Project: Student Enrollment and Onboarding System

Technology: Salesforce

Industry: Educational Institutions

Introduction:

The Salesforce Student Enrollment System optimises and automates student admission strategies in instructional institutions. It centralises records, automates enrollment, and fosters efficient communication. Customizable workflows, real-time analytics, and robust security features make contributions to greater operational efficiency and collaboration.

Problem Statement:

Current guide and decentralised student enrollment processes in academic establishments result in inefficiencies, errors, and delays. Disparate databases and paper-based systems prevent powerful management of pupil facts, inflicting redundancy and inaccuracies. The loss of streamlined workflows and communication gaps bring about prolonged enrollment timelines and a less-than-most advantageous onboarding revel in for each administrators and college students. The need for a comprehensive Student Enrollment and Onboarding System in Salesforce is obvious to deal with those challenges and provide a centralised, computerised, and user-pleasant solution for better performance and transparency for the duration of the enrollment lifecycle.

Objective:

The Student Enrollment and Onboarding System in Salesforce ambitions to modernise and simplify student enrollment in instructional institutions. It specialises in automating workflows, centralising statistics, and enhancing conversation for accelerated efficiency. The project prioritises customization, security, and compliance, in the long run optimising the onboarding experience for administrators and college students.

Scope / Target Audience:

The Salesforce Student Enrollment System optimises the complete scholar enrollment manner in academic institutions. It caters to schools, faculties, and universities, providing administrators, admissions group of workers, school, and college students a streamlined, person-friendly answer for green enrollment control.

Features:

Functional Features:

Automated Application Processing:

- Streamlined submission and processing of student applications. Centralised Student Database:
- Unified repository for accurate and accessible student information.

Customizable Workflows:

• Tailorable enrollment processes for institutional flexibility.

Communication Tools:

Integrated tools for seamless interaction and automated notifications.

Real-time Analytics and Reporting:

• Dashboards for data-driven decision-making on enrollment trends.

Technical Features:

Workflow Automation:

Automated stages of student enrollment using Salesforce workflows.

Data Centralization with Salesforce Objects:

• Structured student information centralization using Salesforce objects.

Communication Integration:

• Integrating Salesforce communication tools for seamless user interaction.

Real-time Analytics with Salesforce Analytics:

• Utilising Salesforce Analytics for instant data analysis on enrollment trends.

Assumptions and Factors:

User Access and Permissions:

 Assumption that appropriate user access levels and permissions are defined to ensure data security and privacy.

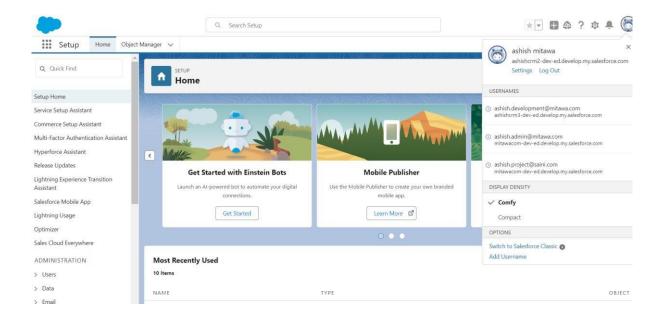
Data Accuracy:

 Assuming that the initial data provided for enrollment is accurate and reliable, minimising errors during the automation process.

Data Migration:

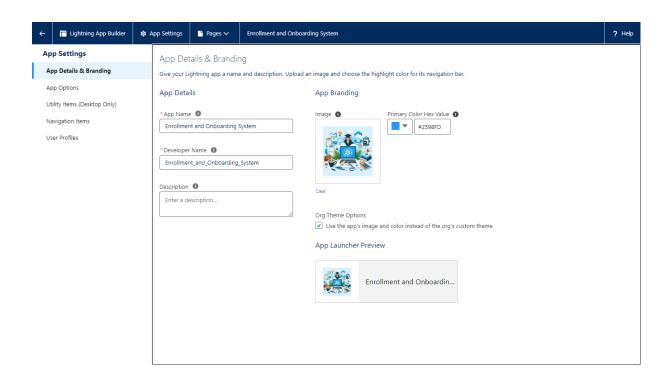
• The process of migrating existing student data to the new Salesforce system could impact the timeline and success of the project.

