

Screenshot

1. object-fields.png

The screenshot shows the Salesforce Object Manager interface. The top navigation bar includes links for Setup, Home, and Object Manager. The main title is "Property Inspection". On the left, a sidebar lists various configuration options like Fields & Relationships, Page Layouts, and Record Types. The main "Details" tab is selected, displaying the following information:

Description	Value
API Name	Property_Inspection_c
Custom	✓
Singular Label	Property Inspection
Plural Label	Property Inspection
Enable Reports	✓
Track Activities	✓
Track Field History	✓
Deployment Status	Deployed
Help Settings	Standard salesforce.com Help Window

Below this, a list of fields is shown with their API names, labels, types, and values. Several fields are highlighted with red boxes:

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	a00dL00002b0L4XQU
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	001dL00001uz3fQAA
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	<input checked="" type="checkbox"/>
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	<input checked="" type="checkbox"/>
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

We hit a snag.

Review the following fields

- Overall Rating

Inspection Cost

Rp 10.000

Cancel Save

3. formula-field.png

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

Custom Field Definition Detail		Edit	Set Field-Level Security	View Field Accessibility	Where 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

Property Inspection Name test property	Owner Marwan Harisudin
Inspection Date 29/12/2025	Filters: All time • All activities • All types
Inspector Name Marwan	Refresh • Expand All • View All
Inspection Type Maintenance	No activities to show.
Inspection Status In Progress	Get started by sending an email, scheduling a task, and more.
Overall Rating 5	To change what's shown, try changing your filters.
Notes lorem ipsum	
Inspection Cost IDR 10.000	
Related Property Burlington Textiles Corp of America	
Day Since Inspection 2	
Created By	Last Modified By

