

Power Apps Integration



Topics

- Embed Power Apps in Teams
- Embed Power Apps in SharePoint Online
- Start a flow from a Power App



Power Apps

Developer tools, Microsoft

Add

About

More from Microsoft Corporation

Permissions

Connect your team with the data they use most using Power Apps

Help your team work smarter by creating apps that connect to the data they use most. Add those apps to your channel so your team can quickly find them.

Tabs

Use in a tab at the top of a chat or channel

Personal app

Keep track of important content and info

Created by: [Microsoft Corporation](#)

Version 0.8

More from Microsoft Corporation



SharePoint ...



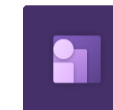
App Studio



OneNote



Power Virtu...



Human Res...



Incoming ...

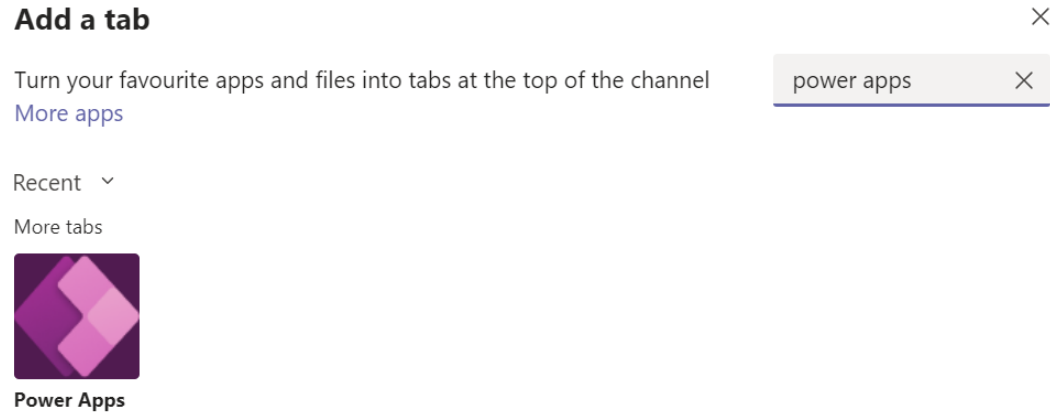


By using Power Apps, you agree to the [privacy policy](#) and [terms of use](#).

