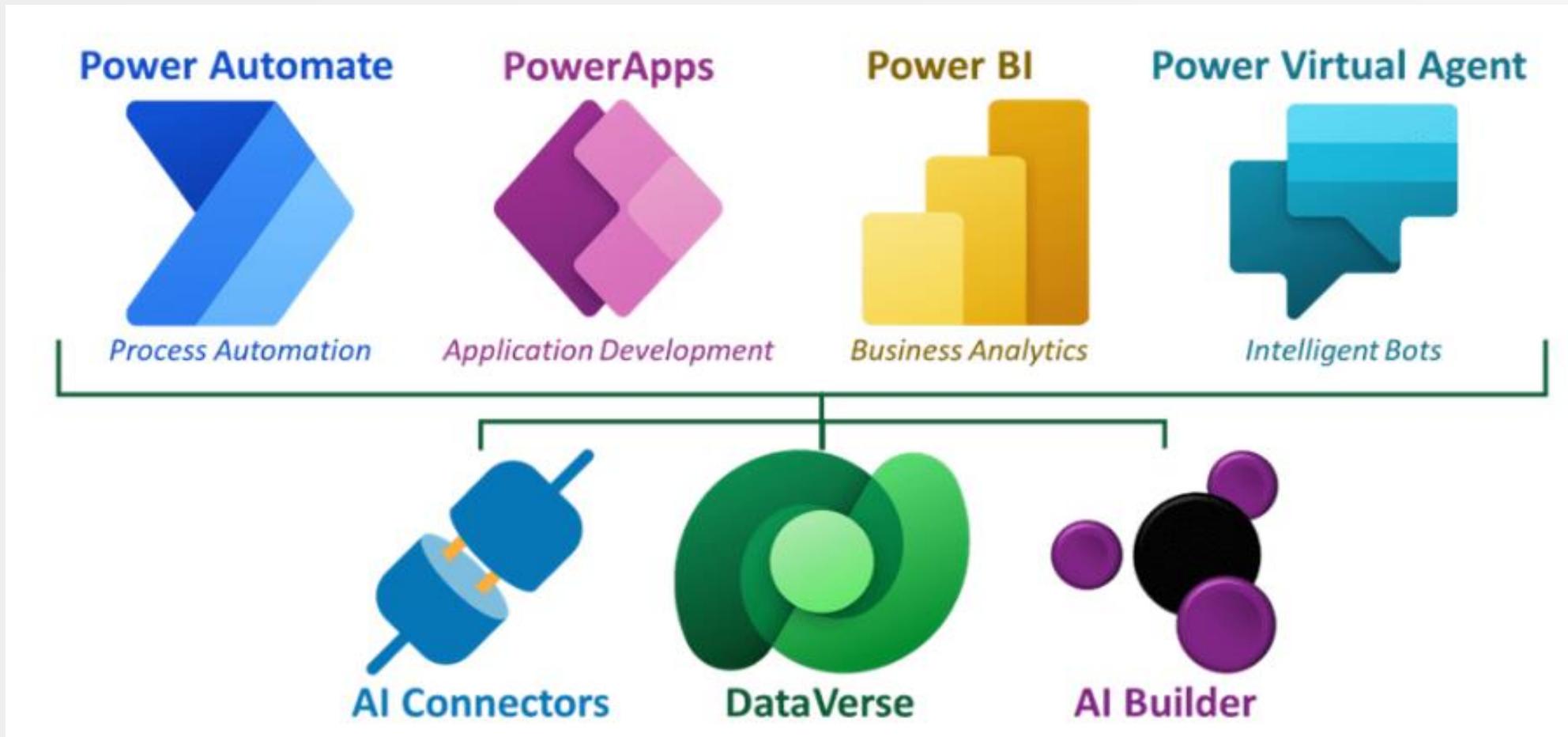




# Microsoft Power Platform





# Introduction to Power Apps AI Builder

## What is AI Builder

- AI Builder is a low-code AI platform within the Power Platform, enabling businesses to create and implement **custom AI models** with minimal coding.
- **Custom AI models** in AI Builder allow users to create specialized models tailored to specific business needs that go beyond pre-built functionalities.



Power Apps



AI Builder



### Visio

Simplify and communicate complex information visually.



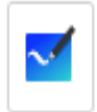
### To Do

List and manage your tasks.



### Project

Develop project plans, assign tasks, track progress, and manage budgets.



### Whiteboard

Ideate and collaborate on a freeform canvas designed for pen, touch and keyboard.



### Lists

Allows users to create, share, and track data inside lists.



### SharePoint

Share and manage content, knowledge, and applications to empower teamwork.



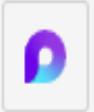
### Power Automate

Sync files and more to simplify your work.



### Planner

Create plans, organize and assign tasks, share files, and get progress updates.



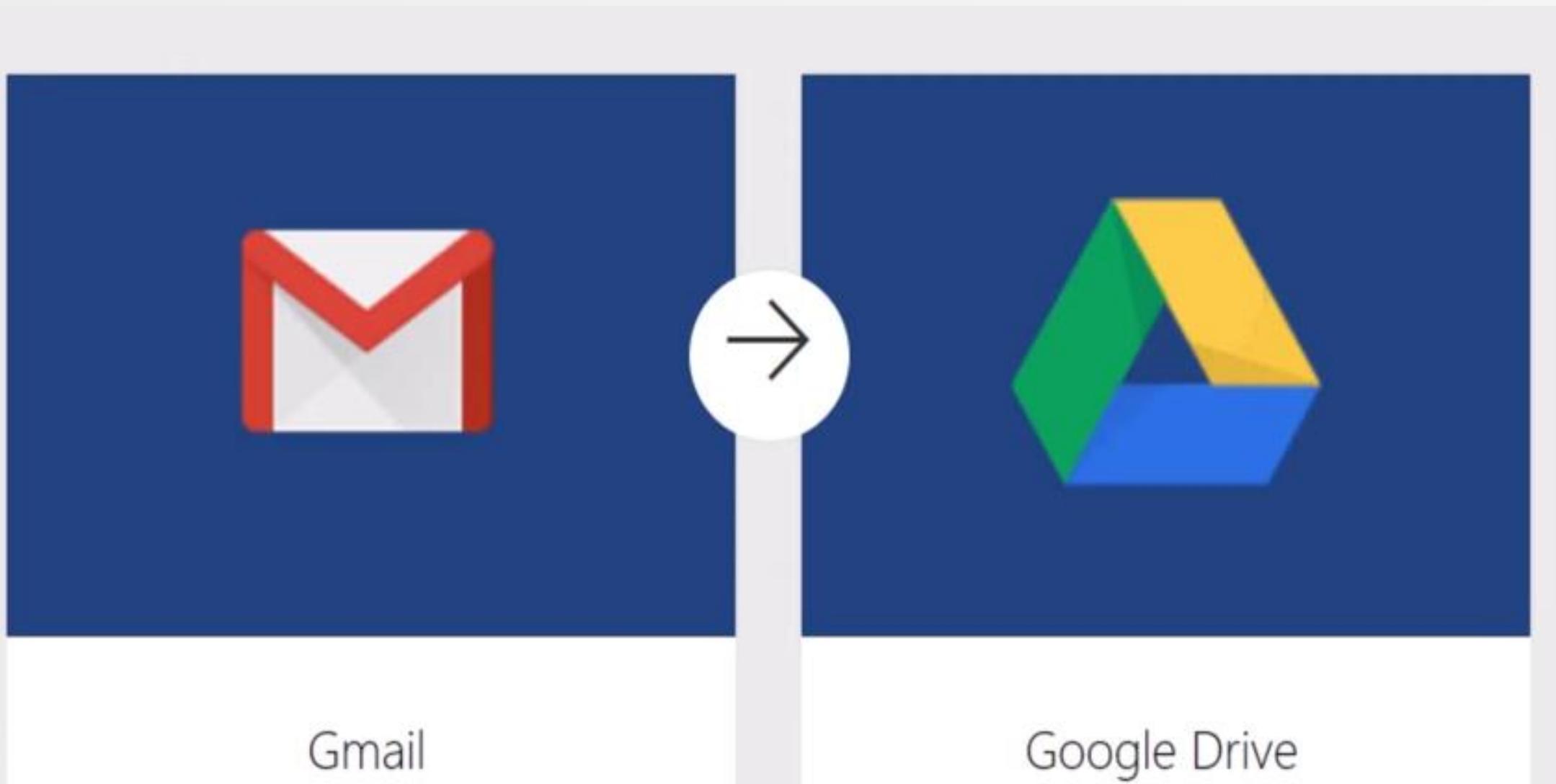
### Loop

Enabling teams to think, plan, and create together.

...

# Get daily reminders in Email





Power Automate  Environments International Islamic Un...  ? 

Home Create Templates Learn My flows Approvals Solutions Process mining AI hub Automation center (previe... 

Hello, AHMAD JAZLAN BIN HAJA MOHIDEEN

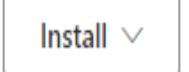
Create a flow to automate a repetitive business task end to end.

[+ Create](#)

Learning for every level [See all](#) < >

|  |   |   |  |
|--|---|---|--|
|  Analyze process mining reports in Power Automate Beginner 45 min |  Analyze your business process with Microsoft... Beginner 43 min |  Register for free 1-day automation workshop Beginner 8 hr |  Automate processes Robotic Process... Intermediate 2 |
|--|---|---|--|

Power Automate  Search Environments International Islamic Un...  ? 

Three ways to make a flow 

Start from blank 

 Create flows using the power of AI and your own words  
To enable this feature, data movement across regions for generative AI features must be allowed in this environment. [Learn more](#) 

 + Automated cloud flow Triggered by a designated event.

 + Instant cloud flow Triggered manually as needed.

 + Scheduled cloud flow You choose when and how often it runs.

 + Desktop flow Automates processes on your desktop environment.

 + Process mining Evaluate and optimize your existing processes and tasks.

Power Automate Search Environments International Islamic Un... ?

Home Create All templates Top picks Shared with me Remote work Approval Button Visio Data collection Email Calendar Mobile ...

Templates

Learn My flows Approvals Solutions Process mining AI hub Automation center (previe... Desktop flow activity

Sorted by popularity

Get daily reminders from your Outlook.com email  
By Microsoft Power Automate Community  
Scheduled 32755

Get daily reminders in Email  
By Microsoft  
Scheduled 95276

Send myself a reminder in 10 minutes  
By Microsoft  
Instant 546473

Send custom reminders at specified intervals  
By Microsoft Power Automate Community  
Scheduled 24204

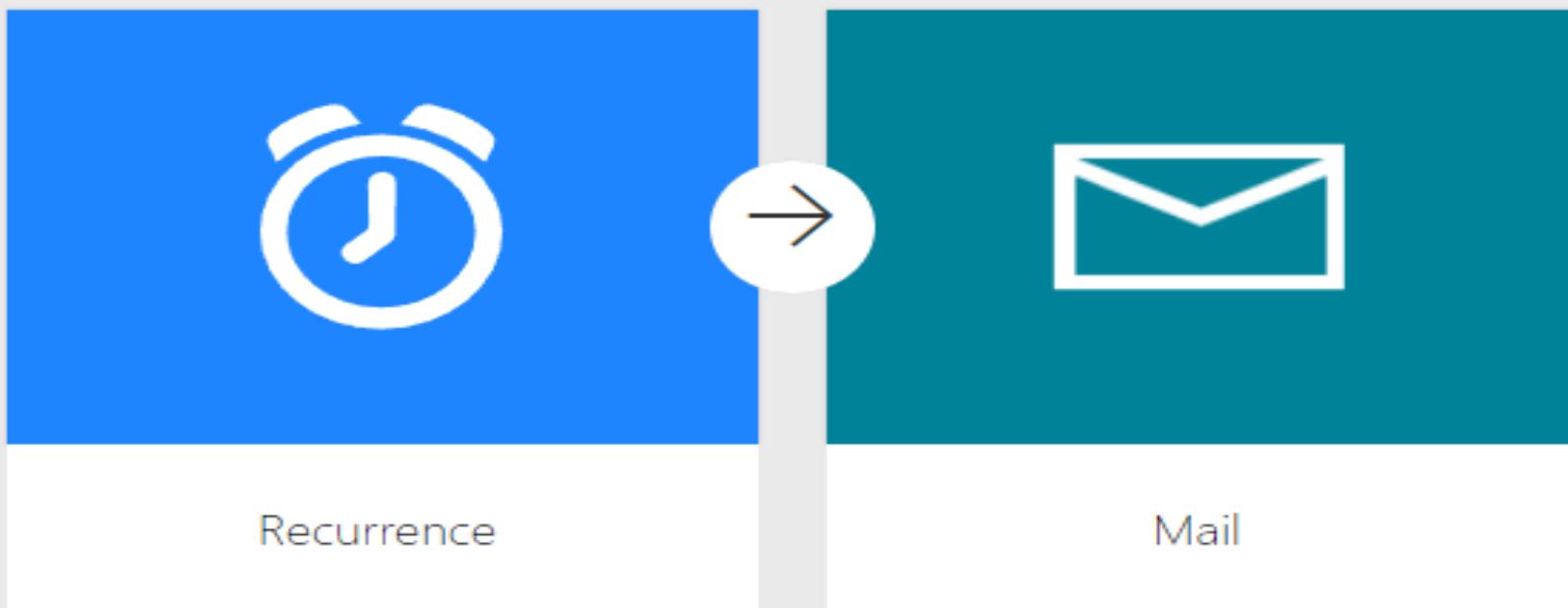
Send a meeting reminder to Microsoft Teams during weekdays  
By Microsoft Power Automate Community

Send reminder email for incomplete Planner tasks in a plan  
By Microsoft Power Automate Community

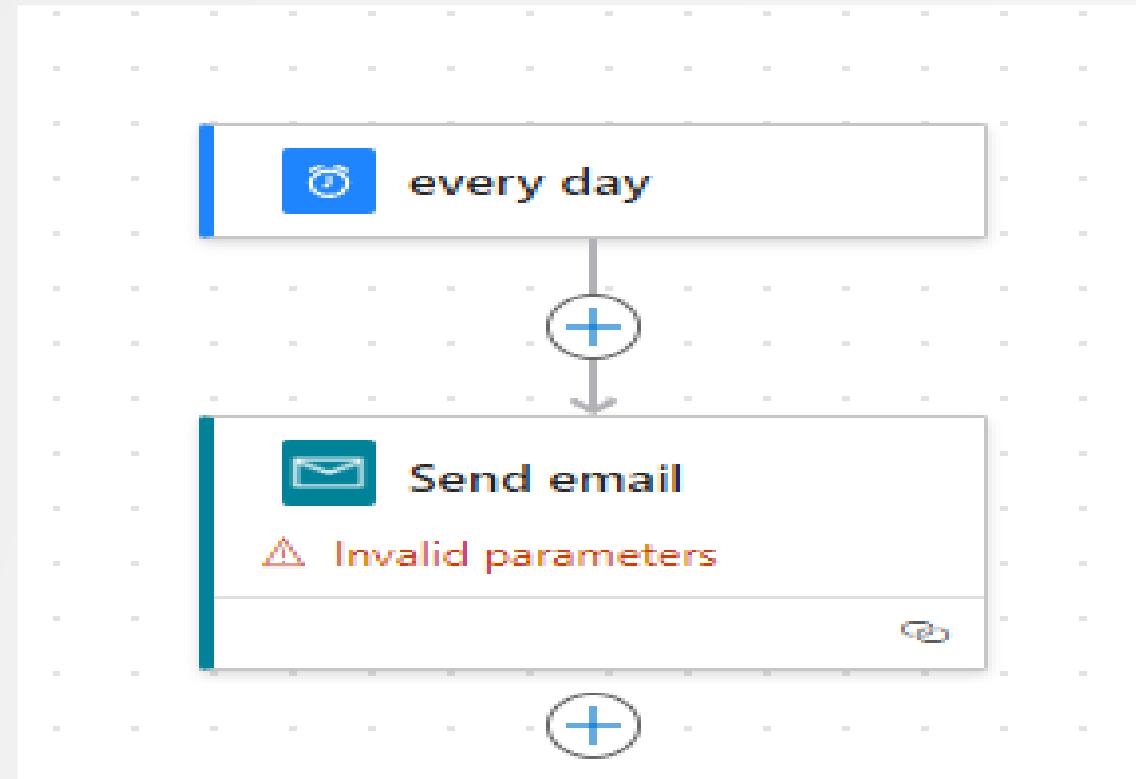
Follow up on a message  
By Microsoft

Request approval (everyone must approve) for a selected item  
By Microsoft

## Get daily reminders in Email



Send a reminder email every day. You can customize the to email address and the content of the email to match your needs (no Office 365 or Outlook.com account required).



 Send email ⋮ ⏪

**Parameters**   [Settings](#)   [Code view](#)   [Testing](#)   [About](#)

To \*

A AHMAD JAZLAN BIN HAJA MOHIDEEN ✖

Switch to Advanced Mode

Enter part of a name or email address to find more people

Subject \*

[Daily Reminder from Microsoft Power Automate]

Body \*

This is a reminder

---

Advanced parameters

Showing 1 of 8 ▼

Show all Clear all

Is Html

No ✖

every day

Parameters Settings Code view About

Recurrence \*

Interval \* 2 Frequency \* Day

Time Zone Select timezone.

Start Time Example: 2017-03-24T15:00:00Z

At These Hours Example: 0, 10

At These Minutes Enter the valid minute values (from 0 to 59) separated by comma, e.g., 15,30

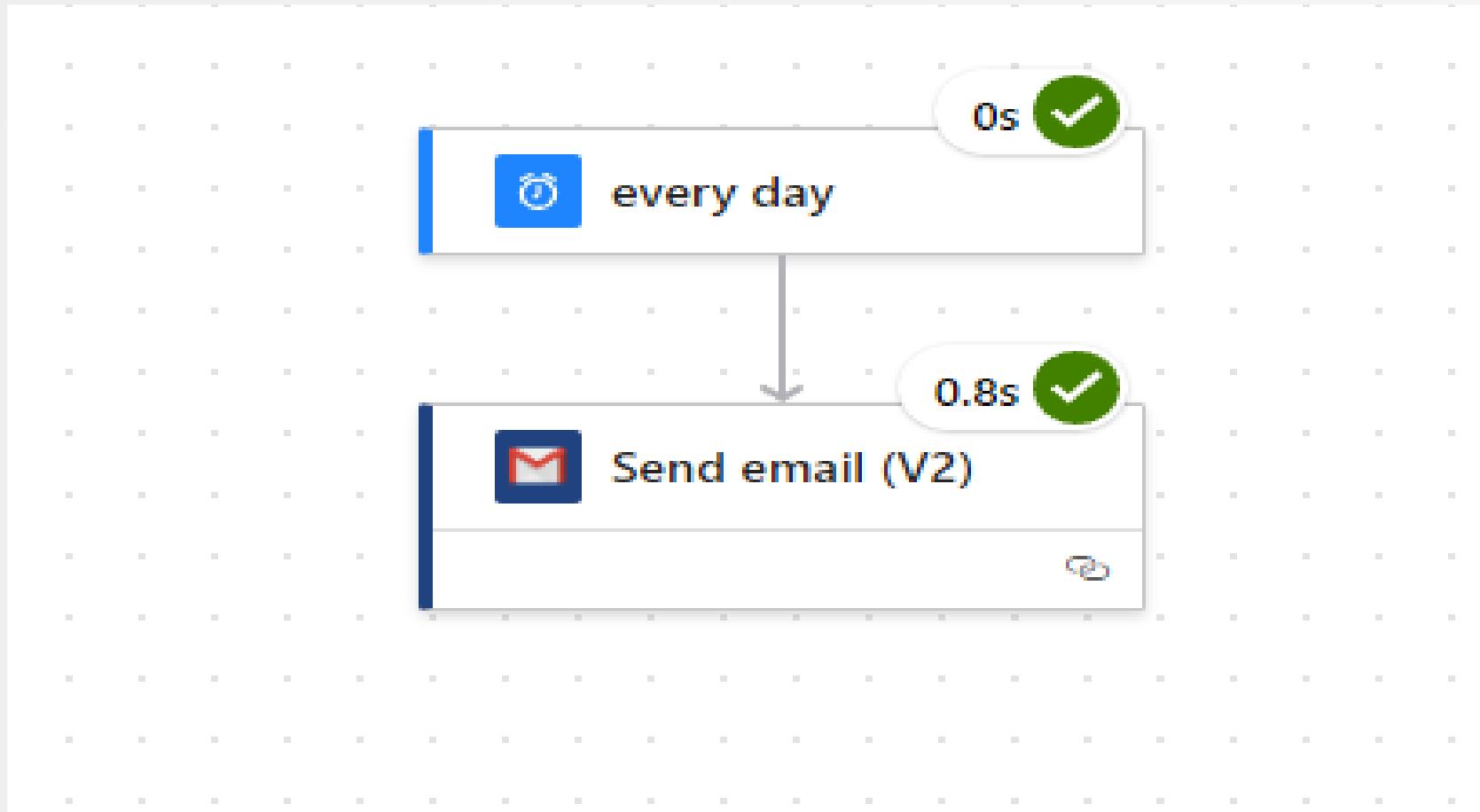
Preview Runs Every 2 days

every day

```
graph TD; A[every day] --> B[Send email]
```

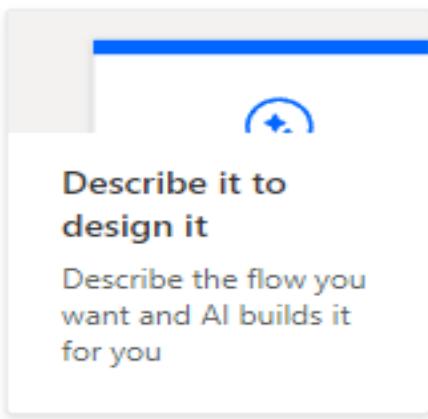
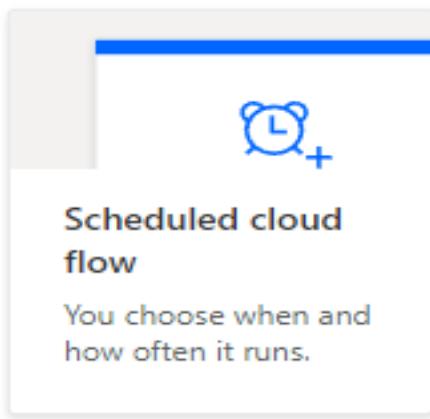
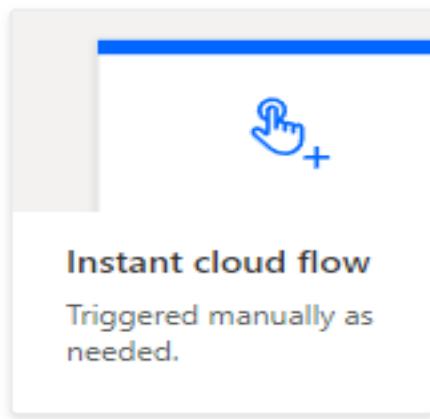
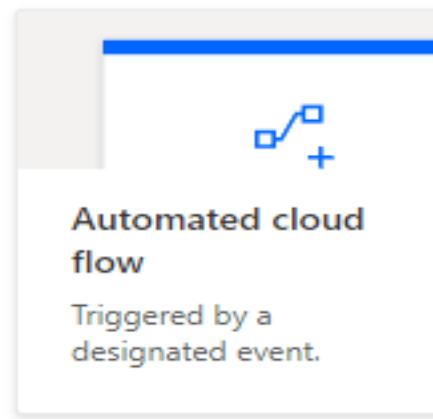
Send email

+ [ ]



## Three ways to make a flow

### Start from blank i



### Start from a template i

**Top picks**

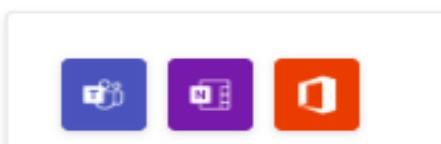
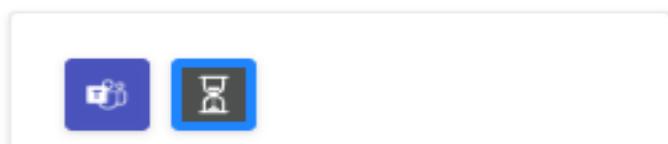
Remote work

Email

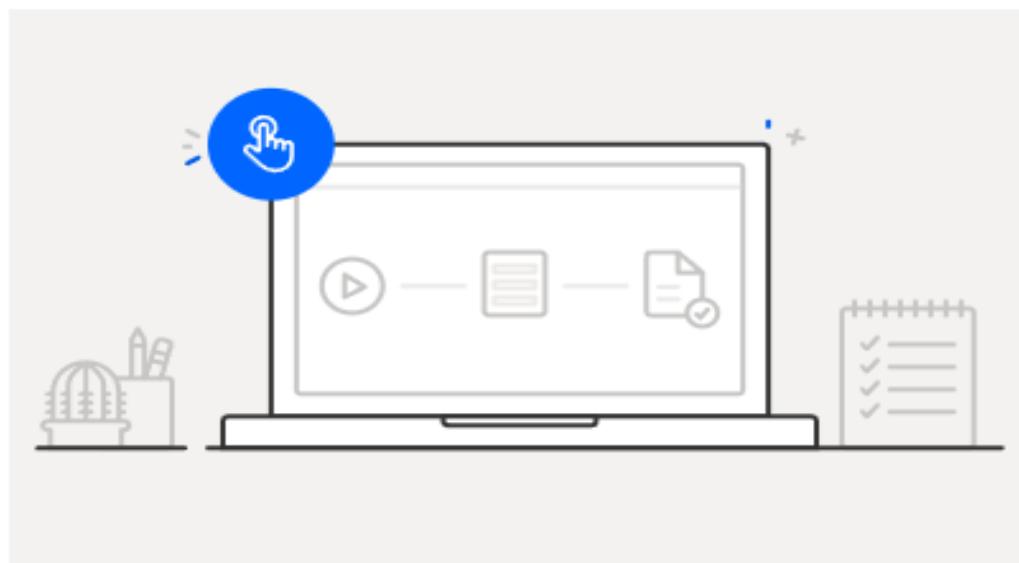
Notifications

Save to cloud

Approval



## Build an instant cloud flow



Triggered manually from any device, easy-to-share instant flows automate tasks so you don't have to repeat yourself.

