

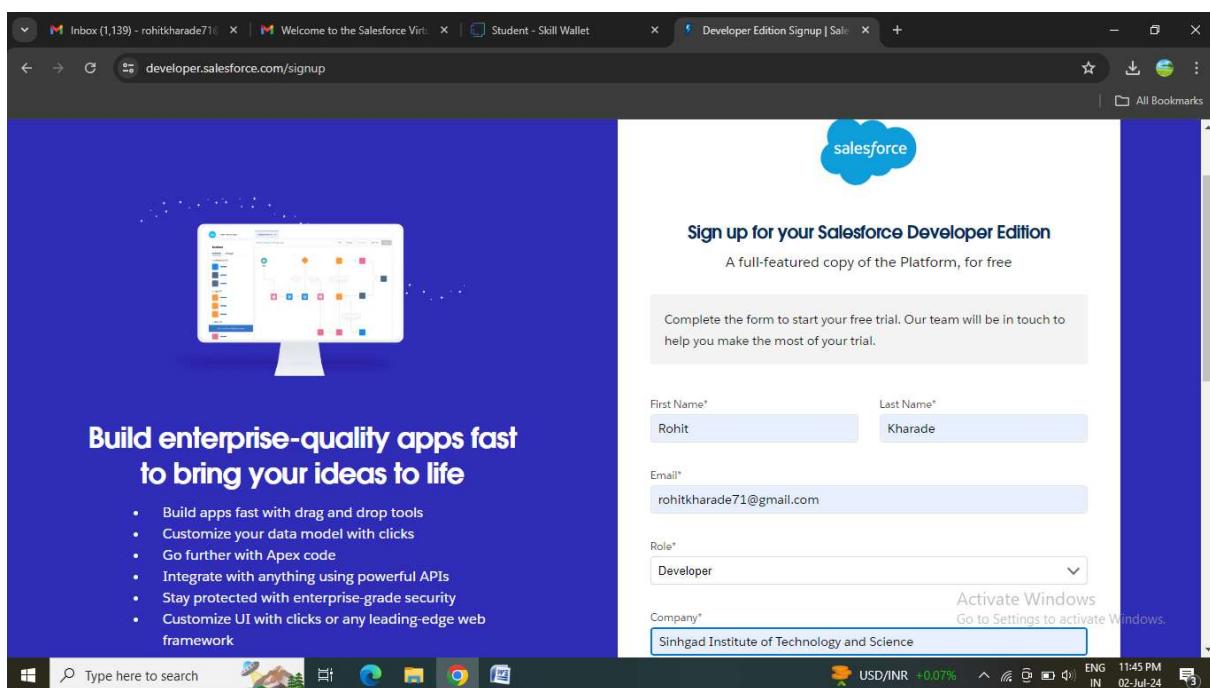
A CRM APPLICATION FOR WHOLESALE RICE MILL

What Is Salesforce?

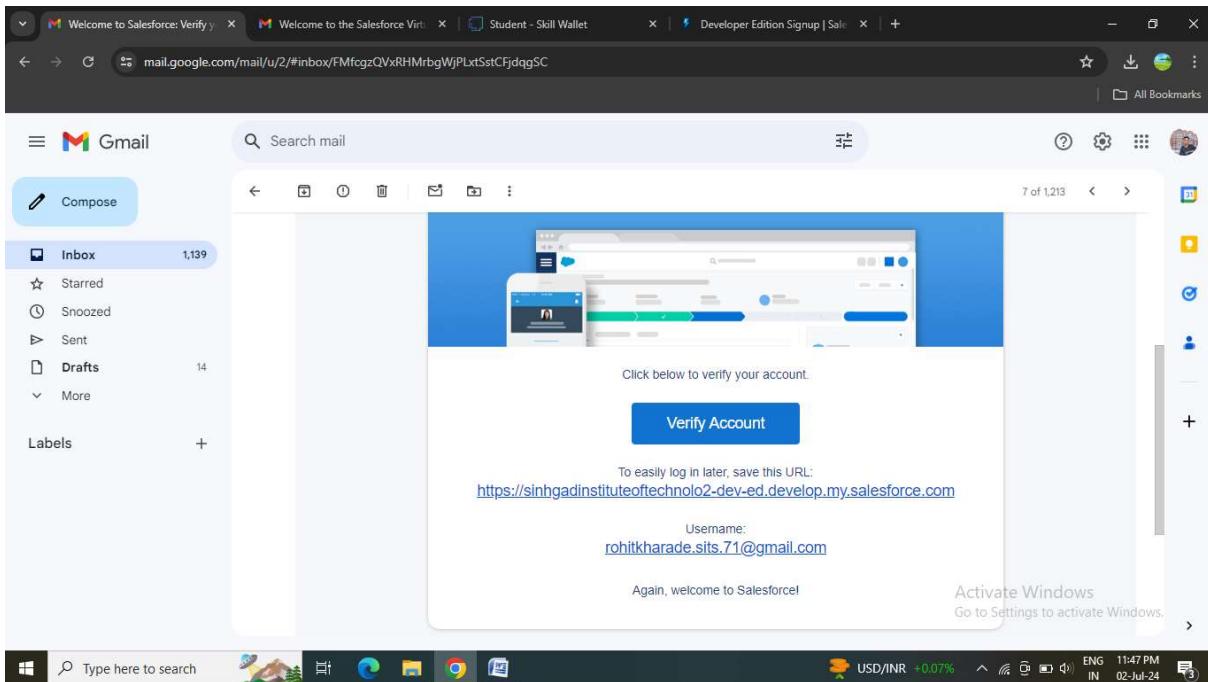
Salesforce is your customer success platform, designed to help you sell, service, market, analyze, and connect with your customers.

Salesforce has everything you need to run your business from anywhere. Using standard products and features, you can manage relationships with prospects and customers, collaborate and engage with employees and partners, and store your data securely in the cloud.

Developer Account Creation:



Account Activation:



Object Creation:

What Is an Object?

Salesforce objects are database tables that permit you to store data that is specific to an organization. What are the types of Salesforce objects

Salesforce objects are of two types:

1. Standard Objects: Standard objects are the kind of objects that are provided by salesforce.com such as users, contracts, reports, dashboards, etc.
2. Custom Objects: Custom objects are those objects that are created by users. They supply information that is unique and essential to their organization. They are the heart of any application and provide a structure for sharing data.

Supplier Object:

The screenshot shows the Salesforce Object Manager interface for the 'supplier' object. The left sidebar lists various configuration tabs: Fields & Relationships, Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, and Related Lookup Filters. The main 'Details' tab is selected. The API Name is set to 'supplier__c'. The Singular Label is 'supplier' and the Plural Label is also 'supplier'. On the right, there are sections for Enable Reports (checked), Track Activities, Track Field History (checked), Deployment Status (Deployed), and Help Settings. A note at the bottom right says 'Activate Windows' and 'Go to Settings to activate Windows.' The system status bar at the bottom indicates it's 11:49 PM on 02-Jul-24.