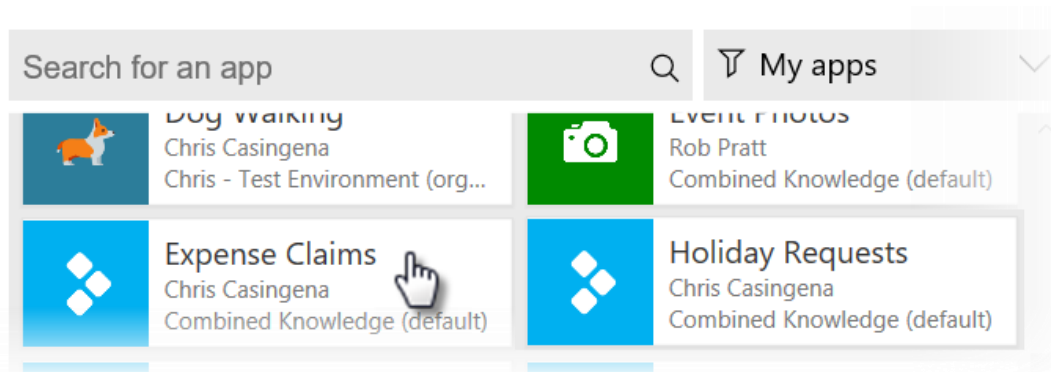
< Back

Embed Power Apps in Teams

- Add a new **Tab**, search for **Power Apps**

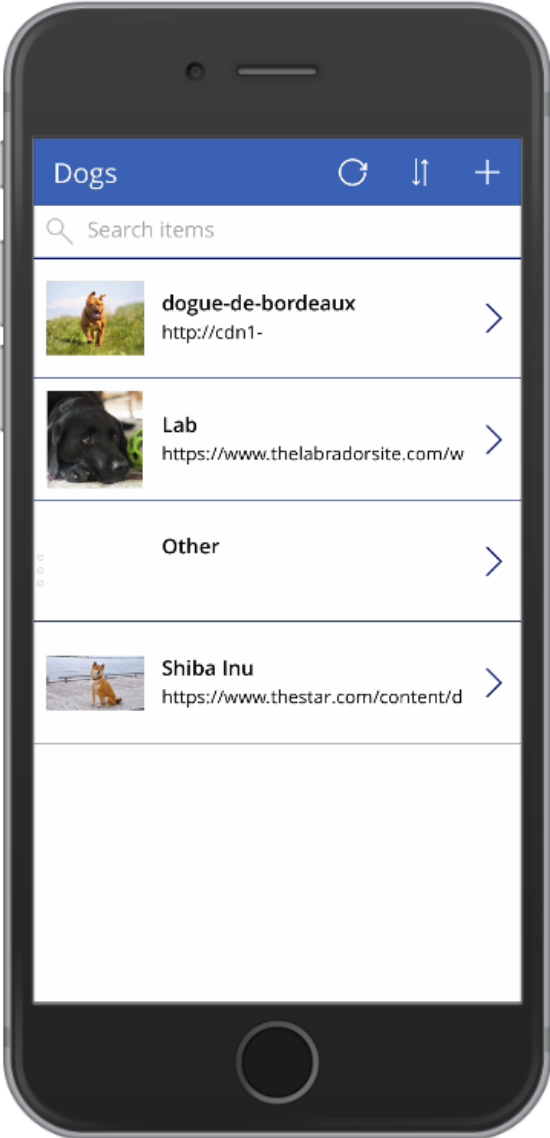


- Search for your app

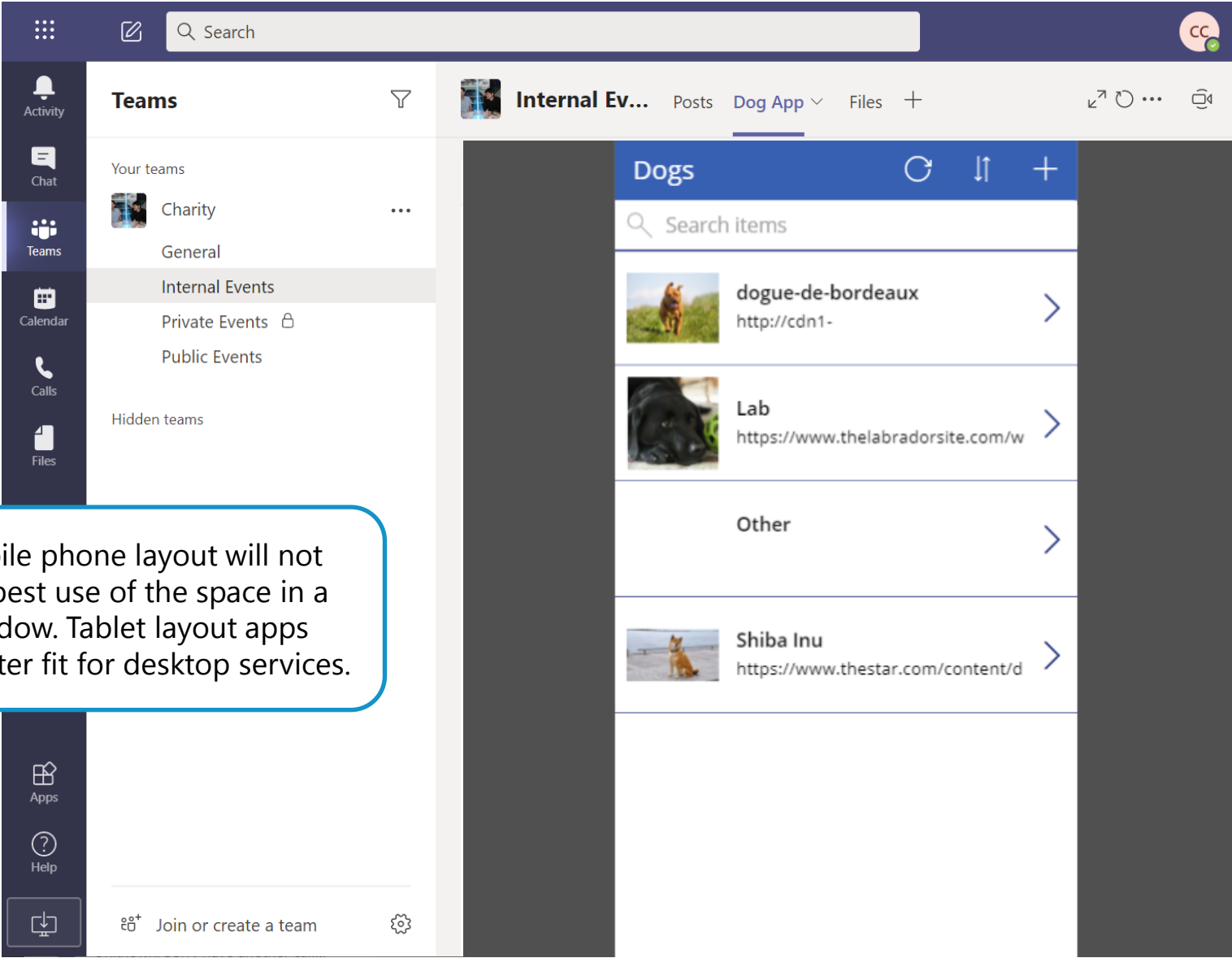


Remember to share the app with your colleagues if you are adding it to Teams. Additionally consider