To Do List

11:55 PM
12/31/2025

4. flow-diagram.png

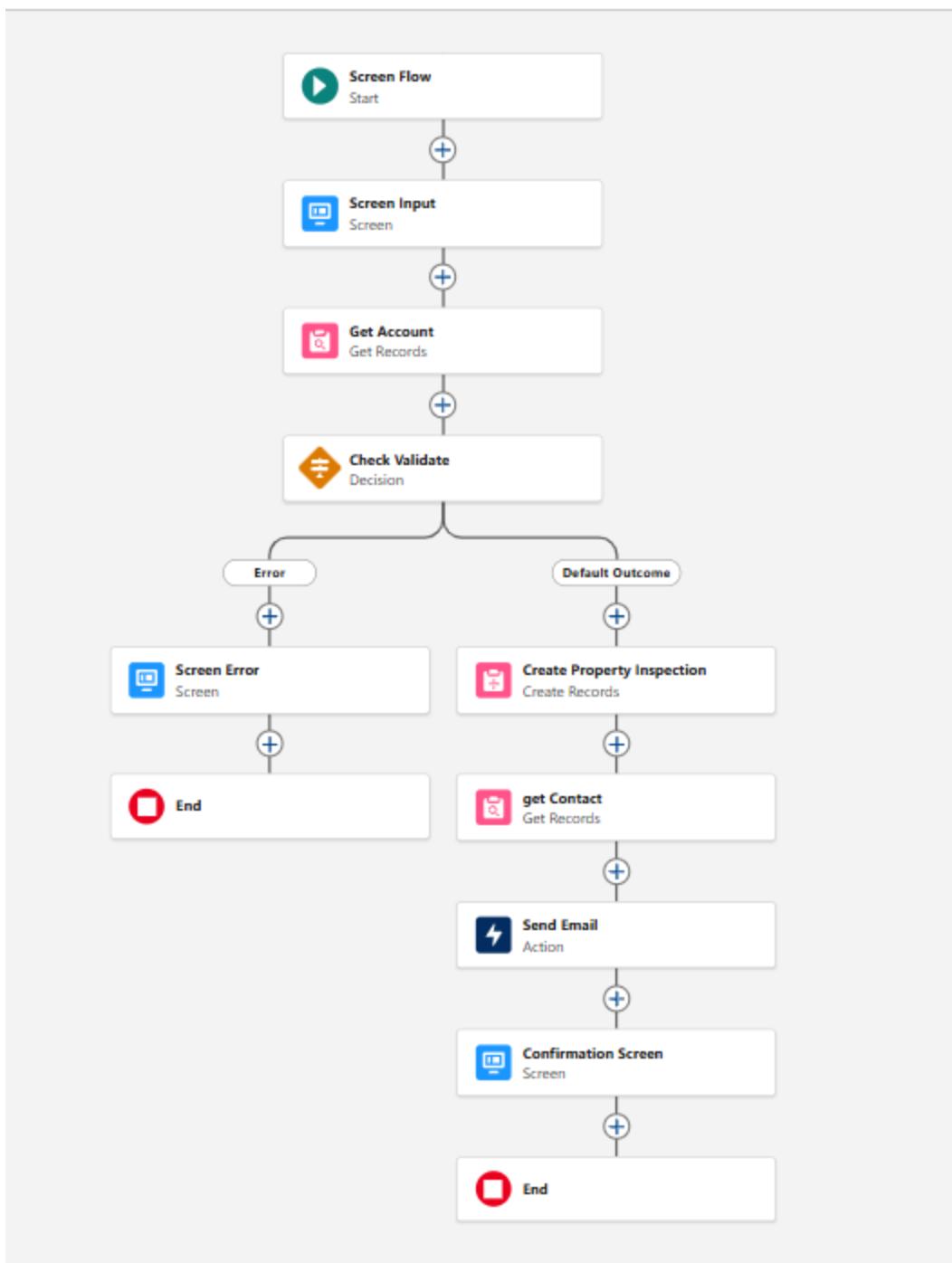
Builder

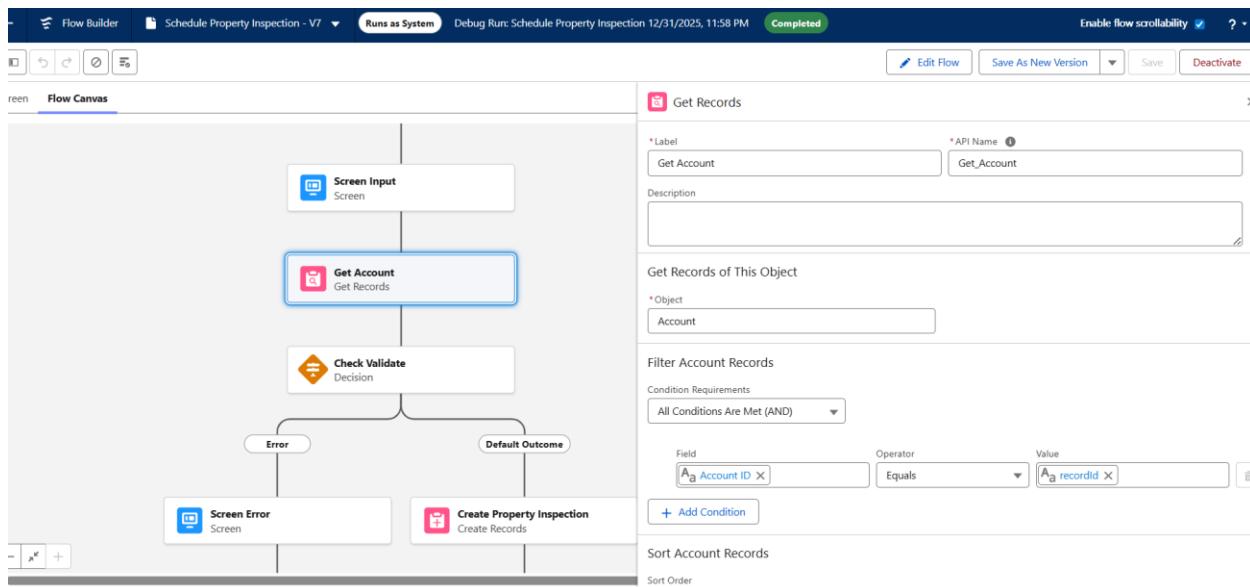
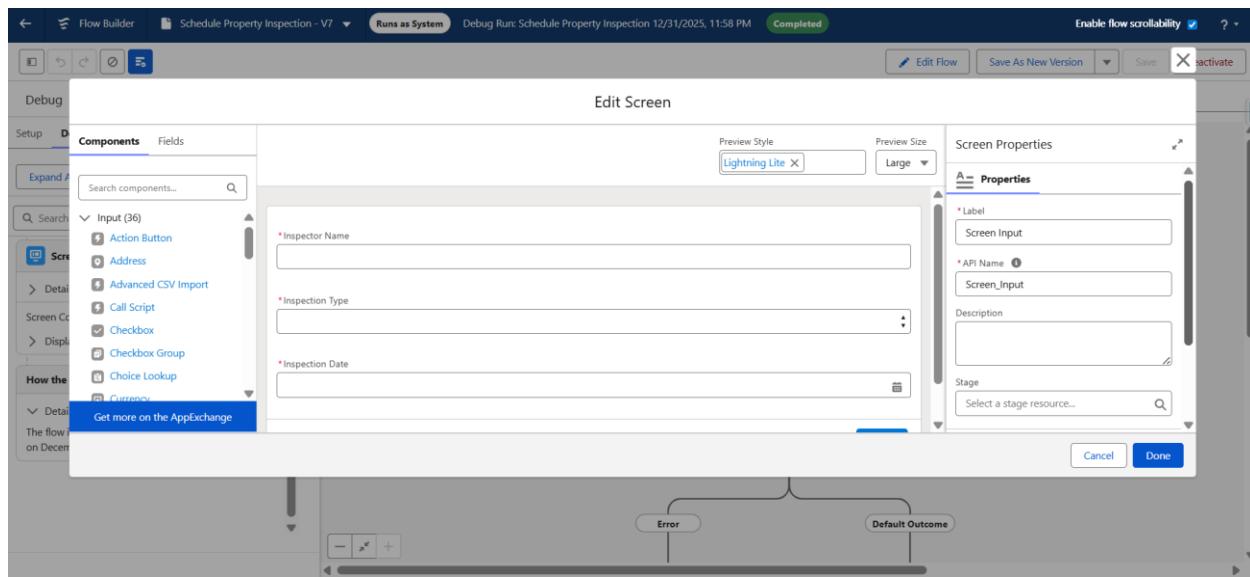
Schedule Property Inspection - V7

