

Phase 9: Reports, Dashboards, and Security Review

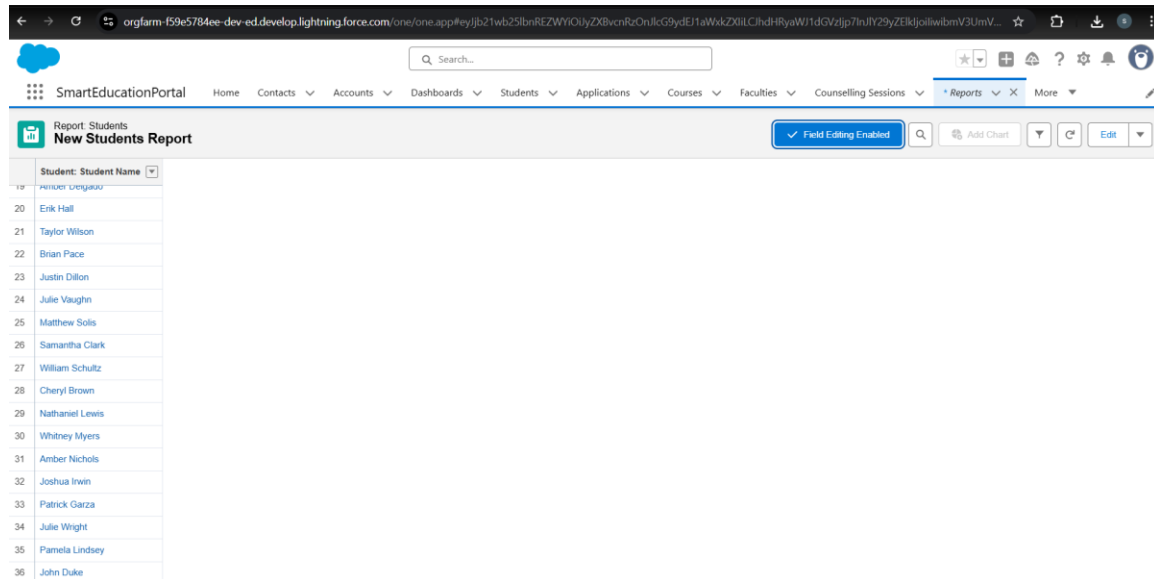
Overview

Phase 9 focuses on creating insightful reports and dashboards for the Smart Education Portal and performing a security review to ensure data protection and proper access control.

Key Tasks and Enhancements

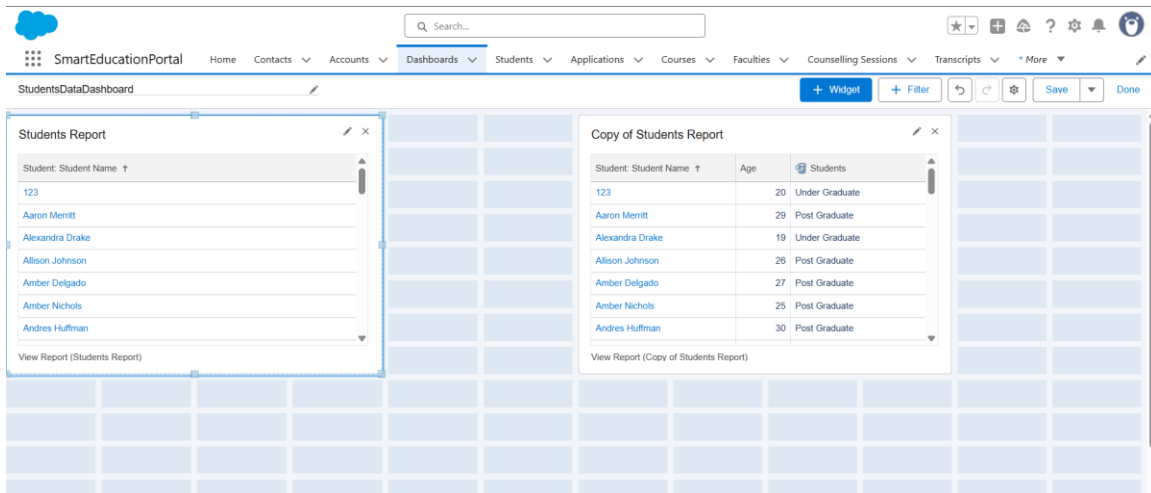
1. Reports Creation

- Designed custom reports for Applications, Enrollments, and Faculty Performance.
- Reports include metrics like:



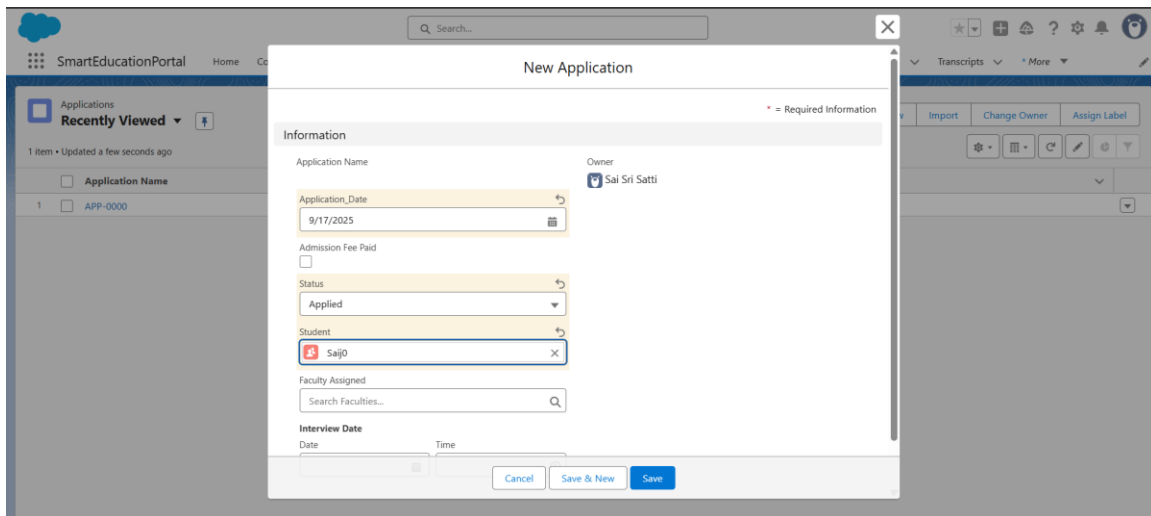
2. Dashboards Design

- Built interactive dashboards to visualize report data.
- Dashboards include charts, tables
- Added filters for dynamic data analysis (e.g., course).



3. Security Review

- Reviewed Profiles and Permission Sets to ensure proper access control.
- Verified object-level, field-level, and record-level security.
- Ensured external integrations comply with Remote Site Settings.
- Tested login and access for Admissions Officers, Faculty, Students, and Parents.



Tools & Technologies Used

- Salesforce Reports & Dashboards – Visualization and analytics
- Profiles & Permission Sets – Security configuration
- Remote Site Settings – Secure API access
- Lightning App Builder – Dashboard placement and layout