# **Project HealthConnect 360**

#### Phase 6: Lightning Experience User Interface

A Unified Patient Relationship & Clinic Management System

Prepared by: Harsh Raj Mishra

Here is the document for Phase 6 in the style similar to your Phase 5 documentation:

#### **Overview**

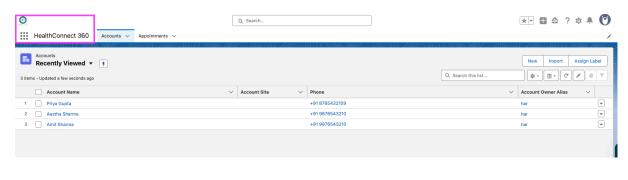
This phase focuses on setting up the user interface components for HealthConnect 360, including:

- Creating and configuring the Lightning app.
- Customizing record pages for key objects.
- Designing a tailored Home Page.
- Adding Utility Bar for quick access.
- Planning and optionally developing Lightning Web Components.

### **Steps Completed**

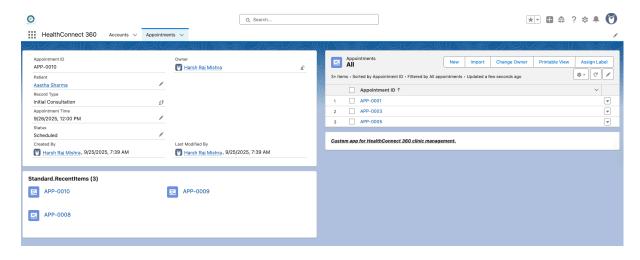
### 1. Lightning App Creation

- Created the **HealthConnect 360** Lightning app.
- Added primary tabs: **Appointments**, and **Accounts (Patients)**.
- Assigned profiles (Standard User, Standard Platform User).
- Configured Utility Bar with Notes, To Do List, and History.



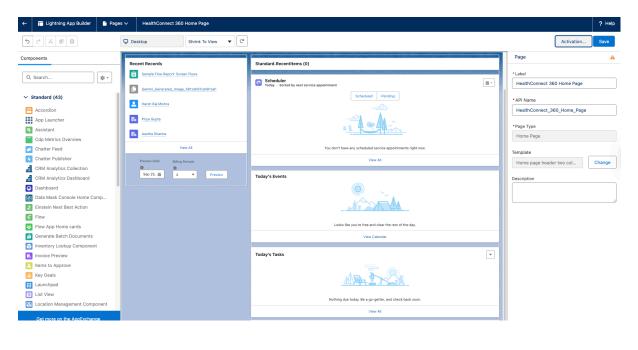
### 2. Custom Record Pages

- Built custom record pages for **Appointment** and **Account** objects.
- Arranged Record Details and Related Lists components.
- Activated pages as default for relevant profiles.



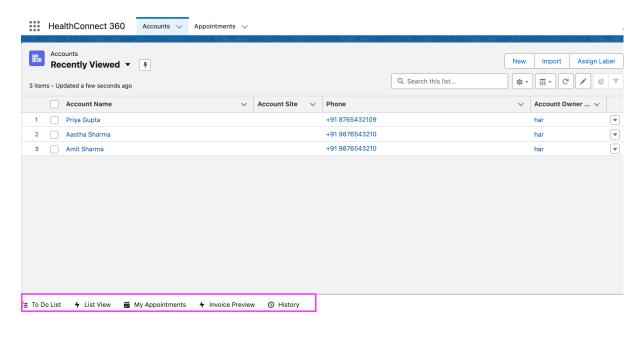
## 3. Home Page Layout

- Designed the **HealthConnect 360 Home Page** with:
  - Recent Records
  - Scheduler
  - o Today's Events and Tasks
- Activated as Org Default for all users.



### 4. Utility Bar Setup

- Added useful utility items to improve user productivity.
- Ensured quick access to notes and task management.



### 5. Lightning Web Components (LWC) Planning

- Planned LWCs for:
  - Appointment Scheduler with calendar view.
  - o Patient Summary panel.
- Not implemented during this phase; deferred for future enhancement.

# **Testing Guidelines**

- Verified app appearance in the App Launcher.
- Checked tab and record page functionality.
- Tested Home Page visibility and utility bar features.
- Conducted user role-based access tests.

#### **Notes**

- LWCs provide advanced UI capabilities but require separate development outside basic app setup.
- Home Page visibility depends on correct activation and profile assignments.
- Further customization can be added in later phases as needed.