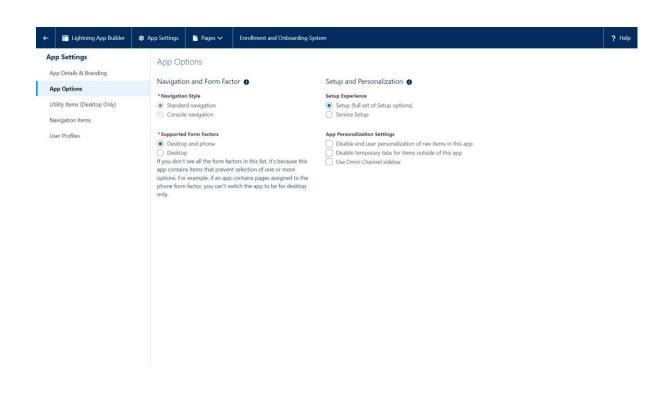
Created an New Org. for this Project

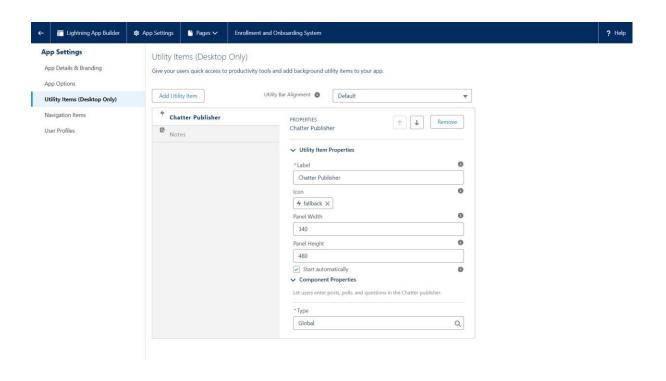


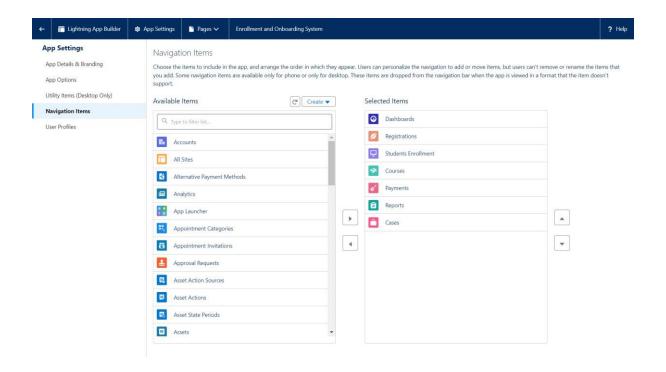
Created a new lightning app named

Enrollment and Onboarding System



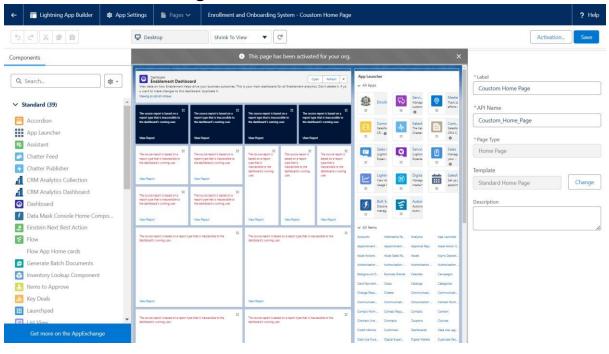




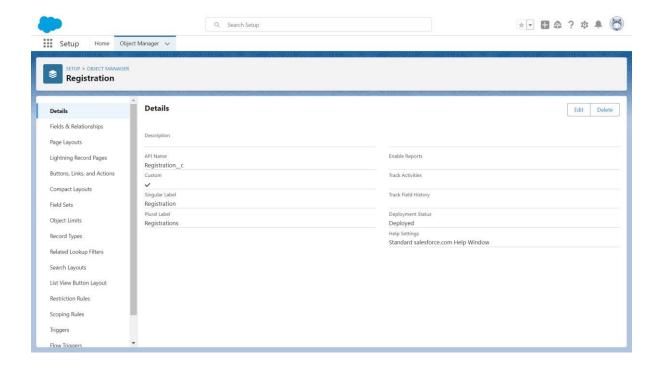


