

Microsoft 365 platform community call

December 13, 2022

Your host in this call:
Vesa Juvonen

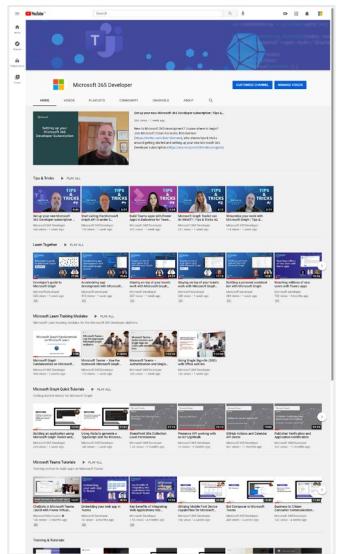


Agenda

- Latest updates and news on the Microsoft 365 platform
- Latest news across the Microsoft blogs
- Group picture time with Together Mode!
- Demos
 - **Patrick Rodgers** – Using dynamic SVG images with Viva ACEs for business charts
 - **Sébastien Levert** - Introduction to Microsoft Graph Developer Proxy
 - **Sreekanth Thirthala & Yan Jin** - Introduction to Microsoft 365 App Compliance Automation tool

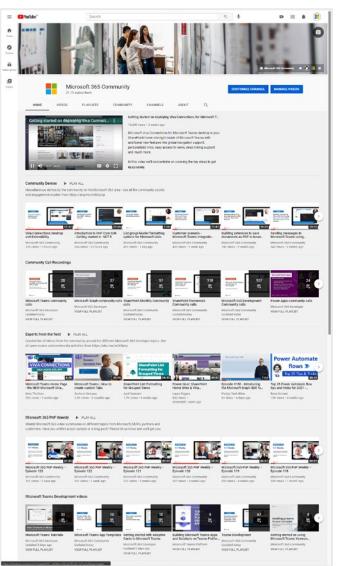


Microsoft 365 developer videos



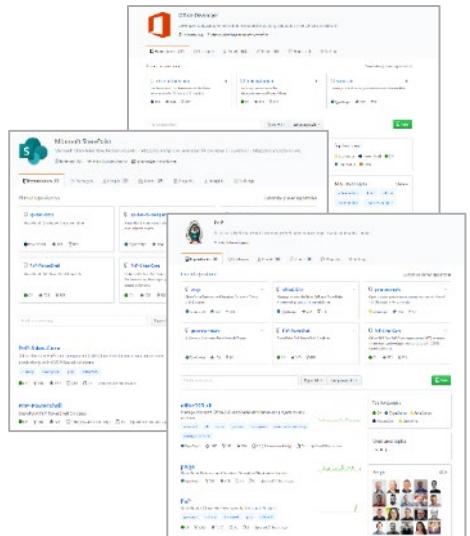
aka.ms/m365devyoutube

Microsoft 365 community videos



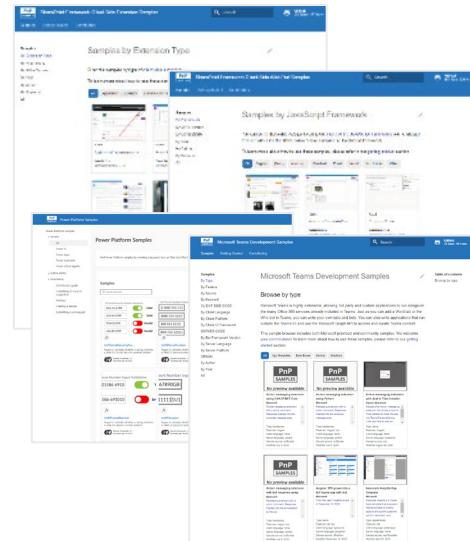
aka.ms/m365/videos

Open-source



github.com/pnp
github.com/OfficeDev
github.com/sharepoint
github.com/microsoftgraph

Sample galleries



aka.ms/m365/samples
aka.ms/teams-samples
aka.ms/spfx-webparts
aka.ms/powerplatform-samples
aka.ms/spfx-extensions
aka.ms/list-formatting

