

# Project Development Phase

## Object and Field & Relationship creation:

### Appointment Object & Field and Relationship:

The screenshot shows the Salesforce Setup interface with the URL <https://orgfarm-1438baa3ed-dev-ed.develop.my.salesforce-setup.com/lightning/setup/ObjectManager/01IdL00000B4kvZ/Details/view>. The page title is "Appointment". The left sidebar lists various setup options like Fields & Relationships, Page Layouts, and Lightning Record Pages. The main "Details" tab is selected, showing the following configuration:

- Description:** Appointment
- API Name:** Appointment\_c
- Singular Label:** Appointment
- Plural Label:** Appointments
- Enable Reports:** ✓
- Track Activities:** (unchecked)
- Track Field History:** ✓
- Deployment Status:** Deployed
- Help Settings:** Standard salesforce.com Help Window

The screenshot shows the Salesforce Setup interface with the URL <https://orgfarm-1438baa3ed-dev-ed.develop.my.salesforce-setup.com/lightning/setup/ObjectManager/01IdL00000B4kvZ/FieldsAndRelationships/view>. The page title is "Appointment". The left sidebar lists various setup options. The "Fields & Relationships" tab is selected, displaying a table of fields:

Field Label	Type	Description	Actions
Appointment Date	Date	Appointment_Date_c	▼
Appointment Name	Name	Auto Number	▼
Created By	CreatedById	Lookup(User)	▼
Customer Details	Customer_Details_c	Lookup(Customer Details)	▼
Last Modified By	LastModifiedById	Lookup(User)	▼
Maintenance service	Checkbox	Maintenance_service_c	▼
Owner	OwnerId	Lookup(User,Group)	▼
Repairs	Checkbox	Repairs_c	▼
Replacement Parts	Checkbox	Replacement_Parts_c	▼
Service Amount	Currency(18, 0)	Service_Amount_c	▼
Vehicle number plate	Text(10) (Unique Case Insensitive)	Vehicle_number_plate_c	▼

## Customer Details & Field and Relationship:

The screenshot shows the Salesforce Object Manager interface for the 'Customer Details' object. The left sidebar lists various setup options like Page Layouts, Lightning Record Pages, and Fields & Relationships. The main content area is titled 'Fields & Relationships' and displays a table of fields. The table columns are FIELD LABEL, FIELD NAME, DATA TYPE, CONTROLLING FIELD, and INDEXED. The fields listed are:

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedBy	Lookup(User)		
Customer Name	Name	Text(80)		✓
Gmail	Gmail_c	Email		
Last Modified By	LastModifiedBy	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Phone number	Phone_number_c	Phone		

The screenshot shows the 'Customer Details' object's details page in the Salesforce Object Manager. The left sidebar has the 'Details' section selected. The main content area is titled 'Details' and contains the following information:

Description	<input type="text"/>
API Name	Customer_Details_c
Custom	✓
Singular Label	Customer Details
Plural Label	Customer Details
Enable Reports	✓
Track Activities	
Track Field History	✓
Deployment Status	Deployed
Help Settings	Standard salesforce.com Help Window

## Service Records & Field and Relationship:

The screenshot shows the Salesforce Setup interface under the Object Manager. The left sidebar lists various configuration options like Fields & Relationships, Page Layouts, and Lightning Record Pages. The main pane displays the 'Service records' object details. The API Name is set to 'Service\_records\_\_c'. The singular label is 'Service records' and the plural label is also 'Service records'. Under the 'Details' tab, there are sections for Description, Enable Reports (checked), Track Activities (unchecked), Track Field History (checked), Deployment Status (Deployed), Help Settings (Standard salesforce.com Help Window), and a link to the Standard salesforce.com Help Window.

The screenshot shows the 'Fields & Relationships' section for the Service records object. It lists 8 items, sorted by Field Label. The table includes columns for FIELD LABEL, FIELD NAME, DATA TYPE, CONTROLLING FIELD, and INDEXED. The fields listed are:

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Appointment	Appointment__c	Lookup(Appointment)		✓
Created By	CreatedById	Lookup(User)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Quality Check Status	Quality_Check_Status__c	Checkbox		
service date	service_date__c	Formula (Date)		
Service records Name	Name	Auto Number		✓
Service Status	Service_Status__c	Picklist		

