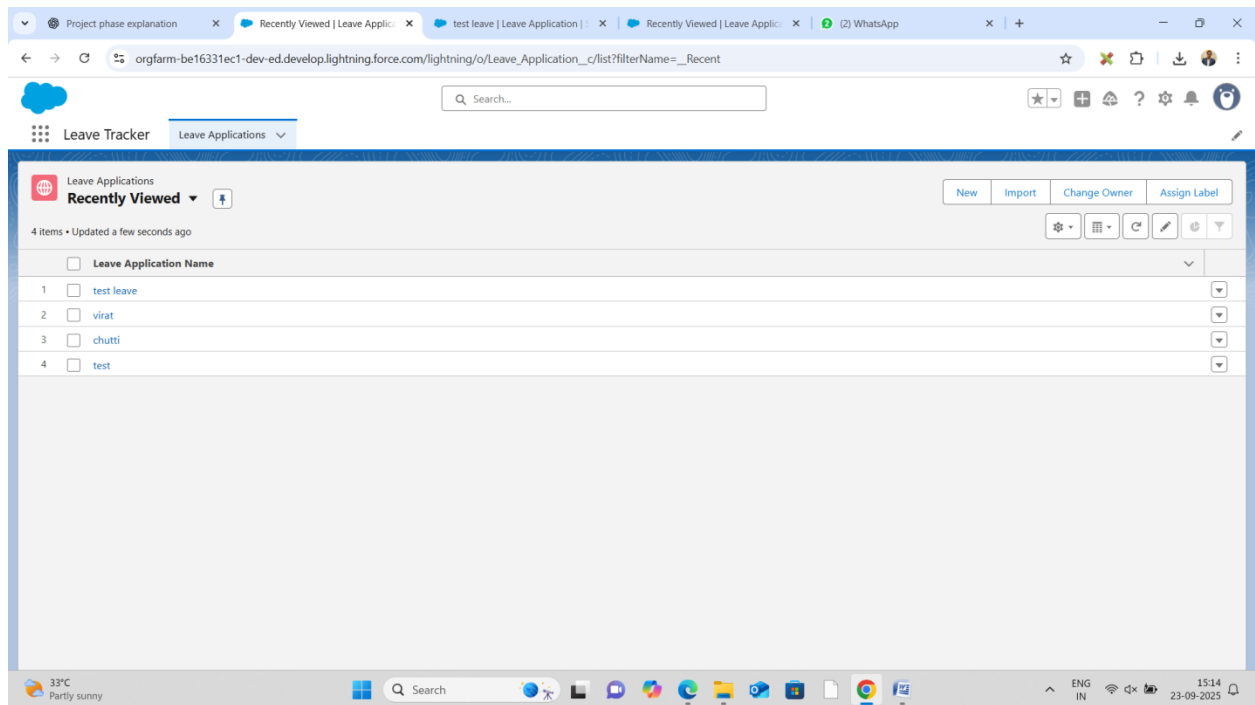
### 1. Lightning App Builder

- Create a “Leave Tracker App”.



### 2. Record Pages

- Employee page → list of **Leave Requests**.

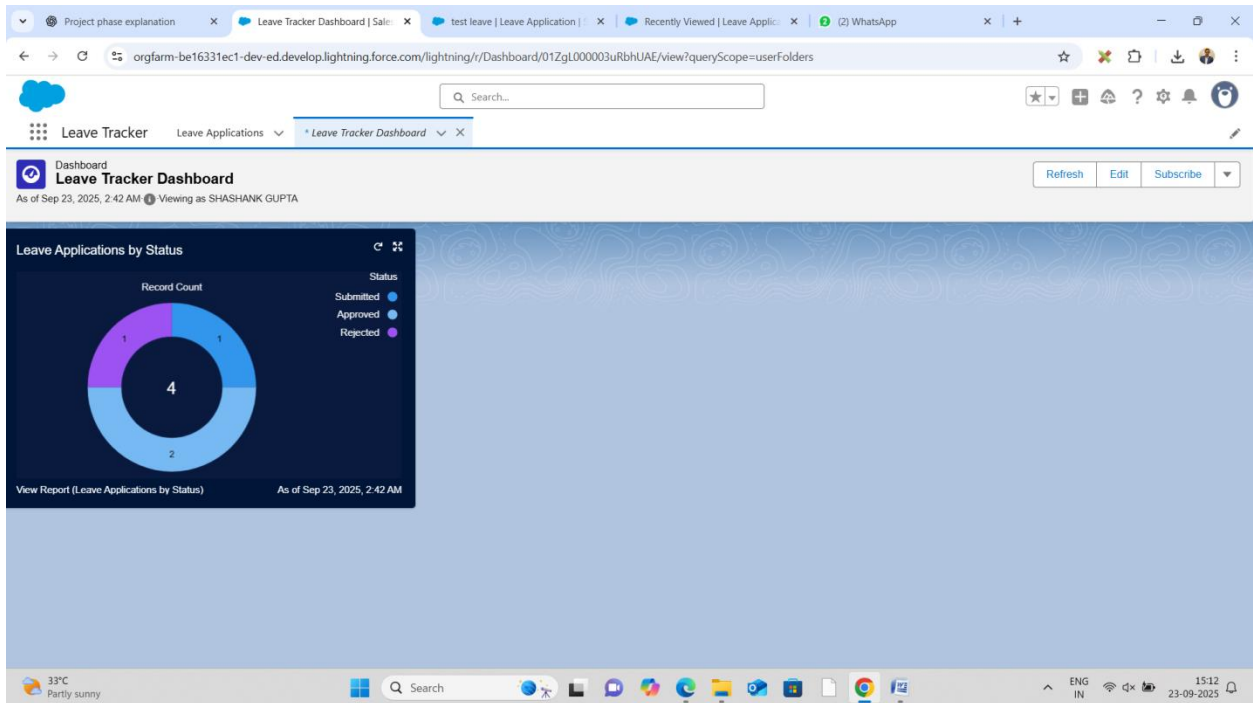


### 3. Tabs

- Add My Leaves & Leave Requests tabs.

### 4. Home Page Layouts

- Dashboard showing leave balances and pending approvals.



## 5. Utility Bar

- Quick “New Leave Request” action.

## 6. LWC Components

- Component: **Apply Leave Form.**
- Displays leave history in a **datatable**.

The screenshot shows the 'Leave Tracker App' in the Lightning Builder. The app is configured with the following settings:

- Label:** Leave Tracker App
- API Name:** Leave\_Tracker\_App
- Page Type:** App Page
- Template:** One Region
- Description:** (Empty field)
- Actions:** Select...

The app preview shows the same dashboard as the first screenshot, including the donut chart and the table of leave applications.

7. **Apex with LWC (if needed)**
  - Imperative Apex call to **submit leave request** (optional if declarative tools suffice).
8. **Events in LWC**
  - Child component (leave form) → sends event to parent (leave summary table).
9. **Wire Adapters**
  - Wire **leave requests list** for real-time updates.
10. **Imperative Apex Calls**
  - Call Apex (if required) when “**Submit Leave**” is clicked.
11. **Navigation Service**
  - After submission → navigate to the **Leave Request record page**.