Open-source initiatives and samples



aka.ms/m365/community

Microsoft 365 developer community calls

Microsoft 365 platform (weekly) <https://aka.ms/m365-dev-call>

Microsoft identity platform

Office Add-ins

Power Platform

Microsoft 365 and Power Platform community (bi-weekly)

Viva Connections & SharePoint Framework (bi-weekly)

<https://aka.ms/IDDevCommunityCalendar>

<https://aka.ms/officeaddinscommunitycall>

<https://aka.ms/PowerAppsMonthlyCall>

<https://aka.ms/m365-dev-sig>

<https://aka.ms/spfx-call>

Download recurrent invites from

<https://aka.ms/m365/calls>



Getting started assets for Microsoft 365 dev

GUIDANCE

Register to Microsoft 365 Developer Program for **free** E5 developer tenant and other assets

aka.ms/m365/devprogram

Now with instant availability!

Join the Microsoft 365 Developer Program today!

Get a free sandbox, tools, and other resources you need to build solutions for the Microsoft 365 platform.

Join now >

Free developer sandbox
Get a free, renewable 90-day Microsoft 365 E5 developer subscription.
Learn more >

Sample data packs
Automatically configure your sandbox by installing user data and content to help you build your solution.
Learn more >

Access to experts
Access community events to learn from Microsoft 365 experts.
Learn more >

Personalized recommendations
Find developer resources quickly from your personalized dashboard.
Learn more >

aka.ms/m365/devprogram

LEARN

Get started on learning Microsoft 365 platform capabilities with these free training modules!

<http://aka.ms/m365/dev/learn>

FREE!

LEARNING PATH Extend Microsoft 365 – Fundamental
2 hr 49 min Microsoft 365 Developer Beginner

LEARNING PATH Develop apps for Microsoft Teams – Associate
9 hr 19 min Microsoft 365 Developer Intermediate

LEARNING PATH Build apps with Microsoft Graph – Associate
7 hr 41 min Microsoft Graph Developer Intermediate

LEARNING PATH Implement Microsoft identity – Associate
3 hr 42 min Microsoft 365 Developer Intermediate

LEARNING PATH Extend Microsoft Viva Connections
1 hr 35 min Microsoft 365 Developer Beginner

LEARNING PATH Microsoft Graph Fundamentals
1 hr 15 min Microsoft 365 Developer Beginner

LEARNING PATH Extend Microsoft SharePoint – Associate
9 hr 12 min Microsoft 365 Developer Intermediate

LEARNING PATH Develop apps with the Microsoft Graph Toolkit
1 hr 21 min Microsoft 365 Developer Beginner

LEARNING PATH Explore Microsoft Graph scenarios for ASP.NET Core development
1 hr 40 min Microsoft 365 Developer Intermediate

LEARNING PATH Extend Office clients with Office add-ins – Associate
3 hr 16 min Microsoft 365 Developer Intermediate

LEARNING PATH Explore Microsoft Graph scenarios for JavaScript development
1 hr 44 min Microsoft 365 Developer Intermediate

aka.ms/m365/dev/learn

Microsoft 365 Developer podcasts



The screenshot shows the Microsoft 365 Developer Podcast website. It features a red header with the text "Microsoft 365 Developer Podcast" and a photo of two hosts. Below the header, there's a summary of the podcast, its hosts (Jeremy Thake and Paul Schaelein), and its official account on Twitter (@m365devpodcast). A "Following" button is visible. At the bottom, there's a Microsoft logo and a small blue bird icon.