### Examples:

- Get an automatic mobile alert whenever a VIP client emails you
- Save all your email attachments to a folder automatically

Flow name Close

Add a name or we'll generate one

Choose how to trigger this flow \*

|  |   |  |
|--|---|--|
|  | Manually trigger a flow<br>Flow button for mobile               | <span style="border: 1px solid #ccc; border-radius: 50%; padding: 2px;">i</span> |
|  | When Power Apps calls a flow (V2)<br>Power Apps                 | <span style="border: 1px solid #ccc; border-radius: 50%; padding: 2px;">i</span> |
|  | Run a flow from Copilot<br>Skills                               | <span style="border: 1px solid #ccc; border-radius: 50%; padding: 2px;">i</span> |
|  | When Power Virtual Agents calls a fl...<br>Power Virtual Agents | <span style="border: 1px solid #ccc; border-radius: 50%; padding: 2px;">i</span> |
|  | When a flow step is run from a busin...<br>Microsoft Dataverse  | <span style="border: 1px solid #ccc; border-radius: 50%; padding: 2px;">i</span> |
|  | When a row is selected<br>Microsoft Dataverse                   | <span style="border: 1px solid #ccc; border-radius: 50%; padding: 2px;">i</span> |
|  | For a selected message (V2)                                     | <span style="border: 1px solid #ccc; border-radius: 50%; padding: 2px;">i</span> |



Manually trigger a  
flow





## Manually trigger a flow

[Parameters](#)[Settings](#)[Code view](#)[About](#) ID Please enter your input Name Please enter your input Sales Please enter your input

Add an input

## Add an action

### Runtime

Select a runtime



In-app



Azure DevOps

Premium



Desktop flows

Premium



Excel Online For Business



Approvals



Control



Excel Online (Business)



Mail



[← Return to search](#)

Get a row



Get worksheets



List rows present in a table



Run script



Run script from SharePoint library



Update a row



For a selected row

Trigger

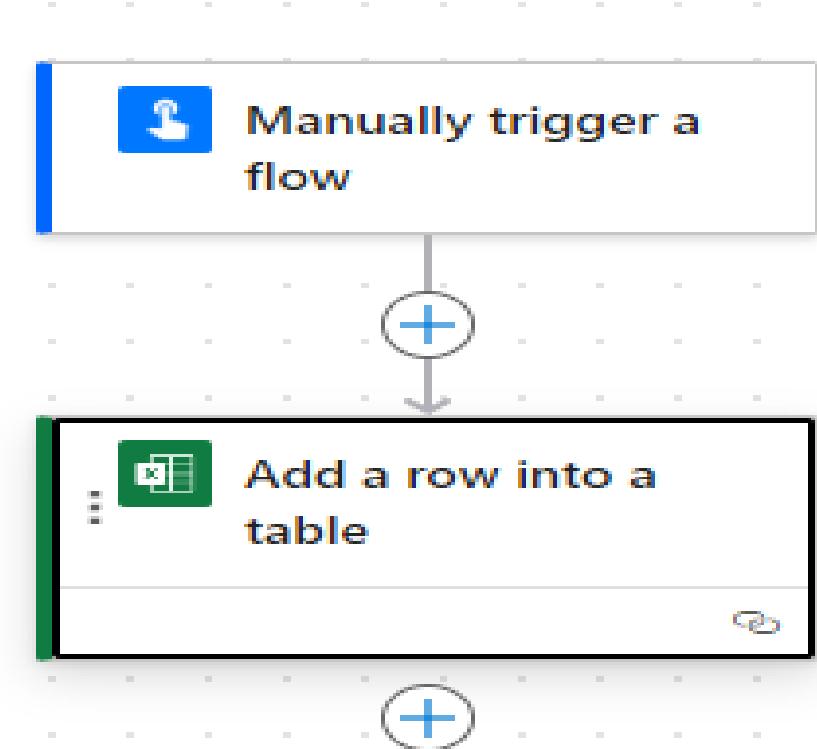


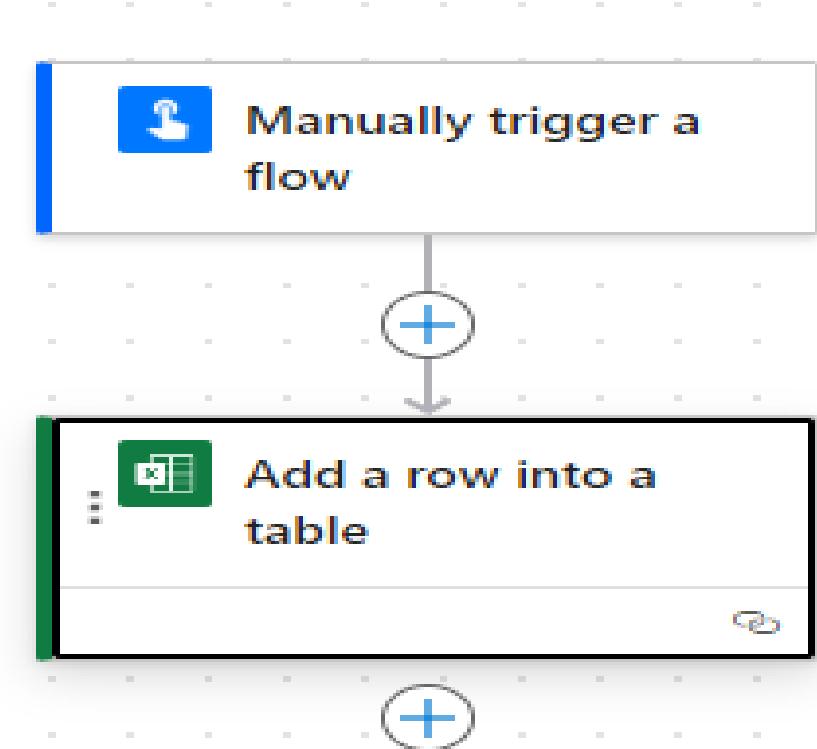
Add a key column to a table



Add a row into a table

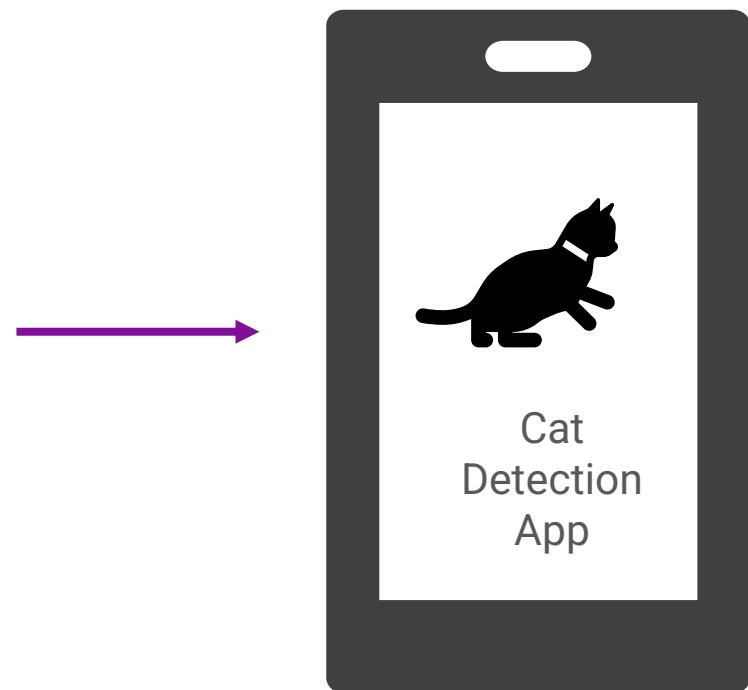
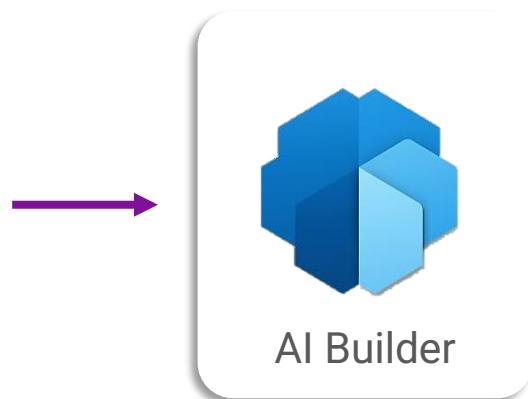






## Overview

# Building a Cat Detection App with AI Builder



# Sign Up



If you haven't signed up yet, you can follow these steps.

## Step-by-step Guide to Signing Up for Microsoft Power Apps

### 1. Check Eligibility

- Ensure that your organization email (example: john@xyz.com) is part of a Microsoft 365 or Office 365 tenant, as Power Apps requires an organizational account (not a personal one like Gmail, Yahoo, etc.).

### 2. Visit the Power Apps Sign-Up Page

- Go to the Microsoft Power Apps sign-up page: (<https://make.powerapps.com/signup>).
- Click on Start free or Sign up free to create a new Power Apps account.

### 3. Enter Your Organization Email

- On the sign-up form, enter your organizational email (e.g., john@xyz.com) and click **Next**.
- If prompted, verify that your email is an organization-provided account.

**You've selected Microsoft Power Apps**

1 Let's get you started

Enter your work or school email address, we'll check if you need to create a new account for Microsoft Power Apps.

Email

By proceeding you acknowledge that if you use your organization's email, your organization may have rights to access and manage your data and account.

Learn More

**Next**

2 Create your account

3 Confirmation details

**You've selected Microsoft Power Apps**

1 Let's get you started

Looks like you need to create a new account.

Microsoft Power Apps is designed to be used by people collaborating within an organization, so your email will be visible to others who also use @xyz.com email addresses to signup

For that reason, emails from shared email services like outlook.com should not be used.

What kind of email is john@xyz.com?

I got it from my organization

It's my personal email

**Next**

2 Create your account

3 Confirmation details

## 4. Complete Your Profile

- You may be asked to fill out some profile information, such as your name, region, and phone number. Complete these fields as required.

2 Create your account

First name \* Last name \*

John Smith

Country or Region \*

Malaysia

Business phone number \*

0123456789

Email

Enter a password to sign in to your account.

Create password \* Confirm password \*

john@xyz.com

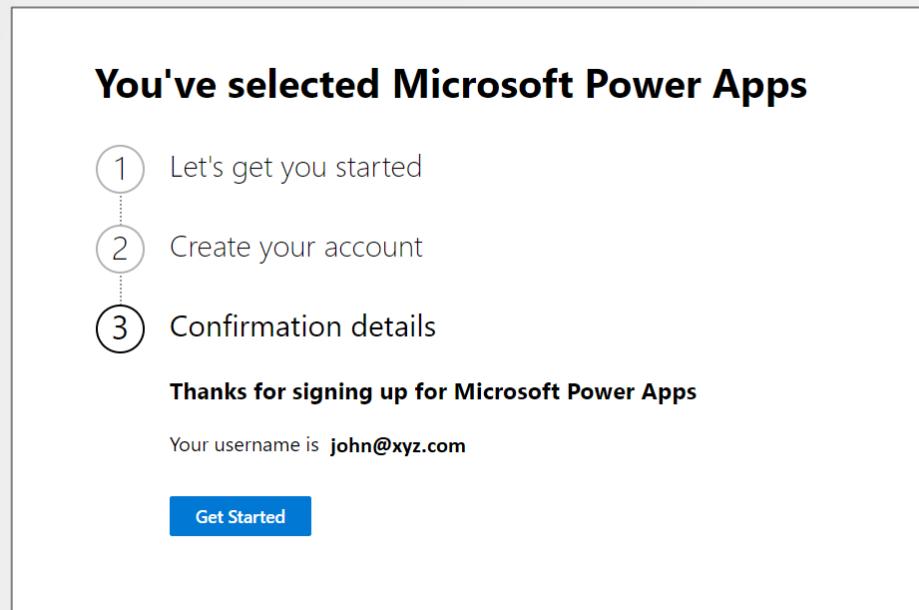
We've sent a verification code to **john@xyz.com**. Enter the code to complete sign up.

Verification code \*

256896 Resend code

## 5. Access the Power Apps Portal

- Once completed, click on the **Get Started** to go to the Power Apps home page



## 6. Power Apps home page

- Below is the Power Apps home page:

The screenshot shows the Microsoft Power Apps home page. The top navigation bar includes a 'Power Apps' logo, a search bar, and account information for 'Environment iolayerz.com (default)'. The main header reads 'Let's build an app. What should it do?'. Below this are four buttons: 'Collect RSVPs', 'Track sales leads', 'List inventory', and 'Manage inspections'. A text input field says 'Use everyday words to describe what your app should collect, track, list, or manage ...' with a generative AI icon and a 'See terms' link. On the left sidebar, under 'Power Apps', are links for Home, Create, Learn, Apps, Tables, Flows, Solutions, More, and Power Platform. Under 'Power Platform', there are three cards: 'Start with data' (Create a table, pick an existing one, or even import from Excel to create an app.), 'Start with a page design' (Select from a list of different designs and layouts to get your app going.), and 'Start with an app template' (Select from a list of fully-functional business app templates. Use as-is or customize to suit your needs.).

sign in

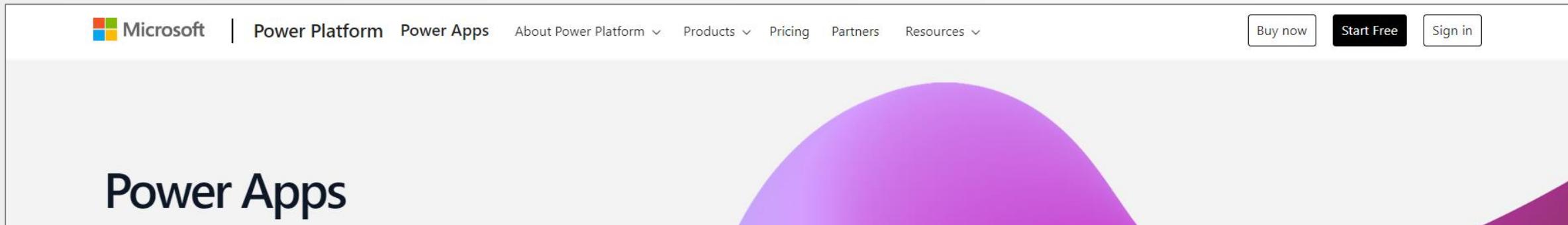


If you have already signed up, you can follow these steps to sign in.

## Step-by-step Guide to Signing in to Microsoft Power Apps

### 1. Open the Power Apps Website

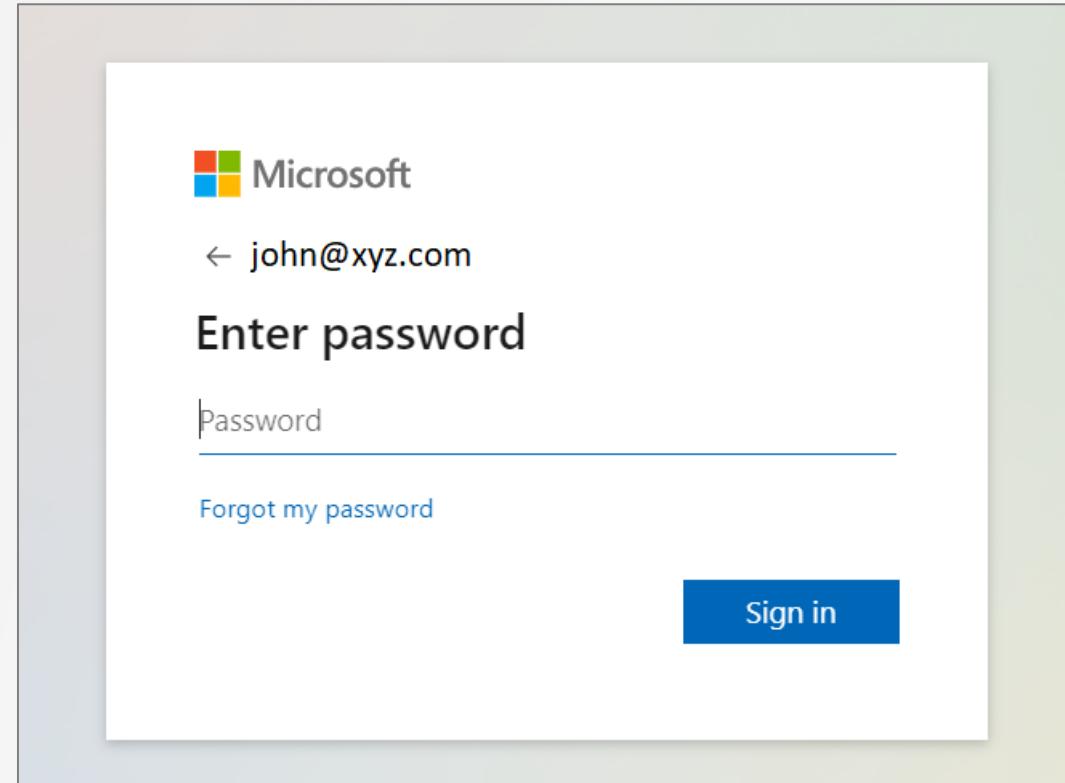
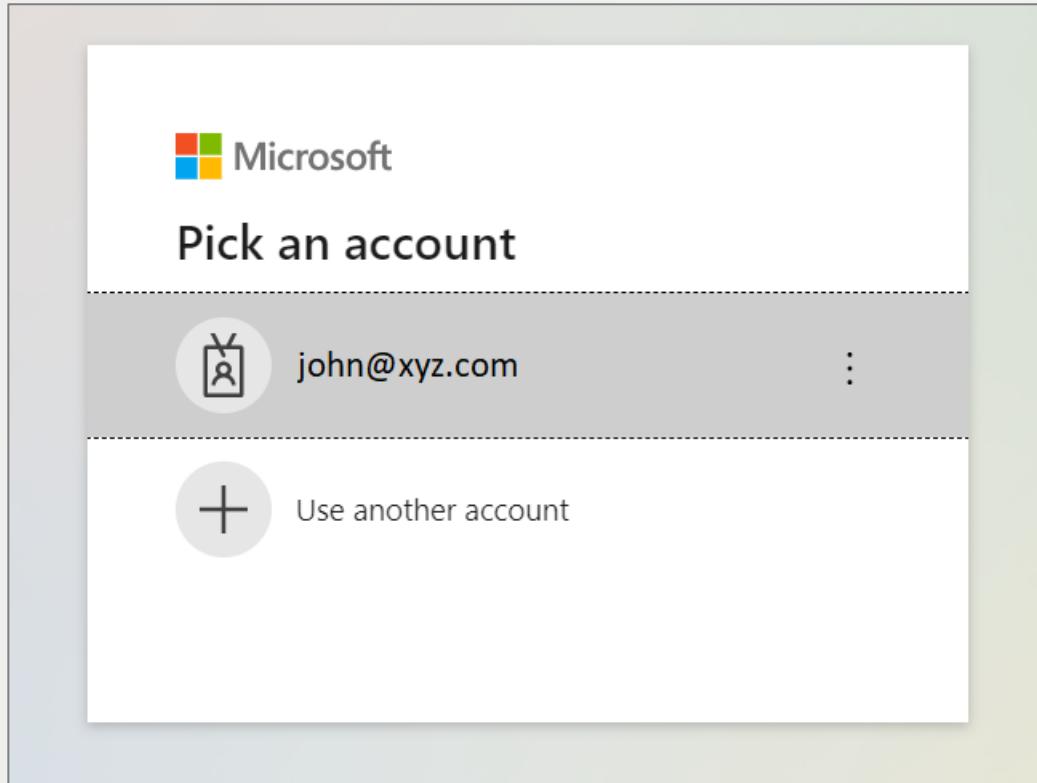
- Go to the Microsoft Power Apps website:  
<https://www.microsoft.com/en-us/power-platform/products/power-apps>
- Click on Sign in in the upper right corner of the page.



The screenshot shows the Microsoft Power Apps website. At the top, there is a navigation bar with the Microsoft logo, 'Power Platform' (highlighted in blue), 'Power Apps', and dropdown menus for 'About Power Platform', 'Products', 'Pricing', 'Partners', and 'Resources'. To the right of the navigation are three buttons: 'Buy now', 'Start Free' (in a black box), and 'Sign in'. Below the navigation, the main content area features a large purple semi-circle graphic. The word 'Power Apps' is prominently displayed in large, bold, dark text at the bottom left of the main area.

## 2. Enter Your Organizational Email

- On the Microsoft sign-in page, enter your work or school email associated with your Microsoft 365 or Power Apps account (e.g., [john@xyz.com](mailto:john@xyz.com)).
- Enter the password and click Sign in.



### 3. Power Apps Homepage

- Once you've signed in successfully, you will be directed to the Power Apps homepage.