Rice mill Object:

The screenshot shows the Salesforce Object Manager interface for the 'rice mill' object. The left sidebar lists the same configuration tabs as the supplier object. The main 'Details' tab is selected. The API Name is set to 'rice_mill__c'. The Singular Label is 'rice mill' and the Plural Label is 'rice mills'. On the right, there are sections for Enable Reports (checked), Track Activities, Track Field History (checked), Deployment Status (Deployed), and Help Settings. A note at the bottom right says 'Activate Windows' and 'Go to Settings to activate Windows.' The system status bar at the bottom indicates it's 11:51 PM on 02-Jul-24.

Consumer Object:

The screenshot shows the Salesforce Object Manager interface. The top navigation bar includes tabs for 'Setup', 'Home', and 'Object Manager'. The main title is 'SETUP > OBJECT MANAGER consumer'. On the left, a sidebar lists various configuration options: Fields & Relationships, Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, and Related Lookup Filters. The right panel displays the 'Details' section for the 'consumer' object. It shows the API Name as 'consumer__c', which is custom and singularly labeled 'consumer'. The plural label is 'consumers'. Under the 'Details' tab, there are sections for Description, Enable Reports (checked), Track Activities, Track Field History (checked), Deployment Status (Deployed), and Help Settings. A note at the bottom right says 'Activate Windows' and 'Go to Settings to activate Windows.' The system status bar at the bottom indicates it's 24°C, mostly cloudy, and the date is 02-Jul-24.

Rice details Object:

The screenshot shows the Salesforce Object Manager interface. The top navigation bar includes tabs for 'Setup', 'Home', and 'Object Manager'. The main title is 'SETUP > OBJECT MANAGER rice details'. On the left, a sidebar lists various configuration options: Fields & Relationships, Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, and Related Lookup Filters. The right panel displays the 'Details' section for the 'rice details' object. It shows the API Name as 'rice_details__c', which is custom and singularly labeled 'rice details'. The plural label is 'rice details'. Under the 'Details' tab, there are sections for Description, Enable Reports (checked), Track Activities, Track Field History (checked), Deployment Status (Deployed), and Help Settings. A note at the bottom right says 'Activate Windows' and 'Go to Settings to activate Windows.' The system status bar at the bottom indicates it's 24°C, mostly cloudy, and the date is 02-Jul-24.

Creation of Tabs:

What is Tab?

A tab is like a user interface that is used to build records for objects and to view the records in the objects.

Supplier Tab:

The screenshot shows the Salesforce Setup interface with the 'Tabs' page selected. A custom tab for the 'supplier' object has been created, named 'supplier'. The tab is styled with a 'Box' tab style. The 'Custom Tab Definition Detail' table provides the following information:

Tab Label	supplier
Object	supplier
Description	
Created By	Rohit Kharade 02/07/2024, 12:25 pm
Modified By	Rohit Kharade 02/07/2024, 12:25 pm

The browser address bar shows the URL: <https://sinhgadinstututeoftechnolo2-dev-ed.develop.my.salesforce.com/one/one.app#/alohaRedirect/01rdL000007p87a?setupid=CustomTabs&sdtp=p1>. The system status bar at the bottom indicates: 24°C Mostly cloudy, ENG IN 11:53 PM, 02-Jul-24.

Consumer Tab:

The screenshot shows the Salesforce Setup interface with the 'Tabs' page open. The custom object tab 'consumers' is displayed. The 'Custom Tab Definition Detail' section shows the following information:

Tab Label	Object	Description	Created By	Modified By
consumers	consumer		Rohit Kharade	Rohit Kharade

The 'Tab Style' is set to 'People'. The 'Splash Page Custom Link' field is empty. The status bar at the bottom indicates 'Activate Windows'.

Rice mills Tab:

The screenshot shows the Salesforce Setup interface with the 'Tabs' page open. The custom object tab 'rice mills' is displayed. The 'Custom Tab Definition Detail' section shows the following information:

Tab Label	Object	Description	Created By	Modified By
rice mills	rice mill		Rohit Kharade	Rohit Kharade

The 'Tab Style' is set to 'Factory'. The 'Splash Page Custom Link' field is empty. The status bar at the bottom indicates 'Activate Windows'.

Rice details Tab:

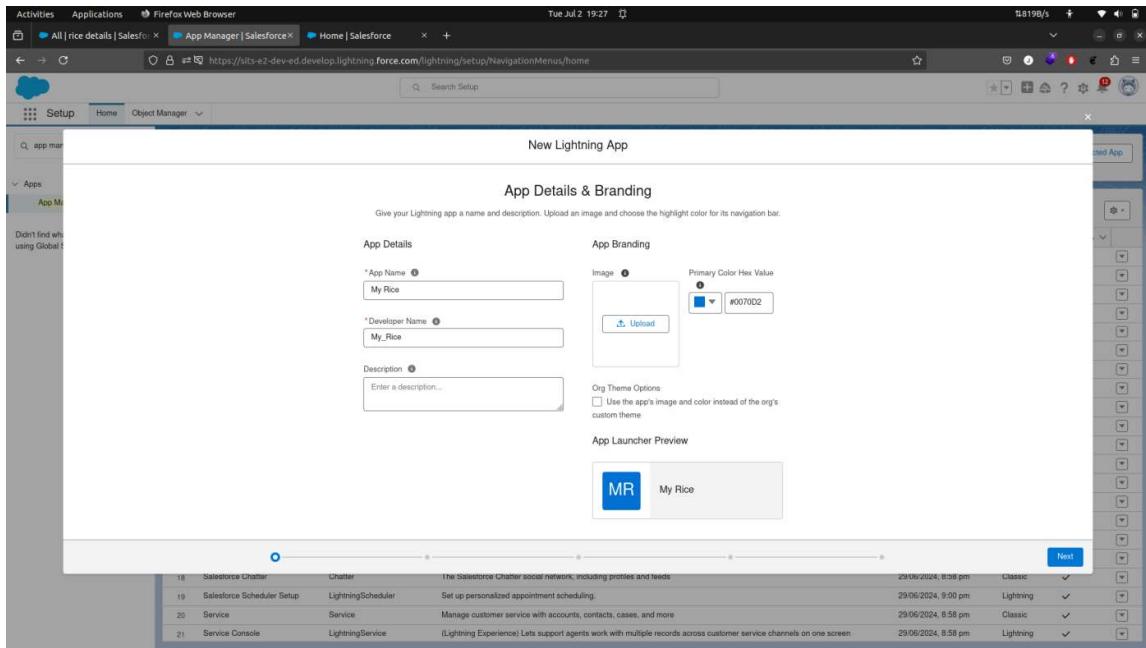
The screenshot shows the Salesforce Setup interface with the 'Tabs' page selected. On the left, there's a sidebar with links like 'Setup Home', 'Service Setup Assistant', and 'Optimizer'. The main content area displays a 'Custom Object Tab' named 'rice details'. It includes a table with details such as Tab Label ('rice details'), Object ('rice_details'), and Tab Style ('Desk'). The table also shows creation and modification details: 'Created By' (Rohit Kharade) on 02/07/2024 at 12:33 pm, and 'Modified By' (Rohit Kharade) on the same date and time. A 'Help for this Page' link is also present.

Lightning App Creation:

What is Lightning App?

An app is a collection of items that work together to serve a particular function. In Lightning Experience, Lightning apps give your users access to sets of objects, tabs, and other items all in one convenient bundle in the navigation bar.