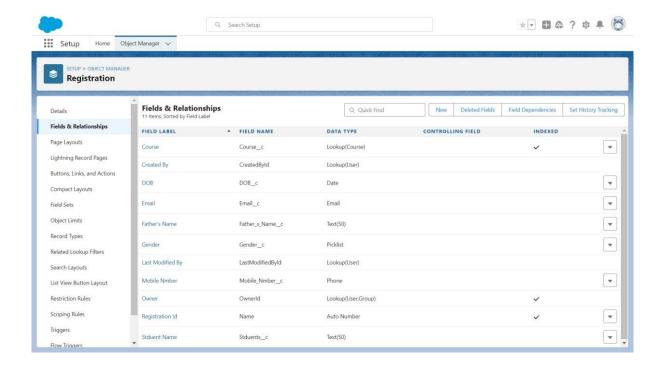
Create all Objects

1. Custom Home Page

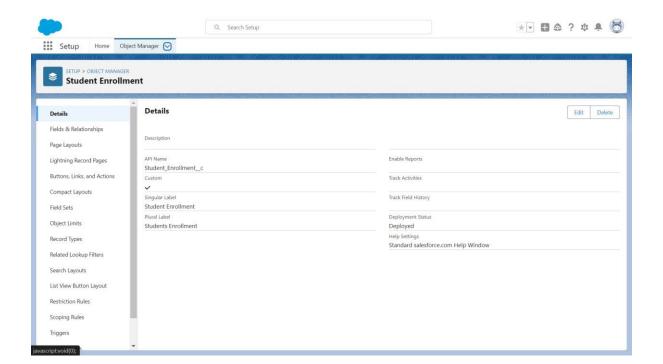


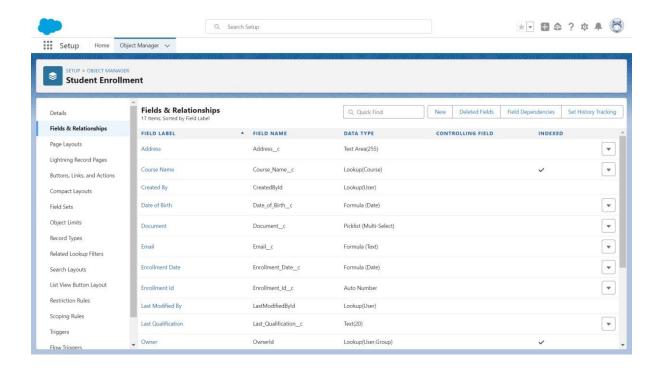
2. Registration

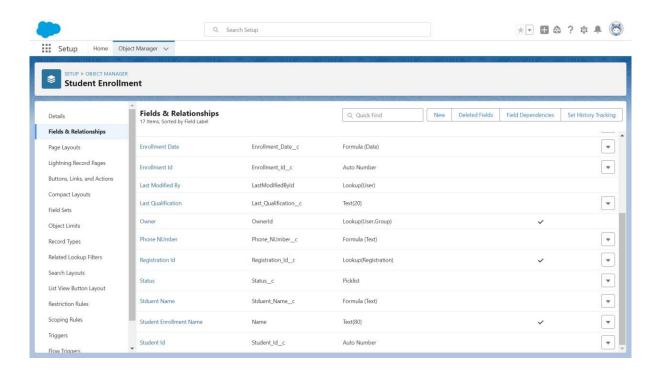




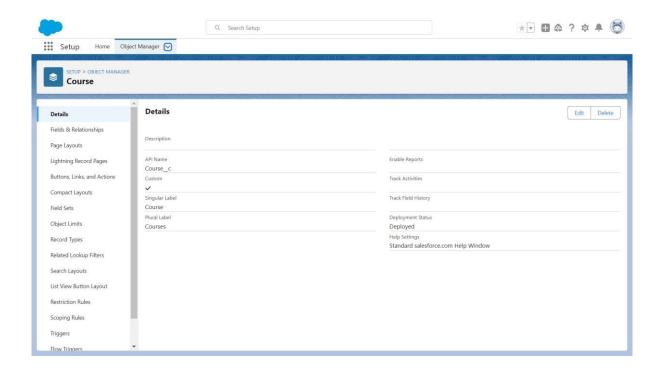
3. Student Enrollment

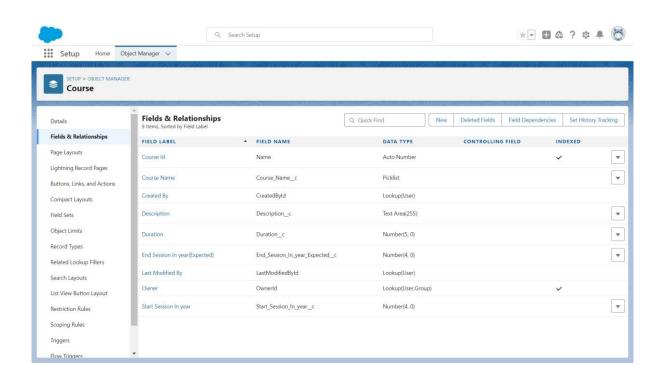