The screenshot shows the Microsoft Power Apps homepage. At the top, there's a navigation bar with a 'Power Apps' logo, a search bar, and account information ('Environment iolayerz.com (default)'). Below the navigation is a main banner with the text 'Let's build an app. What should it do?' and four buttons: 'Collect RSVPs', 'Track sales leads', 'List inventory', and 'Manage inspections'. A text input field below these buttons says 'Use everyday words to describe what your app should collect, track, list, or manage ...' with a generative AI icon and a 'See terms' link. To the left of the banner is a sidebar with links: Home, Create, Learn, Apps, Tables, Flows, Solutions, More, and Power Platform. Under 'Other ways to create an app', there are three options: 'Start with data' (Create a table, pick an existing one, or even import from Excel to create an app.), 'Start with a page design' (Select from a list of different designs and layouts to get your app going.), and 'Start with an app template' (Select from a list of fully-functional business app templates. Use as-is or customize to suit your needs.).

# Getting Started with Microsoft Power Apps

## Overview

Microsoft Power Apps is a low-code platform that enables users to build custom applications for business needs. It features a drag-and-drop editor and integrates with various data sources, allowing anyone to create apps without extensive coding experience. From here, you can manage apps, access templates, and integrate AI with tools like AI Builder.

## Power Apps Homepage Tour

Once you're on the Power Apps homepage, you'll see several main sections and tools:

### Navigation Menu

On the **left side**, the navigation menu provides quick access to various areas of Power Apps.

### Main Dashboard

The main section of the homepage displays useful information.

### Top Navigation

In the **top right corner**, you have additional controls like 'environmental selector' or 'settings & profile'.

# Power Apps Homepage Tour

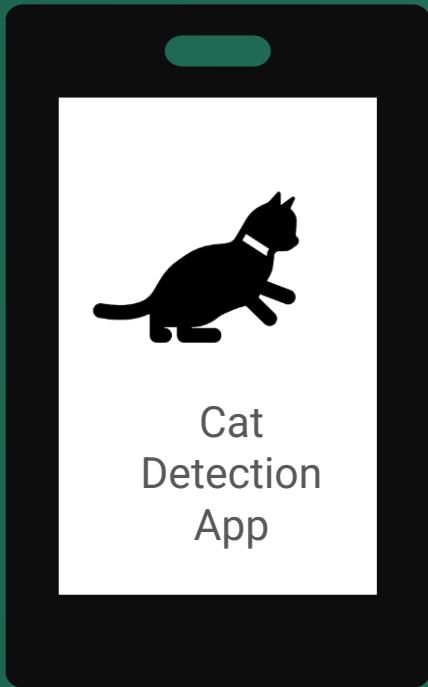
Top Navigation

The screenshot shows the Microsoft Power Apps homepage. The left side features a navigation menu with a red border around the 'Home' item. The main dashboard has a pink background with a central heading 'Let's build an app. What should it do?' and four buttons: 'Collect RSVPs', 'Track sales leads', 'List inventory', and 'Manage inspections'. Below this is a text input field for generative AI and a note about terms. The bottom section shows 'Other ways to create an app' with three options: 'Start with data', 'Start with a page design', and 'Start with an app template'. A table titled 'Your apps' lists items like 'Name', 'Modified', 'Owner', and 'Type'. The top right corner of the dashboard has a yellow border around the 'JS' icon in the top navigation bar.

Navigation Menu

Main Dashboard

# Creating Cat Detection App using AI Builder



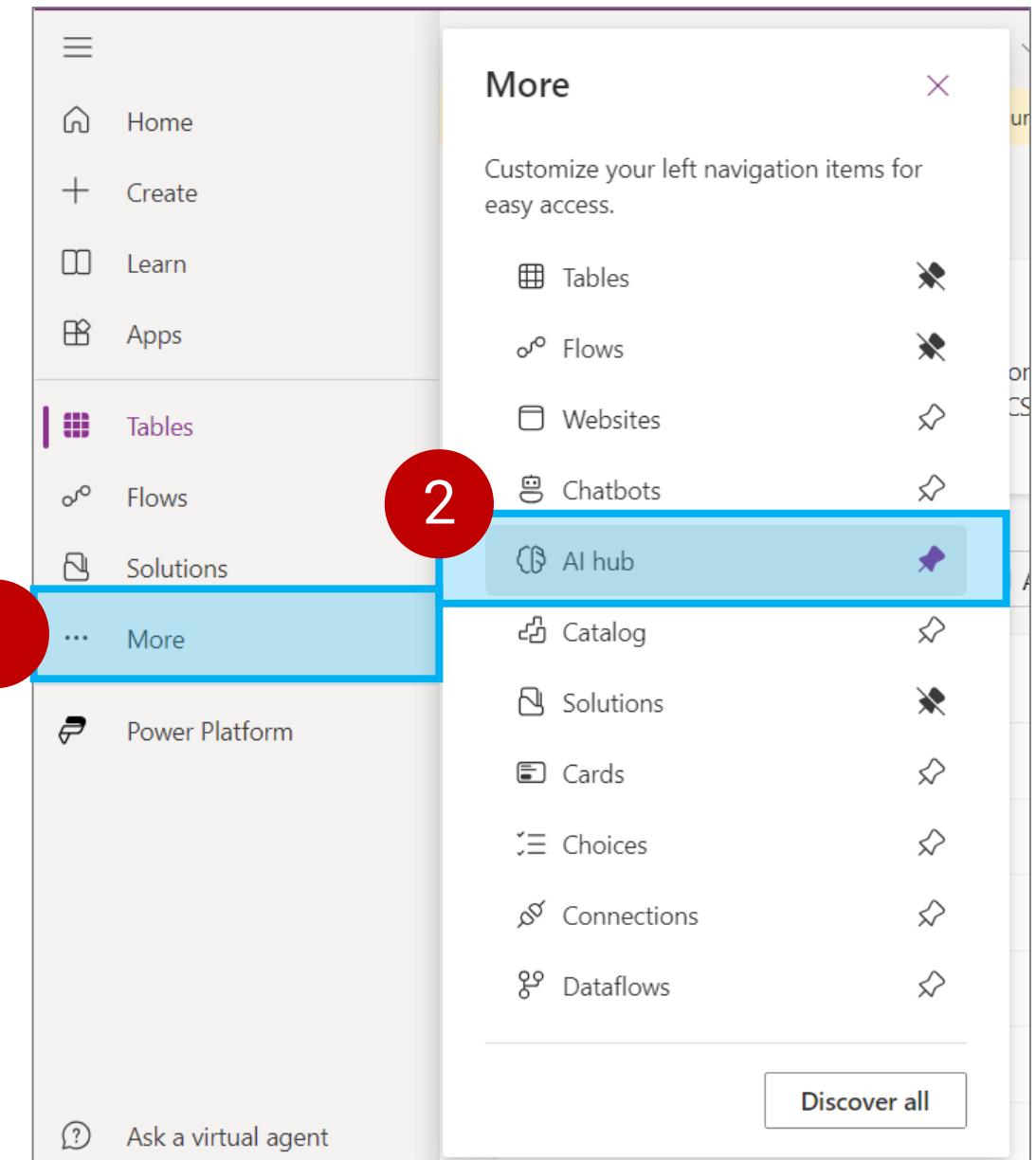
*Let's get started*

# Creating Cat Detection App using AI Builder

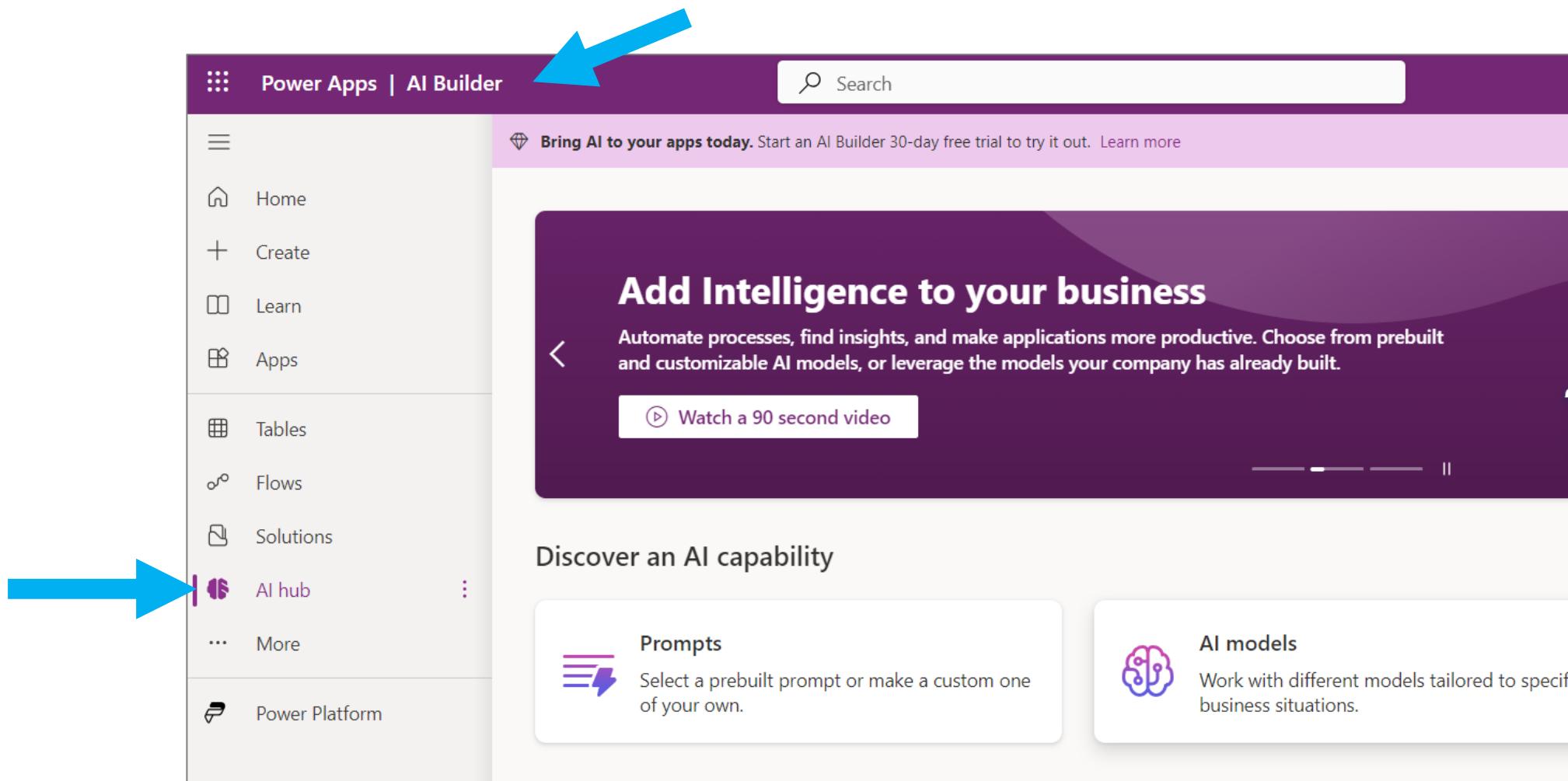
- In this exercise, we will learn how to create an application that can detect cats.



1. From the Power Apps homepage, to open AI Builder, go to the left navigation menu, click on the More button, and select AI Hub.



2. Ensure you're on the correct page. At the top section, next to "Power Apps," you should see "AI Builder".



3. Select “Images” displayed in the dashboard. Then, click on the “Detect custom objects in images”.

The screenshot shows the AI Builder dashboard interface. On the left is a sidebar with various options: Home, Create, Learn, Apps, Tables, Flows, Solutions, AI hub, AI models (which is currently selected and highlighted in purple), and More. The main area is titled "AI models" and features a navigation bar with tabs: Most popular, Documents, Text, Structured data, Images (which is highlighted with a blue border and a red circle labeled '1'), and All. Below this, there are three cards representing different AI models. The first card, "Text recognition", is a PREBUILT MODEL. The second card, "Object detection", is a CUSTOM MODEL and is highlighted with a blue border and a red circle labeled '2'. The third card, "Image description", is also a PREBUILT MODEL. A banner at the top of the main area encourages users to "Bring AI to your apps today" with a 30-day free trial offer.

AI models

Bring AI to your apps today. Start an AI Builder 30-day free trial to try it out. [Learn more](#)

Most popular Documents Text Structured data **Images** All

1

2

Text recognition  
Extract all the text in photos and PDF documents (OCR)  
PREBUILT MODEL

Object detection  
Detect custom objects in images  
CUSTOM MODEL

Image description  
Generate description of an image  
PREBUILT MODEL PREVIEW

Home Create Learn Apps Tables Flows Solutions AI hub **AI models** More

4. Another window will pop out as shown below, scroll down and click on the “create custom model” button

In the example below, the model was trained to detect and count tea boxes in images.



| Object name        | Object count |
|--------------------|--------------|
| Green Tea Rose     | 1            |
| Green Tea Mint     | 1            |
| Green Tea Cinnamon | 1            |

By clicking **Create custom model**, you are signing up for a 30 day free trial. [Learn more](#)

[View documentation](#) **Create custom model**

1

## 5. Select “Common objects” as the model’s domain. Then, click ‘Next’.

Object Detection 10/8/2024, 8:40:47 PM | Save and close

Select your model's domain

When models focus on specific types of objects, they can be more accurate. If you don't see the right option, select Common objects. [Learn more](#)

1

Common objects

Objects on retail shelves

Brand logos

2

Next

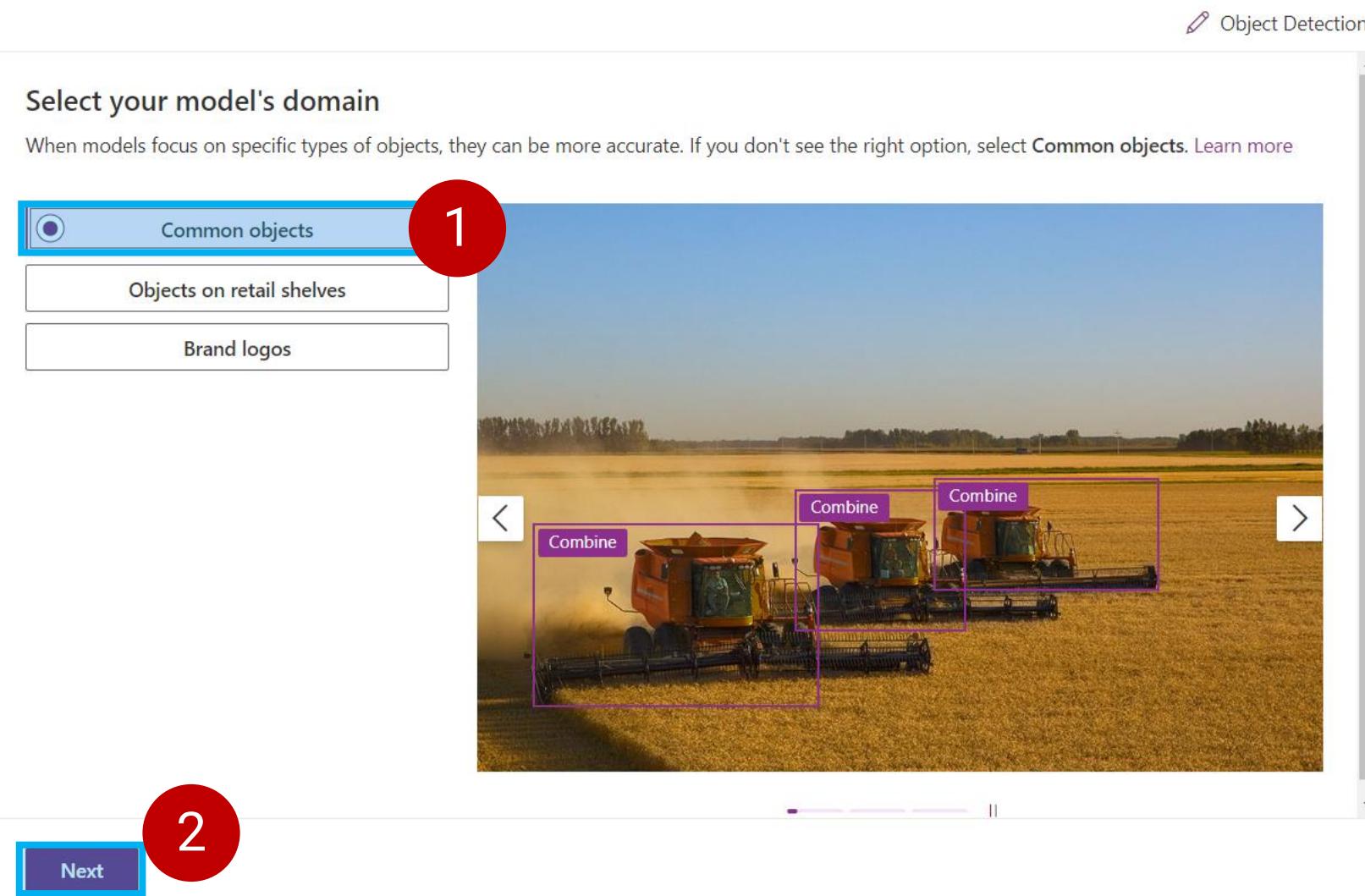
Combine

Combine

Combine

Get help or send feedback  
Get the answers you need, or tell us about your experiences.

Get help



## 6. Add new objects and enter “Cat” in the Object names input bar. Then, click “Next”.

Common objects

- Choose objects  
1 object name selected
- Add images
- Tag images
- Model summary

### Choose objects for your model to detect

You can add them manually or select from your database. [Learn more](#)

Object names

Cat ✖

+ Add new object

Next Back

1 object name selected

💡 Quick tips

**Select from database instead**  
Save time and use objects in Dataverse, rather than creating them manually.

✖ [Switch to database](#)

**Get help or send feedback**  
Get the answers you need, or tell us about your experiences.

✖ [Get help](#)

## 7. Select “My device” to upload the image from the local PC.

Power Apps | AI Builder

- Select domain
- Common objects
- Choose objects  
1 object name selected
- Add images
- Tag images
- Model summary

+ Add images

Add example images for your objects



Find images containing your object

You need to add at least 15 images for each object you

Add images

Back Next

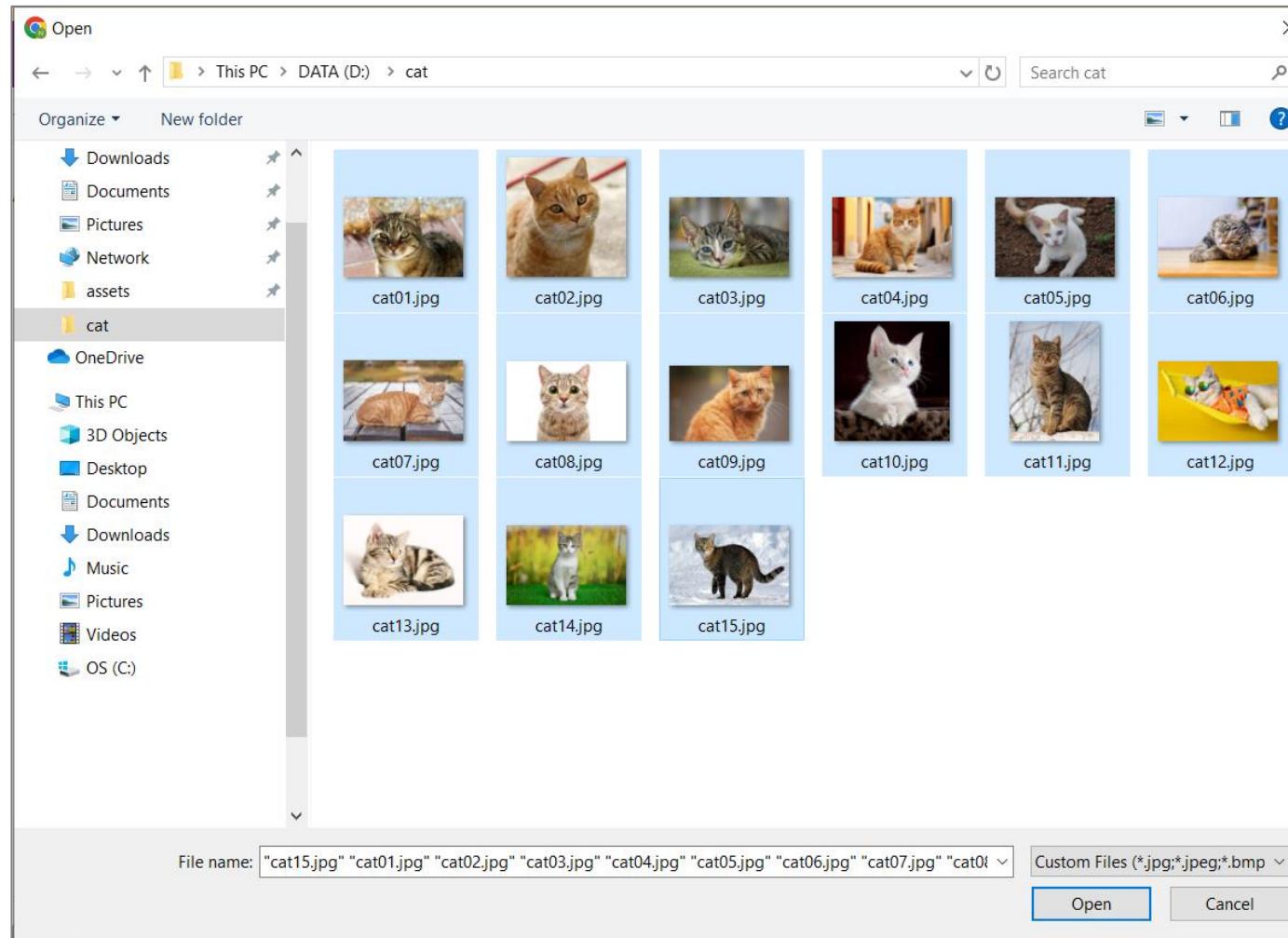
Add images

Select a data source

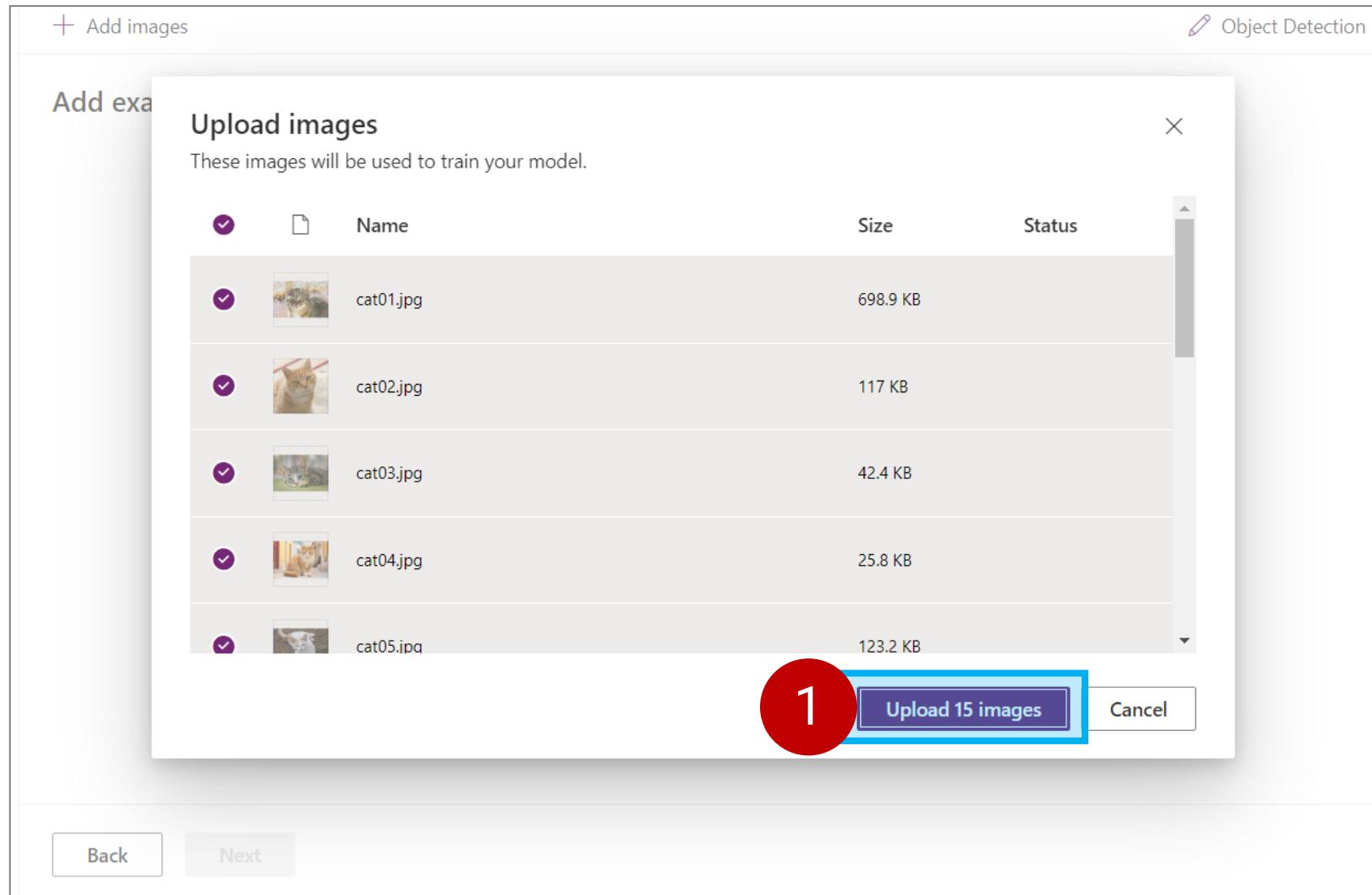
- My device
- SharePoint
- Azure Blob Storage Premium