Runs as System



Auto-Layout ▾





Flow Canvas

```

graph TD
    A[Screen Input] --> B[Get Account]
    B --> C{Check Validate}
    C -- Error --> D[Screen Error]
    C -- Default Outcome --> E[Create Property Inspection]
    D --> F[End]
    E --> G[get Contact]
    
```

Decision

Select Decision Logic

Manually Set Conditions

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

Let AI Determine Conditions

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	OUTCOME DETAILS
Error	* Outcome Label: Error * Outcome API Name: Error Condition Requirements to Execute Outcome: All Conditions Are Met (AND)
Default Outcome	

+ Add Condition

Edit Screen

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

Screen Properties

- Label: Screen Error
- API Name: Screen_Error
- Description:
- Stage: Select a stage resource...

Flow Canvas (Bottom)

```

graph TD
    A[Screen Flow Start] --> B[Screen Input]
    B --> C[Get Account]
    C --> D{Check Validate}
    D -- Error --> E[Screen Error]
    D -- Default Outcome --> F[Create Property Inspection]
    E --> G[End]
    F --> H[get Contact]
    
```

Create Records

Object: Property Inspection

Set Field Values for the Property Inspection

Field	Value
Inspection Date	Screen Input > Inspection Date
Inspection Type	Screen Input > Inspection Type
Inspector Name	Screen Input > Inspector Name
Related Property	Account from Get Account > Account ID