whether the same audience has access to any data sources used by this app

Mobile App



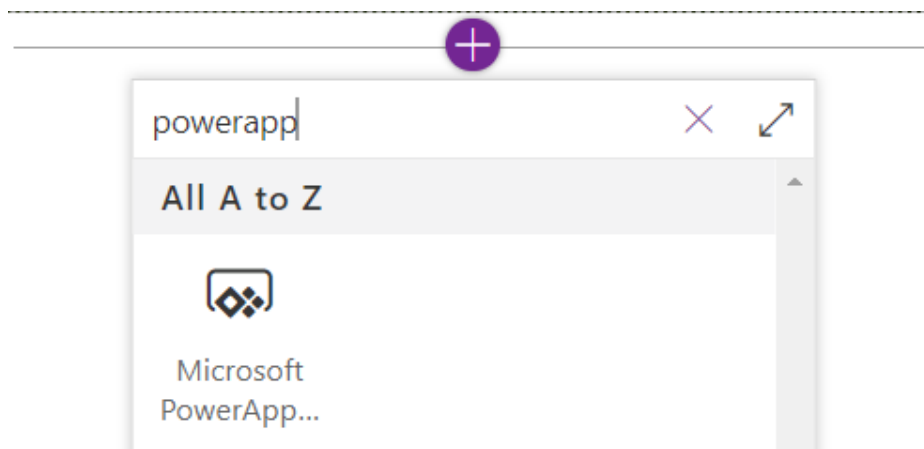
Embedded in Teams



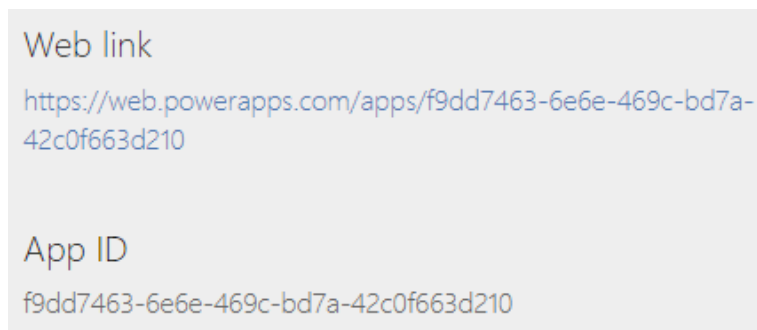
The mobile phone layout will not make the best use of the space in a Teams window. Tablet layout apps offer a better fit for desktop services.