1

## 8. Select all cat images provided and click “Open”.



## 9. Then, click on the “Upload images” button.



10. You can see all images is uploaded in the Dashboard. Click on “Next” button to proceed to data labelling.

Add example images for your objects

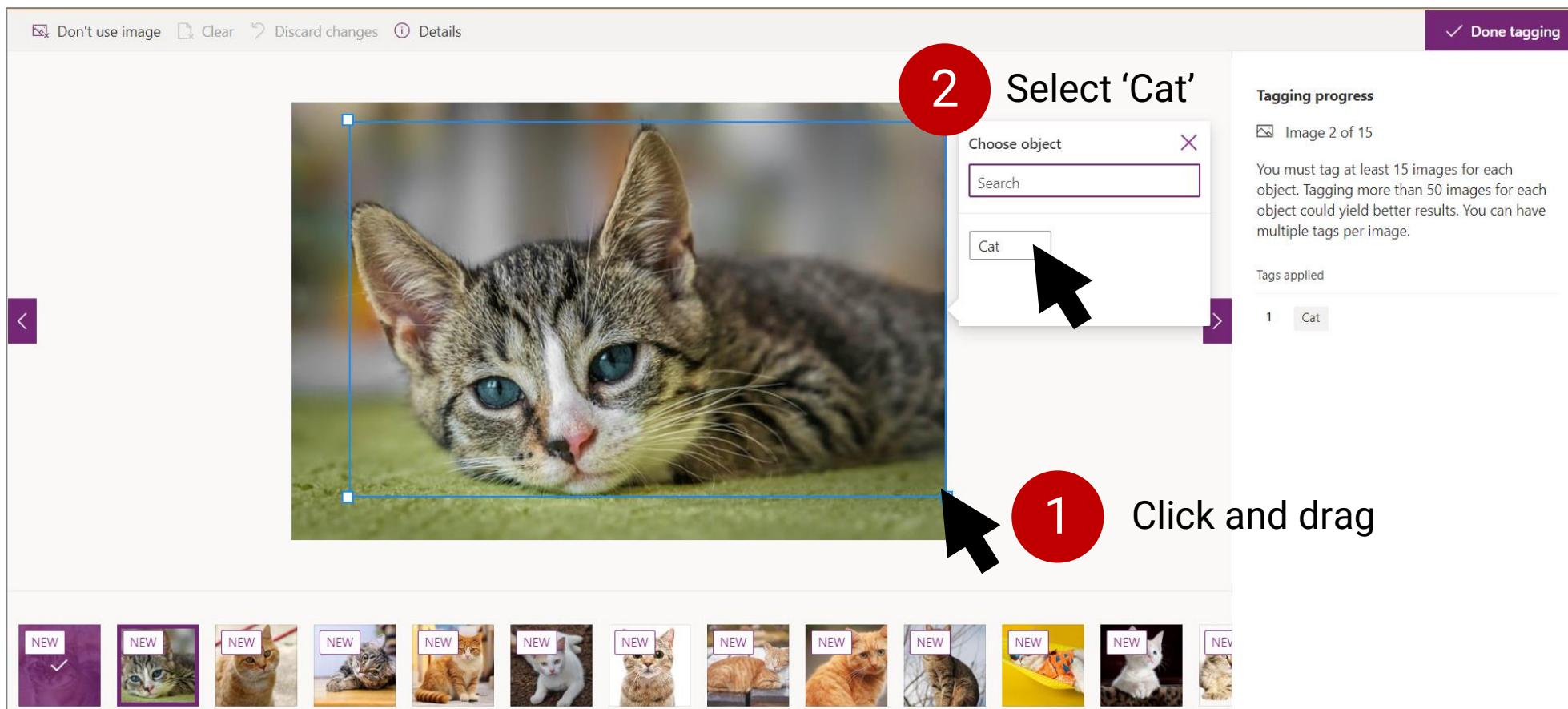
Connected data source

| Data source   | Number of images  |
|---|---|
|  My device |  15 images |

Back **Next**

1

11. Click and drag your cursor to draw a square around the area where the cat is located. A small box will appear; select the “cat” option to label this area as a cat.



12. Repeat the same process through all the images. Once all are completed, you can click on the “**Next**” button.

✓ Select domain  
Common objects

✓ Choose objects  
1 object name selected

✓ Add images  
15 images added

✓ Tag images  
15 images tagged

Model summary

Tag the objects in your images

All

Want to add more images?  
Adding more images may increase model performance.

+ Add images

Get help or send feedback  
Get the answers you need, or tell us about your experiences.

Get help

Object Detection 10/8/2024, 8:40:47 PM |

Quick tips

Tagging requirements  
You must tag at least 15 images for each object. Tagging more than 50 images for each object could yield better results. You can have multiple tags per image.

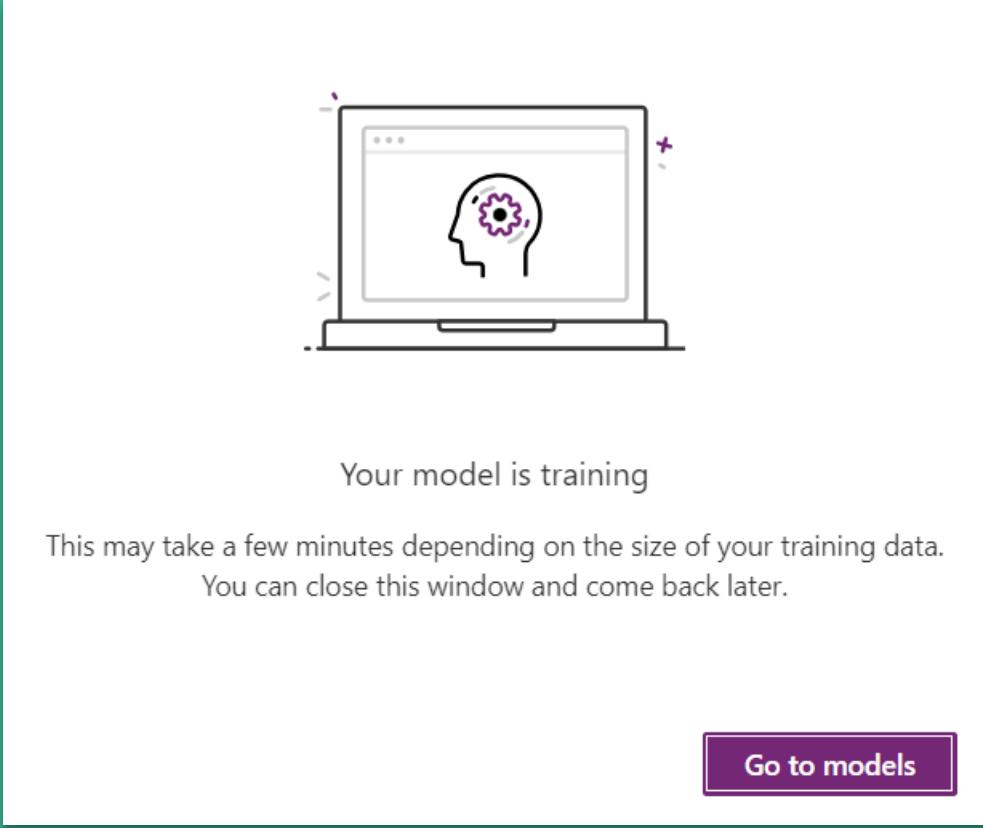
15

1

Back Next

13. Now, start the training process by clicking the “Train” button. This may take a while.

The screenshot shows the 'Model summary' page in the AI Builder interface. On the left, a sidebar lists completed steps: 'Select domain' (Common objects), 'Choose objects' (1 object name selected), 'Add images' (15 images added), 'Tag images' (15 images tagged), and 'Model summary'. The main area displays the 'Model summary' details. At the bottom, there are three buttons: 'Back', 'Train' (highlighted with a red circle containing the number 1), and 'Next'. The top right corner shows the file path 'Object Detection 10/8/2024, 8:40:47 PM' and a 'Save and close' icon. To the right of the main content are 'Quick tips' sections: 'What is training?' (Training prepares your model to be used, based on the information you provided), 'What's next?' (Once trained, you will be able to evaluate your model performance results and publish your model for use in Power Apps. At any time, you can add and tag more images), and 'Get help or send feedback' (Get the answers you need, or tell us about your experiences). A 'Get help' link is also present in this section.



14. You can click on the “Go to models” and see the training status in the dashboard.

14. In the dashboard, check the "Status" section to view the current status. If the model is still training, the status will show as "Training".

The screenshot shows the AI Builder dashboard with the sidebar open. The sidebar includes options like Home, Create, Learn, Apps, Tables, Flows, Solutions, AI hub, AI models (which is selected and highlighted in purple), and More. Below the sidebar is a Power Platform section with options like My models, Shared with me, All models, and a search bar. The main content area is titled "AI models" and features a "Most popular" tab and other tabs for Documents, Text, Structured data, Images, and All. Below these tabs are five cards: "Prompts now have their own section.", "Document processing", "Invoice processing", "Text recognition", and "Prediction". Under the "AI models" heading, there's a table with columns: Name, Owner, Permission, Status, Last modified, Last trained, Model type, and Expiration. A single row is visible for "Object Detection", which was created on 10/8/2024 at 8:40:47 PM by John Smith, with ownership permissions, and is currently in the "Training" status.

| Name                                   | Owner      | Permission | Status   | Last modified | Last trained | Model type       | Expiration |
|--|------------|------------|----------|---------------|--------------|------------------|------------|
| Object Detection 10/8/2024, 8:40:47 PM | John Smith | Owner      | Training | 45 sec ago    | Training     | Object Detection | -          |

15. Once training is complete, the status will change from “Training” to “Trained”.

Recently created

My AI capabilities Prompts AI models

| Name                                   | Owner      | Permission | Status  | Last modified ↓ | Last trained | Model type       | Expiration |
|--|------------|------------|---------|-----------------|--------------|------------------|------------|
| Object Detection 10/8/2024, 8:40:47 PM | John Smith | Owner      | Trained | 10 min ago      | 10 min ago   | Object Detection | -          |

See more prompts See more AI models

16. Now, click on the area shown below to go to the detail of the training.

Recently created

My AI capabilities Prompts AI models

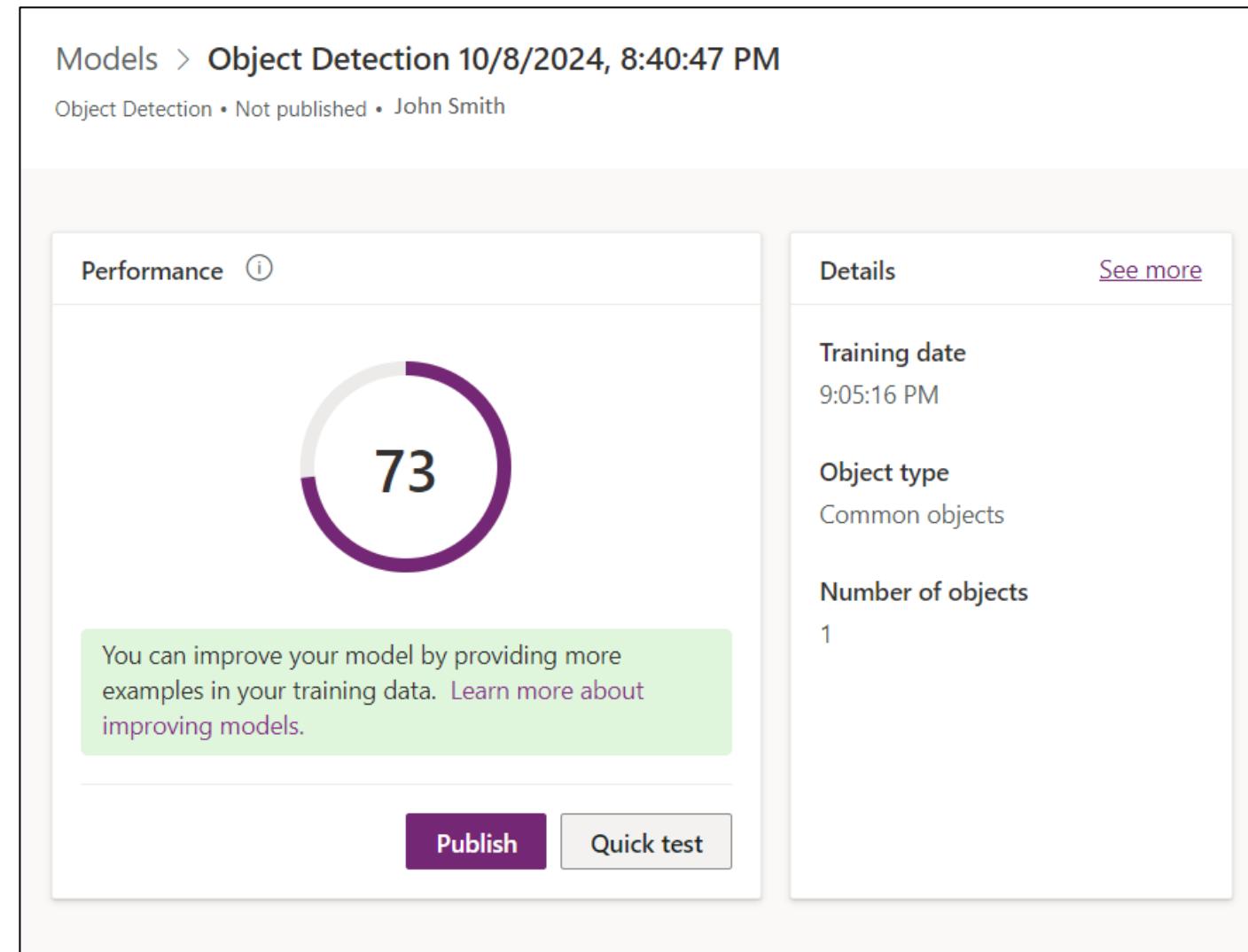
| Object Detection 10/8/2024, 8:40:47 PM             | Owner      | Permission | Status  | Last modified ↓ | Last trained | Model type       | Expiration |
|--|------------|------------|---------|-----------------|--------------|------------------|------------|
| <a href="#">Object Detection<br/>10/8/2024,...</a> | John Smith | Owner      | Trained | 10 min ago      | 10 min ago   | Object Detection | -          |

1 See more prompts See more AI models

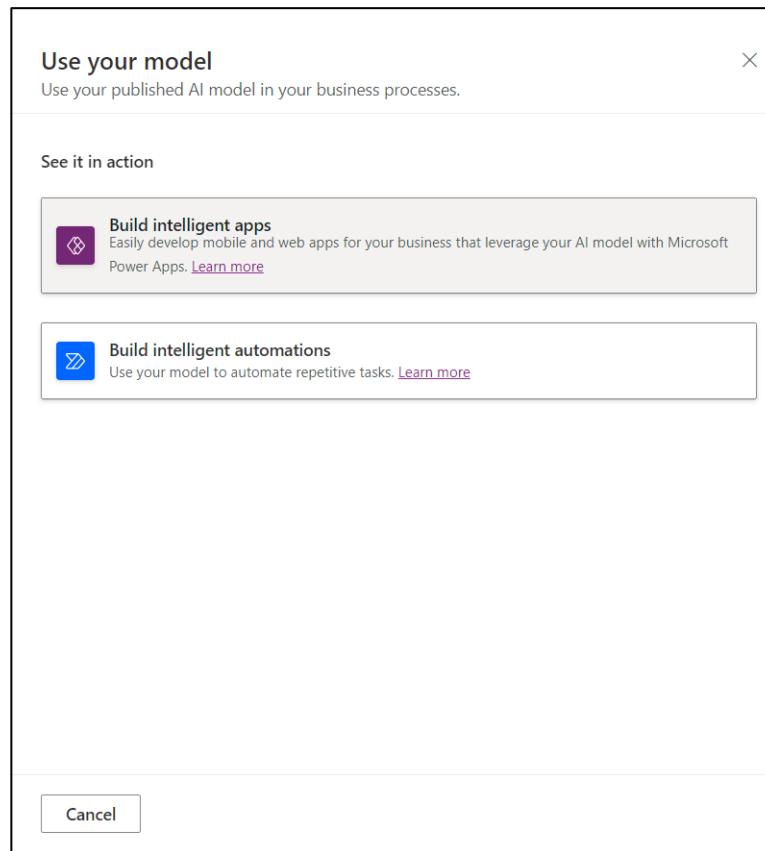
17. You can view the model's performance, details, and other related information as shown.

18. To test your model, click the “**Quick test**” button and upload any image when prompted.

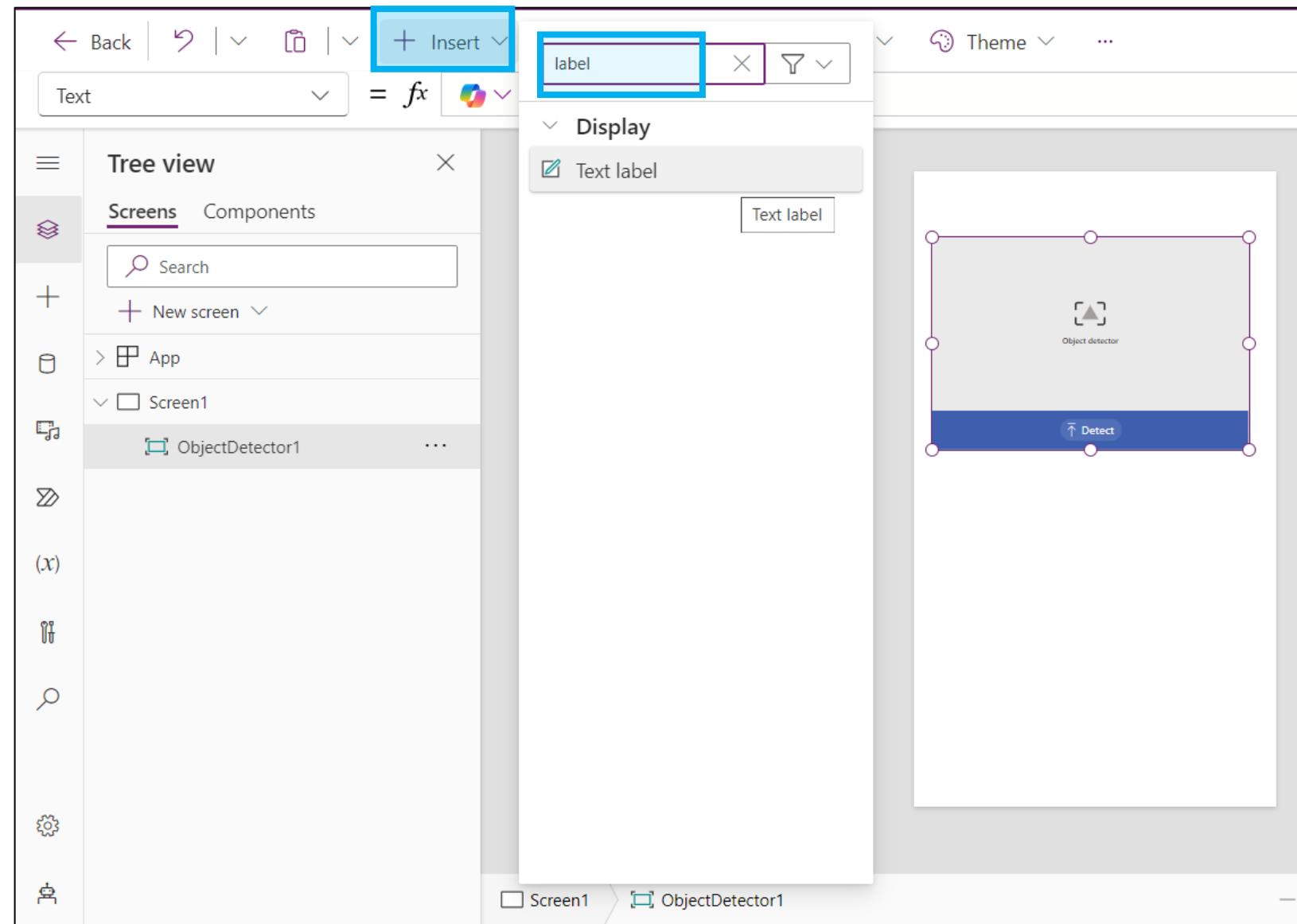
19. If you're satisfied with the results, proceed to build the app by clicking the “**Publish**” button.



