Lead Management & Task Tracking System Phase 9: Reporting, Dashboards & Security Review

1. Introduction

This phase focuses on creating reports, dashboards, and implementing security measures in Salesforce to monitor and protect the Lead Management & Task Tracking System. Proper reporting helps managers track performance, while security settings ensure data privacy and compliance.

Objectives:

- Generate insightful reports on leads and tasks.
- Create dashboards for real-time monitoring.
- Implement security best practices to protect data.

2. Reports

Salesforce provides multiple report formats: Tabular, Summary, Matrix, and Joined.

Setup Steps:

- 1. Go to App Launcher \rightarrow Reports \rightarrow New Report.
- 2. Choose object (Lead or Task).
- 3. Select report type:
 - o Tabular: Simple list of records.
 - o Summary: Group records by a field (e.g., Status).
 - Matrix: Group by row and column (e.g., Lead Source by Assigned Rep).
 - o Joined: Combine multiple report blocks.
- 4. Apply filters and save the report.

Example Reports:

- Leads by Status (Summary report)
- Tasks due this week (Tabular report)

• Leads by Lead Source and Assigned Rep (Matrix report)

Deliverable: Reports for tracking leads, tasks, and team performance.

3. Report Types

Custom Report Types allow combining objects not supported in standard reports.

Setup Steps:

1. Go to Setup \rightarrow Report Types \rightarrow New Custom Report Type.

2. Primary Object: Lead

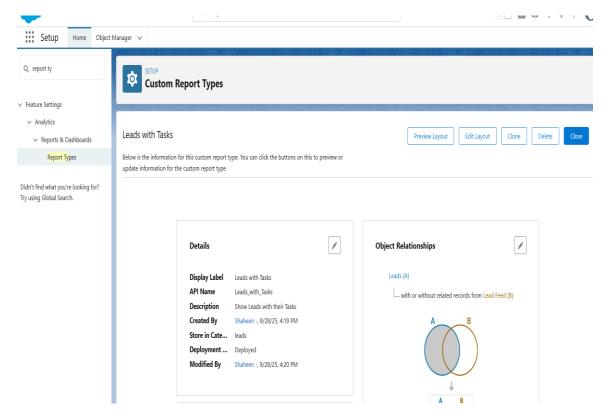
3. Related Object: Task

4. Save and deploy for reporting.

Example:

• Custom report type: Lead with Tasks, showing all open tasks per lead.

Deliverable: Custom report types configured for advanced reporting.



4. Dashboards

Dashboards provide a visual representation of reports using charts, tables, and metrics.

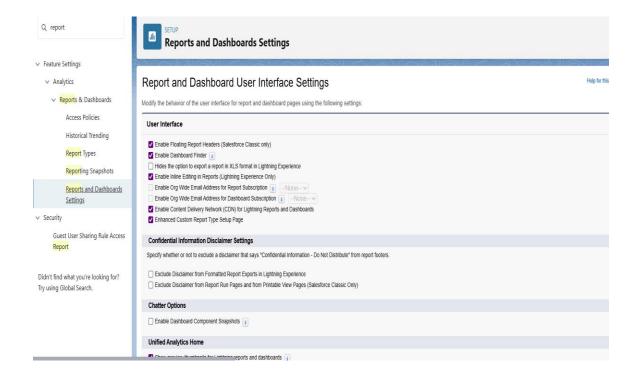
Setup Steps:

- 1. Go to App Launcher \rightarrow Dashboards \rightarrow New Dashboard.
- 2. Add components: charts, tables, metrics linked to reports.
- 3. Organize dashboard layout for reps and managers.

Example Dashboard Components:

- Leads by Status (Pie Chart)
- Tasks Due (Bar Chart)
- High-Priority Leads (Table)

Deliverable: Dashboard displaying lead and task performance metrics.



5. Dynamic Dashboards

• Dynamic dashboards allow users to see data based on their role or profile.

Setup Steps:

- 1. Create or edit a dashboard.
- 2. Select View Dashboard as: Logged-in User.
- 3. Assign visibility based on profiles or roles.

Benefits:

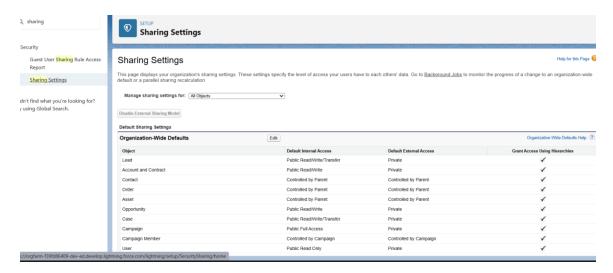
- Managers see team-wide data.
- Sales reps see only their leads and tasks.

Deliverable: Dynamic dashboards configured for roles and profiles.

6. Sharing Settings

Control who can view or edit records. Setup Steps:

- 1. Go to Setup \rightarrow Sharing Settings.
- 2. Set Organization-Wide Defaults (OWD):
 - Lead: Private
 - o Task: Controlled by Parent
- 3. Configure Sharing Rules for exceptions (e.g., share leads with regional managers).



7. Field Level Security (FLS)

Control visibility and edit permissions at the field level.

Setup Steps:

- Go to Setup → Object Manager → Lead → Fields & Relationships → Set Field-Level Security.
- 2. Select profiles allowed to view/edit sensitive fields (e.g., Lead Email, Phone).

Deliverable: Field-level security enforced for sensitive lead and task fields.

8. Session Settings

Control user session behavior for security compliance.

Setup Steps:

- 1. Go to Setup \rightarrow Security \rightarrow Session Settings.
- 2. Configure settings such as:
 - o Session timeout (e.g., 30 minutes)
 - o Force logout after timeout
 - o Enable secure session settings

Deliverable: Session settings configured to prevent unauthorized access.

9. Login IP Ranges

Restrict login access to trusted IP addresses.

Setup Steps:

- 1. Go to Setup \rightarrow Profiles \rightarrow Login IP Ranges.
- 2. Add trusted IP ranges for office networks or VPN.

Deliverable: IP restrictions applied for secure access.

10. Audit Trail

Track changes to configuration and user activity for compliance.

Setup Steps:

- 1. Go to Setup \rightarrow Security \rightarrow View Setup Audit Trail.
- 2. Review changes for the last 6 months.

3. Export for documentation or compliance reporting.

Deliverable: Audit trail enabled and monitored for configuration changes.

