

Page Layouts and Record Types in Salesforce

Page Layout

The organization of fields, custom links, and related lists on an object detail or edit page.

Used to organize UI pages for your users:

- Which fields, related lists, and Custom links a user's sees.
- Field properties – visible, read-only and required.
- Page section customizations.

Creating Page Layout:

Following is example to create page layout for Position object.

- Set Up->Customize->Position->Page Layout->Click on New button
- Fill Mandatory details
- Drag and drop required to the layout and save page layout.

level1 product layout ▾ Custom Console Components Help for this Page ?

Save ▾ Quick Save Preview As... ▾ Cancel Undo Redo Layout Properties

Fields

Quick Find *

Section	Case Origin	Contact Name	Engineering Req N...	Product	Type	Web Phone
Blank Space	Case Owner	Created By	Internal Comments	SLA Violation	Web Company	
Account Name	Case Reason	Date/Time Opened	Potential Liability	Status	Web Email	
Case Number	Case Record Type	Description	Priority	Subject	Web Name	

Case Sample

Highlights Panel

Customize the highlights panel for this page layout...

Case Detail

Standard Buttons Custom Buttons

Fields (Header not visible)

Contact Name	Sample Contact	Case Number	GEN-2004-001234
Status	Sample Status	Case Reason	Sample Case Reason
Account Name	Sample Account		

Record Types

Record types allow you to associate different business processes and subset of pick list value to different users based on their user profile.

They are used to drive which page layouts users see when viewing records, based on their user profile.

Benefits of record types:

- Tailors user interaction experience to specific business needs.
- Allows for easier administration as there are fewer fields to maintain.
- To assign the different Page layouts to different users based on their profiles.

- To enable different sets of Standard/Custom Picklist values for two different users using the same page layout.

Creating Record Types:

Example to create record types: In this example I am creating record type for Case object.

Step1: Setup->Customize->Case->Record Type

Case Record Type

[Help for this Page](#) ?

Use this page to create and maintain record types for your organization. You can display different page layouts and picklist values based on record types.

To use record types, add the Record Type field to your [page layouts](#).

Case Record Type	New	Page Layout Assignment	Case Record Type Help ?
No record types defined			

Step 2: Click on New button and fill all mandatory fields and select profiles.

Step 1. Enter the details

Step 1 of 2

Enter a name and description for the new record type. The new record type will include all the picklist values from the existing record type selected below. After saving the new record type, you will be able to customize the picklist values.

Record Type

I = Required Information

Existing Record Type **I** --Master--

Record Type Label **I** Level1 Product Cases

Record Type Name **I** Level1_Product_Cases **i**

Support Process **I** Case Support process

Description

Active ☒

Select the Enable for Profile checkbox to make the new record type available to a profile. Users assigned to this profile will be able to create records of this record type, or assign this record type to existing records. To make the new record type the default for a profile, select the Make Default checkbox.

Profile Name	Record Types Currently Available	<input checked="" type="checkbox"/> Enable for Profile	<input type="checkbox"/> Make Default
Admin		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Contract Manager		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Custom: Marketing Profile		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Custom: Sales Profile		<input type="checkbox"/>	<input type="checkbox"/>

Step 3: Click on NEXT button

New Record Type
Case

[Help for this Page](#)

Step 2. Assign page layouts

Step 2 of 2

Case Record Type Level1 Product Cases
Record Type Name Level1_Product_Cases
Support Process Case Support process
Description

Select the page layout that users with this profile see for records with this record type. After saving, choose the picklist values that are available with this record type.

☒ Apply one layout to all profiles -- Select Page Layout --
☐ Apply a different layout for each profile

Profile:	Page Layout
Admin	Case (Marketing) Layout
Contract Manager	Case (Marketing) Layout
Custom: Marketing Profile	Case (Marketing) Layout
Custom: Sales Profile	Case (Marketing) Layout
Custom: Support Profile	Case (Marketing) Layout
Customer Portal Manager Custom	Case (Marketing) Layout
Customer Portal Manager Standard	Case (Marketing) Layout
Gold Partner User	Case (Marketing) Layout
High Volume Customer Portal	Case (Marketing) Layout
Marketing User	Case (Marketing) Layout

Chat

Step 4: Select page layout and click **SAVE**

Step 5: Page Layout Assignment

Go to **Record Type** or **Page Layout** and click on **Page layout Assignment**

Assign page layout to record types based on profiles.

Edit Page Layout Assignment

[Help for this Page](#) ?

Case

The table below shows the page layout assignments for different record type and profile combinations. Use SHIFT + click or click and drag to select a range of adjacent cells. Use CTRL + click to select multiple cells that are not adjacent. Then choose a new page layout from the drop-down.

SaveCancel

Page Layout To Use: -- Select Page Layout --

6 Selected

0 Changed

Profiles	Record Types		(1-2 of 2)
	Master	Level1 Product Cases	
Admin	Case Layout	Case (Marketing) Layout	
Contract Manager	Case Layout	Case (Marketing) Layout	
Custom: Marketing Profile	Case (Marketing) Layout	Case (Marketing) Layout	
Custom: Sales Profile	Case (Sales) Layout	Case (Marketing) Layout	
Custom: Support Profile	Case (Support) Layout	Case (Marketing) Layout	
Customer Portal Manager Custom	Case Layout	Case (Marketing) Layout	
Customer Portal Manager Standard	Case Layout	Case (Marketing) Layout	
Gold Partner User	Case Layout	Case (Marketing) Layout	
High Volume Customer Portal	Case Layout	Case (Marketing) Layout	
Marketing User	Case Layout	Case (Marketing) Layout	
Read Only	Case Layout	Case (Marketing) Layout	
Solution Manager	Case Layout	Case (Marketing) Layout	
Standard User	Case Layout	Case (Marketing) Layout	
System Administrator	Case Layout	Case (Marketing) Layout	

SaveCancel