

Screenshot

1. object-fields.png

The screenshot displays the Salesforce Setup interface for the 'Property Inspection' object. The left sidebar shows the 'Details' section selected. The main content area shows the object's details, including its API Name, Custom Singular and Plural Labels, and various settings like 'Enable Reports' and 'Track Activities'. Below this, a table lists the object's fields with their API names, labels, types, and values.

Field API Name	Label	Type	Value
CreatedById	Created By ID	User	005dL00001f2UxxQAE
CreatedDate	Created Date	datetime, required	2025-12-29T22:35:08.000+0000
Day_Since_Inspection__c	Day Since Inspection	double (18, 0), calculated	2
Id	Record ID	id (18), required	a00dL00002b0L4XQAU
Inspection_Cost__c	Inspection Cost	currency (18, 0)	10000
Inspection_Date__c	Inspection Date	date	2025-12-29
Inspection_Status__c	Inspection Status	picklist (255), restricted	In Progress
Inspection_Type__c	Inspection Type	picklist (255), restricted	Maintenance
Inspector_Name__c	Inspector Name	string (80)	Marwan
IsDeleted	Deleted	boolean, required	false
LastActivityDate	Last Activity Date	date	(Blank)
LastModifiedById	Last Modified By ID	User	005dL00001f2UxxQAE
LastModifiedDate	Last Modified Date	datetime, required	2025-12-29T22:35:08.000+0000
LastReferencedDate	Last Referenced Date	datetime	2025-12-31T16:49:06.000+0000
LastViewedDate	Last Viewed Date	datetime	2025-12-31T16:49:06.000+0000
Name	Property Inspection Name	string (80)	test property
Notes__c	Notes	textarea (32768)	lorem ipsum
Overall_Rating__c	Overall Rating	double (1, 0)	5
OwnerId	Owner ID	User	005dL00001f2UxxQAE
Related_Property__c	Related Property	Account	001dL00001luz3fQAA
SystemModstamp	System Modstamp	datetime, required	2025-12-29T22:35:08.000+0000

2. validation-rule.png

Property Inspection Validation Rule

[Back to Property Inspection](#)

Validation Rule Detail

[Edit](#) [Clone](#)

Rule Name	Valid_input_Overall_Rating_1_5_Stars	Active	✓
Error Condition Formula	AND(ISCHANGED(Overall_Rating__c), NOT(AND(Overall_Rating__c >= 1, Overall_Rating__c <= 5)))		
Error Message	Overall Rating only may input number 1 - 5 Stars	Error Location	Overall Rating
Description			
Created By	Marwan Harisudin , 30/12/2025, 05:21	Modified By	developer , 31/12/2025, 22:18

[Edit](#) [Clone](#)

Overall Rating

6

Overall Rating only may input number 1 - 5 Stars

Property Inspection Validation Rule

[Back to Property Inspection](#)

Validation Rule Detail

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Rule Name	When_Inspection_Status_Completed	Active	✓
Error Condition Formula	ISPICKVAL(Inspection_Status__c, "Completed") && ISBLANK(Overall_Rating__c)		
Error Message	Please fill Overall Rating because Inspection Status is Completed	Error Location	Overall Rating
Description			
Created By	Marwan Harisudin , 30/12/2025, 05:28	Modified By	Marwan Harisudin , 30/12/2025, 05:28

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Inspection Status

Completed

Overall Rating

Overall Rating only may input number 1 - 5 Stars; Please fill Overall Rating because Inspection Status is Completed

Notes

lorem ipsum

Inspection Cost

Rp 10.000

Cancel

Save

We hit a snag.

Review the following fields

Overall Rating

3. formula-field.png

Property Inspection Custom Field
Day Since Inspection
[Back to Property Inspection](#)

Custom Field Definition Detail

EditSet Field-Level SecurityView Field AccessibilityWhere is this used?

Field Information

Field Label	Day Since Inspection	Object Name	Property Inspection
Field Name	Day_Since_Inspection		
API Name	Day_Since_Inspection__c		
Description			
Help Text			
Data Owner			
Field Usage			
Data Sensitivity Level			
Compliance Categorization			
Created By	Marwan Harisudin, 30/12/2025, 05:31	Modified By	Marwan Harisudin, 30/12/2025, 05:31

Formula Options

Data Type	Formula
Decimal Places	0

TODAY() - Inspection_Date__c

Property Inspection

test property

[New Contact](#) [Edit](#) [New Opportunity](#)

Property Inspection Name	test property	Owner	Marwan Harisudin
Inspection Date	29/12/2025		
Inspector Name	Marwan		
Inspection Type	Maintenance		
Inspection Status	In Progress		
Overall Rating	5		
Notes	lorem ipsum		
Inspection Cost	IDR 10,000		
Related Property	Burlington Textiles Corp. of America		
Day Since Inspection	2		
Created By		Last Modified By	

Filters: All time • All activities • All types

[Refresh](#) • [Expand All](#) • [View All](#)

Upcoming & Overdue

No activities to show.

