Phase 9: Reporting, Dashboards & Security Review - Must-Have Documentation

Goal: Enable Managers and Agents to track performance, monitor customer requests, and maintain data security in Salesforce.

1. Reports

Purpose: Summarize and analyze data for decision-making.

Steps (must-have reports):

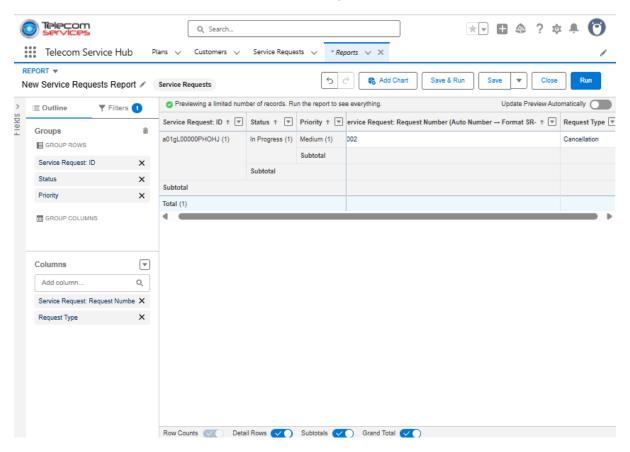
1. Service Requests by Type

Object: Service_Request__c

o Type: Summary Report

Group by: Request_Type__c

o Show: Count of records, Status, Priority



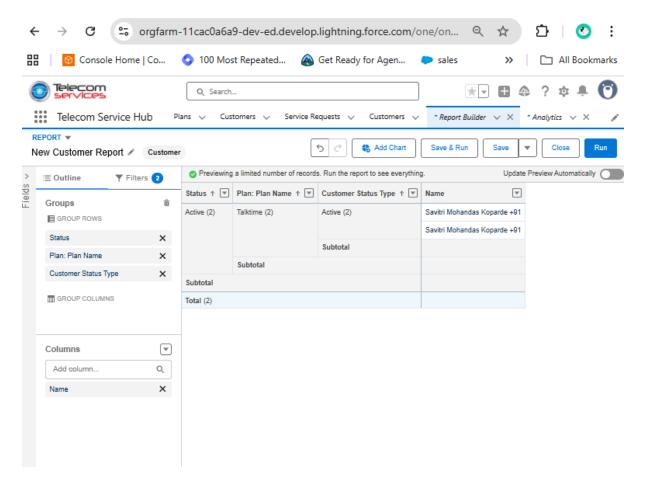
2. Active vs Cancelled Customers (Churn Analysis)

Object: Customer__c

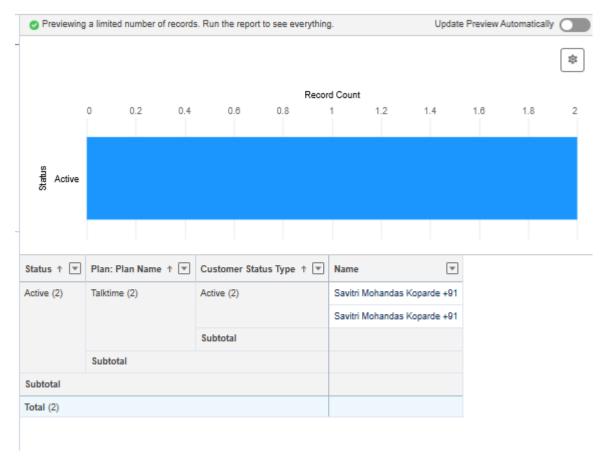
o Type: Summary Report

Group by: Status__c

Metrics: Count



Anlysis of report using bar chart:



3. Agent Performance Report

Object: Service_Request__c

Type: Summary Report

Group by: Owner (Agent)

Show: Count of resolved requests

Impact: Real-time insights into requests, customer churn, and agent efficiency.