Lightning apps let you brand your apps with a custom color and logo. You can even include a utility bar and Lightning page tabs in your Lightning app. Members of your org can work more efficiently by easily switching between apps.



Field Creation:

Creating the number field in rice details object

Field Information	Value
Field Label	rice distributed
Field Name	rice_distributed
API Name	rice_distributed__c
Description	
Help Text	
Data Owner	
Field Usage	
Data Sensitivity Level	
Compliance Categorization	
Created By	Rohit Kharade 02/07/2024, 12:48 pm
Modified By	Rohit Kharade 02/07/2024, 12:48 pm

Creating Junction Object

A Junction object is a custom object that serves as a bridge between two related objects in a many-to-many relationship. It allows you to create a relationship between records of two different objects by creating a many-to-many relationship model.

The screenshot shows two instances of the Salesforce Object Manager interface. In the top instance, a custom field 'supplier name' is being created for the 'rice details' object. The field is defined as a Number type with API name 'supplier_name__c'. In the bottom instance, a Master-Detail relationship named 'rice mill 1(one)' is being created for the 'rice details' object, relating it to the 'rice mill' object.

Creating a Master-Detail Relationship

A master-detail relationship is a type of relationship between two objects where the master object controls certain behaviors and settings of the detail object. Here are a few use cases that demonstrate the use of master-detail relationships:

The screenshot shows the Salesforce Object Manager interface. A custom field named 'rice mill name' has been created for the 'consumer' object. The field is defined as a Master-Detail type, related to the 'rice mill' object. The 'Field Label' is 'rice mill name' and the 'Field Name' is 'rice_mill'. The 'Object Name' is 'consumer' and the 'Data Type' is 'Master-Detail'. The field was created by Rohit Kharade on 02/07/2024 at 12:56 pm.

Creating the Roll-up Summary

A rollup summary field is a field that summarizes data from a child object to a parent object that shares a master-detail relationship. Rollup summary fields can use the COUNT, SUM, MIN, and MAX functions. For example, you could use a rollup summary field to display the total value (amount of rice supplied) from rice details on a related supplier.

The screenshot shows the Salesforce Object Manager interface. A roll-up summary field named 'sum of rice distributed' has been created for the 'supplier' object. The field uses the 'Roll-Up Summary' data type, which is set to 'SUM'. The 'Field Label' is 'sum of rice distributed' and the 'Field Name' is 'sum_of_rice_distributed'. The 'Object Name' is 'supplier'. The field was created by Rohit Kharade on 02/07/2024 at 12:56 pm.

Welcome to Salesforce: Verify | Student - Skill Wallet | Recently Viewed | rice details | rice mill | Salesforce

sinhgad-institute-of-technology2-dev-ed.lightning.force.com/lightning/setup/ObjectManager/01IdL000001JV3/FieldsAndRelationships/00NdL000002ylf/view

Setup Home Object Manager

rice mill Custom Field
rice distributed to shops

Back to rice mill

Custom Field Definition Detail

Help for this Page

Field Information

Field Label	rice distributed to shops	Object Name	rice_mill
Field Name	rice_distributed_to_shops		
API Name	rice_distributed_to_shops_c		
Description			
Help Text			
Data Owner			
Field Usage			
Data Sensitivity Level			
Compliance Categorization			
Created By	Rohit Kharade	Modified By	Rohit Kharade
	02/07/2024, 1:01 pm		02/07/2024, 1:01 pm

Roll-Up Summary Options

Activate Windows Go to Settings to activate Windows.

Type here to search 24°C Mostly cloudy ENG 12:08 AM IN 03-Jul-24

Welcome to Salesforce: Verify | Student - Skill Wallet | Recently Viewed | rice details | rice mill | Salesforce

sinhgad-institute-of-technology2-dev-ed.lightning.force.com/lightning/setup/ObjectManager/01IdL000001JV3/FieldsAndRelationships/00NdL000002iz6f/view

Setup Home Object Manager

rice mill Custom Field
rice taken

Back to rice mill

Custom Field Definition Detail

Help for this Page

Field Information

Field Label	rice taken	Object Name	rice_mill
Field Name	rice_taken		
API Name	rice_taken_c		
Description			
Help Text			
Data Owner			
Field Usage			
Data Sensitivity Level			
Compliance Categorization			
Created By	Rohit Kharade	Modified By	Rohit Kharade
	02/07/2024, 1:04 pm		02/07/2024, 1:04 pm

Roll-Up Summary Options

Activate Windows Go to Settings to activate Windows.

Type here to search 24°C Mostly cloudy ENG 12:09 AM IN 03-Jul-24

Creating Fields in Objects

The screenshot shows the Salesforce Object Manager interface. The left sidebar is titled 'Fields & Relationships' under 'rice details'. The main panel displays the 'Custom Field Definition Detail' for 'rice details Custom Field supplier name'. The 'Field Information' section shows the following details:

Field Label	Field Name	Object Name	Data Type
supplier name	supplier_name	rice_details	Number
	supplier_name_c		

Other visible fields include 'API Name' (supplier_name_c), 'Description', 'Help Text', 'Data Owner', 'Field Usage', 'Data Sensitivity Level', 'Compliance Categorization', 'Created By' (Rohit Kharade, 02/07/2024, 1:06 pm), 'Modified By' (Rohit Kharade, 02/07/2024, 1:06 pm), and 'General Options'.

Creating Fields in rice mill Objects

The screenshot shows the Salesforce Object Manager interface. The left sidebar is titled 'Fields & Relationships' under 'rice mill'. The main panel displays the 'Custom Field Definition Detail' for 'rice mill Custom Field rice price/kg'. The 'Field Information' section shows the following details:

Field Label	Field Name	Object Name	Data Type
rice price/kg	rice_price_kg	rice_mill	Number
	rice_price_kg_c		

Other visible fields include 'API Name' (rice_price_kg_c), 'Description', 'Help Text', 'Data Owner', 'Field Usage', 'Data Sensitivity Level', 'Compliance Categorization', 'Created By' (Rohit Kharade, 02/07/2024, 1:08 pm), 'Modified By' (Rohit Kharade, 02/07/2024, 1:08 pm), and 'General Options'.

Creating Fields in consumer Objects

The screenshot shows the Salesforce Object Manager interface. A custom field named "First name" has been created for the "consumer" object. The field is of type "Text" and has an API name of "First_name__c". It was created by Rohit Kharade on 02/07/2024 at 1:13 pm. The page includes tabs for Details, Fields & Relationships, Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, and Related Lookup Filters. The "Fields & Relationships" tab is currently selected.

The screenshot shows the Salesforce Object Manager interface. A custom field named "Last name" has been created for the "consumer" object. The field is of type "Text" and has an API name of "Last_name__c". It was created by Rohit Kharade on 02/07/2024 at 1:13 pm. The page includes tabs for Details, Fields & Relationships, Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, and Related Lookup Filters. The "Fields & Relationships" tab is currently selected.

