# Phase 10: Final Presentation & Demo Day Report

#### 10.1 Pitch Presentation

The pitch presentation is designed to showcase the project's value, explain the solution clearly, and highlight the business impact. It connects the technical build with real-world healthcare needs.

#### **Slide Deck Structure**

#### 1. Title Slide

- o Project Title: HealHub
- o Team Members: Shambhulinga Ganiger
- o Organization: Basaveshwar Engineering College Bagalkot

#### 2. Problem Statement

- o Manual and error-prone appointment management
- Lack of real-time doctor availability tracking
- o Difficulty in managing patient history and billing

#### 3. Solution Overview

- o Salesforce-based Healthcare CRM
- o Appointment automation, email notifications, dashboards, data security

#### 4. Key Features

- o Appointment scheduling with validation rules
- o Doctor availability tracking
- o Email & notification automation
- o Billing and revenue reports
- o Dashboards for clinic managers and doctors

#### 5. Demo Highlights

- o Live system walkthrough
- o Daily appointment schedule
- o Revenue trend dashboard

#### 6. Business Impact

- o Improved efficiency in clinic operations
- o Reduced appointment errors by validations
- o Enhanced patient and doctor communication

#### 7. Future Enhancements

- o AI-based diagnosis recommendations
- o Predictive scheduling with Einstein Analytics
- o Mobile patient portal app

#### 8. Closing & Q&A

o Final thoughts, open floor for questions

## 10.2 Demo Walkthrough

The demo validates the solution through an end-to-end functional demonstration.

#### **Steps**

#### 1. Login & Setup

 Navigate to Salesforce Healthcare App → Custom objects (Patients, Doctors, Appointments).

#### 2. Appointment Creation

- o Receptionist books an appointment.
- Validation rules enforce no past dates.
- o Email automation sends confirmation to doctor & patient.

#### 3. Doctor/Admin View

- o Doctor views upcoming appointments on dashboard.
- o Admin tracks patient medical history and billing.

#### 4. Reporting & Dashboards

- o Daily Appointment Schedule Report.
- o Monthly Revenue Trends in charts.
- o No-Show and Doctor Performance reports.

#### 5. Backup & Security Demo

- o Show data export configuration.
- o Demonstrate field-level security and audit trail.

#### 6. Wrap-Up

o Highlight business value & clinic efficiency.

## 10.3 Feedback Collection

Feedback ensures improvements and validates user satisfaction.

#### **Methods**

- Live Q&A Session → Stakeholders ask real-time questions.
- Feedback Form (Google/Microsoft Form):
  - Ease of use (1–5 scale)
  - Most useful feature
  - Missing functionality
  - Suggestions for improvement

#### **Outcome**

• A compiled **Feedback Report** is generated to refine workflows and add future enhancements.

## 10.4 Handoff Documentation

Handoff documentation ensures smooth adoption and knowledge transfer.

#### **Deliverables**

- 1. Admin Guide
  - o User creation, permission setup, backup, and data monitoring.
- 2. User Guide
  - o Appointment booking, patient management, billing steps.
- 3. Technical Documentation
  - o List of custom objects, fields, validation rules, flows, and triggers.
  - o Apex backup scheduler code and integration notes.
- 4. Deployment Notes
  - $\circ$  Sandbox  $\rightarrow$  Production migration steps.
  - Metadata package details.
- 5. Support Contacts
  - o Who to contact in case of technical issues.

## 10.5 LinkedIn/Portfolio Project Showcase

Sharing the project publicly adds professional credibility.

#### **LinkedIn Post Example**

- ☐ Excited to share my Salesforce project *Smart Healthcare CRM*!
- ✓ Automated Appointment Scheduling
- ✓ Doctor Availability Tracking
- ✓ Patient & Billing Management
- ✓ Dashboards for Managers and Doctors

This project improved clinic efficiency and enhanced patient experience.

Special thanks to my mentors and teammates. Looking forward to building more innovative solutions in Salesforce!

#### **Portfolio & Resume Addition**

- Upload sanitized documentation & demo video to portfolio site or GitHub.
- Add ER diagrams, screenshots of dashboards, and workflow designs.

#### **Resume Entry Example:**

Designed and implemented a Salesforce-based Healthcare CRM system with automated appointment scheduling, doctor availability tracking, data security measures, and reporting dashboards to improve clinical efficiency.

## **✓** Final Notes

Phase 10 wraps up the project with:

- A compelling pitch presentation
- A live demo to showcase functionality
- Feedback collection for improvement
- Handoff documentation for sustainability
- A portfolio showcase to strengthen professional profile

This final stage ensures that the solution is not only delivered but also communicated, validated, and positioned for long-term impact