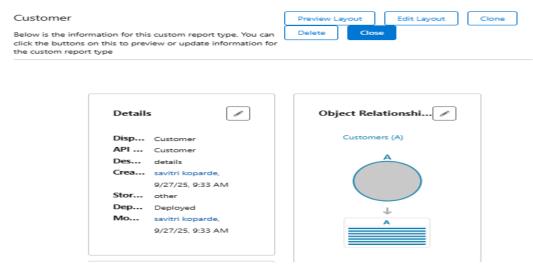
2. Report Types

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

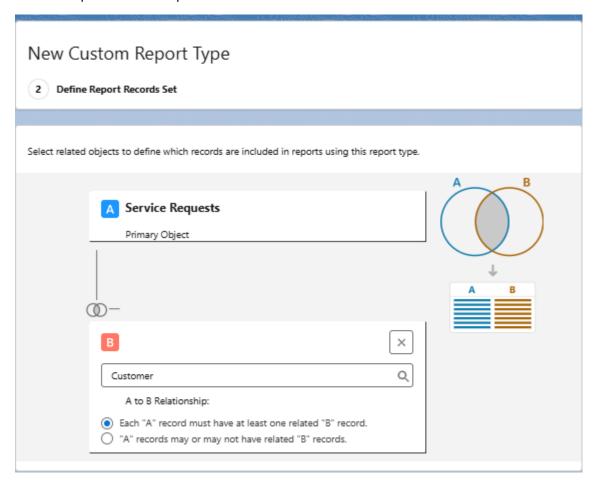
Steps:

- 1. Setup \rightarrow Report Types \rightarrow New Custom Report Type
- 2. Primary Object: Service_Request__c or Customer__c
- 3. Related Object: Optional (Customer__c for Service Requests)
- 4. Deploy → Make it available for reporting

Impact: Ensures all necessary fields and relationships are reportable.



Service Request Custom Report:



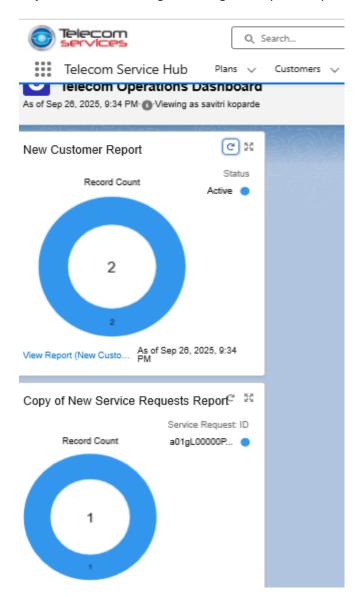
3. Dashboards

Purpose: Visualize report data for quick insights.

Steps:

- 1. Setup \rightarrow Dashboards \rightarrow New Dashboard
- 2. Add Components:
 - Pie chart → Service Requests by Type
 - o Bar chart → Active vs Cancelled Customers
 - o Table → Top Agents by Resolved Requests
- 3. Assign running user: Manager (so dashboard shows data according to manager access)
- 4. Save & Activate

Impact: Provides Managers and Agents a quick snapshot of operations.



4. Sharing Settings

Purpose: Control who sees which records in Salesforce.

Steps (must-have):

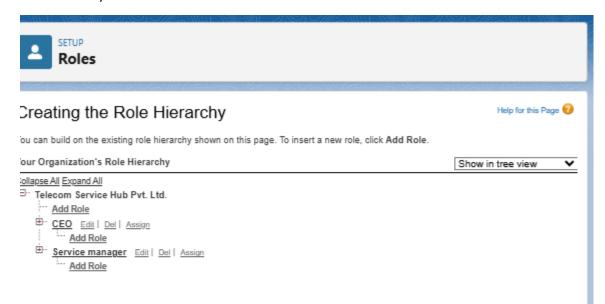
- 1. Setup → Sharing Settings
- 2. Ensure Customer__c and Plan__c → Public Read Only
- 3. Service_Request__c → Private
- 4. Role hierarchy ensures Managers see all requests, Agents see only their own

Impact: Protects sensitive customer data while enabling operational visibility.

Sharing setting:



Role hierarchy:



5. Field Level Security (FLS)

Purpose: Restrict access to specific fields on objects.

Steps (must-have):

- 1. Setup \rightarrow Object Manager \rightarrow Object \rightarrow Fields & Relationships \rightarrow Set Field-Level Security
- 2. Example: Hide Email from Agents if required
- 3. Ensure Managers have full visibility

Impact: Maintains confidentiality and enforces data access policies.

System Administrator		
Telcom Agent Profile		
Telcom Agent Profile3	✓	
Telcom Manager Profile	✓	
Telecom Agent		
Telecom Agent Profile2		