The screenshot shows the Salesforce Object Manager interface. The left sidebar is titled 'Fields & Relationships' under 'Details'. The main content area is titled 'consumer Custom Field' and 'email'. It displays the 'Custom Field Definition Detail' for the 'email' field. The field information includes:

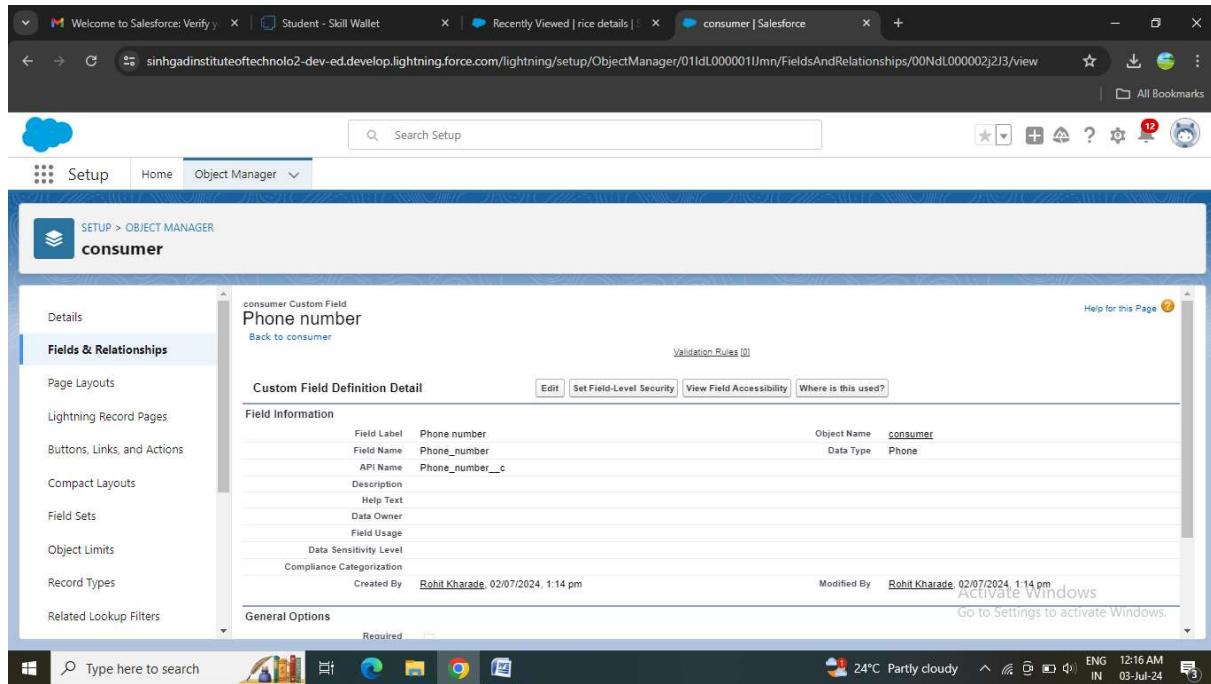
Field Label	Field Name	Object Name	Data Type
email	email	consumer	Email

Other details shown include API Name (email__c), Description, Help Text, Data Owner, Field Usage, Data Sensitivity Level, Compliance Categorization, and a creation timestamp of 02/07/2024, 1:15 pm by Rohit Kharade. The page also shows modification details and a note to activate Windows.

The screenshot shows the Salesforce Object Manager interface. The left sidebar is titled 'Fields & Relationships' under 'Details'. The main content area is titled 'consumer Custom Field' and 'Mode_of_payment'. It displays the 'Custom Field Definition Detail' for the 'Mode_of_payment' field. The field information includes:

Field Label	Field Name	Object Name	Data Type
Mode of payment	Mode_of_payment	consumer	Picklist

Other details shown include API Name (Mode_of_payment__c), Description, Help Text, Data Owner, Field Usage, Data Sensitivity Level, Compliance Categorization, and a creation timestamp of 02/07/2024, 1:20 pm by Rohit Kharade. The page also shows modification details and a note to activate Windows.



Creating Cross Object Formula Field in consumer Object

A cross-object formula field is a formula field that references fields from another object in Salesforce. This type of formula allows users to calculate and display data from multiple objects on a single record.

Welcome to Salesforce: Verify | Student - Skill Wallet | Recently Viewed | rice details | consumer | Salesforce

sinhgad-institute-of-technology-dev-ed.lightning.force.com/lightning/setup/ObjectManager/01IdL000001JmN/FieldsAndRelationships/00NdL000002j4JG/view

Setup Home Object Manager

consumer Custom Field
Amount Paid

Back to consumer

Custom Field Definition Detail

Field Information

Field Label	Amount Paid	Object Name	consumer
Field Name	Amount_Paid		
API Name	Amount_Paid__c		
Description			
Help Text			
Data Owner			
Field Usage			
Data Sensitivity Level			
Compliance Categorization			
Created By	Rohit Kharade 02/07/2024, 1:27 pm	Modified By	Rohit Kharade 02/07/2024, 1:27 pm
Record Types			
Related Lookup Filters			

Formula Options

Activate Windows

Go to Settings to activate Windows.

Type here to search 24°C Partly cloudy ENG 12:17 AM IN 03-Jul-24

Welcome to Salesforce: Verify | Student - Skill Wallet | Recently Viewed | rice details | consumer | Salesforce

sinhgad-institute-of-technology-dev-ed.lightning.force.com/lightning/setup/ObjectManager/01IdL000001JmN/FieldsAndRelationships/00NdL000002j4Jg/view

Setup Home Object Manager

consumer Custom Field
Consumer Name

Back to consumer

Custom Field Definition Detail

Field Information

Field Label	Consumer Name	Object Name	consumer
Field Name	Consumer_Name		
API Name	Consumer_Name__c		
Description			
Help Text			
Data Owner			
Field Usage			
Data Sensitivity Level			
Compliance Categorization			
Created By	Rohit Kharade 02/07/2024, 1:30 pm	Modified By	Rohit Kharade 02/07/2024, 1:30 pm
Record Types			
Related Lookup Filters			

Formula Options

Activate Windows

Go to Settings to activate Windows.

Type here to search Result ENG 12:17 AM IN 03-Jul-24

Creating the validation rule

The screenshot shows the Salesforce Validation Rules page for the 'consumer' object. The page lists one validation rule:

RULE NAME	ERROR LOCATION	ERROR MESSAGE	ACTIVE	MODIFIED BY
Phonenumberoremailblankrule	Top of Page	please fill in your phone number	✓	Rohit Kharade, 02/07/2024, 1:33 pm

Page layout Creation:

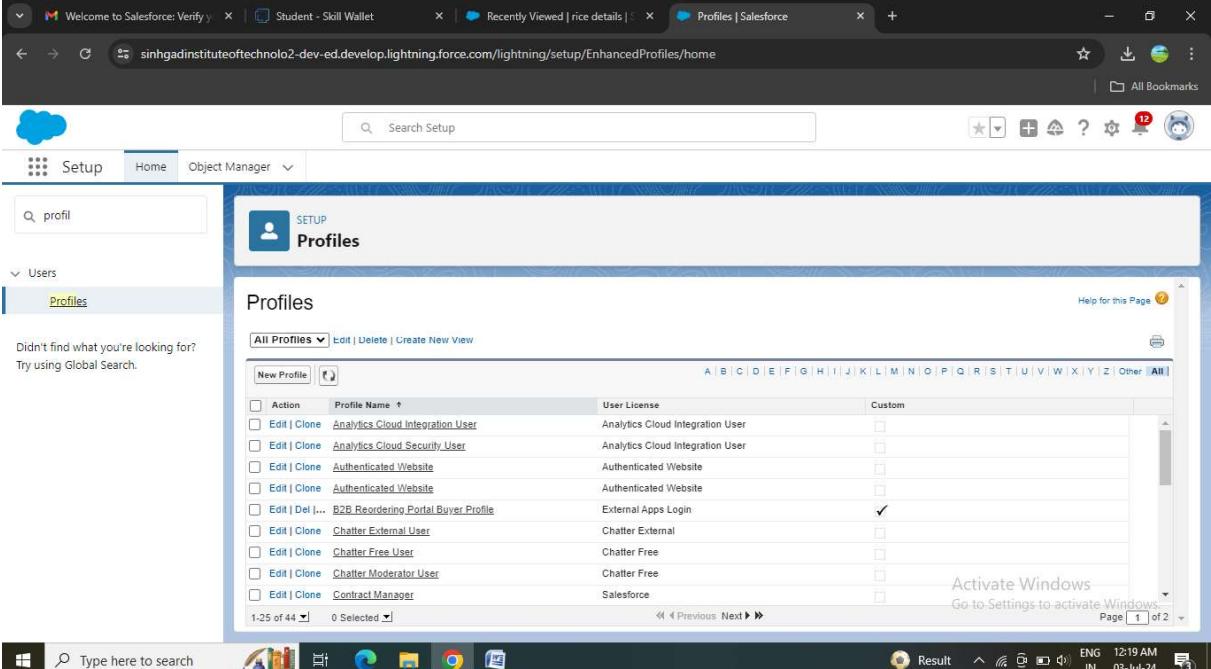
Page Layout in Salesforce allows us to customize the design and organize detail and edit pages of records in Salesforce. Page layouts can be used to control the appearance of fields, related lists, and custom links on standard and custom objects' detail and edit pages.

The screenshot shows the Salesforce Page Layout editor for the 'consumer' object. The 'Fields' section is selected, and a 'Blank Space' field has been added to the layout.

Profile Creation:

A profile is a group/collection of settings and permissions that define what a user can do in salesforce. Profile controls “Object permissions, Field permissions, User permissions, Tab settings, App settings, Apex class access, Visualforce page access, Page layouts, Record Types, Login hours & Login IP ranges. You can define profiles by the user's job function. For example System Administrator, Developer, Sales Representative.

Owner Profile



The screenshot shows the Salesforce Setup interface with the 'Profiles' tab selected under the 'Users' category. The page title is 'Profiles'. A search bar at the top right contains the text 'Search Setup'. Below the search bar, there is a message: 'Didn't find what you're looking for? Try using Global Search.' On the left, a sidebar has a search field with 'profil' typed into it. The main content area displays a table titled 'Profiles' with the following data:

Action	Profile Name	User License	Custom
<input type="checkbox"/> Edit Clone	Analytics Cloud Integration User	Analytics Cloud Integration User	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Analytics Cloud Security User	Analytics Cloud Integration User	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Authenticated Website	Authenticated Website	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Authenticated Website	Authenticated Website	<input type="checkbox"/>
<input type="checkbox"/> Edit Del ...	B2B Reordering Portal Buyer Profile	External Apps Login	<input checked="" type="checkbox"/>
<input type="checkbox"/> Edit Clone	Chatter External User	Chatter External	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Chatter Free User	Chatter Free	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Chatter Moderator User	Chatter Free	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Contract Manager	Salesforce	<input type="checkbox"/>

At the bottom of the table, there is a note: 'Activate Windows Go to Settings to activate Windows'. The bottom right corner of the page shows 'Page 1 of 2'.

Employer Profile

The screenshot shows the Salesforce Setup interface under the Profiles section. The left sidebar shows a search bar and navigation links for Home and Object Manager. The main content area displays the 'Profiles' setup page with sections for Communication Subscription Consents, Locations, Party Consents, Push Topics, Sellers, Streaming Channels, and User External Credentials. Below these are sections for Custom Object Permissions and Session Settings. The Custom Object Permissions section lists profiles like consumers, rice details, rice mills, and supplier, each with detailed access rights for various objects.

Communication Subscription Consents

| | checkbox |
|------------------------------------|----------|----------|----------|----------|----------|----------|----------|
| Communication Subscription Timings | checkbox |
| Contacts | checkbox |
| Contact Point Addresses | checkbox |
| Contact Point Consents | checkbox |
| Contact Point Emails | checkbox |

Custom Object Permissions

Profile	Basic Access				Data Administration							
	Read	Create	Edit	Delete	View All	Modify All	Read	Create	Edit	Delete	View All	Modify All
consumers	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox
rice details	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox
rice mills	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox
supplier	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox	checkbox

Session Settings

Activate Windows Go to Settings to activate Windows.

The screenshot shows the 'Profile Edit' page for the 'employer' profile. The top bar includes a search bar and navigation links for Home and Object Manager. The main content area displays the 'Profile Edit' form with fields for Name (set to 'employer'), User License (set to 'Salesforce Platform'), and a Description field. Below this is a 'Custom App Settings' section with two columns of checkboxes for various platform components. The right side of the screen shows a taskbar with the Windows Start button, a search bar, and several pinned application icons. The system tray at the bottom right shows the date and time as 03-Jul-24, along with battery and network status.

Profile Edit

Name: employer
User License: Salesforce Platform
Description:

Custom App Settings

Component	Visible	Default	Visible	Default	
Analytics Studio (standard_Insights)	<input type="checkbox"/>	<input checked="" type="radio"/>	Platform (standard_Platform)	<input checked="" type="checkbox"/>	<input type="radio"/>
App Launcher (standard_AppLauncher)	<input type="checkbox"/>	<input checked="" type="radio"/>	WDC (standard_Work)	<input type="checkbox"/>	<input checked="" type="radio"/>
MY RICE (MY_RICE)	<input checked="" type="checkbox"/>	<input type="radio"/>	Activate Windows Go to Settings to activate Windows.	<input type="checkbox"/>	<input checked="" type="radio"/>

Worker Profile

The screenshot shows the Salesforce Setup interface. In the left sidebar, under 'Users', 'Profiles' is selected. A search bar at the top left contains 'profil'. The main area is titled 'Profiles' and shows a 'Profile Edit' screen for a profile named 'worker'. The profile details are as follows:

Name	worker
User License	Salesforce Platform
Description	(empty)

Under 'Custom App Settings', there are two sections: 'Analytics Studio (standard__Insights)' and 'MY RICE (MY_RICE)'. The 'Analytics Studio' section has checkboxes for 'Visible' and 'Default'. The 'MY RICE' section has checkboxes for 'Visible' and 'Default', with 'Visible' checked. A note says 'Activate Windows Go to Settings to activate Windows.' At the bottom right of the edit screen are 'Save', 'Save & New', and 'Cancel' buttons.

The system bar at the bottom shows the Windows taskbar with icons for File Explorer, Edge, and Google Chrome, along with system status like 'Weather alert', 'ENG IN 12:21 AM 03-Jul-24', and battery level.