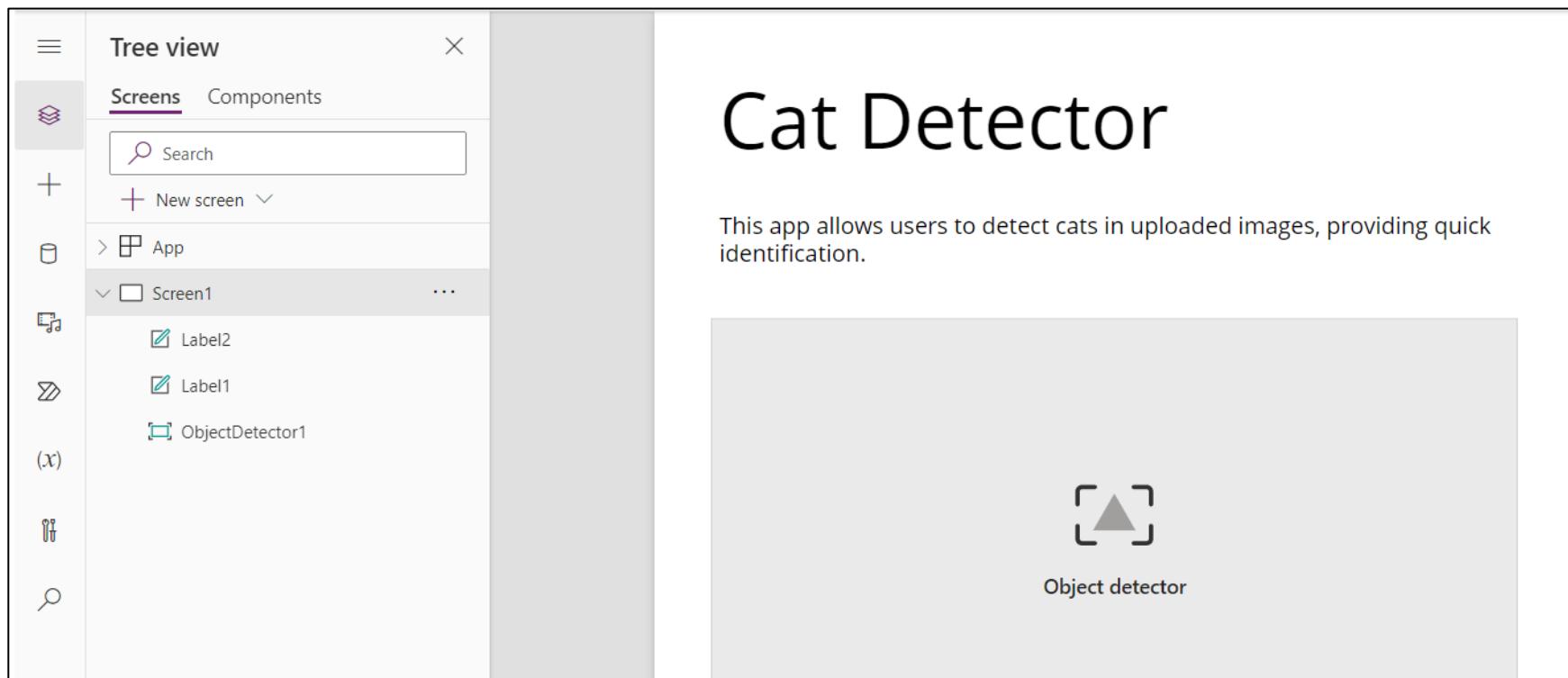
20. Another window will pop up. Select “Build intelligent apps”.



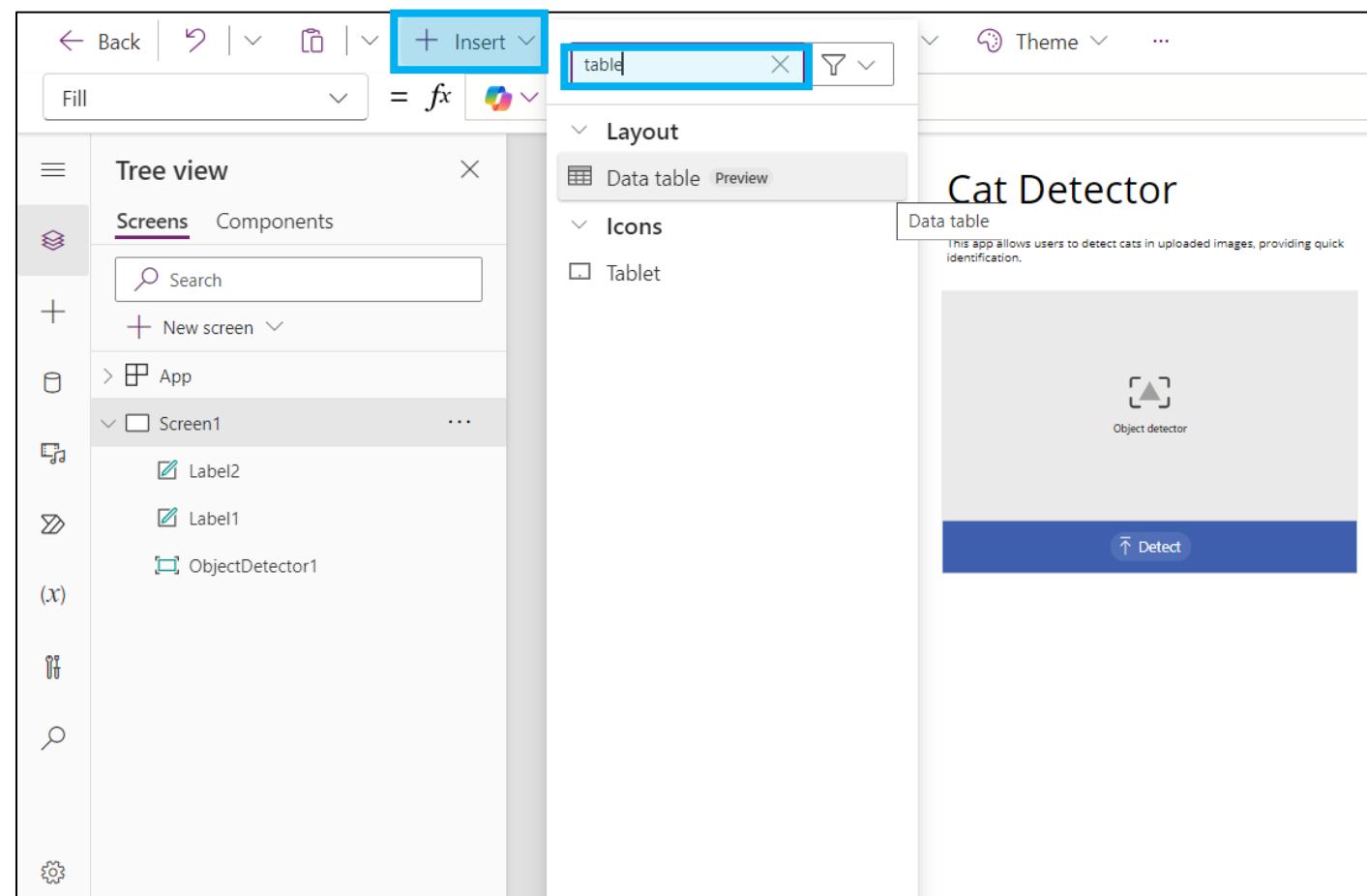
21. To insert text, click on the “Insert” button, and type in “label”. Then, select the “Text label”.



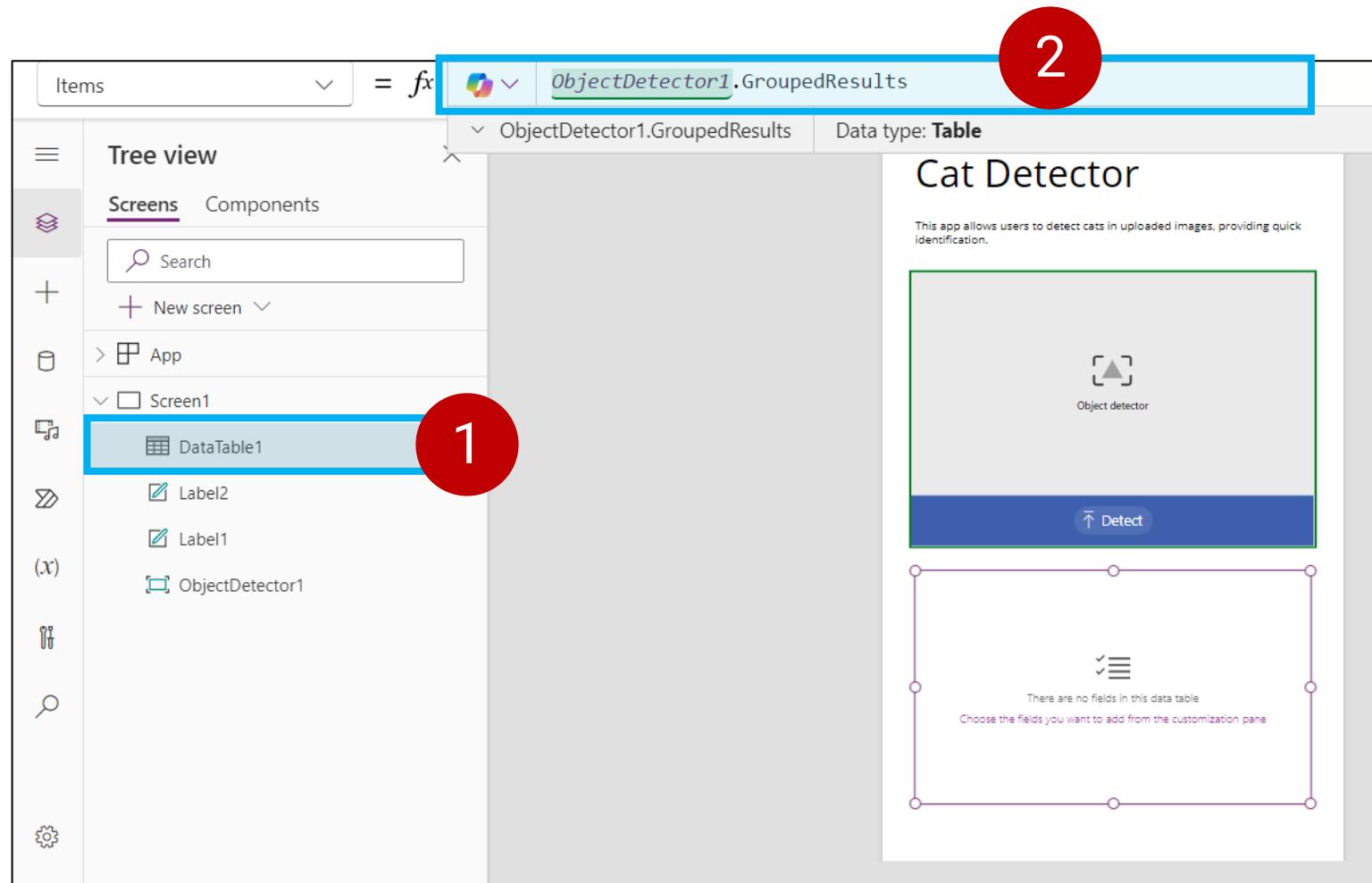
22. Try this on your own: enter the application name, and below it, add a description as shown. You will need two labels—one for the name and one for the description.



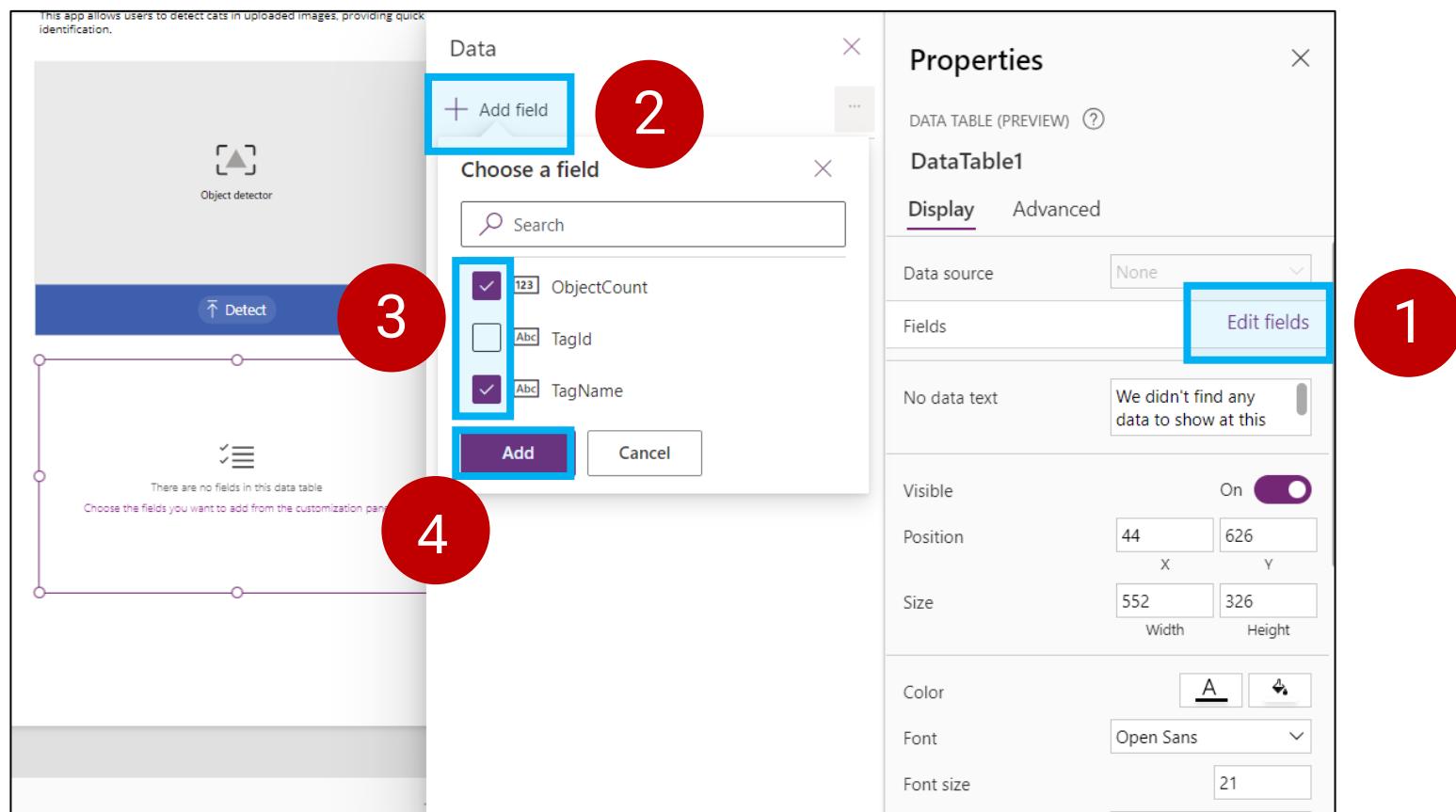
23. Next, we will insert a table. Go to the Insert button, type "table", and then select "Data table".



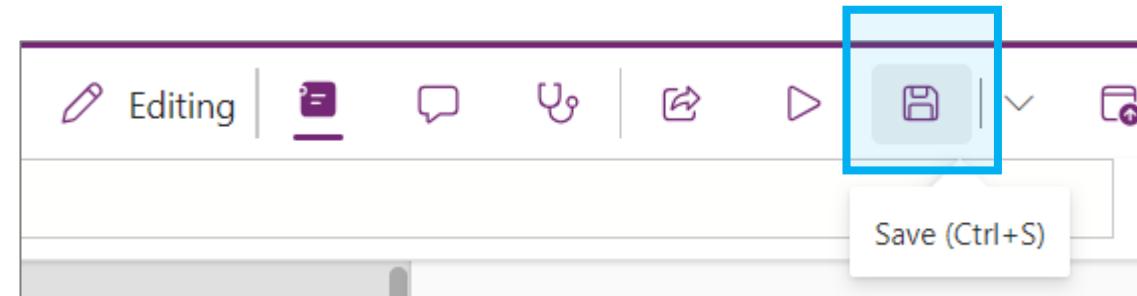
24. Select “DataTable1,” and in the top input bar, type “ObjectDetector1.GroupedResults”.



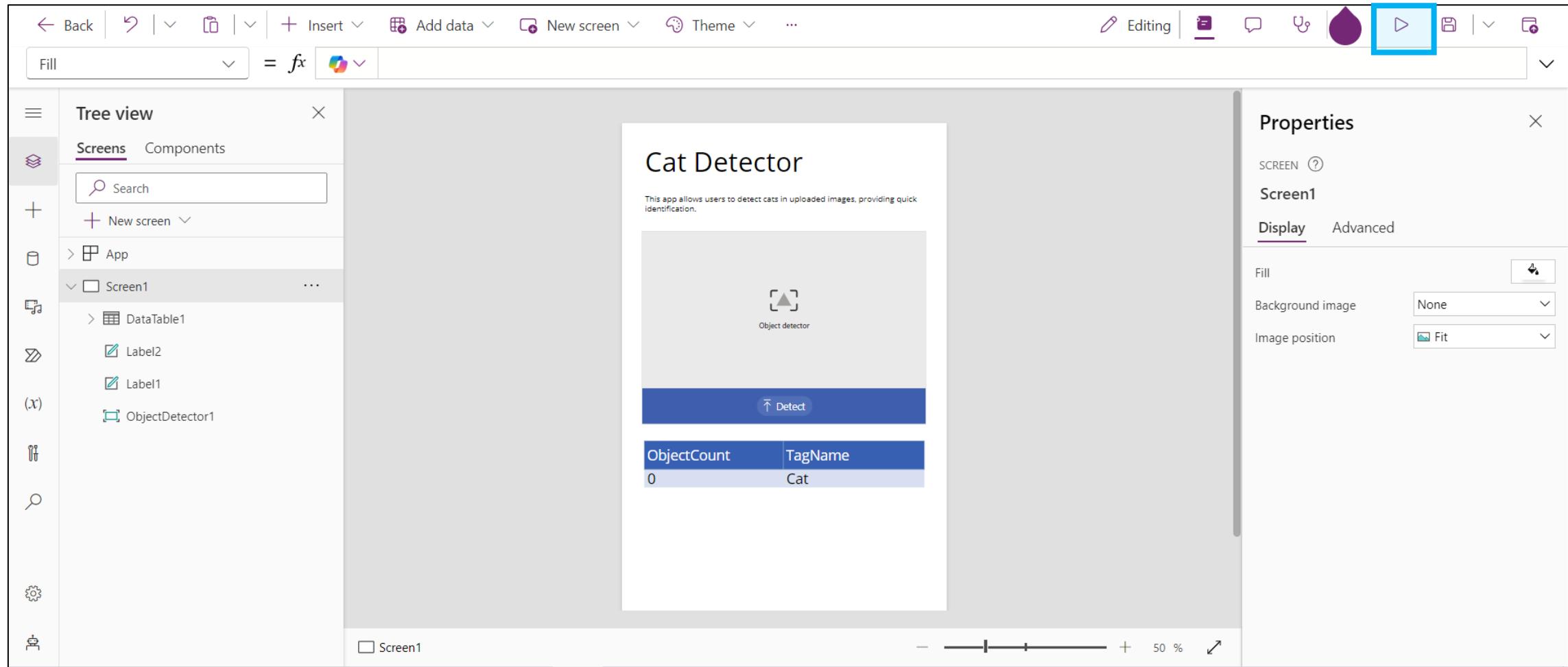
25. Currently, your table has no fields. To add fields, go to the **Properties** tab on the right, select “Edit Fields”, and click on “Add field”. Check the boxes for “ObjectCount” and “TagName”, then click the “Add” button.

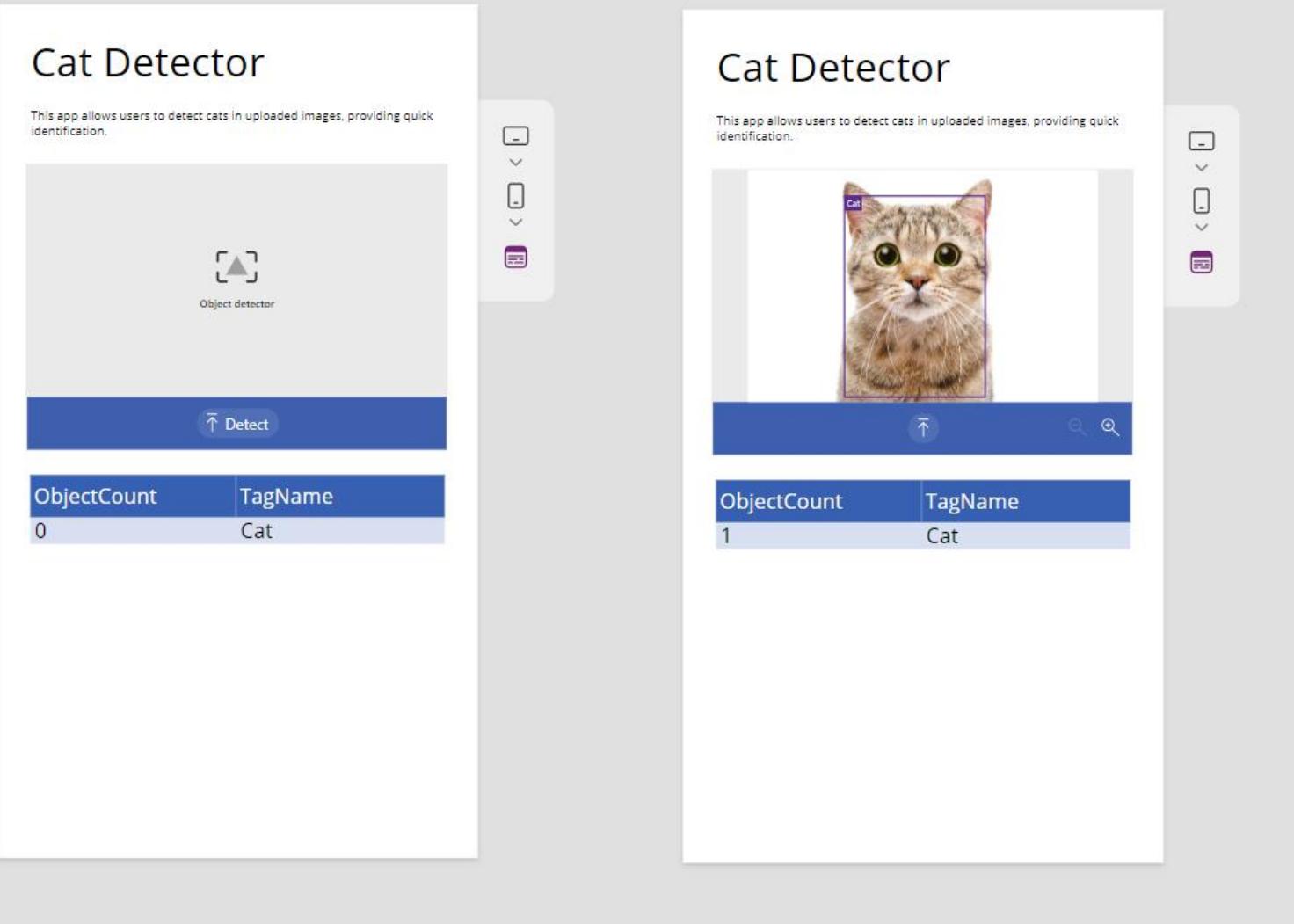


26. Just to be save, don't forget to save your app by clicking on the **Save** icon on the top menu.



27. Click the play icon at the top of the dashboard to preview the app.





**Congratulations!**  
You have created  
a Cat Detection  
app.

# Introduction to Power Apps Copilot



Copilot

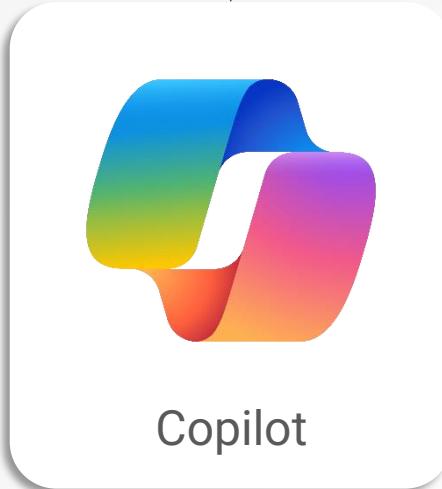
# Introduction to Power Apps Copilot

## What is Power Apps Copilot?

- Power Apps Copilot is an AI-driven assistant that helps users create apps faster and more intuitively using natural language.
- Designed to make app development accessible, even for non-technical users.



Power Apps



Copilot

# Key Features of Copilot



## Natural Language App Creation

Describe the app you want, and Copilot will generate the app structure, including tables, forms, and data connections.