Get started by sending an email, scheduling a task, and more.

To change what's shown, try changing your filters.

[Show All Activities](#)

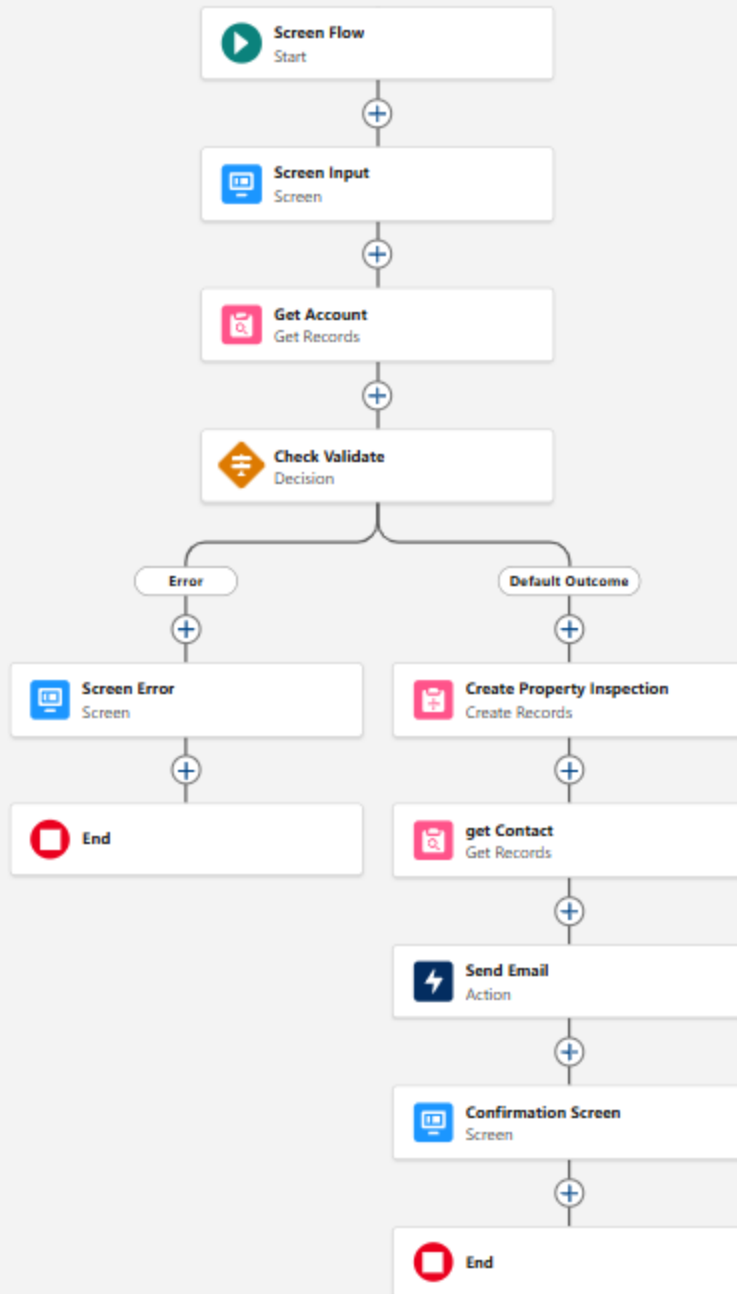
To Do List

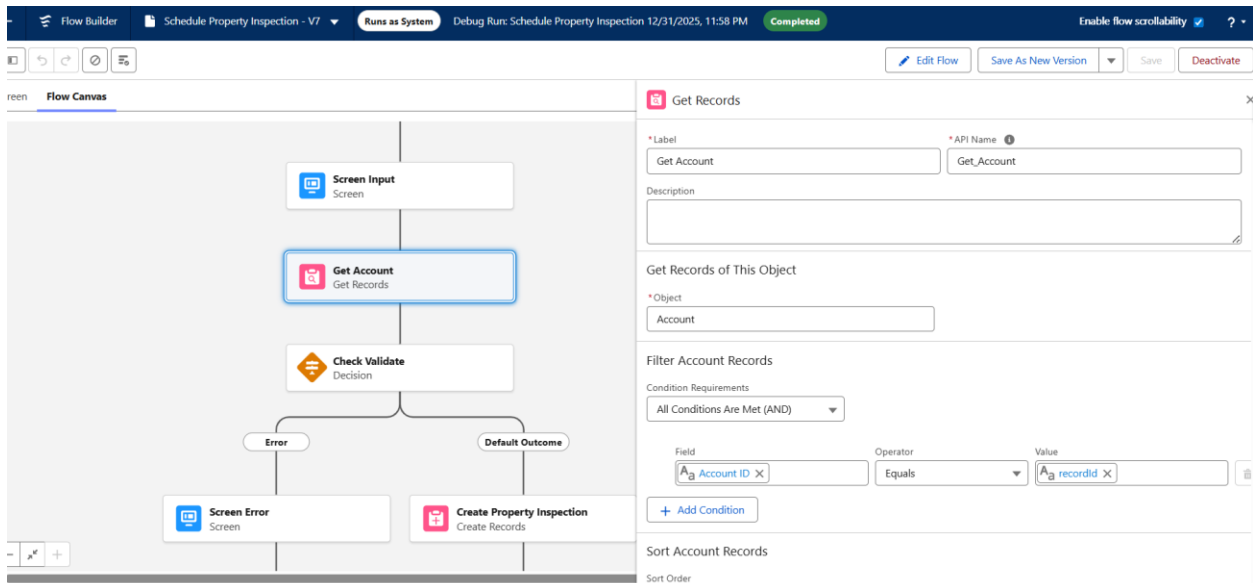
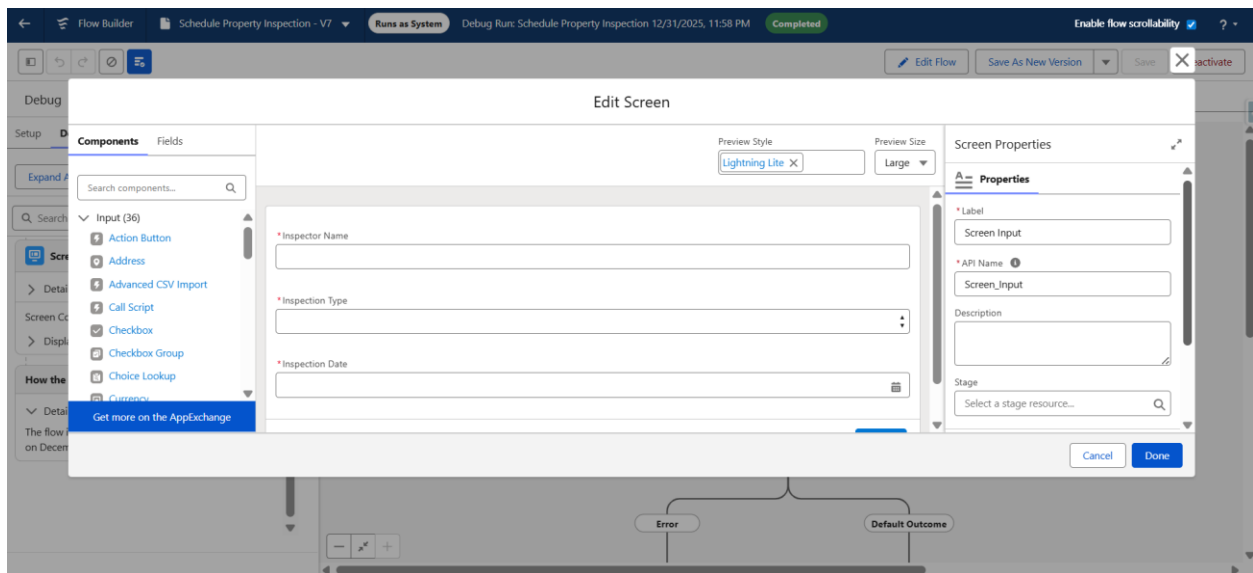
11:55 PM 12/31/2025

4. flow-diagram.png



Auto-Layout ▼





Flow Builder | Schedule Property Inspection - V7 | **Runs as System** | Debug Run: Schedule Property Inspection 12/31/2025, 11:58 PM | **Completed** | Enable flow scrollability

Screen Canvas

Decision

Select Decision Logic

Select the method that the automation uses to determine which decision outcome to run.