This screenshot shows the continuation of the profile configuration for 'worker'. The main area displays several sections of checkboxes for permissions:

- Communication Subscription Consents**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.
- Communication Subscription Timings**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.
- Contacts**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.
- Contact Point Addresses**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.
- Contact Point Consents**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.
- Contact Point Emails**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.
- Locations**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.
- Party Consents**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.
- Push Topics**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.
- Sellers**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.
- Streaming Channels**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.
- User External Credentials**: Checkboxes for Read, Create, Edit, Delete, View All, and Modify All.

Below these sections is a 'Custom Object Permissions' table:

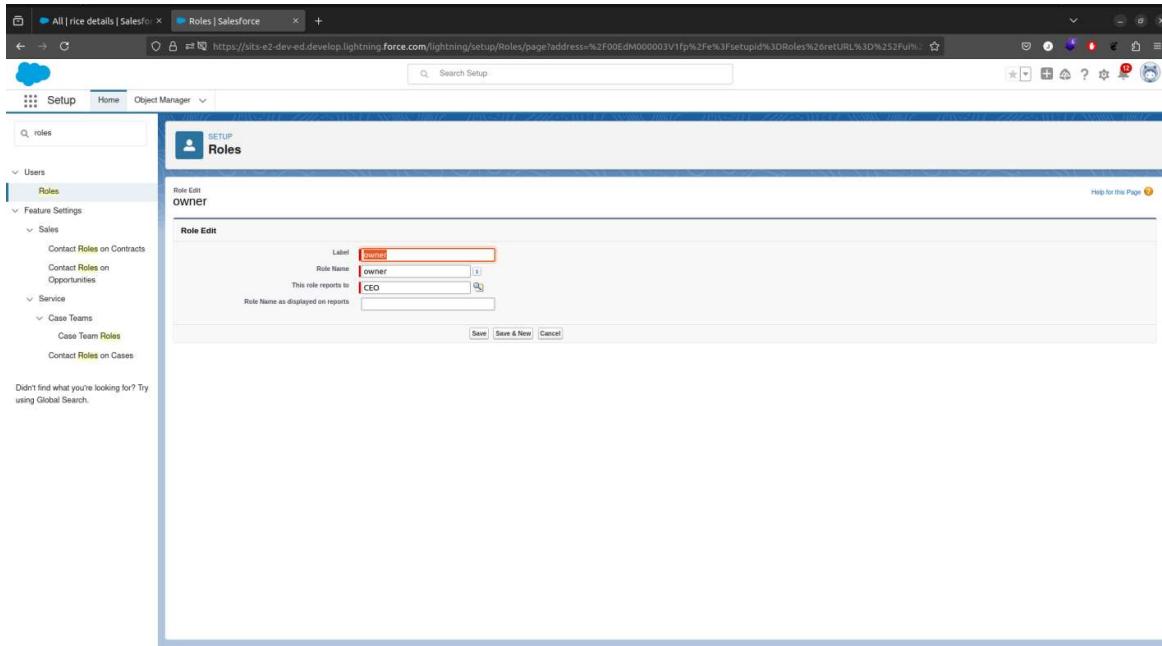
Object	Basic Access					Data Administration				
	Read	Create	Edit	Delete	View All	Read	Create	Edit	Delete	View All
consumers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
rice details	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

A note at the bottom right of the permissions section says 'Activate Windows Go to Settings to activate Windows.' The system bar at the bottom is identical to the one in the previous screenshot.

