

Power Automate Scenario

- Start the flow whenever an email is received from supplier@supplierInc.com with an attachment (DC Motor image)
- Send the image file to AI Builder for text recognition, and extract the details from the image.
- Send an email to yourself that summarizes the extracted data from the image



DC Motor 1.png



DC Motor 2.png



DC Motor 3.png

Prompt & Suggested Flow

WHEN a new Quality email is received from addison.zj.bain@johnsonselectric.com with DC Motor image attached, use OCR to extract details from the attachment, and send me an email with the extracted data

Suggested flow

After you review this AI generated flow suggestion, select **Next** to configure it

Trigger

The flow starts when this happens

When a new email arrives

Office 365 Outlook

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Actions

This is what the flow will do

Foreach

Condition

True

Recognize text in an image or a PDF document

Microsoft Dataverse

Get my profile

Office 365 Users

Send an email

Office 365 Outlook

What will your flow do?







Describe what you want to automate and let AI help you create the key building blocks for your automation flow.

WHEN a new Quality email is received from **youremail@emaildomain.com** with DC Motor image attached, use OCR to extract details from the attachment, and send me an email with the extracted data

Required Connectors

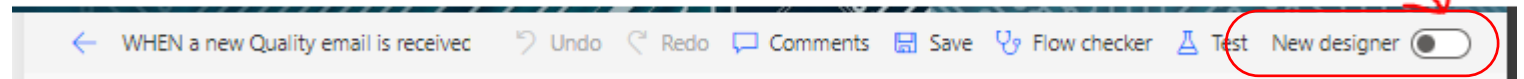
Review your connected apps and services

A green check means that connection's ready to go.

	Office 365 Outlook Permissions	addison.zj.bain@johnso...	 ...
	Microsoft Dataverse	addison.zj.bain@johnso...	 ...
	Office 365 Users Permissions	addison.zj.bain@johnso...	 ...

Make some modifications to the flow

Toggle to
old designer UI



When a new email arrives

Folder: Mail folder to check for new emails.

To: Recipient email addresses separated by semicolons (If any match, t...

CC: CC recipient email addresses separated by semicolons (If any matc...

To or CC: To or CC recipient email addresses separated by semicolons (If any ...

From: addison.zj.bain@johnsonelectric.com

Include Attachments: Yes

Subject Filter: Quality Issue

Importance: Importance of the email (Any, High, Normal, Low).

Only with Attachments: Yes

[Hide advanced options](#)

