

For Entitlement

<https://trailhead.salesforce.com/en/content/learn/modules/entitlement-management-for-lightning-experience/get-started-with-entitlements>

Get Started with Entitlements

Learning Objectives

After completing this unit, you'll be able to:

- Explain the value of using entitlements.
- Explain how to use entitlement templates.
- Create an entitlement for a customer.

Introduction

As Ursa Major Solar grows its solar panel empire, it wants to keep its reputation for top-notch, personalized service. Roberto Alvarez, COO and cofounder of Ursa Major, has heard some complaints lately that customers aren't getting what they expect from their service level agreements (SLAs)—the contracts that spell out the level of service that Ursa Major is promising to customers. He decides that they need a better solution for keeping track of SLAs, so he turns to entitlement management in Salesforce.

Roberto learns that entitlements are units of customer support in Salesforce, such as phone support or web support. These entitlements are stated in each customer's SLA. Some customers are entitled to daily phone calls with the support team, while other customers are more hands-off.

Benefits of Salesforce Entitlements

Benefit

Description

Saves time for agents Instead of manually looking up a customer's entitlement, agents can see what type of support the customer is entitled to, right on the account page.

Automates routine tasks By using entitlements with Apex triggers, agents can skip some of the rote tasks and spend their time doing impactful work for customers.

Defines support process Instead of leaving the support process up to chance, define what steps agents should take, and when. This is great for agents who are still coming up to speed.

Offers better customer service With all of your customers' SLA information right up front, agents can give faster, more consistent support to customers.

Roberto calls in admin María Jiménez to start setting up entitlements.

To keep things simple, María decides to link entitlements to accounts in Salesforce. Here's what her approach looks like.

1. María creates an entitlement that entitles a particular account to phone support.
2. A contact from that account calls Ursa Major's support line with a question.
3. The support agent looks up the account and sees it has an active phone support entitlement.
4. The agent answers the question and, if needed, creates a case from the entitlement.

Now that she's established the basics, it's time for María to get into the details. When Ursa Major's customers need support, it's usually urgent—they can't wait days for a response if their solar panels are broken. To address this issue, María creates entitlement processes, or customizable timelines that include all of the steps (or milestones, in Salesforce lingo) that support agents must complete to resolve a case. Once María sets an entitlement process up, she can apply it to multiple customer entitlements.

Before You Set Up Entitlements

Before María can start creating entitlements, she logs in to Salesforce and takes care of a few things.

Note

Launch your Trailhead Playground now to follow along and try out the steps in this module. To open your Trailhead Playground, scroll down to the hands-on challenge and click Launch. You also use the playground when it's time to complete the hands-on challenge.

1. Enable entitlement management.

- o From Setup in Lightning Experience, enter Entitlement Settings in the Quick Find box, then click Entitlement Settings.
- o Select Enable Entitlement Management, and click Save.

2. Set field-level security for the Entitlement Name field on cases so you can view and edit it.

- o From Setup, enter Field Accessibility in the Quick Find box, then click Field Accessibility | Case | View by Fields.
- o Select Entitlement Name in the dropdown menu, and click Hidden next to the System Administrator profile to display the accessibility options.
- o Under Field-Level Security, select Visible, and under Page Layout, select Visible, and click Save.

3. Add the Entitlement Templates related list to the product page layout.

- o From the Object Manager, enter Product in the Quick Find box, then click Product | Page Layouts | Product Layout.
- o Select Related Lists from the menu.
- o Drag the Entitlement Templates related list into the Related Lists section.

SETUP > OBJECT MANAGER

Product

Details

Fields & Relationships

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

Field Sets

Object Limits

Record Types

Related Lookup Filters

Search Layouts

Search Layouts for Salesforce Classic

Triggers

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

Fields

Buttons

Quick Actions

Mobile & Lightning Actions

Expanded Lookups

Related Lists

Report Charts

Quick Find Related List Name

Activity History	Contract Line Items	Open Activities	Product Items
Approval History	Entitlement Templ...	Price Books	Related Content
Assets	Files	Product Consumpti...	Return Order Line...
Cases	Notes & Attachments	Product History	Standard Prices

Drag expanded lookups and mobile-enabled Visualforce pages here to display them as mobile cards.

Related Lists

Entitlement Templates

Add Entitlement Template

Entitlement Template Name

Sample Text

Standard Prices

This list is not customizable

Price Books

This list is not customizable

1.

o Click Save. If you're asked whether you want to overwrite users' related list customizations, click Yes.

2. Add the Entitlements related list to the account and asset page layouts.

- o From the Object Manager, enter Account in the Quick Find box, then select Account | Page Layouts | Account Layout.
- o Select Related Lists from the menu at the top of the page.
- o Drag the Entitlements related list into the Related Lists section, and click Save.
- o From the Object Manager, enter Asset in the Quick Find box, then select Asset | Page Layouts | Asset Layout.
- o Drag the Entitlements related list into the Related Lists section, and click Save.

Now that Maria has all that set up, it's time to create her first entitlement.

Create an Entitlement

As we noted previously, a customer's entitlement tells support agents what kind of support the customer is entitled to. One of Ursa Major's top customers, DreamHouse Realty, has an SLA that entitles them to phone support for one year. Maria creates an entitlement that reflects the terms of the company's SLA.