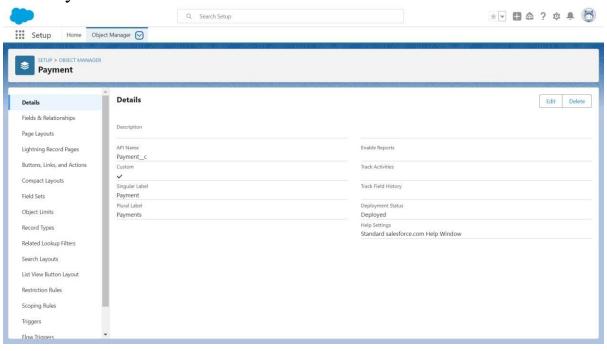


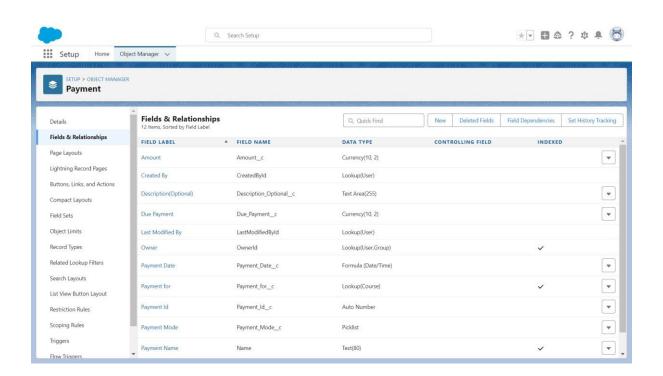
4. Courses

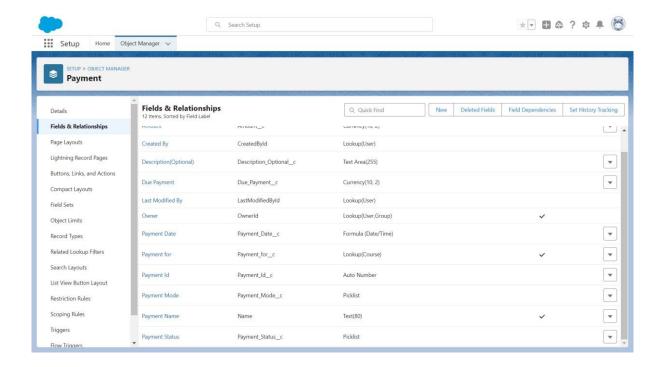




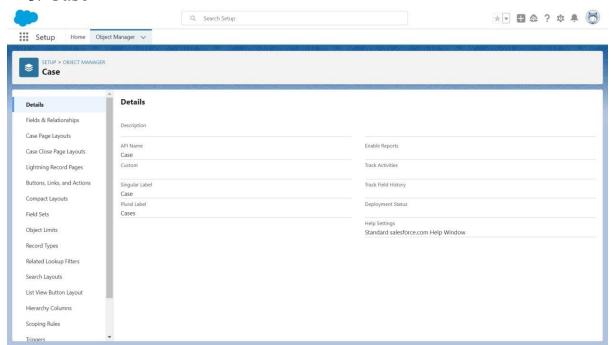
5. Payment

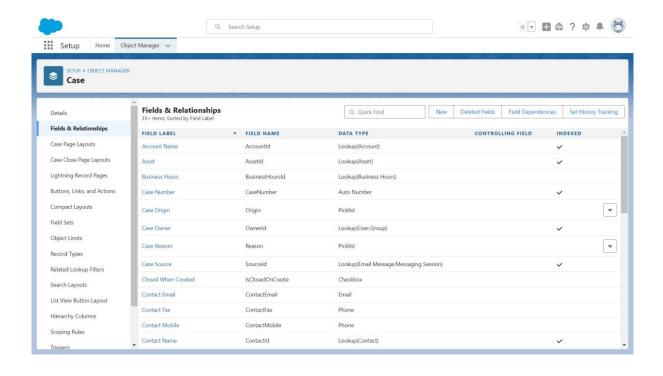






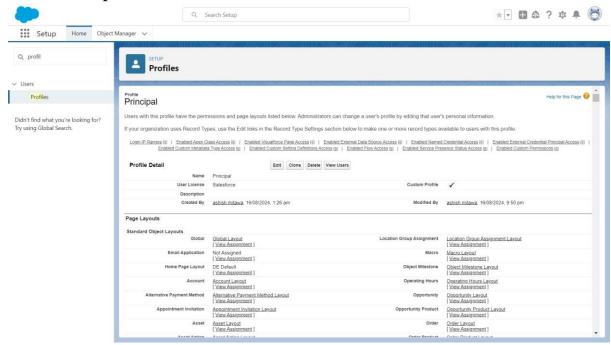
6. Case