Manually Set Conditions
Define logic to evaluate explicitly defined data from your automation and determine which outcome runs.

Let AI Determine Conditions
Write instructions for AI to dynamically evaluate data from your automation and determine which outcome runs.

You don't have access to Decision AI because you don't have the necessary license. Contact your Salesforce account executive for help.

Outcomes

For each path the automation can take, create an outcome. For each outcome, specify the conditions that must be met for the automation to take that path.

OUTCOME ORDER

Error

OUTCOME DETAILS

*Outcome Label

Error

*Outcome API Name

Error

Condition Requirements to Execute Outcome

All Conditions Are Met (AND)

*Resource

Screen Input > Inspection Date

Operator

Less Than

Value

Flow Interview > CurrentDate

+ Add Condition

Flow Builder | Schedule Property Inspection - V7 | **Runs as System** | Debug Run: Schedule Property Inspection 12/31/2025, 11:58 PM | **Completed** | Enable flow scrollability

Edit Screen

Components

Fields

Search components...

Input (36)

- Action Button
- Address
- Advanced CSV Import
- Call Script
- Checkbox
- Checkbox Group
- Choice Lookup
- Currency
- Data Table

Get more on the AppExchange

Preview Style

Lightning Lite

Preview Size

Large

Please Update the Inspection Date. Make sure no back date or set the Inspection Date to minimum Today.

Previous

Screen Properties

Properties

*Label

Screen Error

*API Name

Screen_Error

Description

Stage

Select a stage resource...

Configure Header

Cancel

Done

Screen Flow

Create Records

*Object

Property Inspection

Set Field Values for the Property Inspection

Field

Inspection Date

Value

Screen Input > Inspection Date

Field

Inspection Type

Value

Screen Input > Inspection Type

Field

Inspector Name

Value

Screen Input > Inspector Name

Field

Related Property

Value

Account from Get Account > Account ID

+ Add Field

Manually assign variables (advanced)

Store Property Inspection ID in Variable

Variable

PropertyInspectionCreatedId

Check for Matching Records

Disabled

The image displays three screenshots from the Salesforce Lightning Builder interface, illustrating the configuration of a Lightning Component.

Top Screenshot: Flowchart Overview

The flowchart shows the following steps:

- Error** (Screen)
- End** (Action)
- Create Property Inspection** (Create Records)
- get Contact** (Get Records)
- Send Email** (Action)
- Confirmation Screen** (Screen)
- End** (Action)

Right Panel: Get Records Configuration

- *Label:** get Contact
- *API Name:** get_contact
- Description:**
- Get Records of This Object:** Contact
- Filter Contact Records:** Condition Requirements: All Conditions Are Met (AND). Field: Account ID, Operator: Equals, Value: ...om Get Account > Account ID.
- Sort Contact Records:** Sort Order: Not Sorted.

Middle Screenshot: Edit Screen Configuration

The **Confirmation Screen** is being edited. The preview shows the following content:

The inspection record has been successfully created in Salesforce with the following details:

Property (Account) : {!Get_Account.Name}
Inspector Name : {!input_Inspector_Name}
Inspection Type : {!input_Inspection_Type}
Inspection Date : {!input_Inspection_Date}

A notification email has also been successfully sent to the **Primary Contact** of this property.

Click **Finish** to complete the process.

Screen Properties:

- *Label:** Confirmation Screen
- *API Name:** Confirmation_Screen
- Description:**
- Stage:** Select a stage resource...

Bottom Screenshot: Send Email Configuration

The **Send Email** action is being configured. The subject and body are defined as follows:


Subject: varSubject

Body: The inspection record has been successfully created in Salesforce with the following details:








Property (Account) : {!Get_Account.Name}
Inspector Name : {!input_Inspector_Name}
Inspection Type : {!input_Inspection_Type}
Inspection Date : {!input_Inspection_Date}

The body is formatted as Rich-Text-Formatted Body.

5. lwc-account-page.png




Q Search...



SalesHomeOpportunitiesLeadsTasksFilesAccountsContactsCampaignsDashboardsReportsChatterGroupsCalendarPeopleCasesMore

Account

Dickenson plc

 + FollowSchedule InspectionNew ContactNew Case

TypeCustomer - Channel

Phone(785) 241-6200

Website dickenson-consulting.com

Account OwnerMarwan Hariga

Account Site

IndustryConsulting

RelatedDetailsInspection Dashboard





Property Inspections

No rating available

StatusTypeAllAllSchedule New Inspection

No inspections found

ActivityChatter



Filters: All time • All activities • All types

RefreshExpand AllView All

Upcoming & Overdue

No activities to show.
Get started by sending an email, scheduling a task, and more.