## Automated Suggestions

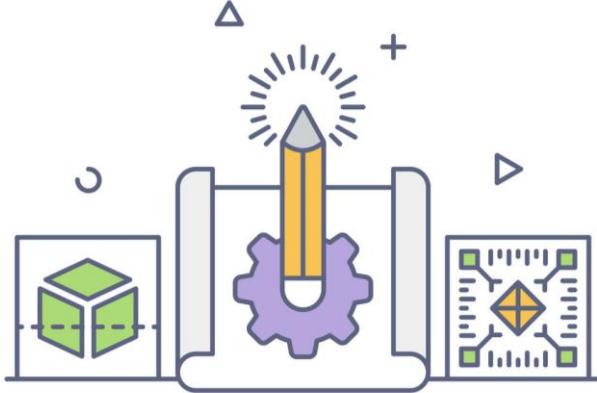
Provides step-by-step guidance and offers suggestions to enhance app functionality as you build.



## Data-Driven Insights

Automatically analyzes connected data sources, offering insights and helping integrate data into your app seamlessly.

# Benefits of Using Copilot



## Rapid Prototyping

Speeds up the initial app-building phase by automating setup and generating basic components.



## User-Friendly

Simplifies app creation, empowering anyone in an organization to build functional apps without technical knowledge.



## Enhanced Customization

Provides a solid starting point that you can easily personalize and expand based on your needs.

# What We'll Be Doing Today?

## Goal

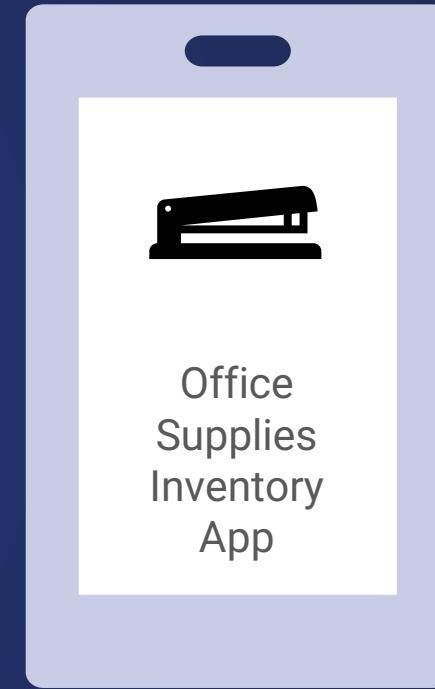
Building a simple inventory application for managing office supplies.



## Focus

Track, organize, and manage office supplies inventory efficiently.

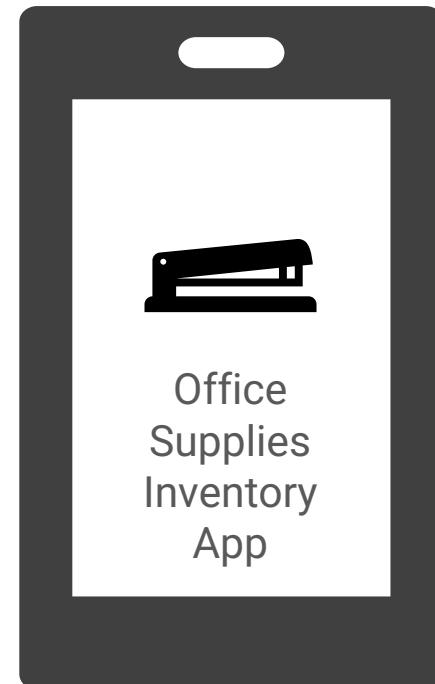
# Creating an Office Supplies Inventory App



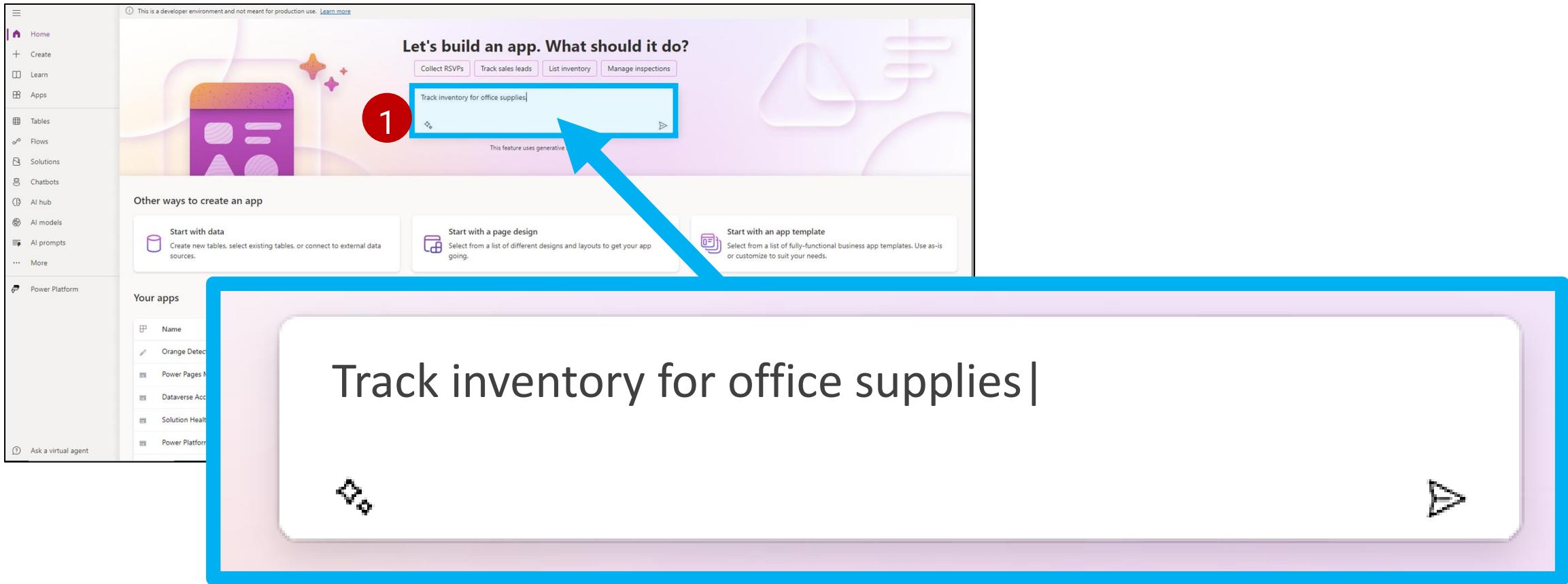
*Let's get started*

# Creating an Office Supplies Inventory App

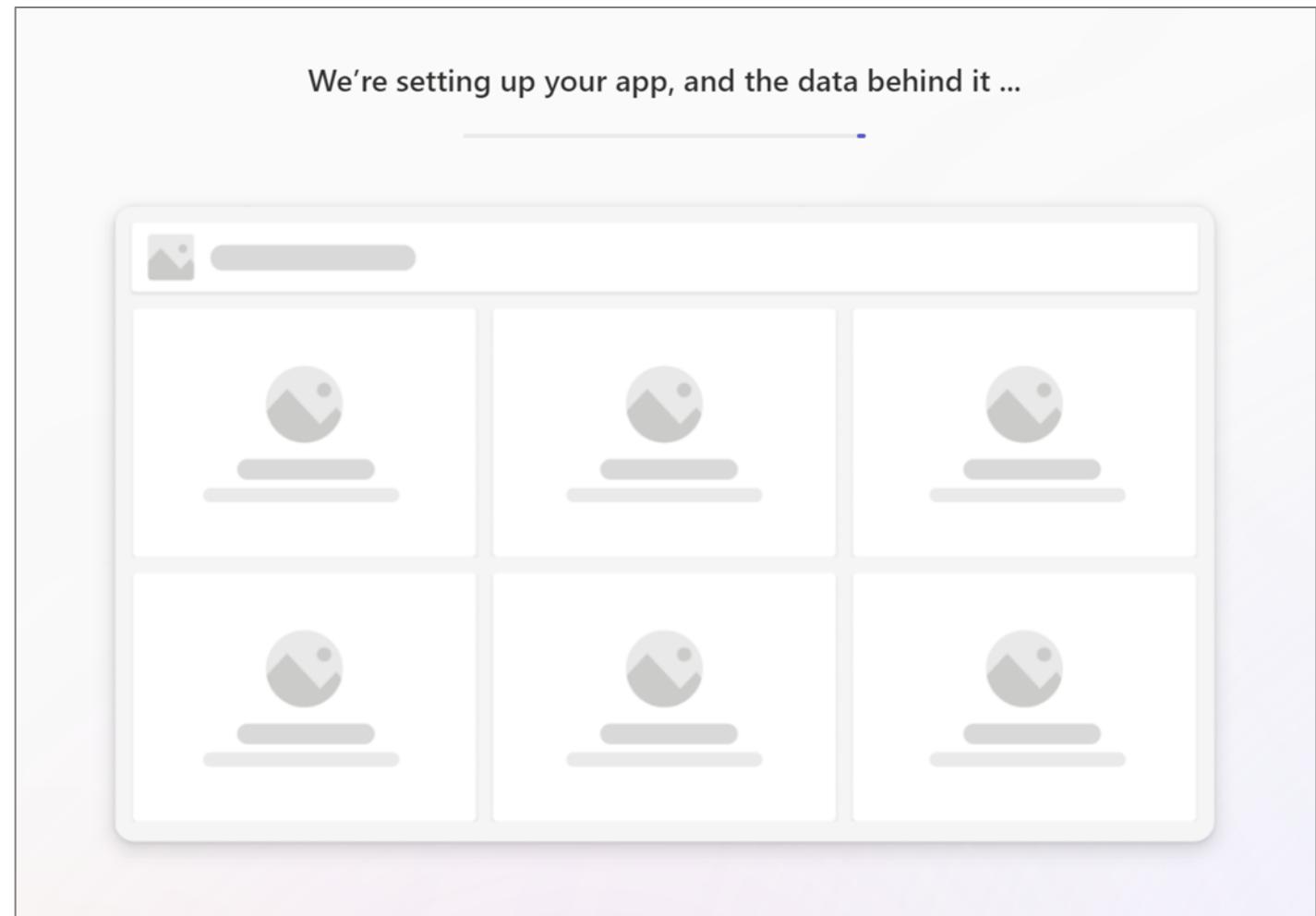
- In this exercise, we will learn how to create an office supplies inventory app.



## 1. Type 'Track inventory for office supplies'



2. Wait for the power app to setting up the app and AI generated data.



← Back | + New table | View data | Create relationships | Remove

**Save and open app**

```
graph LR; Inv[Inventory] --- Prod[Product]; Prod --- Sup[Supplier]
```

3. Once ready, you can see three tables generated. Click “Save and open app” button.

Track inventory for office supplies.

Got it. Before I make an app for that, I'll create tables.

Tables for Track Inventory for Office Supplies have been created with their relationships.

- Supplier
- Product
- Inventory

Undo

AI-generated content may be incorrect

Done with data?

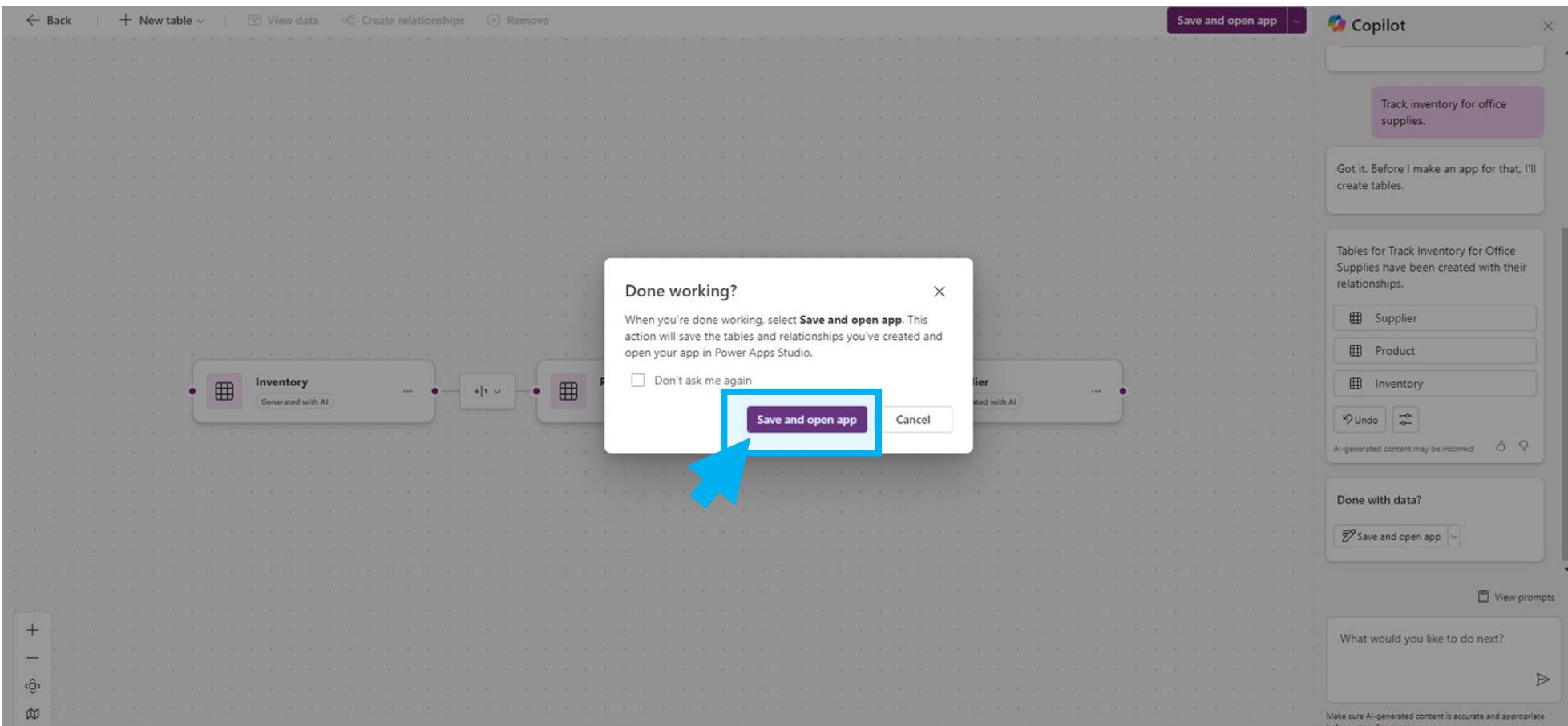
Save and open app

View prompts

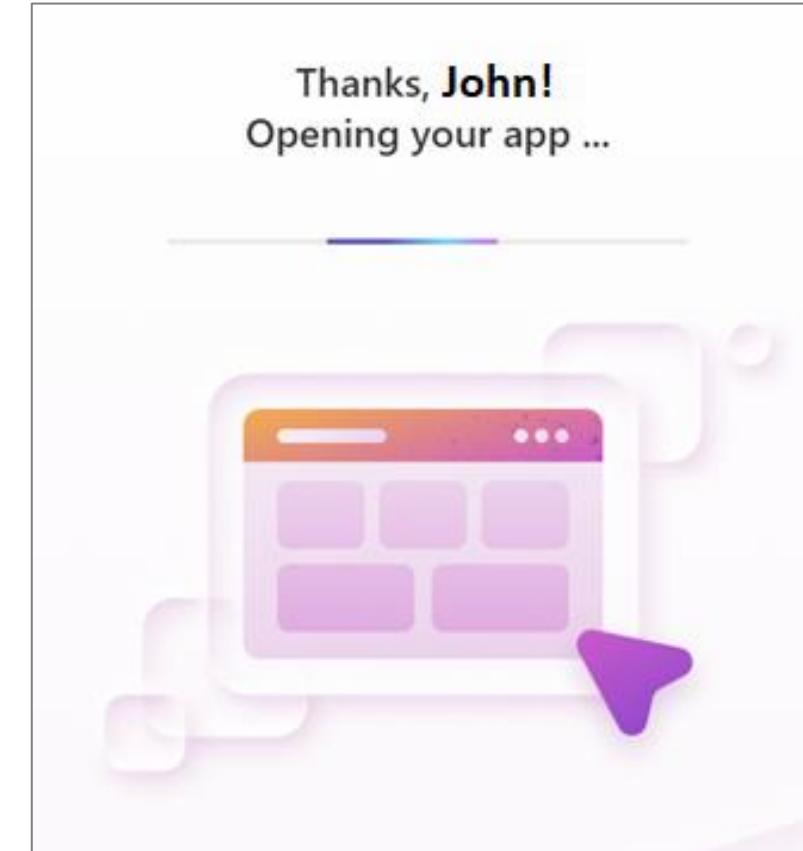
What would you like to do next?

Make sure AI-generated content is accurate and appropriate before using. See terms

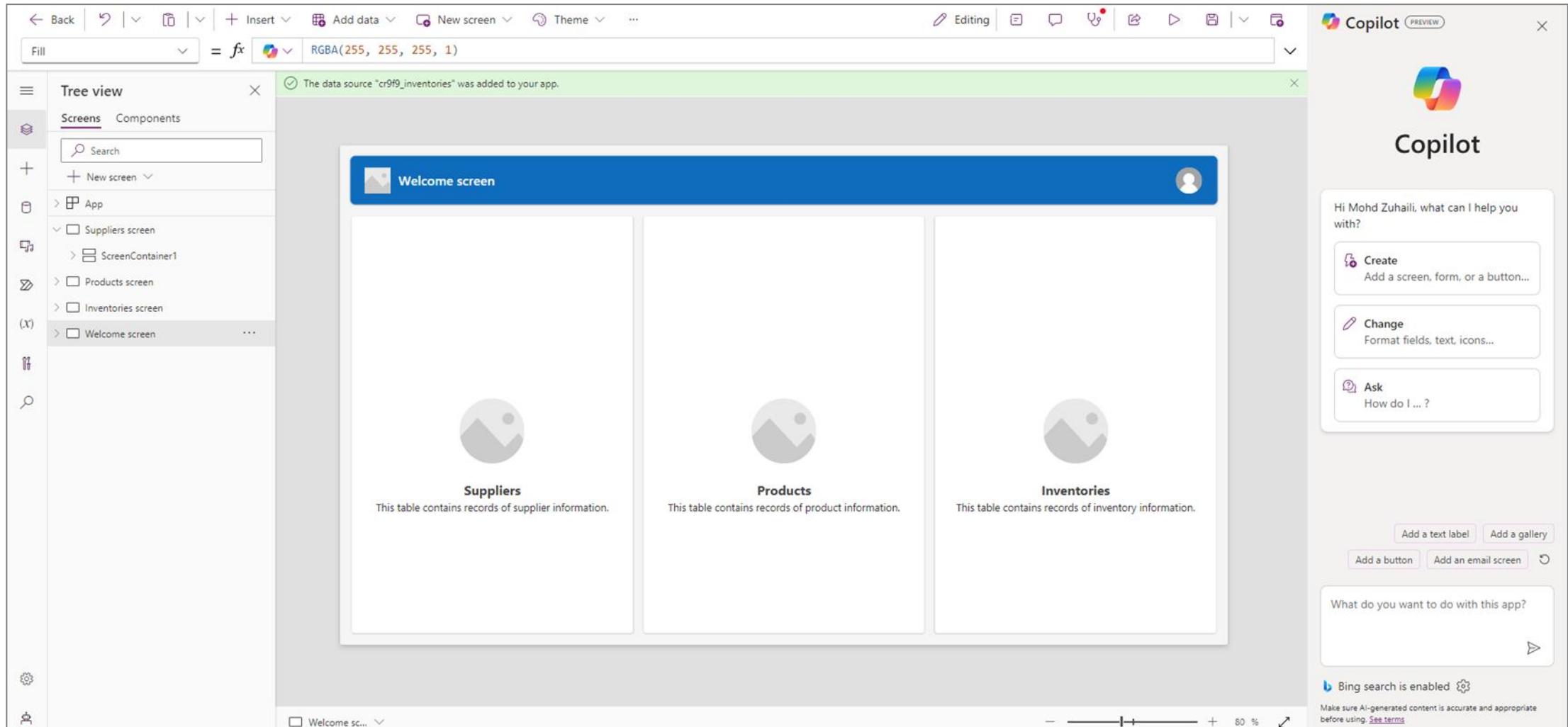
#### 4. Click “Save and open app”.



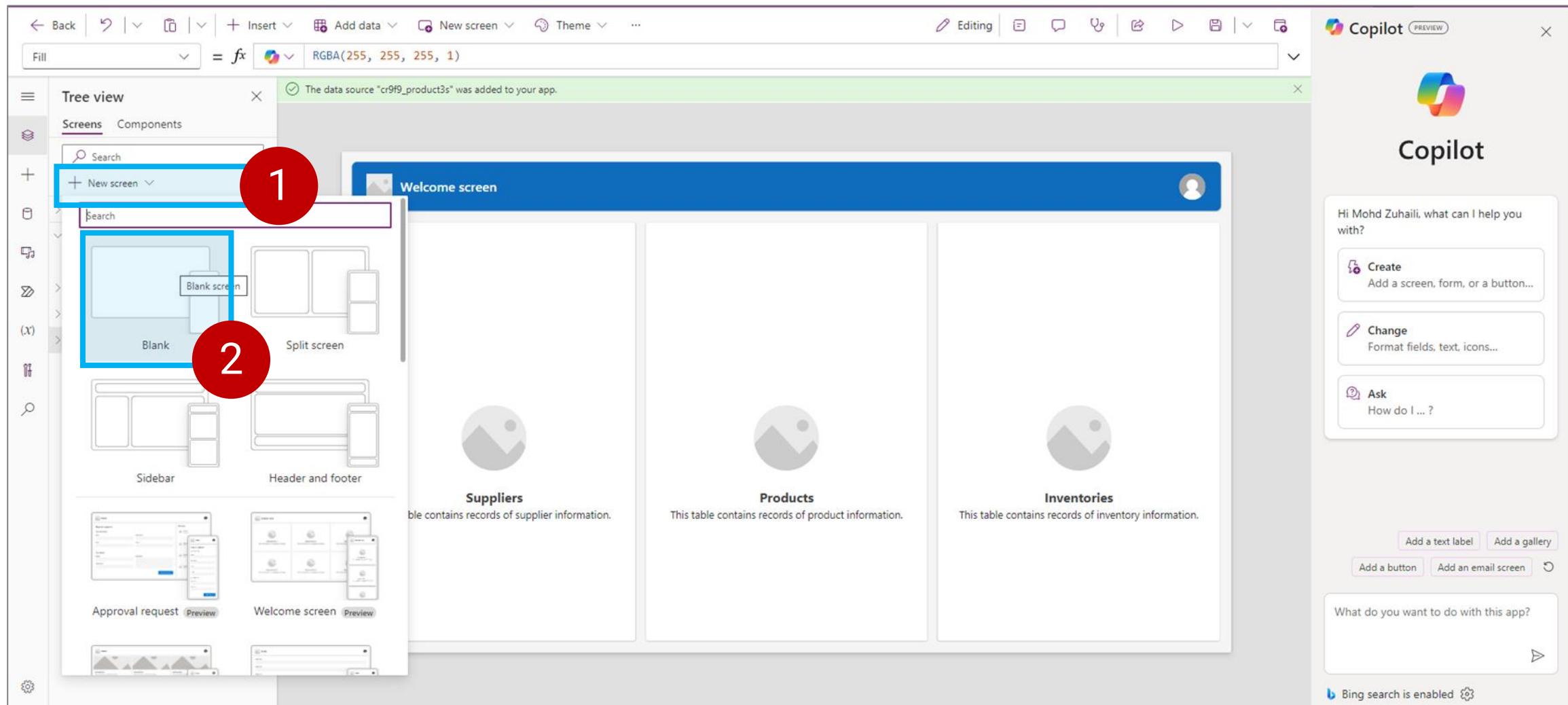
5. Power Apps is preparing to open the app.