1. In the App Launcher, enter Entitlements in the search bar, then select Entitlements.
2. Click New.
3. Enter the following details:
 - o Entitlement Name: Standard Phone Support
 - o Type: Phone Support
 - o Account Name: DreamHouse Realty (You might have to create a new account—if you do, enter DreamHouse Realty as the name and leave the rest of the fields empty.)
 - o Start date: Today's date
 - o End date: 1 year from today Leave the rest of the fields blank, and click Save.

Entitlement Information

* Entitlement Name

Standard Phone Support

Status

Inactive

Type

Phone Support

Start Date

12/5/2019

* Account Name

DreamHouse Realty

End Date

12/5/2020

Service Contract

Search Service Contracts...

Business Hours

Search Business Hours...

Asset Name

Search Assets...

Entitlement Process

Search Entitlement Processes...

Per Incident

☐

Remaining Cases

Cases Per Entitlement

Cancel

Save & New

Save

The DreamHouse Realty account now has its own entitlement that tells agents what support level its contacts are entitled to. Awesome! We'll come back to DreamHouse Realty in a bit. But for now, let's explore one way to create entitlements automatically in Salesforce.

Using Entitlement Templates

All of Ursa Major's products have a standardized SLA. For example, solar panels always include one year of phone support, no matter who's buying them. Maria can manually create a separate "Phone Support" entitlement for every customer, but she has a job to do! To make things easier, Maria decides to attach entitlement templates to each product to predefine its support terms.

Note

You only use entitlement templates if you use products in your org. Trailhead orgs come with several predefined products for you to play around with.

Solar panels are Ursa Major's most popular product, so Maria decides to start there. Here's how she uses an entitlement template to quickly entitle all solar panel owners to phone support.

1. Create an entitlement template.

- o From Setup, enter Entitlement Templates in the Quick Find box, then select Entitlement Templates.

- o Click New Template.

- o Name the template Phone Support and use a term length of 365 days.

- o For now, leave the Entitlement Process field blank. (You can always add a process to your template once you create one.)

- o Leave the rest of the fields blank, and click Save.

2. Create the solar panel product.

- o From the App Launcher, enter Products in the search bar, and select Products.

- o Click New.

- o For Product Name, enter Solar Panel.

- o For Product Code, enter 9876.

- o Select Active.

- o Leave the rest of the fields blank, and click Save.

3. Apply the entitlement template to the product.

- o Switch to Salesforce Classic.

- o Navigate to the Solar Panel product page you just created. You can find it under Recent Items in the left-hand panel.


- o Click Add Entitlement Template.

- o Select the Phone Support template you created.

- o Click Insert Selected.

- o Click Done. Your template is now linked to your product!

- o Switch back to Lightning Experience.



Product

Solar Panel

[Customize Page](#) | [Edit Layout](#) | [Printable View](#) | [Help for this Page](#)

[« Back to List: Users](#)

[Standard Price \(0\)](#) | [Price Books \(0\)](#) | [Entitlement Templates \(1\)](#)

Product Detail

Edit

Delete

Clone

Product Name	Solar Panel	Active	<input checked="" type="checkbox"/>
Product Code	9876	Product Family	
Created By	Maria Jimenez, 12/5/2019 6:43 PM	Last Modified By	Maria Jimenez, 12/5/2019 6:43 PM
Product Description			

Edit

Delete

Clone

Standard Price

Add

Standard Price Help ?

No records to display

Price Books

Price Books Help ?

No records to display

Entitlement Templates

Add Entitlement Template

Action	Entitlement Template Name
Remove	Phone Support

Whenever someone purchases solar panels from Ursa Major, an asset record is created from the Solar Panel product record. (Assets in Salesforce represent specific purchased products—for instance, “the solar panels purchased by DreamHouse Realty”). Because the product record now includes an entitlement template, a Phone Support with the same settings as the template is automatically added to the newly created asset. The entitlement appears in the Entitlements related list on the asset.

Let's create an asset record for DreamHouse Realty.

1. In the App Launcher, search for Assets and select Assets.

2. Click New.

3. Enter the following information:

o Asset Name: DreamHouse Realty Solar Panel

o Account: DreamHouse Realty

o Product: Solar Panel

o Install date: Today's date Status: Installed

Leave the rest of the fields blank and click Save.


New Asset

Asset Information

* Asset Name


DreamHouse Realty Solar Panel

Account

 DreamHouse Realty

X

Product

 Solar Panel

X

Contact

Search Contacts...

Q


Serial Number

Competitor Asset


☐

Install Date

3/31/2020



Purchase Date




Status

Installed

▼

Usage End Date



Quantity


Price

Cancel

Save & New

Save

Let's say DreamHouse Realty receives a faulty solar panel, and the company calls Ursa Major's support line in a panic. The support agent quickly looks up DreamHouse Realty in Salesforce and finds the asset record for that solar panel. The agent sees from the Phone Support entitlement on the asset that DreamHouse Realty is entitled to phone support, and is able to order a replacement solar panel over the phone. Because of María, Ursa Major is able to stay true to its reputation for top-notch service.

 Asset
DreamHouse Realty Solar Panel

Account


Contact


Quantity

[DreamHouse Realty](#)

Related

Details

 Entitlements (1) [New](#)

ENTITLEMENT	START DATE	END DATE	STATUS
Phone Support	12/6/2019	12/5/2020	Active 

[View All](#)

Custom Layout

https://trailhead.salesforce.com/content/learn/modules/lex_customization/lex_customization_page_layouts