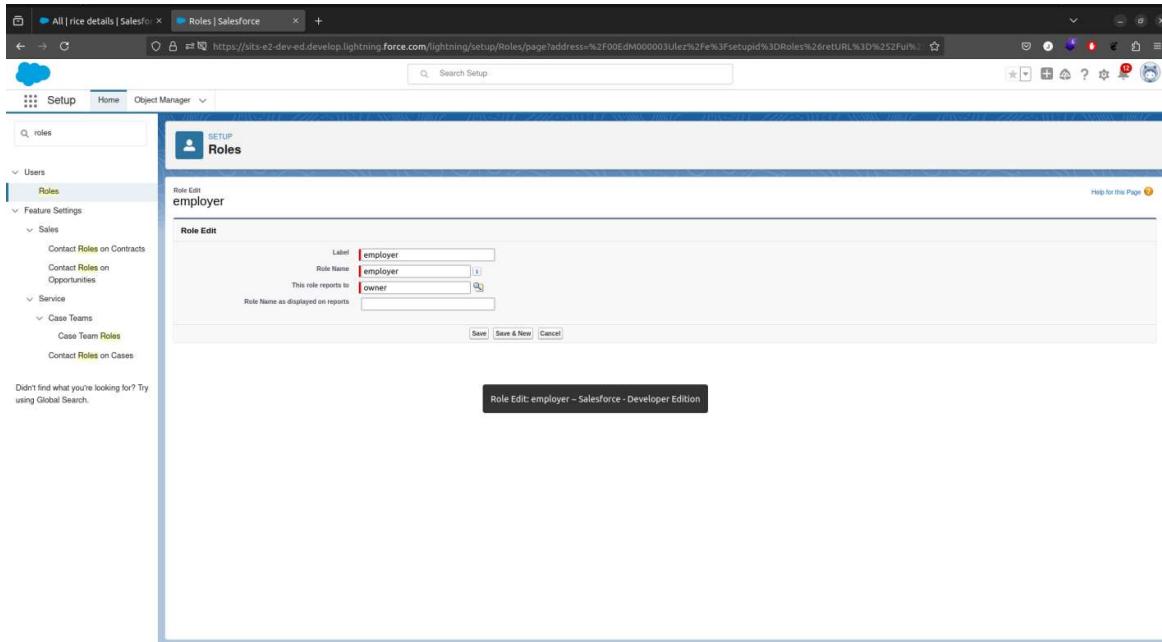
Role & Role Hierarchy

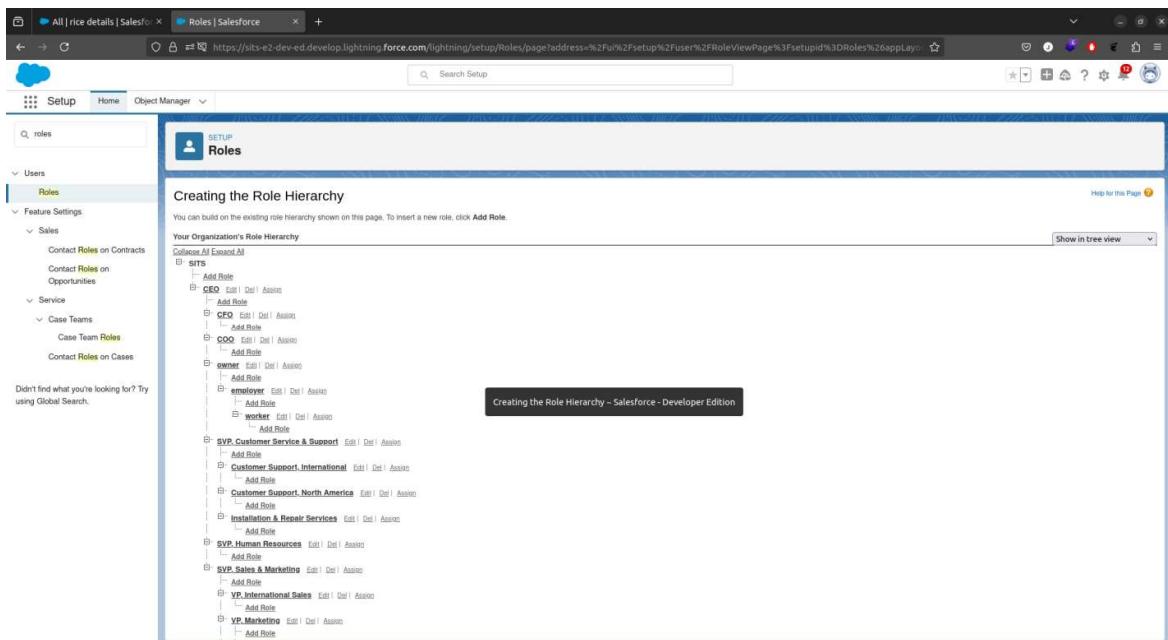
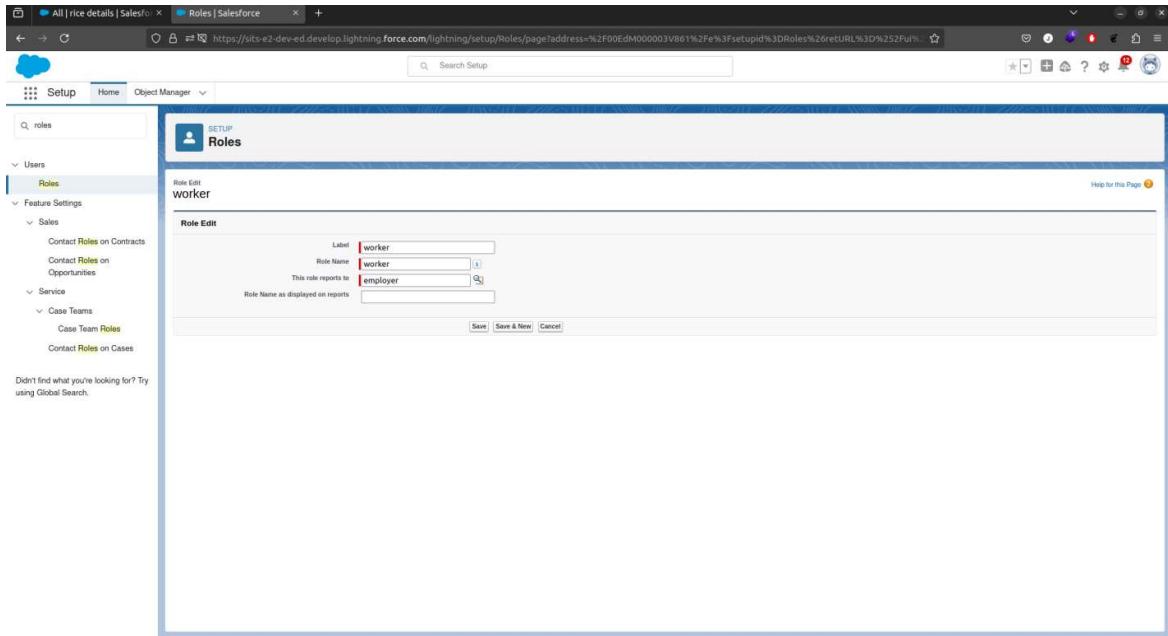
A role in Salesforce defines a user's visibility access at the record level. Roles may be used to specify the types of access that people in your Salesforce organization can have to data. Simply put, it describes what a user could see within the Salesforce organization.

Creating owner Role



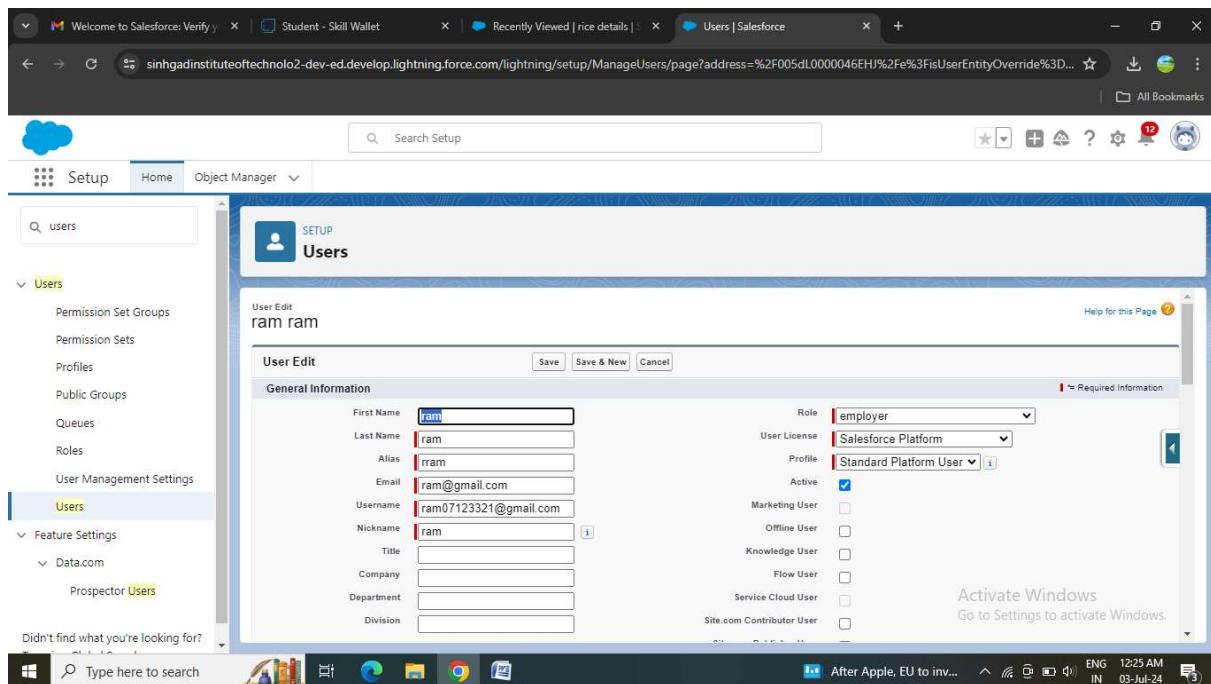
Creating employer roles





Users Creation:

A user is anyone who logs in to Salesforce. Users are employees at your company, such as sales reps, managers, and IT specialists, who need access to the company's records. Every user in Salesforce has a user account. The user account identifies the user, and the user account settings determine what features and records the user can access.



On this page you can create, view, and manage users.