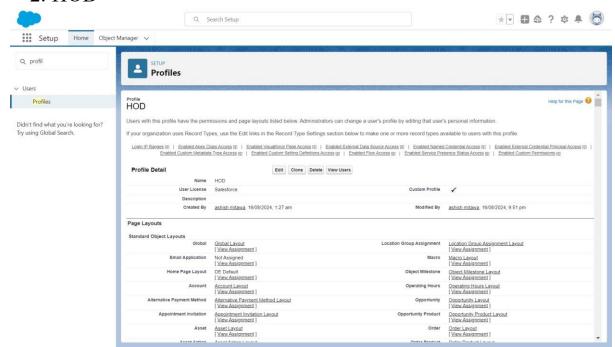


Create all Profiles

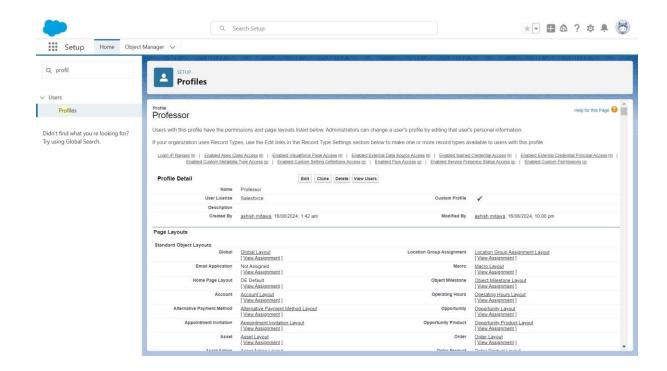
1. Principal



2. HOD

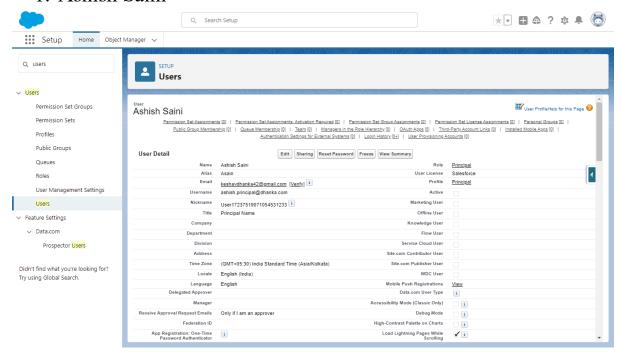


3. Professor

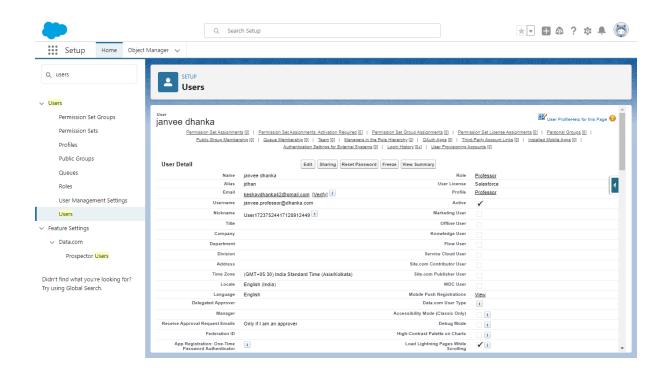


Create all Users

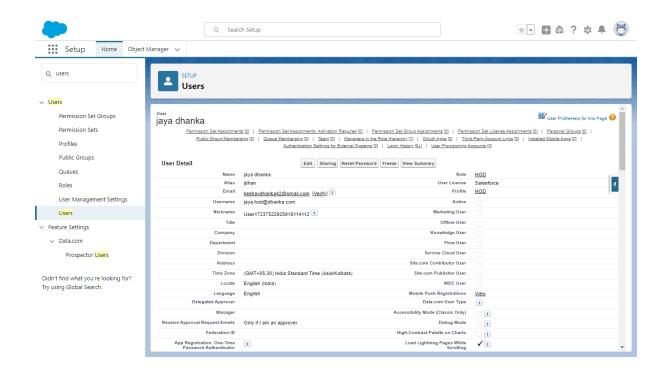
1. Ashish Saini



2. Janvee Dhanka