+ Add Field

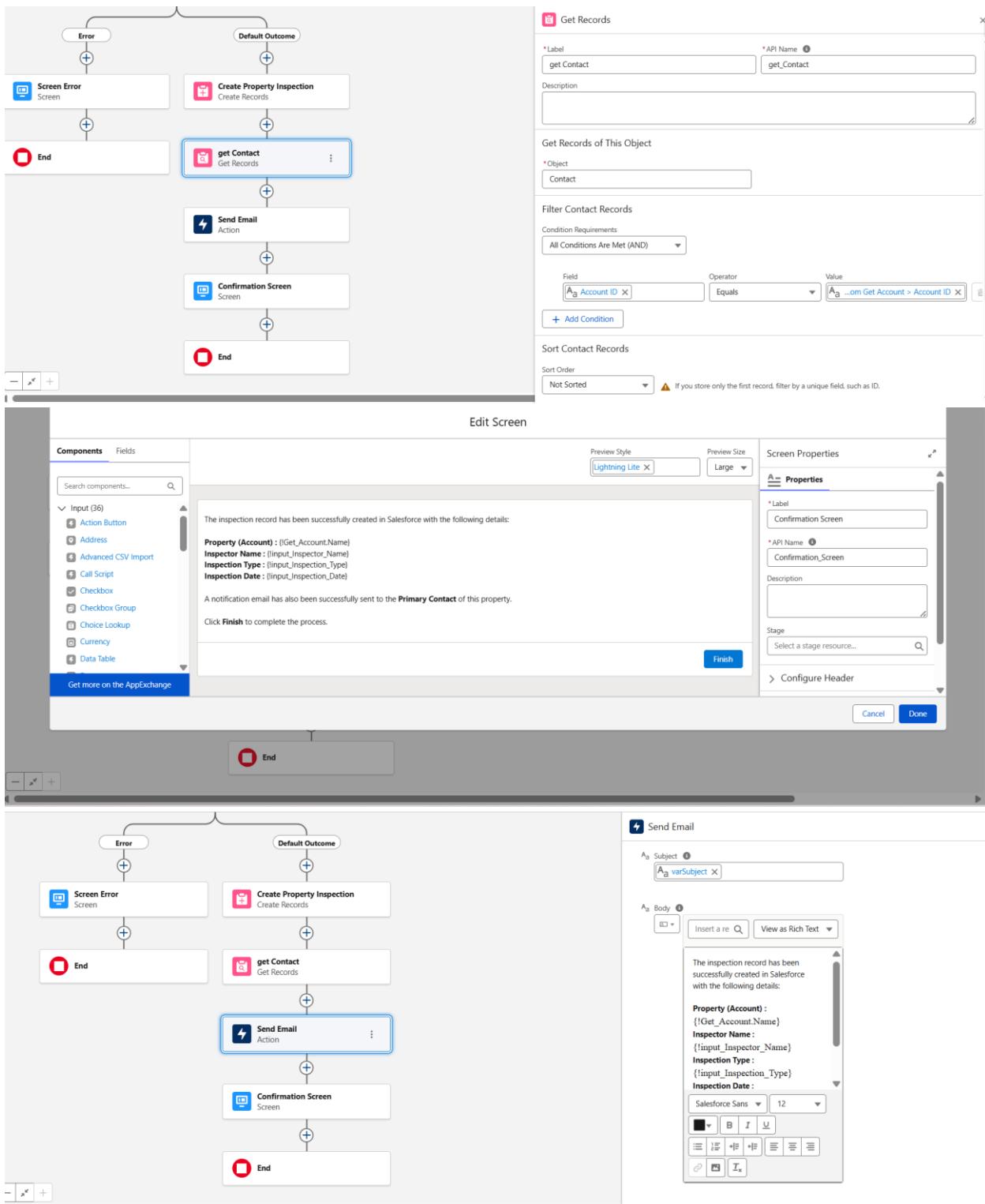
Manually assign variables (advanced)

Store Property Inspection ID in Variable

Variable: PropertyInspectionCreatedid

Check for Matching Records

Disabled



5. lwc-account-page.png

The screenshot shows a Salesforce interface for the account 'Dickenson plc'. The top navigation bar includes links for Sales, Home, Opportunities, Leads, Tasks, Files, Accounts, Contacts, Campaigns, Dashboards, Reports, Chatter, Groups, Calendar, People, Cases, and More. A search bar and various icons are also present.