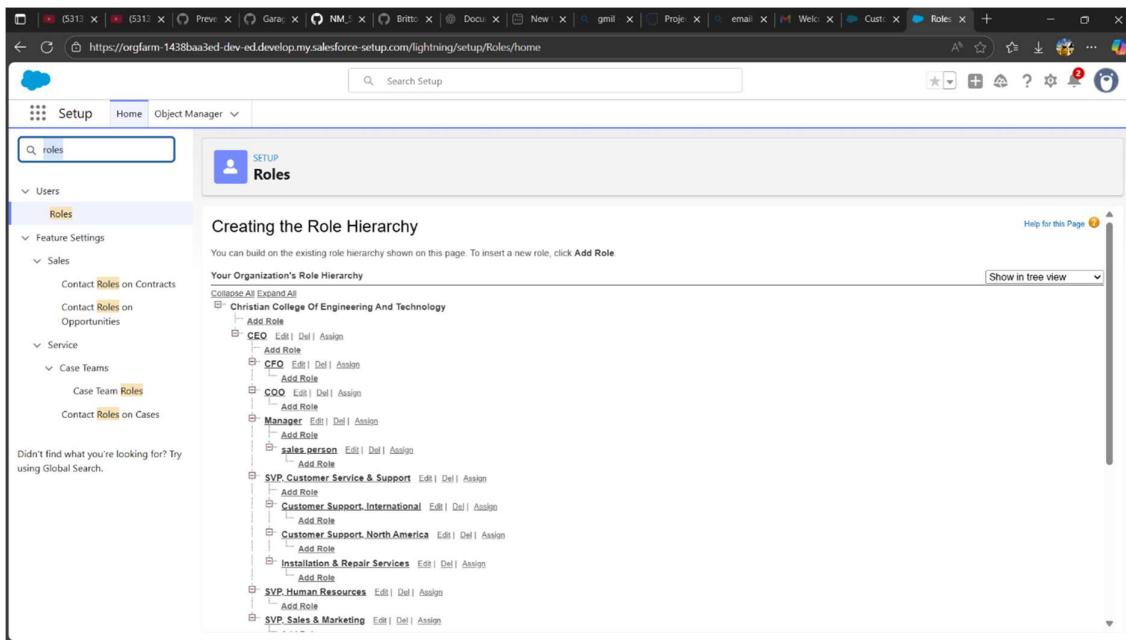
## Billing Detail and Feedback & Field and Relationship:

The screenshot shows the Salesforce Setup interface under the Object Manager. The left sidebar lists various setup categories like Fields & Relationships, Page Layouts, and Lightning Record Pages. The main content area is titled "Billing details and feedback" and displays the "Details" tab. The API Name is set to "Billing\_details\_and\_feedback\_c". Other details include Singular Label ("Billing details and feedback"), Plural Label ("Billing details and feedback"), and Deployment Status ("Deployed"). Buttons for Edit and Delete are at the top right.

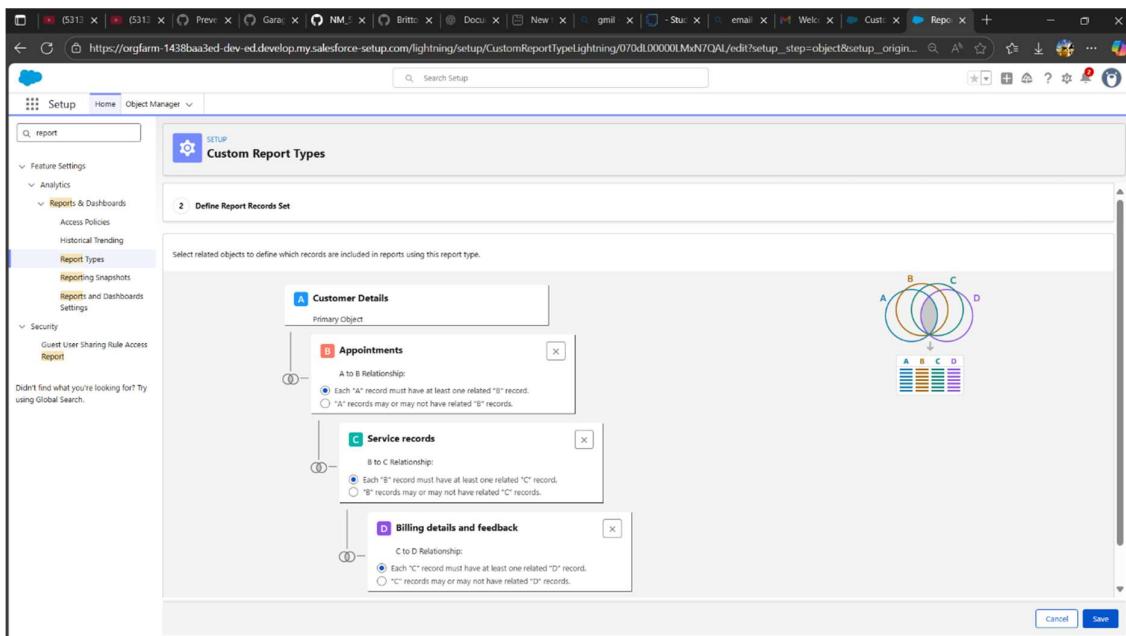
The screenshot shows the "Fields & Relationships" tab for the Billing details and feedback object. It lists eight fields: Name, CreatedBy, LastModifiedBy, Owner, Payment\_Paid\_\_c, Payment\_Status\_\_c, Rating\_for\_service\_\_c, and Service\_records\_\_c. The table includes columns for Field Label, Field Name, Data Type, Controlling Field, and Indexed status. Buttons for New, Deleted Fields, Field Dependencies, and Set History Tracking are at the top right of the table area.