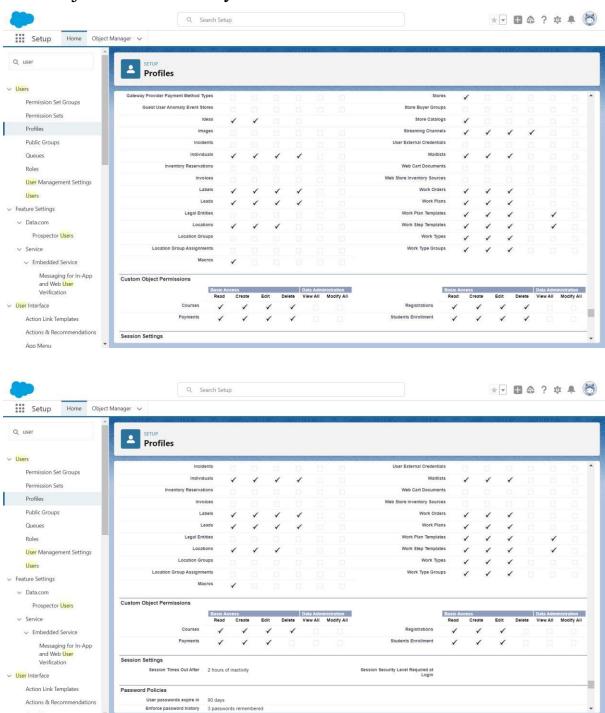
3. Jaya Dhanka

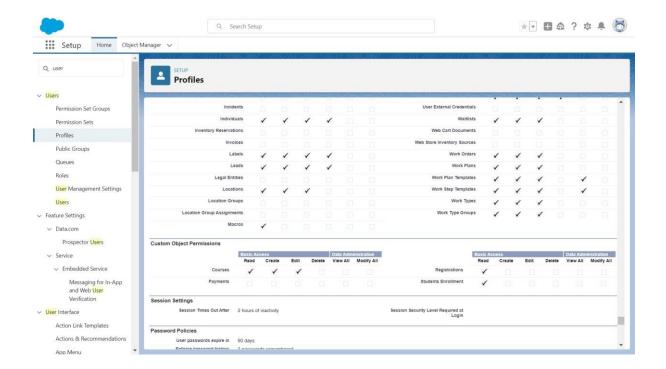


Security Level Distribution

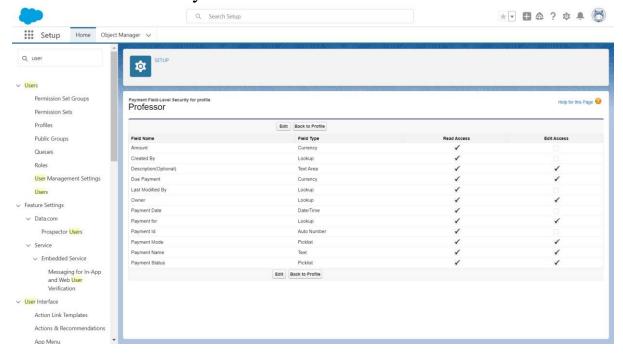
1. Object Level Security

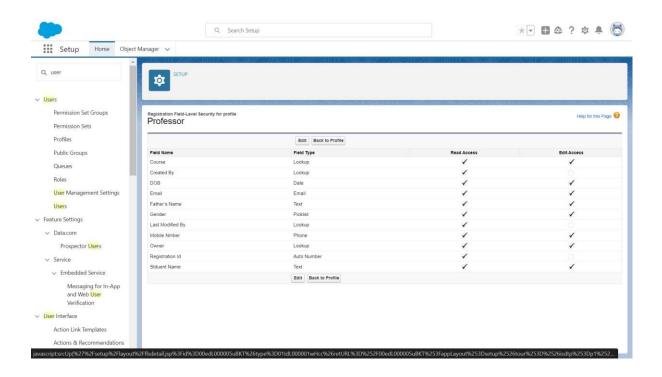
App Menu

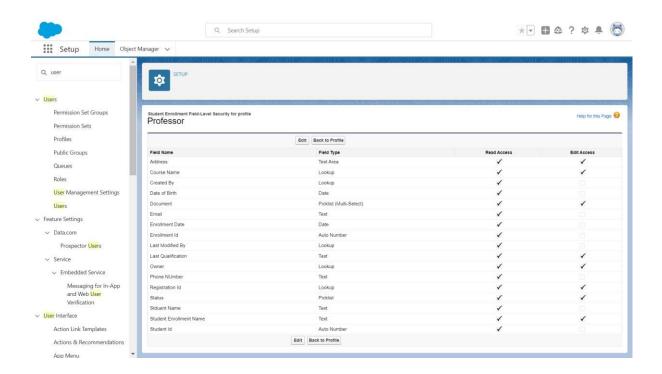


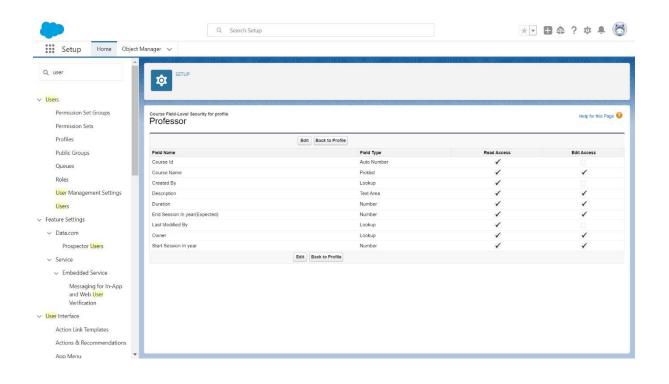