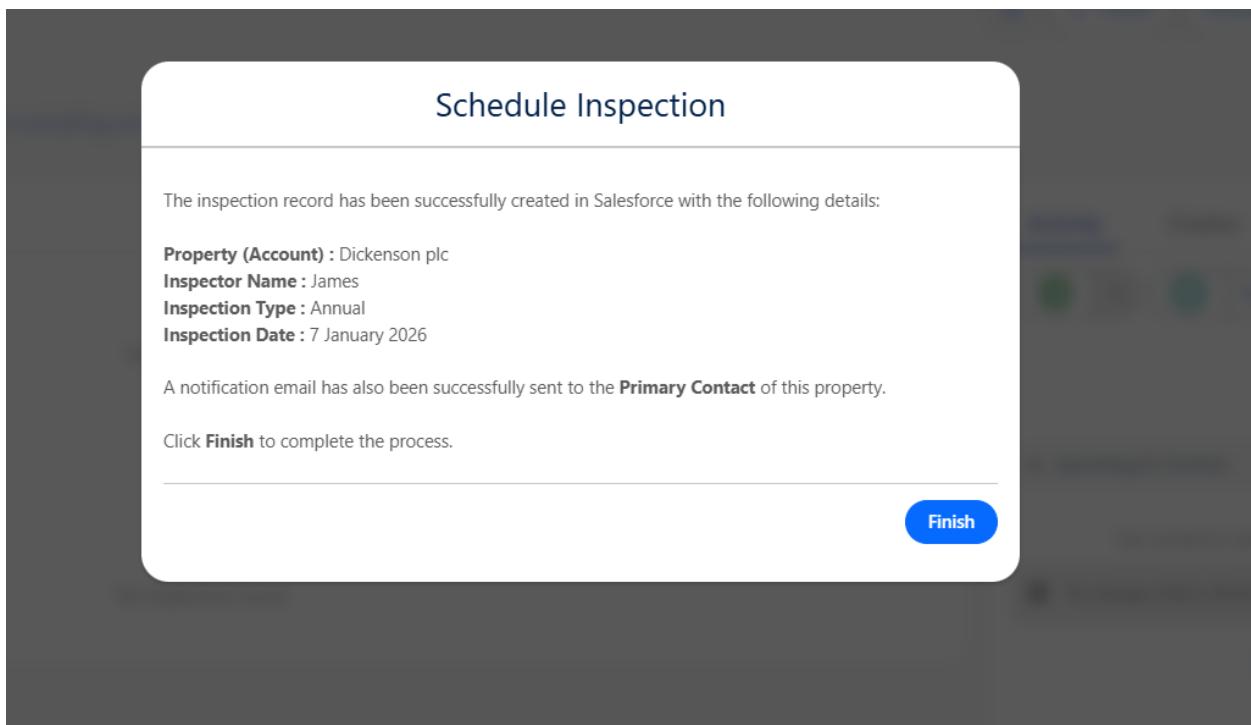
The account details for 'Dickenson plc' are displayed, including Type (Customer - Channel), Phone ((785) 241-6200), Website (dickenson-consulting.com), Account Owner (Manwan Harisu...), Account Site, and Industry (Consulting).

The 'Inspection Dashboard' section shows a table for 'Property Inspections' with columns for Status and Type, both set to 'All'. A button labeled 'Schedule New Inspection' is visible. Below the table, it says 'No inspections found'.

The 'Activity' tab in the sidebar shows a list of upcoming and overdue activities. It includes filters for 'All time', 'All activities', and 'All types'. Buttons for 'Refresh', 'Expand All', and 'View All' are available. A note says 'No activities to show. Get started by sending an email, scheduling a task, and more.' A link to 'Show All Activities' is provided.

A 'To Do List' section is partially visible at the bottom left.

An 'Schedule Inspection' modal is open in the foreground. It contains fields for 'Inspector Name' (James), 'Inspection Type' (Annual), and 'Inspection Date' (7 Jan 2026). A blue 'Next' button is at the bottom right of the modal.



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** Activ

Up

Property Inspections

Average Rating  5.0

Status Type

All All

Schedule New Inspection

Date Type Status Rating Inspector

2025-12-29	Maintenance	In Progress	5	Marwan
------------	-------------	-------------	---	--------

Down

Property Inspection has been created - Bond

Spam ×



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

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

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[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

Developer Console - Google Chrome

mindful-bear-dgmg3g-dev-ed.trailblaze.my.salesforce.com/_ui/common/apex/debug/ApexCSIPage

File • Edit • Debug • Test • Workspace • Help • < >

PropertyInspectionDashboardTest.apxc • PropertyInspectionHandlerTest.apxc PropertyInspectionHandlerTest.apxc

Code Coverage: None • API Version: 65

```

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',

```

Logs Tests Checkpoints Query Editor View State Progress Problems

Status	Test Run	Enqueued Time	Duration	Failures	Total	Overall Code Coverage
✓	TestRun @ 12:26:13 am			0	6	Class: 72% Overall: 0/16 PropertyInspectionDashboardController: 0% PropertyInspectionHandler: 97% / 45/46

Developer Console - Google Chrome

mindful-bear-dgmg3g-dev-ed.trailblaze.my.salesforce.com/_ui/common/apex/debug/ApexCSIPage

File • Edit • Debug • Test • Workspace • Help • < >

PropertyInspectionDashboardTest.apxc • PropertyInspectionHandlerTest.apxc PropertyInspectionHandlerTest.apxc

Code Coverage: None • API Version: 65

```

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),

```

Logs Tests Checkpoints Query Editor View State Progress Problems

Status	Test Run	Enqueued Time	Duration	Failures	Total	Overall Code Coverage
✓	TestRun @ 12:26:13 am			0	6	Class: 98% Overall: 0/16 PropertyInspectionDashboardController: 100% PropertyInspectionHandler: 97% / 45/46
✓	TestRun @ 12:27:09 am			0	6	