Embed Power Apps in SharePoint Online

- Edit a modern page
- Add the **Microsoft Power Apps** web part

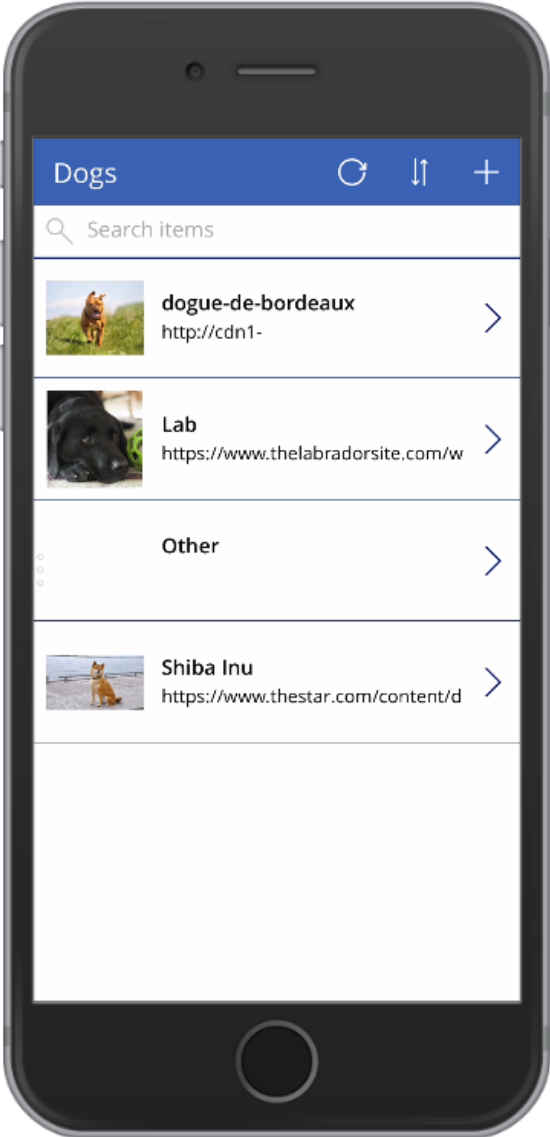


- Enter the App URL



On the Power Apps home page click on **Apps** in the left navigation then click on the **ellipsis (...)** next to your canvas app then choose **Details** Here you can obtain your app URL.