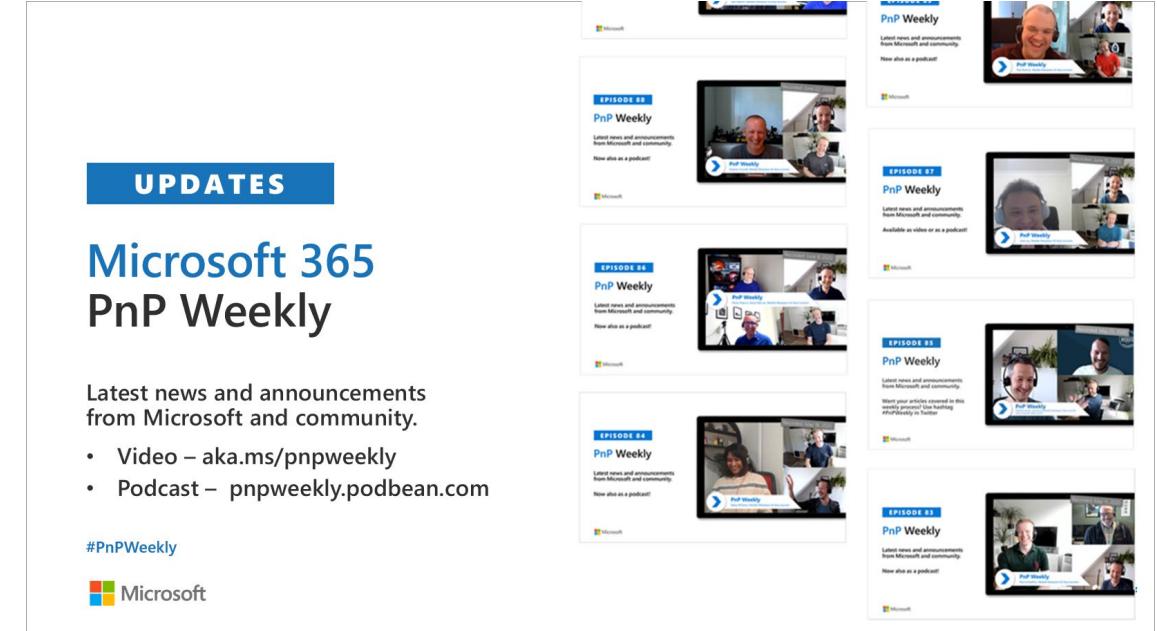
Microsoft 365 Developer Podcast

Weekly podcast concentrating fully to Microsoft 365 dev topics – hosted by Jeremy Thake (Microsoft) and Paul Schaelein (Addin365)

m365devpodcast.com

Microsoft

m365devpodcast.com



The screenshot shows the Microsoft PnP Weekly website. It has a "UPDATES" section with the title "Microsoft 365 PnP Weekly". Below the title, it says "Latest news and announcements from Microsoft and community." There are two bullet points: "Video – aka.ms/pnpweekly" and "Podcast – pnpweekly.podbean.com". At the bottom, there's a Microsoft logo.

UPDATES

Microsoft 365 PnP Weekly

Latest news and announcements from Microsoft and community.

- Video – aka.ms/pnpweekly
- Podcast – pnpweekly.podbean.com

#PnPWeekly

Microsoft

Video – aka.ms/pnpweekly
Podcast – pnpweekly.podbean.com

SAMPLES

New Microsoft 365 sample gallery with more than **1350** samples from Microsoft and community

aka.ms/m365/samples

The Microsoft 365 Sample Solution Gallery is a collection of over 1350 samples from Microsoft and the community. It features a search bar and a list of 1013 results. Some samples include links to GitHub and download options. The sidebar on the right allows users to filter samples by product category.

- Adaptive Card Extentions Design Template Gallery and Personal App
- Wellbeing days requests and reminder - Adaptive Cards Extensions and Teams personal app
- Timeline in Board View
- Board tag format
- Let's go places
- Adaptive Card Extentions Design Template Gallery and Personal App

All Products

- All Products
- Microsoft Lists
- Microsoft Teams
- Azure AD
- Office
- Power Apps
- Power Automate
- Power Fx
- SharePoint
- Viva
- Microsoft Graph
- Microsoft Graph Toolkit