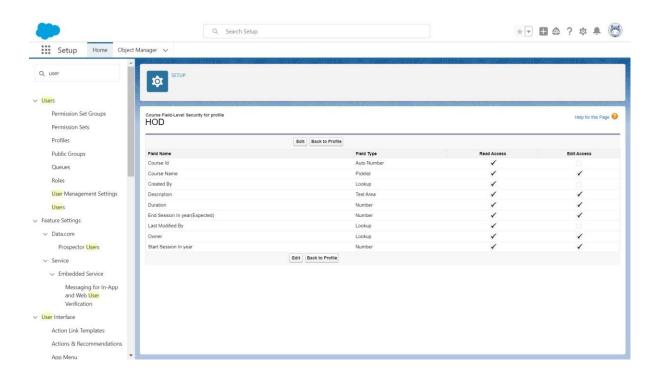
2. Field Level Security

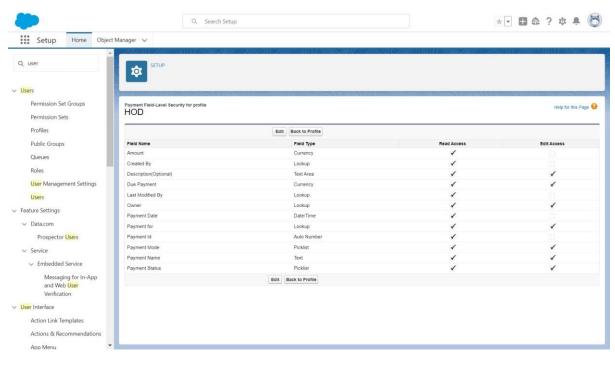


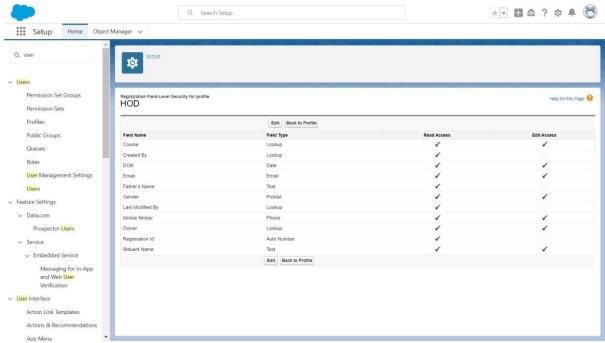


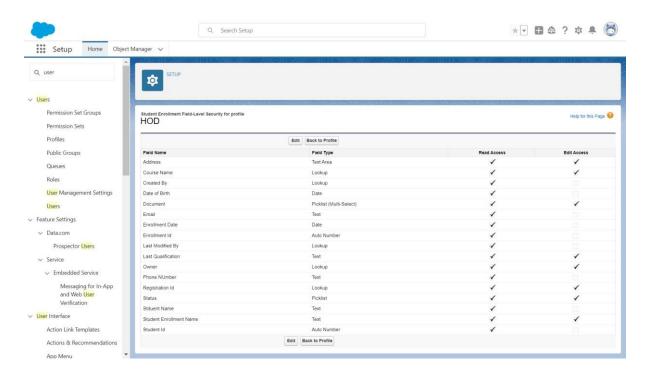


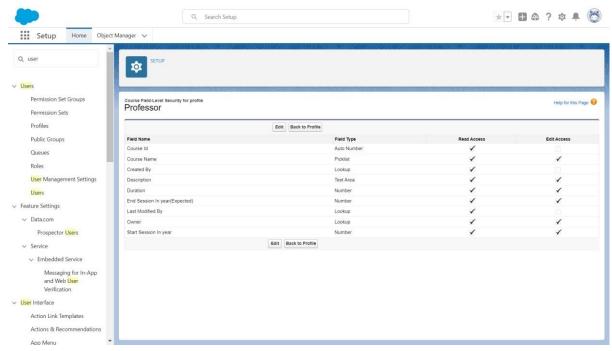


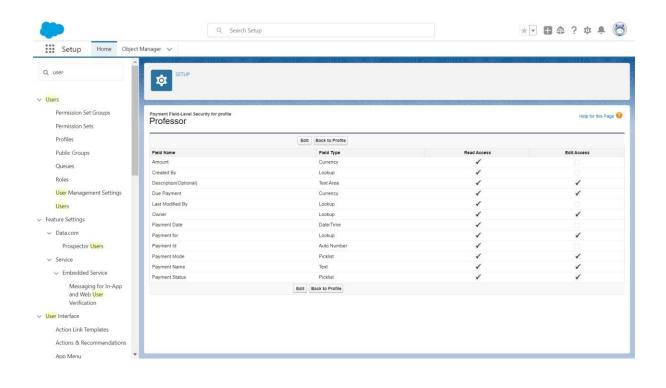