Mobile App



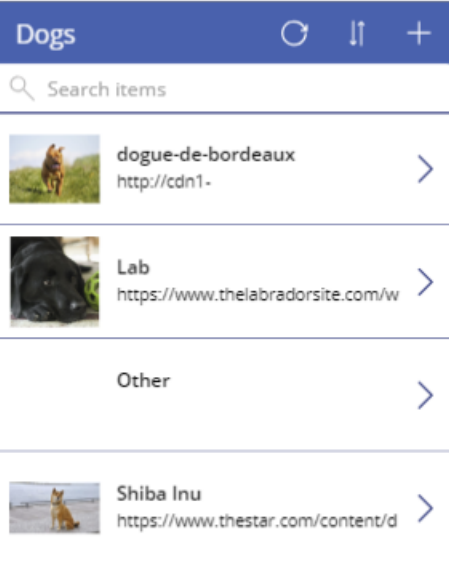
Embedded in SharePoint Online

DM Demo Modern Pages ★ Following
Public group Rob Pratt 1 member

+ New Send by email Promote Published 8/3/2018 Edit

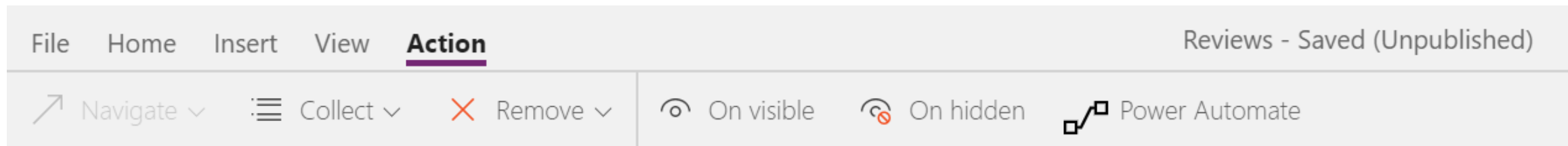


- Leicester
- 5km
- 7th Dec
- £9 Entry Fee

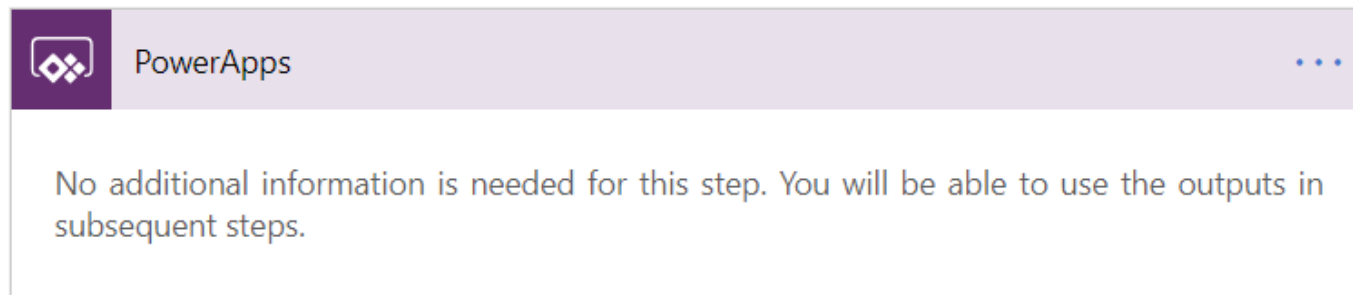


Start a flow from Power Apps

- In Power Apps, click on a button or icon that will trigger the flow
- Click **Action > Power Automate**



- Click the name of an existing flow or click **Create a new flow**
- Your Flow will begin with a Power Apps Trigger



Flow Parameters

- To pass values from Power Apps to a flow, when editing your flow click the **Ask in PowerApps** icon
- This tells Power Automate that a value will be passed to the flow from Power Apps
- Its useful to document these parameters
- **Name** and **Save** the flow
- Back in Power Apps click on the name of your flow
- In the formula bar, complete the formula by entering any parameters that are required by the flow

PowerApps

Send an email

* To
Caroline Lee x ;
Enter a valid email.

* Subject
Specify the subject of the mail

Insert parameters from previous steps
PowerApps
Ask in Po..

* Body
Caroline is great

Show advanced options

`fx` `EmailUpdate.Run("urgent dog walk needed")`

Lab 7 – Bring your apps to other services

- Module 9: Page 62 to 68 [10 Mins]
- Exercise 1: Adding an app to Microsoft Teams
- Exercise 2: Using web parts in SharePoint



Key Points

- Power Apps can be used as a standalone product
- You can achieve much more, by using combinations of Microsoft 365 products
- This helps deliver your apps to a wider audience
- Assisting with the adoption of an app, users can interact with the app in a system that is familiar to them
- Combining an app with Power Automate allows you to submit information from your app to a workflow to carry out an automated business process