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Billing details and feedback Name	Name	Auto Number		✓
Created By	CreatedBy	Lookup(User)		
Last Modified By	LastModifiedBy	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Payment Paid	Payment_Paid__c	Currency(18, 0)		
Payment Status	Payment_Status__c	Picklist		
Rating for service	Rating_for_service__c	Text(1)		
Service records	Service_records__c	Lookup(Service records)		✓

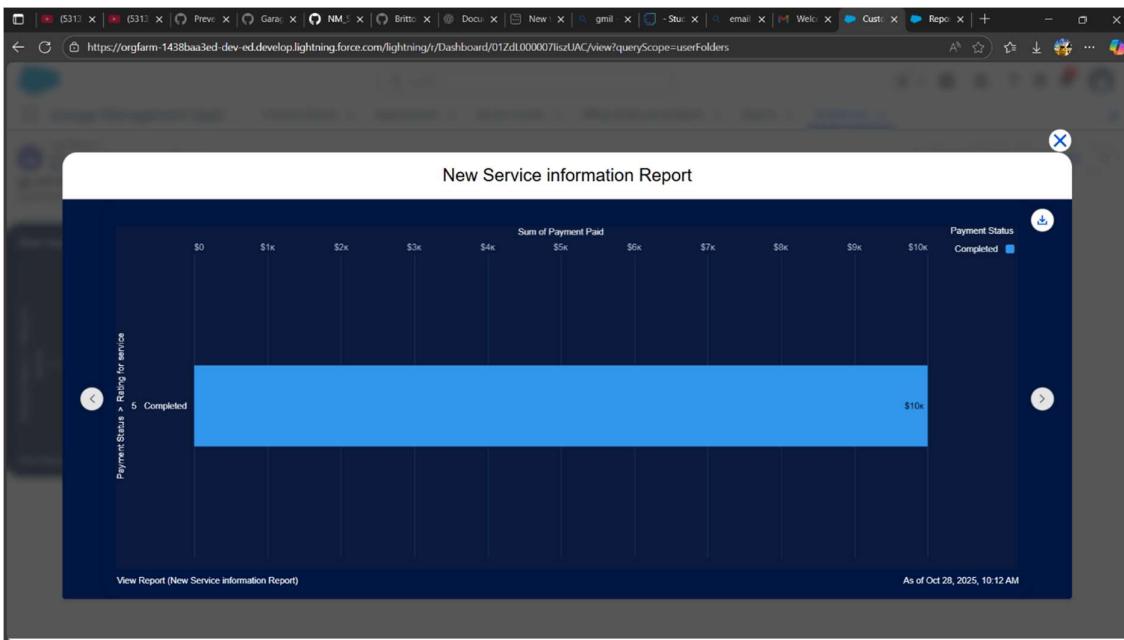
## Creating Roles:



## Creating Report Type:



## Service information Report:



## Appointments:

The screenshot shows the "Appointments" page of the Garage Management Application. The top navigation bar includes "Customer Details", "Appointments", "Service records", "Billing details and feedback", "Reports", and "Dashboards". The "Appointments" tab is selected. Below the navigation is a section titled "Recently Viewed" with a dropdown arrow and a refresh icon. A table lists four appointments: app-010, app-009, app-008, and app-007. Each row has a checkbox next to the appointment name. To the right of the table are buttons for "New", "Import", "Change Owner", and "Assign Label". A search bar and filter icons are also present.

## Billing Detail and Feedback:

The screenshot shows a Salesforce Lightning interface for a 'Billing details and feedback' record named 'bill-001'. The page has a header with tabs: Customer Details, Appointments, Service records, Billing details and feedback (which is selected), Reports, and Dashboards. Below the header, there's a search bar and a toolbar with icons for New Contact, Edit, and New Opportunity.

The main content area displays the following fields:

- Billing details and feedback Name: bill-001
- Service records: ser-014
- Payment Paid: \$10.000
- Rating for service: 5
- Payment Status: Completed
- Created By: BRITTO RAJA A, 10/28/2025, 9:57 AM
- Owner: BRITTO RAJA A
- Last Modified By: BRITTO RAJA A, 10/28/2025, 9:57 AM