Phase 9: Reporting, Dashboards & Security Review.

1. Reports

Purpose: Generate actionable insights from Salesforce data.

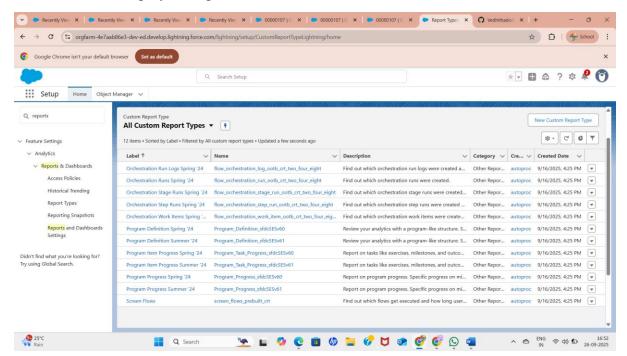
Steps:

- 1. Go to App Launcher \rightarrow Reports \rightarrow New Report.
- 2. Select a report type and format: Tabular, Summary, Matrix, or Joined.
- 3. Add columns, groupings, and filters as required.
- 4. Click Run Report, then Save with a descriptive name.

2. Report Types

Purpose: Define which objects and fields are available for reports.

- 1. Go to Setup \rightarrow Report Types \rightarrow New Custom Report Type.
- 2. Select Primary Object (e.g., Orders) and optionally related objects.
- 3. Configure field layout and relationships.
- 4. Save and deploy for report creation.



3. Dashboards

Purpose: Visualize key metrics using charts and tables.

Steps:

- 1. Go to App Launcher \rightarrow Dashboards \rightarrow New Dashboard.
- 2. Add components using saved reports (e.g., bar charts, tables).
- 3. Configure display properties (filters, legends, colors).
- 4. Save and share with appropriate users.

4. Dynamic Dashboards

Purpose: Show personalized data based on the logged-in user.

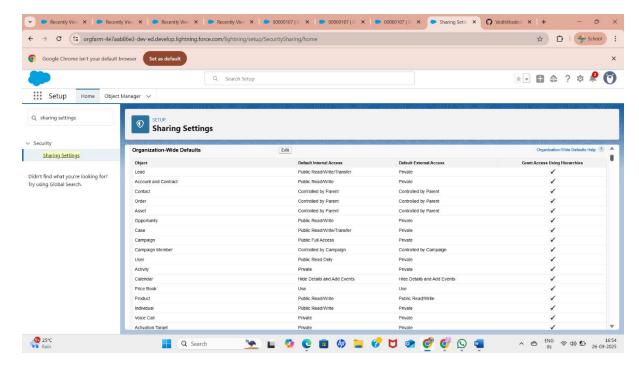
Steps:

- 1. Create a new dashboard and enable Dynamic Dashboard option.
- 2. Set Running User = Logged-in User.
- 3. Add components and filters similar to a standard dashboard.
- 4. Save and optionally schedule automatic refresh.

5. Sharing Settings

Purpose: Control record-level access for users.

- 1. Go to Setup \rightarrow Sharing Settings.
- 2. Define Org-Wide Defaults (OWD) for objects.
- 3. Create sharing rules and configure role hierarchy.
- 4. Test access for different users to confirm restrictions.



6. Field Level Security

Purpose: Control visibility of individual fields per profile.

Steps:

- 1. Go to Setup \rightarrow Object Manager \rightarrow [Object] \rightarrow Fields & Relationships.
- 2. Click a field \rightarrow Set Field-Level Security.
- 3. Select profiles that can view/edit the field.
- 4. Save and confirm in page layouts.

7. Session Settings

Purpose: Configure session management and security policies.

Steps:

- 1. Go to Setup \rightarrow Security \rightarrow Session Settings.
- 2. Set session timeout, IP restrictions, and login policies.
- 3. Enable "Lock sessions to IP addresses" if required.
- 4. Save settings and test user sessions.

8. Login IP Ranges

Purpose: Restrict login access to specific IP ranges for security.

- 1. Go to Setup \rightarrow Profiles \rightarrow Login IP Ranges.
- 2. Define start and end IP addresses allowed.
- 3. Assign profile and save.
- 4. Test logins from allowed and blocked IPs.

9. Audit Trail

Purpose: Monitor configuration changes and track admin activity.

- 1. Go to Setup \rightarrow Security \rightarrow View Setup Audit Trail.
- 2. Review changes in the past 6 months (e.g., users, objects, fields).
- 3. Download CSV report for record-keeping.
- 4. Use logs to monitor unauthorized changes.