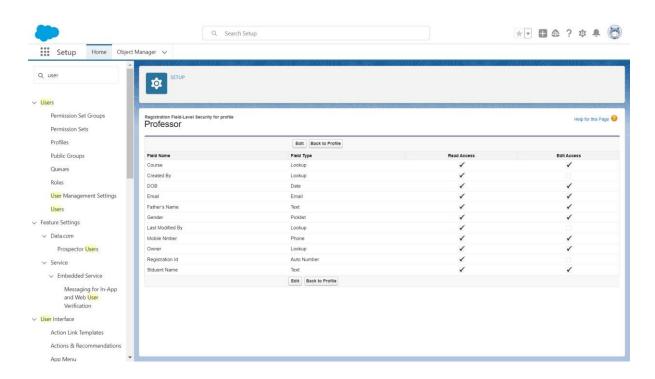


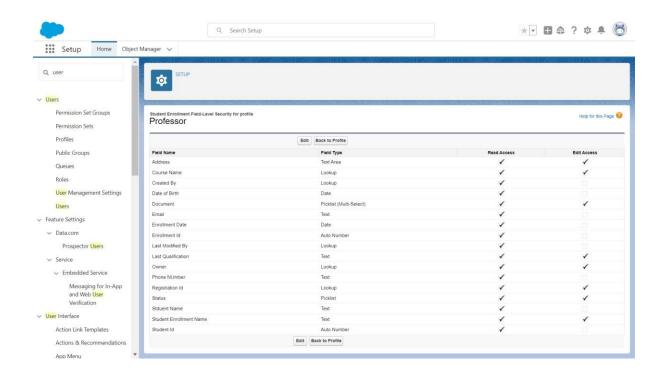




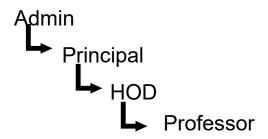


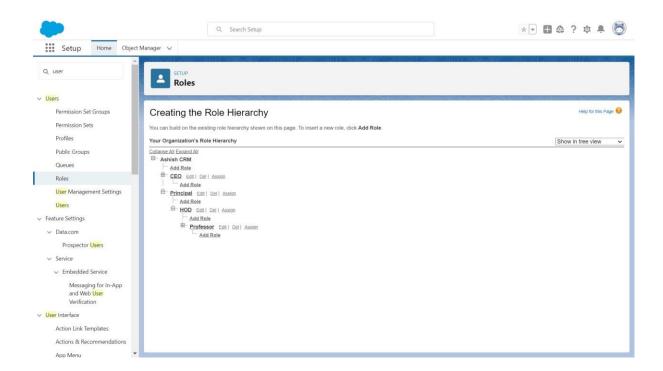






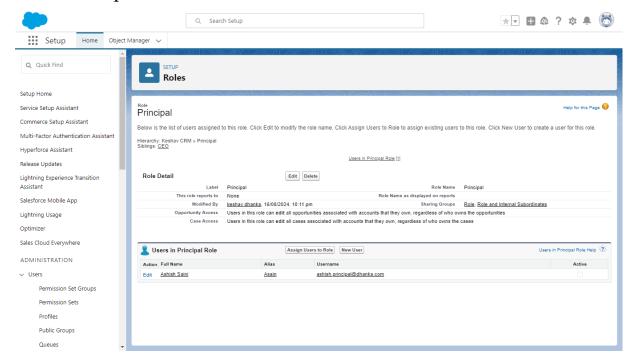
Role of Hierarchy





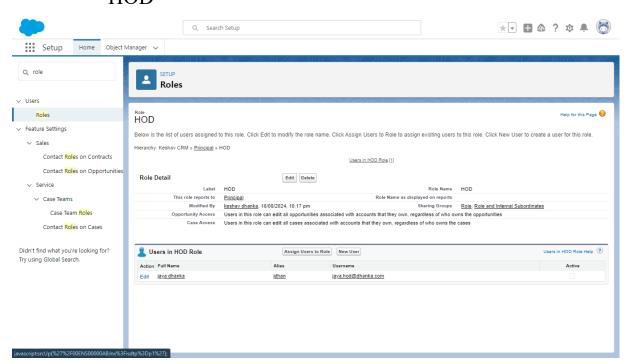
Role:

Principal



Role:

HOD



Role:

Professor