To change what's shown, try changing your filters.

Show All Activities

To Do List

Schedule Inspection

* Inspector Name

James

* Inspection Type

Annual

* Inspection Date

7 Jan 2026

Next

Schedule Inspection

The inspection record has been successfully created in Salesforce with the following details:

Property (Account) : Dickenson plc

Inspector Name : James

Inspection Type : Annual

Inspection Date : 7 January 2026

A notification email has also been successfully sent to the **Primary Contact** of this property.

Click **Finish** to complete the process.

Finish



Account

Burlington Textiles Corp of America

Type

Customer - Direct

Phone

(336) 222-7000

Website

www.burlington.com

Account Owner

[Marwan Harisudin](#)

Account Site

Industry

Apparel

Related

Details

Inspection Dashboard

Property Inspections

★ 5.0
Average Rating

Status Type

All ▼

All ▼

Schedule New Inspection

Date	Type	Status	Rating	Inspector
2025-12-29	Maintenance	In Progress	5	Marwan

Property Inspection has been created - Bond Spam x



developer lewat s6g3iajzi7cf.dl-ldtmouac.ind134.bnc.salesforce.com
kepada saya ▾

Mengapa pesan ini berada di spam? Pesan ini serupa dengan pesan yang dulu diidentifikasi sebagai sp

Laporkan bukan spam



Sepertinya pesan ini ditulis dalam Inggris



[Terjemahkan ke Indonesia](#)

The inspection record has been successfully created in Salesforce with the following details:

Property (Account) : Burlington Textiles Corp of America

Inspector Name : Bond

Inspection Type : Maintenance

Inspection Date : 9 January 2026

[Link Detail Record](#)

6. test-coverage.png

The image displays two screenshots of the Salesforce Developer Console, showing Apex test classes and their execution results with code coverage.

Top Screenshot: PropertyInspectionHandlerTest.apex

```
1 @IsTest
2 private class PropertyInspectionHandlerTest {
3
4     /* TEST DATA FACTORY */
5     private static Account createAccount() {
6         Account acc = new Account(Name = 'Test Property');
7         insert acc;
8         return acc;
9     }
10
11     private static Property_Inspection__c createInspection(
12         Id accId,
13         Date inspDate,
14         String status,
15         Decimal rating
16     ) {
17         Property_Inspection__c pi = new Property_Inspection__c(
18             Related_Property__c = accId,
19             Inspection_Date__c = inspDate,
20             Inspection_Status__c = status,
21             Inspection_Type__c = 'Initial',
22             Inspector_Name__c = 'Inspector A',
```

Test Results: TestRun @ 12:26:13 am. Status: Success. Enqueued Time: 0, Duration: 6, Failures: 0, Total: 6.

Overall Code Coverage:

Class	Percent	Lines
Overall	72%	0/16
PropertyInspectionDashboardController	0%	0/16
PropertyInspectionHandler	97%	45/46

Bottom Screenshot: PropertyInspectionDashboardTest.apex

```
1 @IsTest
2 private class PropertyInspectionDashboardTest {
3
4     private static Account createAccount() {
5         Account acc = new Account(Name = 'Test Property');
6         insert acc;
7         return acc;
8     }
9
10     private static void createInspections(Id accountId) {
11         List<Property_Inspection__c> inspections = new List<Property_Inspection__c>{
12             new Property_Inspection__c(
13                 Related_Property__c = accountId,
14                 Inspection_Date__c = Date.today().addDays(-5),
15                 Inspection_Type__c = 'Initial',
16                 Inspection_Status__c = 'Completed',
17                 Overall_Rating__c = 4,
18                 Inspector_Name__c = 'Inspector A'
19             ),
20             new Property_Inspection__c(
21                 Related_Property__c = accountId,
22                 Inspection_Date__c = Date.today().addDays(-2),
```

Test Results: TestRun @ 12:26:13 am and TestRun @ 12:27:09 am. Status: Success. Enqueued Time: 0, Duration: 6, Failures: 0, Total: 6.

Overall Code Coverage:

Class	Percent	Lines
Overall	98%	16/16
PropertyInspectionDashboardController	100%	16/16
PropertyInspectionHandler	97%	45/46