To get more licenses, use the Your Account app. [Let's Go](#)

Action	Full Name	Alias	Username	Role	Active	Profile
Edit	Chatter Expert	Chatter	chatty@00dd000006gcjwua0.z3rhwohpobun@chatter.salesforce.com		<input checked="" type="checkbox"/>	Chatter Free User
Edit	Kharade_Rohit	RKhar	rohitkharade.sits.71@gmail.com		<input checked="" type="checkbox"/>	System Administrator
Edit	ram_ram	ram	ram07123321@gmail.com	worker	<input checked="" type="checkbox"/>	Standard Platform User
Edit	User_Integration	integ	integration@00dd000006gcjwua0.com	employer	<input checked="" type="checkbox"/>	Standard Platform User
Edit	User_Security	sec	insightssecurity@00dd000006gcjwua0.com		<input checked="" type="checkbox"/>	Analytics Cloud Integration User
Edit	y_vicky	vicky	rohitkharade7111@gmail.com	owner	<input checked="" type="checkbox"/>	Analytics Cloud Security User
					<input checked="" type="checkbox"/>	owner

Permission sets Creation:

A permission set is a collection of settings and permissions that give users access to various tools and functions. Permission sets extend users' functional access without changing their profiles and are the recommended way to manage your users' permissions.

Creating OWD setting

This page displays your organization's sharing settings. These settings specify the level of access your users have to each others' data. Go to [Background Jobs](#) to monitor the progress of a change to an organization-wide default or a parallel sharing recalculation.

Object	Default Internal Access	Default External Access	Grant Access Using Hierarchies
Lead	Public Read/Write/Transfer	Private	<input checked="" type="checkbox"/>
Account and Contract	Public Read/Write	Private	<input checked="" type="checkbox"/>
Contact	Controlled by Parent	Controlled by Parent	<input checked="" type="checkbox"/>
Order	Controlled by Parent	Controlled by Parent	<input checked="" type="checkbox"/>
Asset	Controlled by Parent	Controlled by Parent	<input checked="" type="checkbox"/>

Reports:

Reports give you access to your Salesforce data. You can examine your Salesforce data in almost infinite combinations, display it in easy-to-understand formats, and share the resulting insights with others.

Creating Report

The screenshot shows the Salesforce Report Builder interface. The report title is "rice mills with consumers". The report details a list of rice purchases by consumers, grouped by consumer name. The columns include consumer name, consumer type, rice type, price/kg, mode of payment, and amount paid. The data shows multiple entries for each consumer, with subtotals and grand totals at the bottom. The interface includes a sidebar for grouping and filtering fields like "Rice taken by shops" and "Consumer Name".

Rice taken by shops	consumer: consumer Name	Consumer Name	Rice type	rice price/kg	Mode of payment	Amount Paid
1 (1)	consumers-002	Nikhil D	normal rice	26	Cash	26.00
						26.00
2 (1)	consumers-003	Gaurav S	normal rice	26	UPI	52.00
						52.00
3 (2)	consumers-001	Rahul K	basmati	30	Credit card	90.00
	consumers-004	Vishal P	basmati	30	Cash	90.00
						180.00
5 (1)	consumers-008	Karan T	normal rice	30	Credit card	150.00
						150.00
Subtotal				30		150.00
6 (1)	consumers-005	Rohit K	basmati	25	UPI	150.00
						150.00
Subtotal				25		150.00
15 (2)	consumers-007	Mahesh B V	normal rice	36	Net banking	540.00
						540.00
						540.00

Sharing report to owner

The screenshot shows the "Edit Subscription" dialog box overlaid on the Salesforce interface. The dialog allows setting recipients and conditions for the report sharing. The recipient is set to "Me" and another person "Rohit Kharade". The conditions section includes date ranges and specific consumer names like "Karan T" and "Rohit K".

Report: rice mills with consumers
range of amount per day

Total Records	Total rice price/kg	Total Amount
11	117	2,475.00

Recipients

Send email to:
Me

Edit Recipients

Run Report As:

Me
 Another Person

Rohit Kharade

Conditions

Unsubscribe

Cancel Save

Create a report folder

The screenshot shows a Salesforce Lightning interface. The top navigation bar includes tabs for 'Welcome to Salesforce: Verify', 'Student - Skill Wallet', 'Recently Viewed | rice details', and 'estimated rice per day | Salesfo'. Below the navigation is a search bar and a toolbar with various icons. The main content area is titled 'All Folders > estimated rice per day' and shows one item. The report details are as follows:

Name	Description	Folder	Created By	Created On	Subscribed
range of amount per day	estimated rice per day	Rohit Kharade	2/7/2024, 2:57 pm	✓	

The left sidebar lists categories: Reports (Recent, Created by Me, Private Reports, Public Reports, All Reports), Folders (All Folders, Created by Me, Shared with Me), and Favorites. The bottom status bar shows system information: 24°C Partly cloudy, ENG IN 12:31 AM, and a date of 03-Jul-24.

Dashboards

Dashboards help you visually understand changing business conditions so you can make decisions based on the real-time data you've gathered with reports. Use dashboards to help users identify trends, sort out quantities, and measure the impact of their activities.

Creating Dashboard Folder

The screenshot shows a Salesforce Lightning interface. The top navigation bar includes tabs for 'Welcome to Salesforce: Verify', 'Student - Skill Wallet', 'Recently Viewed | rice details', and 'Dashboards | Salesforce'. Below the navigation is a search bar and a toolbar with various icons. The main content area is titled 'Dashboards' and shows one item. The dashboard details are as follows:

Dashboard Name	Description	Folder	Created By	Created On	Subscribed
estimated data	total amount of data in dashboards	amount data dashboard	Rohit Kharade	2/7/2024, 6:22 pm	

The left sidebar lists categories: Dashboards (Recent, Created by Me, Private Dashboards, All Dashboards), Folders (All Folders, Created by Me, Shared with Me), and Favorites (All Favorites). The bottom status bar shows system information: 24°C Partly cloudy, ENG IN 12:32 AM, and a date of 03-Jul-24.

Creating Dashboard

The screenshot shows a Salesforce dashboard titled "estimated data". The main chart is a bar chart titled "range of amount per day" with the Y-axis labeled "Sum of Amount Per Day" ranging from 0 to 1k and the X-axis labeled "Rice taken by shops" with categories 1 through 18. The data points are: 1: 26, 2: 52, 3: 180, 5: 150, 6: 150, 12: 300, 15: 915, 16: 576, 18: 540. A tooltip for the 15 category shows "View Report (range of amount per day)". The dashboard interface includes a search bar, navigation tabs for MY RICE, supplier, rice mills, consumers, rice details, Reports, Analytics, Dashboards, and a toolbar with + Widget, + Filter, Save, and Done buttons.

The screenshot shows a Salesforce dashboard titled "estimated data". The left side features a bar chart titled "range of amount per day" with the same data as the first screenshot. The right side features a donut chart titled "range of amount per day" with the Y-axis labeled "Sum of rice price/kg" and the X-axis labeled "Rice taken by shops". The data points are: 1: 25 (15.43%), 2: 25 (15.43%), 3: 30 (18.52%), 5: 30 (18.52%), 6: 26 (16.05%), 12: 25 (15.43%). A large central value "117" is displayed. A tooltip for the 15 category shows "View Report (range of amount per day)". The dashboard interface includes a search bar, navigation tabs for MY RICE, supplier, rice mills, consumers, rice details, Reports, Analytics, Dashboards, and a toolbar with Refresh, Edit, and Subscribe buttons.