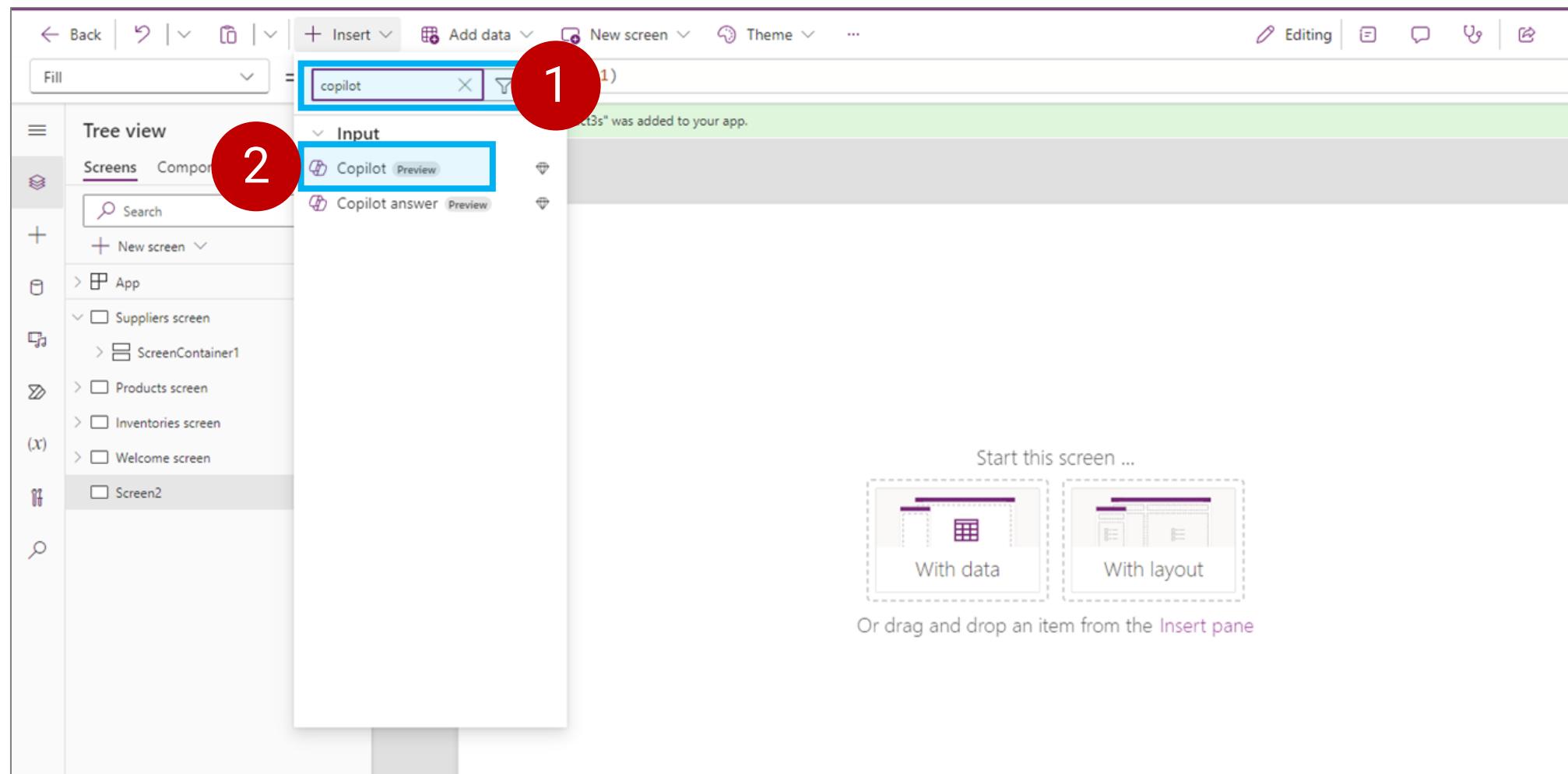
## 6. This is the basic layout of the app generated by Copilot.



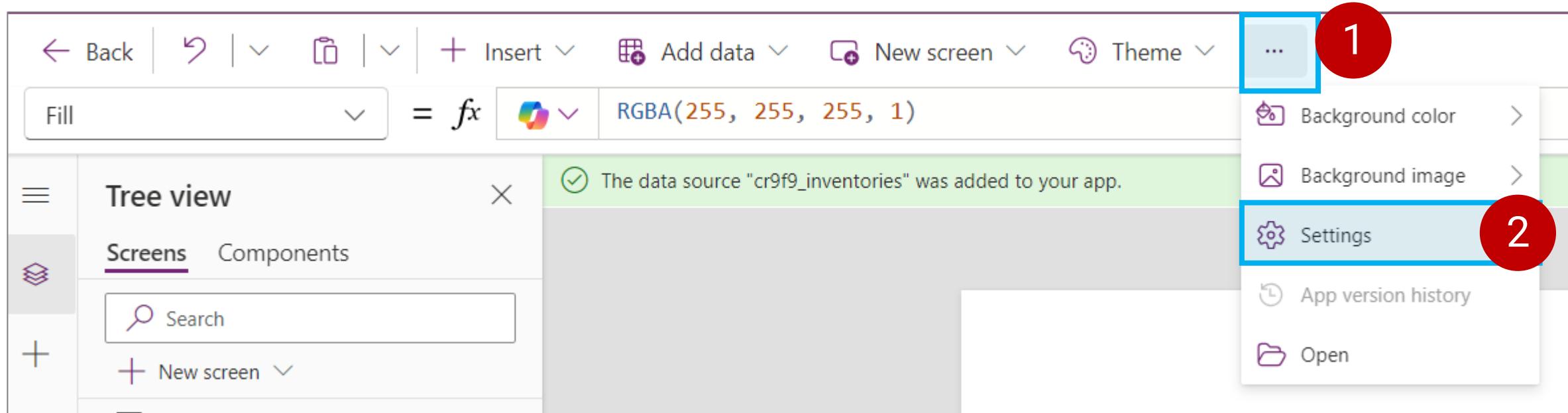
## 7. Add new Blank screen from 'New Screen' drop down menu.



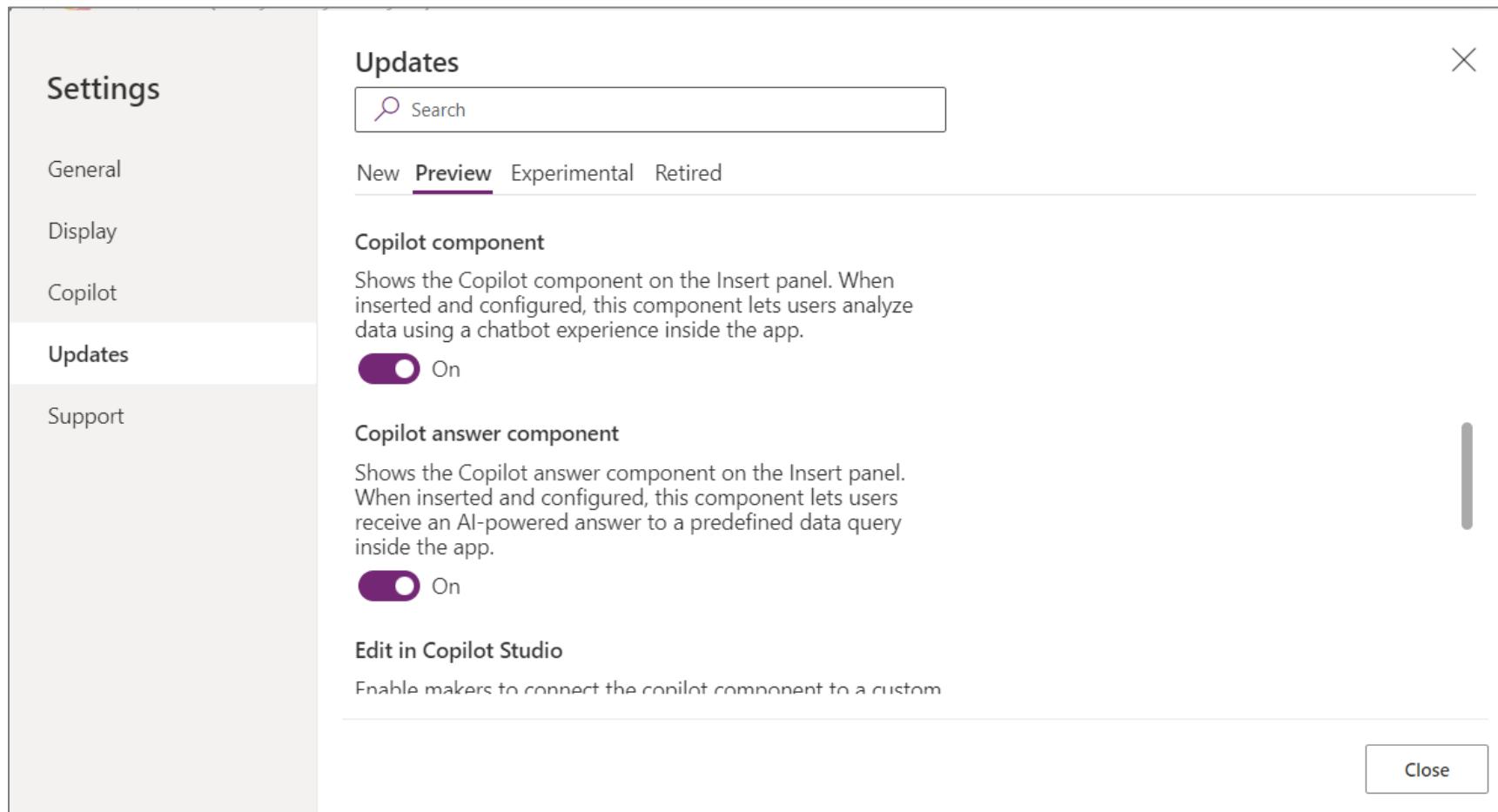
## 8. Type “copilot” and add Copilot from the “Insert” dropdown menu.



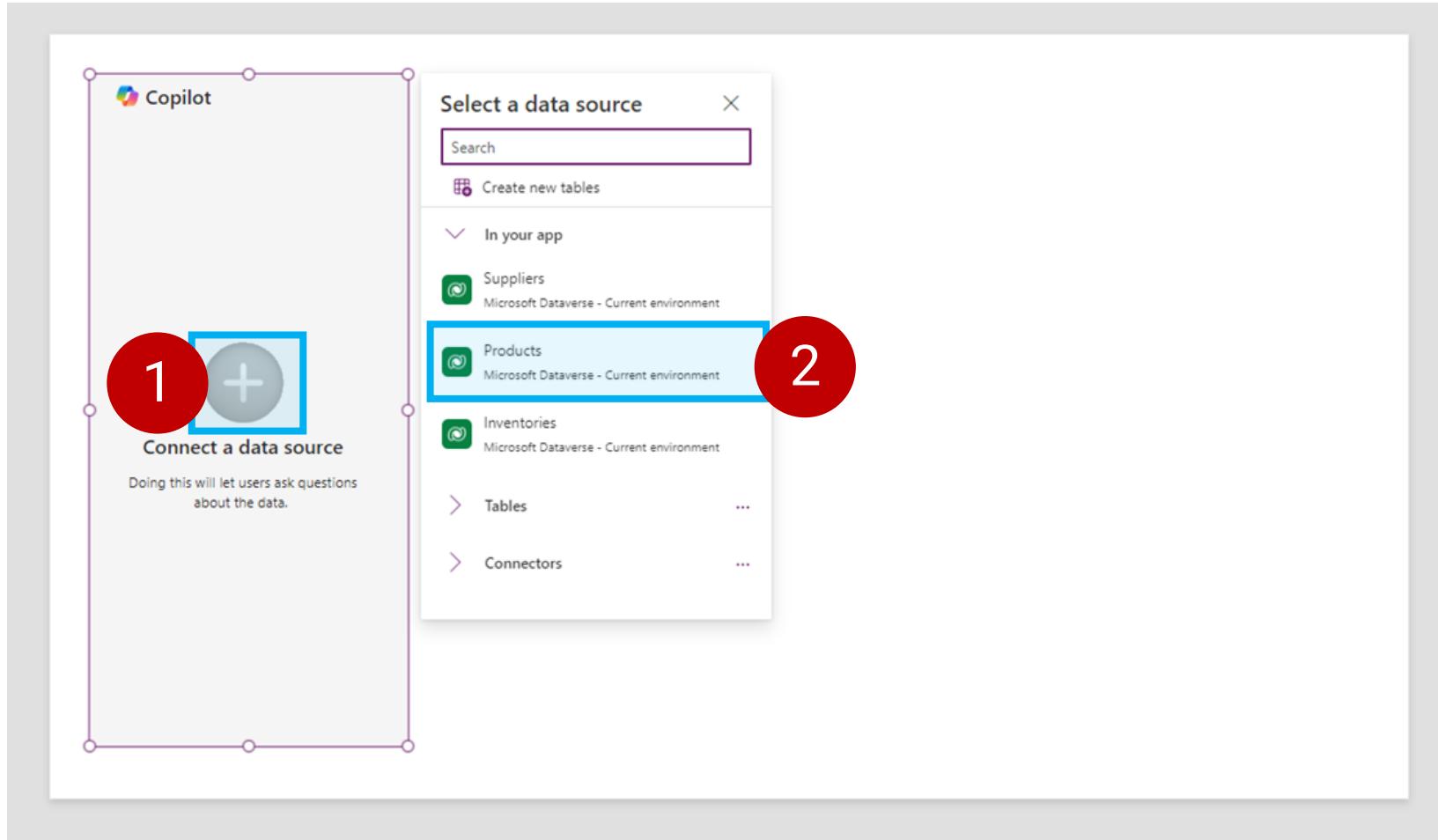
9. If you cannot find the copilot, go to the setting as shown below.  
Proceed to step 11 if you can find it.



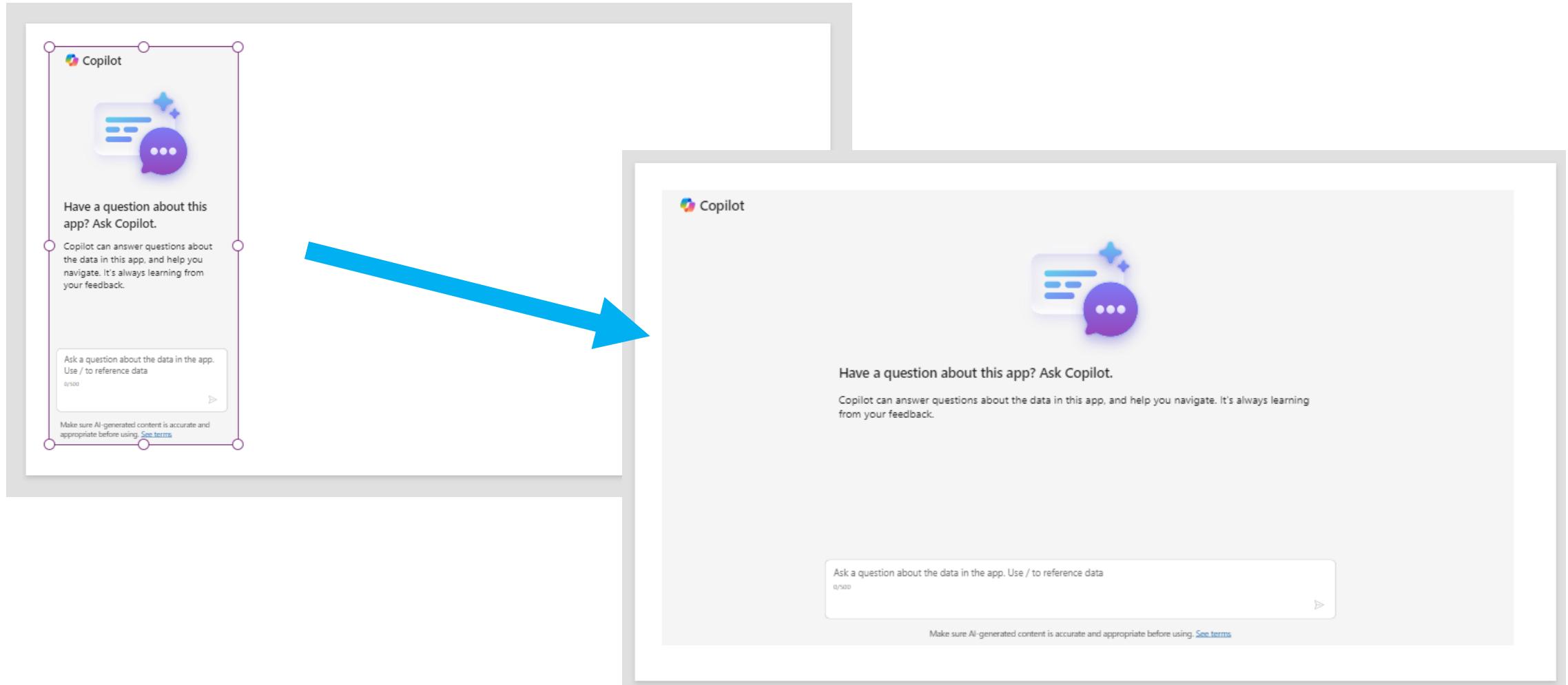
10. Go to the **Updates** tab, then select **Preview >> Copilot Component**. Turn it **off** and back **on**, then close the window. Try step 8 again.



## 11. Select ‘Products’ as the data source.



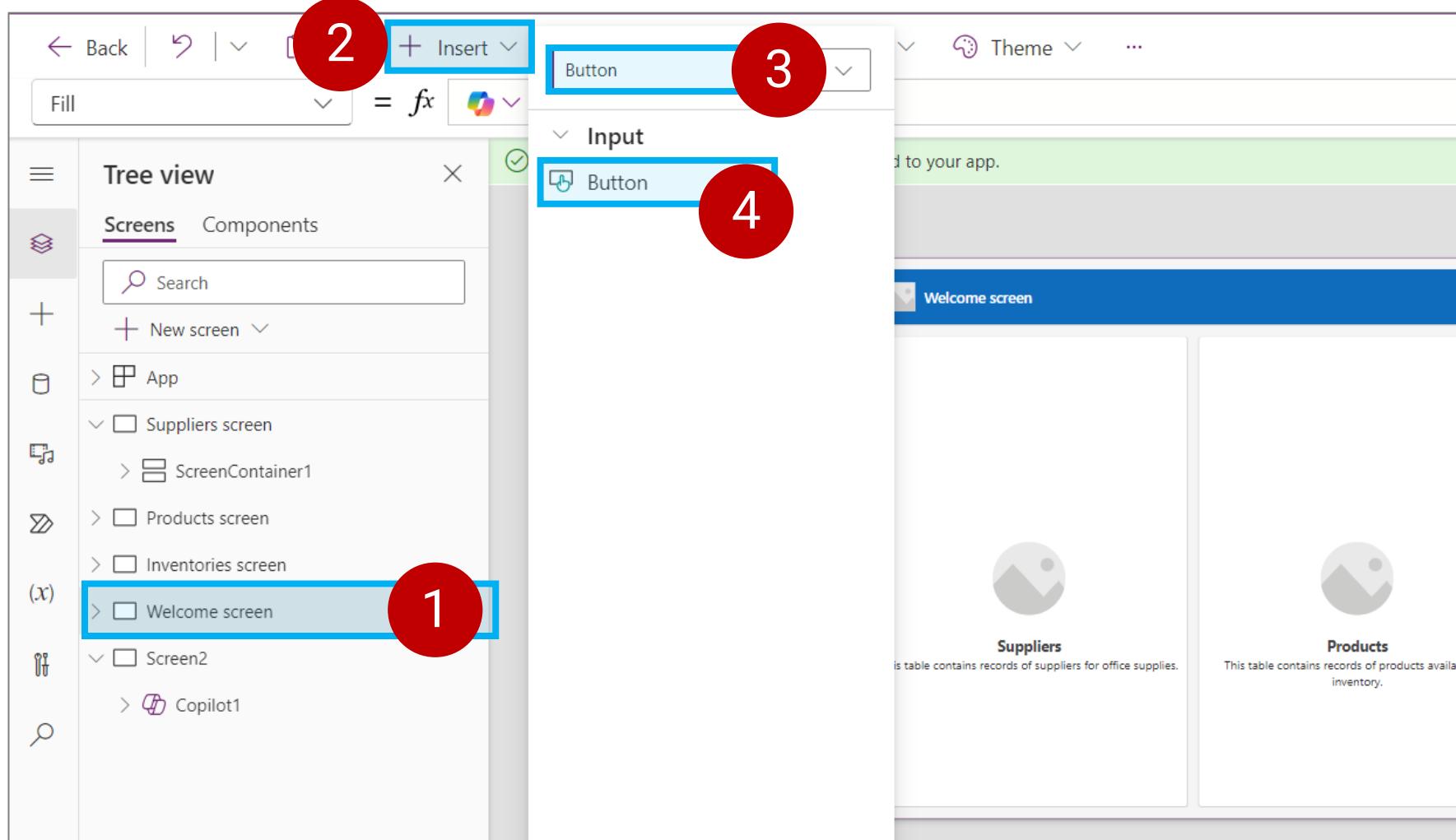
## 12. Resize the Copilot component to make it bigger.



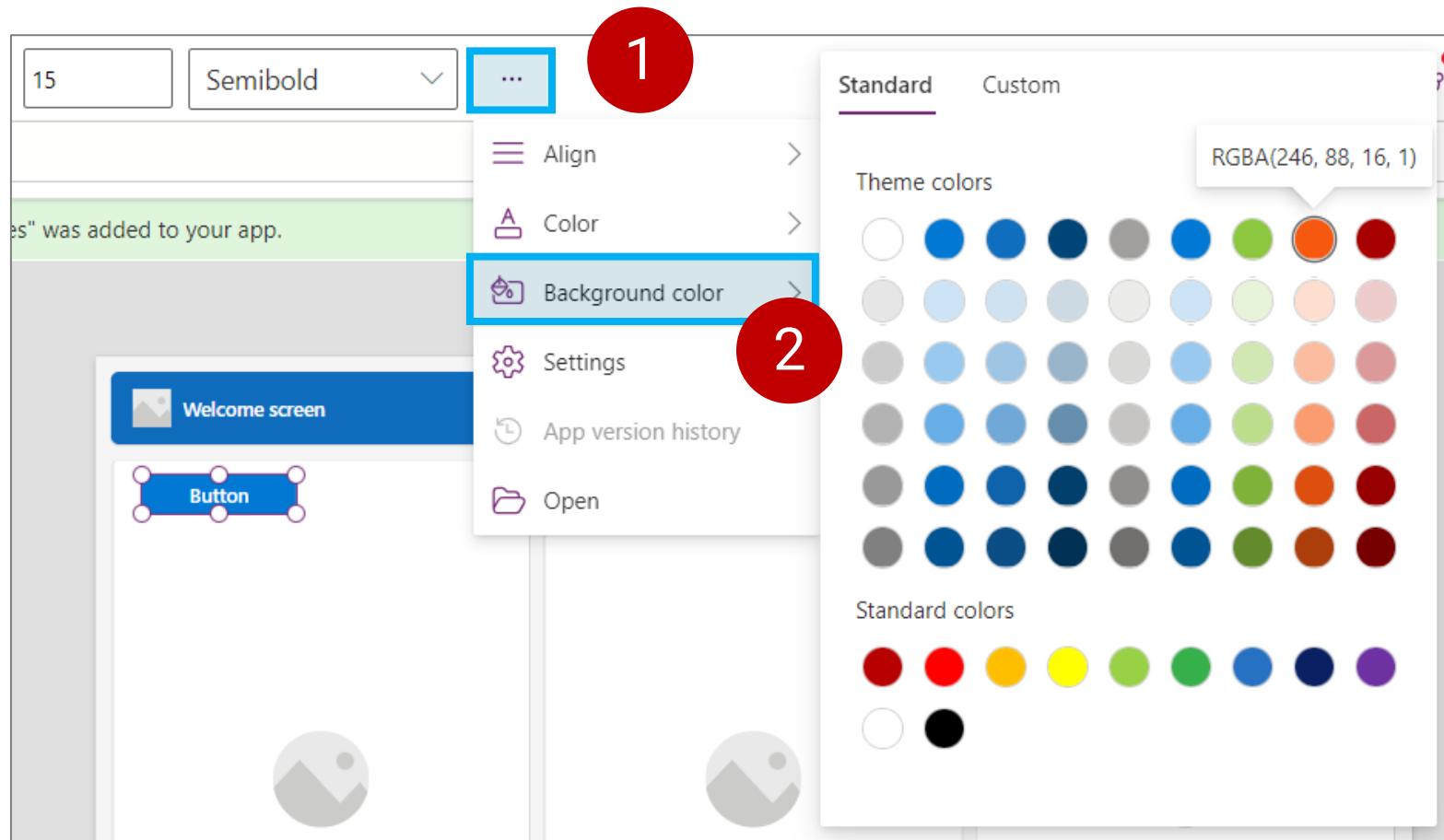
13. Try ask questions that's relatable to the app and observe the response.