↓

Initialize variable

*Name: Var_ExtractedText

*Type: String

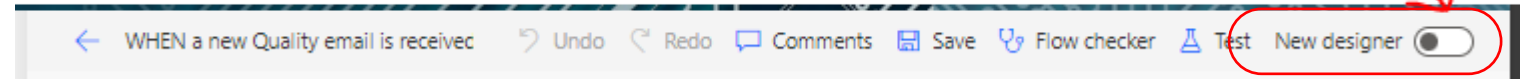
Value: Enter initial value

Modify the
parameters

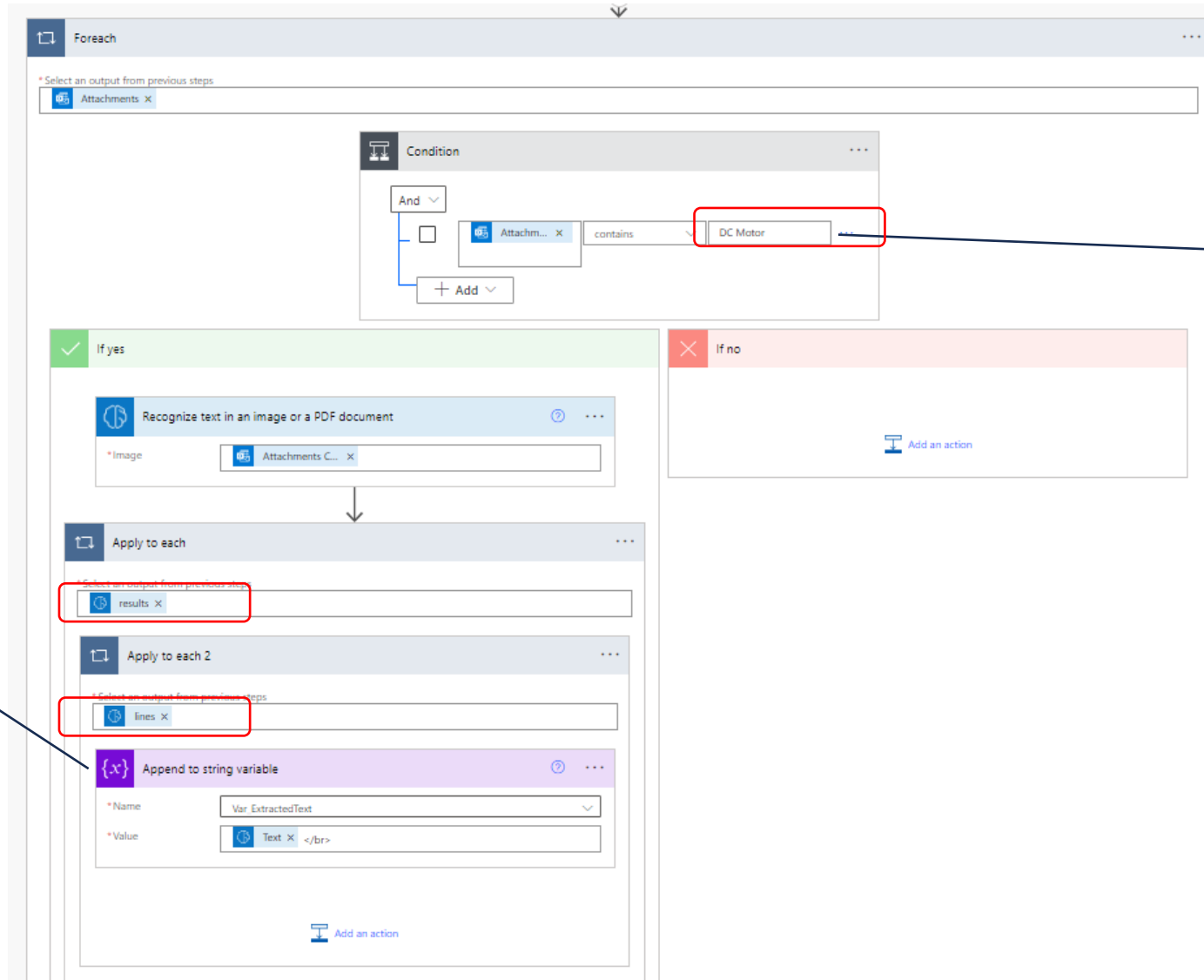
Add this action

Make some modifications to the flow

Toggle to
old designer UI



Modify the
parameters



Add this action

Make some modifications to the flow

Toggle to
old designer UI

The screenshot displays the Power Automate flow editor interface. At the top, a toolbar includes buttons for navigation and actions: a back arrow, 'WHEN a new Quality email is received', 'Undo', 'Redo', 'Comments', 'Save', 'Flow checker', 'Test', and a 'New designer' toggle switch. A red circle highlights the 'New designer' toggle, with a blue callout box labeled 'Toggle to old designer UI' and a red arrow pointing to it. Below the toolbar, the flow consists of two steps: 'Get my profile' and 'Send an email'. The 'Send an email' step is expanded, showing its configuration fields. A red box highlights the 'To' field (containing 'Mail x') and the 'Body' field (containing 'Attachments Name x' and 'Here's the extracted data from the DC Motor'). A blue callout box labeled 'Modify the parameters' has two lines pointing to these highlighted areas. The 'Body' field also shows a variable reference '{x} Var ExtractedText x'. Below the main configuration, there are sections for 'Attachments Name - 1' (with fields for 'Attachment name' and 'Attachment content'), 'Sensitivity', 'Reply To', and 'Importance'. A 'Hide advanced options' link is at the bottom left of the step configuration.

Sample Input & Output

Quality Issue #1

Addison Bain
To Addison Bain 11:27 AM

DC Motor 1.png
78 KB

Pls see attached screenshot for DC Motor



DC Motor Issue Summary

Addison Bain
To Addison Bain 11:28 AM

This message was sent with Low importance.

DC Motor 1.png
Here's the extracted data from the DC Motor
70001
JOHNSON
302212