The screenshot shows the Microsoft Copilot interface. At the top left is the Copilot logo. In the center, a blue input field contains the question "can you list all the products?". Below the input field, a white card displays the response: "The data includes 5 products: Notebook from Stationery Hub priced at RM2.00, Laptop from Paper Products Inc. priced at RM799.99, Desk from Tech Supplies priced at RM150.00." A small note below the response says "Ai-generated content may be incorrect." At the bottom of the screen, there is a text input box with the placeholder "Ask a question about the data in the app. Use / to reference data" and a character count "0/500". To the right of the input box is a blue "Send" button with a white arrow icon. At the very bottom, a footer note reads "Make sure AI-generated content is accurate and appropriate before using. [See terms](#)".

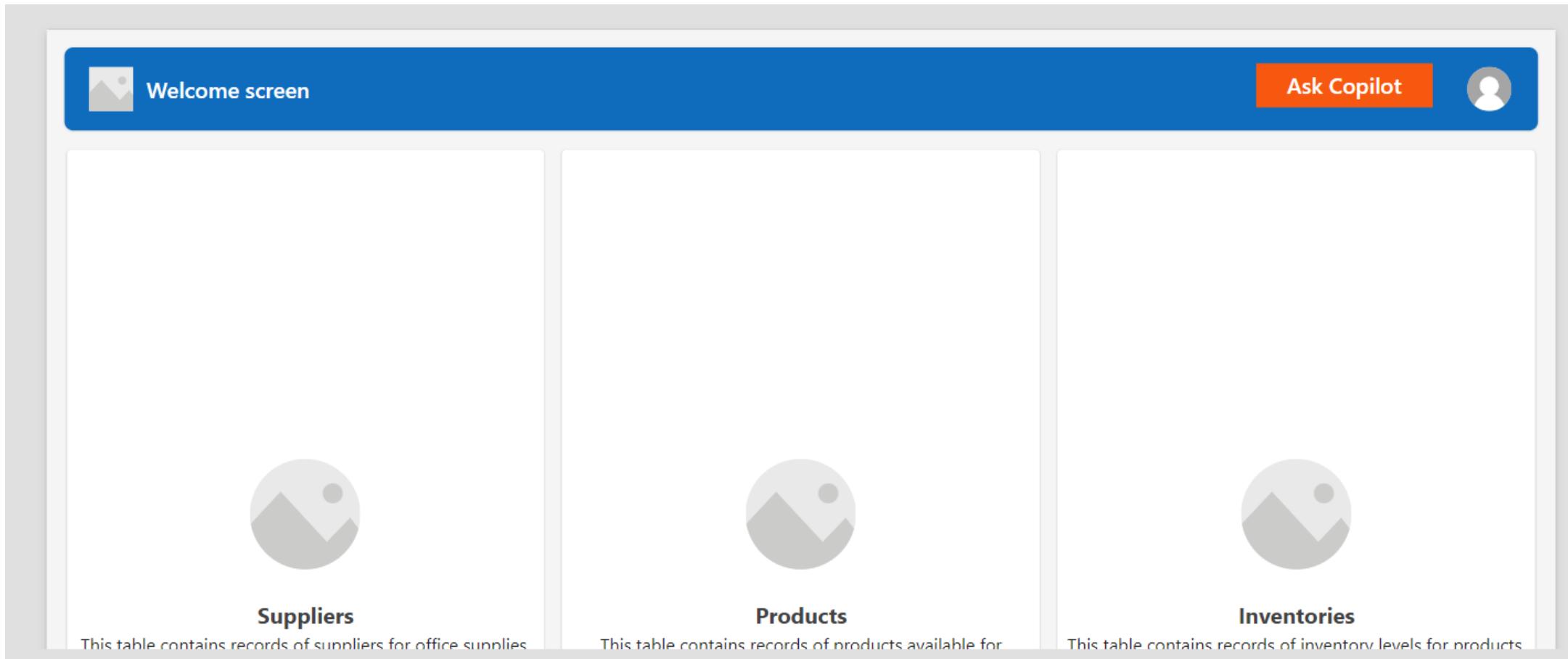
14. In the left menu, select “Welcome Screen”. Go to the Insert tab, type “Button”, and insert a button on the Welcome Screen.



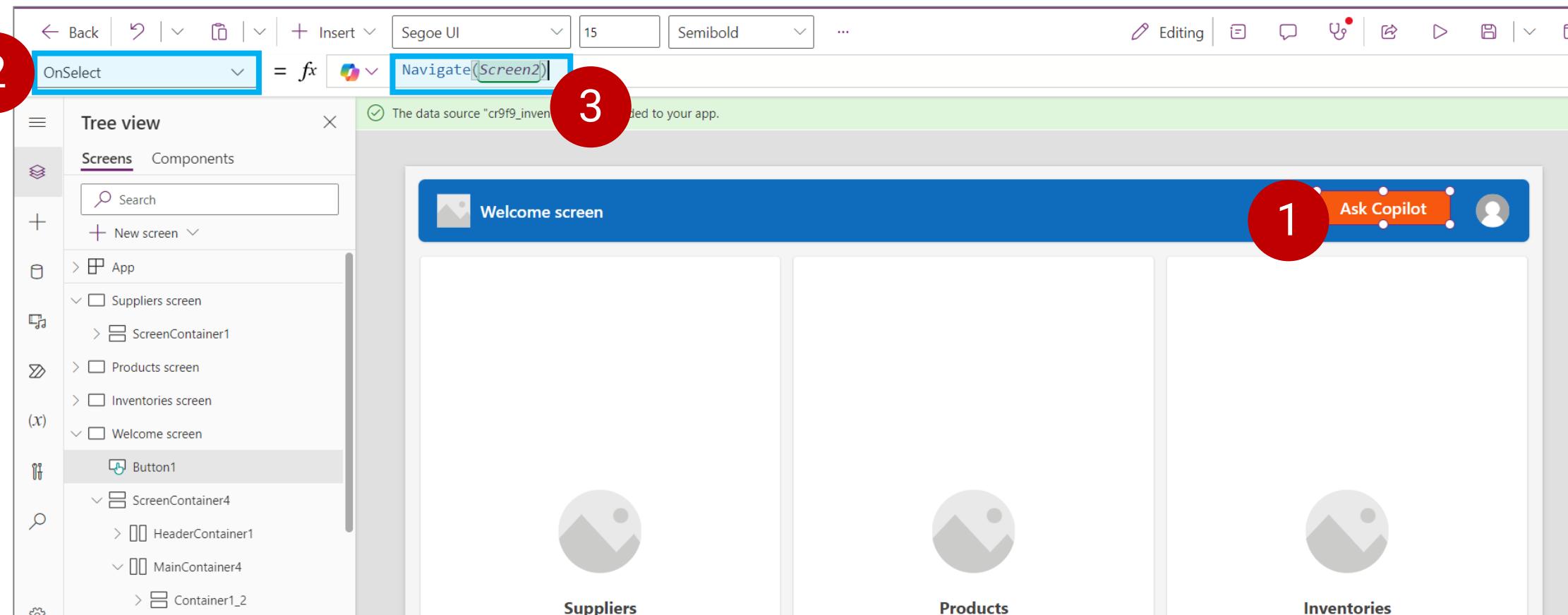
15. By default, the button's background color is blue. You can change it by clicking on the “...” icon and selecting “Background color”.



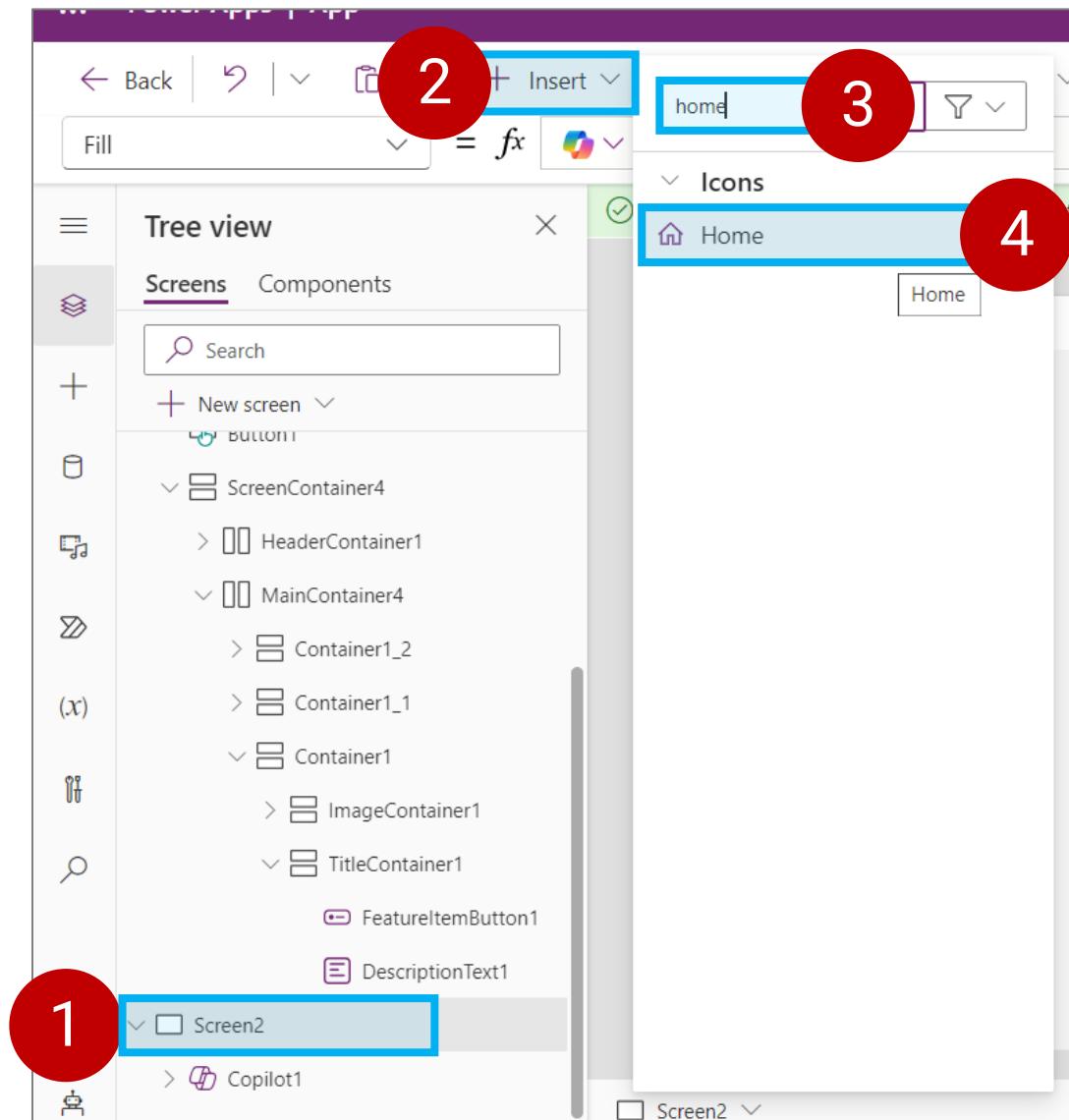
16. Position the button next to the people icon and change the text from “Button” to “Ask Copilot” by double-clicking on it.



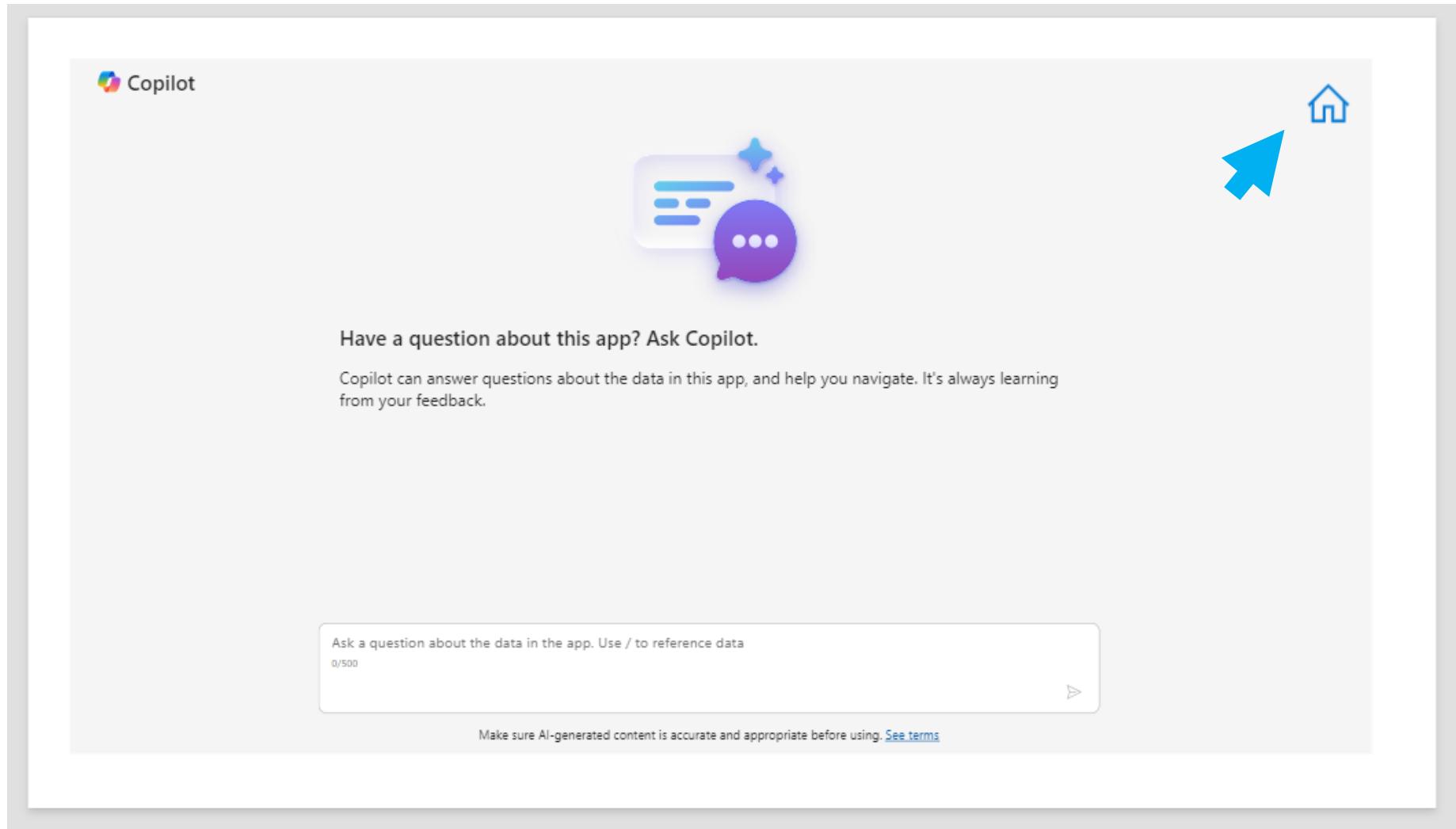
17. With the “Ask Copilot” button selected, navigate to the top left input box and ensure it’s set to “OnSelect”. In the formula input box, type ‘Navigate(Screen2)’.



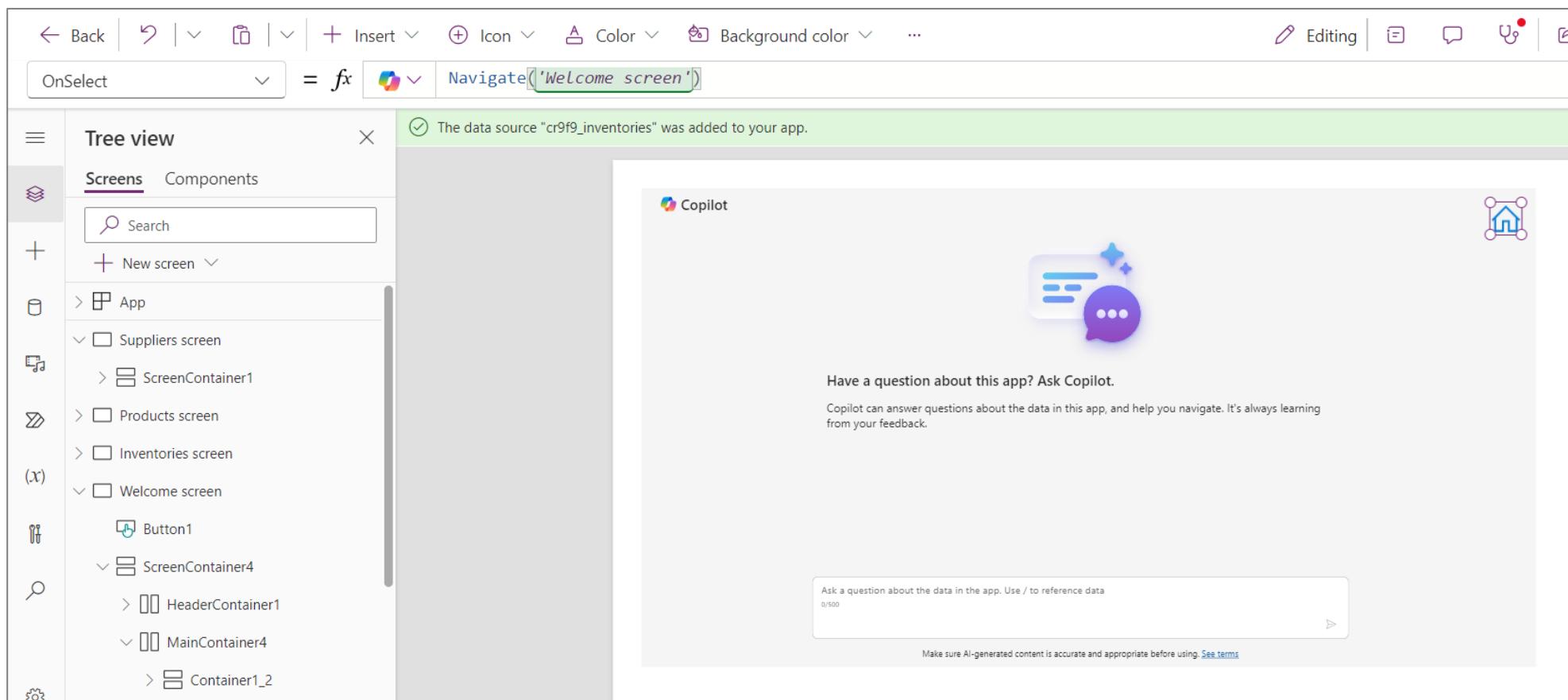
18. Next, select ‘Screen2’ and add ‘Home’ icon from the ‘Insert’ drop down menu.



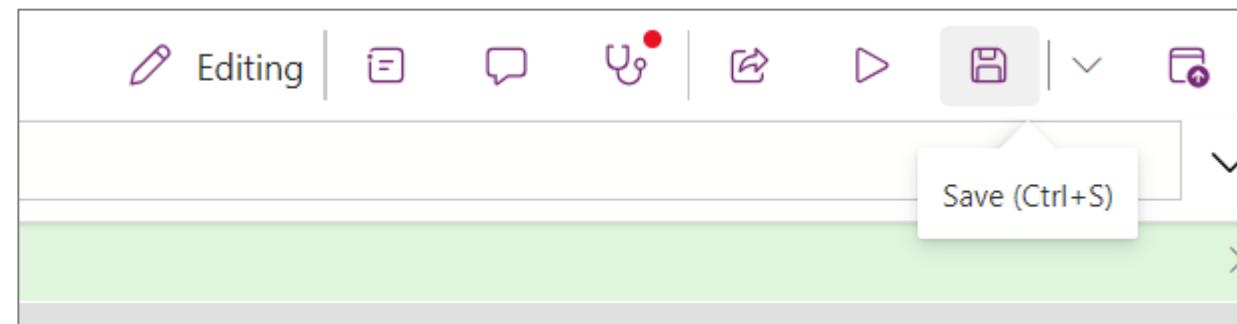
## 19. Resize and place the icon accordingly.



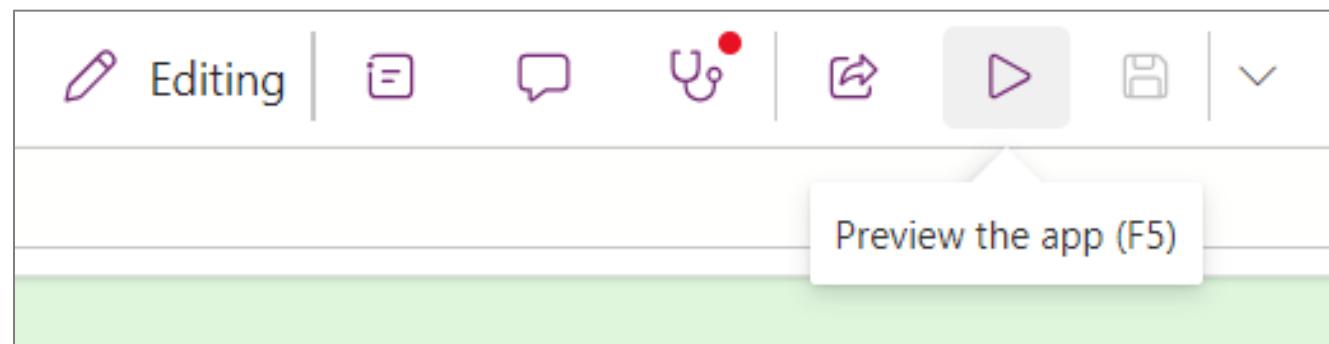
20. With the home icon selected, choose “OnSelect” from the component parameters dropdown menu.



21. Just to be save, don't forget to save your app by clicking on the **Save** icon on the top menu.



22. Click the play icon at the top of the dashboard to preview the app



The image displays two side-by-side screenshots of a Microsoft Copilot application for creating an office supplies inventory app.

**Welcome screen (Left):**

- Suppliers:** This table contains records of suppliers for office supplies. It features a circular icon with a person and a mountain.
- Products:** This table contains records of products available for inventory. It features a circular icon with a person and a mountain.
- Inventories:** This table contains records of inventory levels for products. It features a circular icon with a person and a mountain.

**Copilot (Right):**

- Header:** Shows the Copilot logo and a blue house icon.
- Icon:** An AI icon with a speech bubble containing three dots.
- Text:** "Have a question about this app? Ask Copilot." and "Copilot can answer questions about the data in this app, and help you navigate. It's always learning from your feedback."
- Input Field:** "Ask a question about the data in the app. Use / to reference data" with a character count of 0/500.
- Footer:** "Make sure AI-generated content is accurate and appropriate before using. [See terms](#)"

**Congratulations!**  
You have created an Office Supplies  
Inventory App.

Thank you