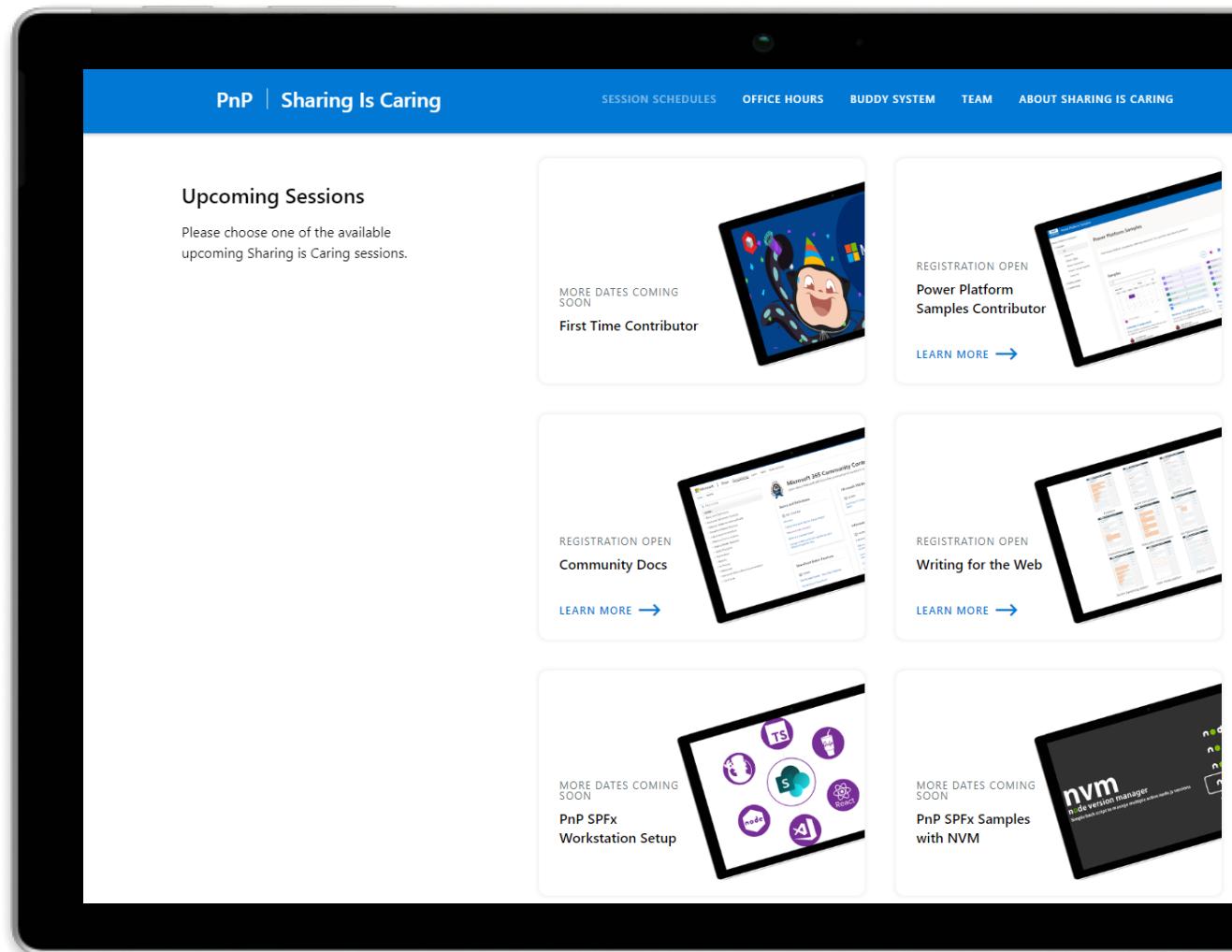
GUIDANCE

Learn how to get started in the open-source PnP community!

Upcoming Sessions:

- **General First Time Contributor**
- **Power Platform Samples Contributor**
- ***Writing for the Web***
- **SPFx Developer Workstation Setup**
- **Using PnP SPFx samples w/ NVM**
- **More than code with VS Code**
- **First-time presenter**
- **M365 Maturity Model Practitioners**

New Sessions
Available for
Registration



<https://aka.ms/sharing-is-caring>

During **holiday season**, we will transform the calls to be as **coffee & tea** meetings with the community – without specific demos and agenda

Special dates are

- 20th of December
- 27th of December
- 3rd of January

Q&A and discussions

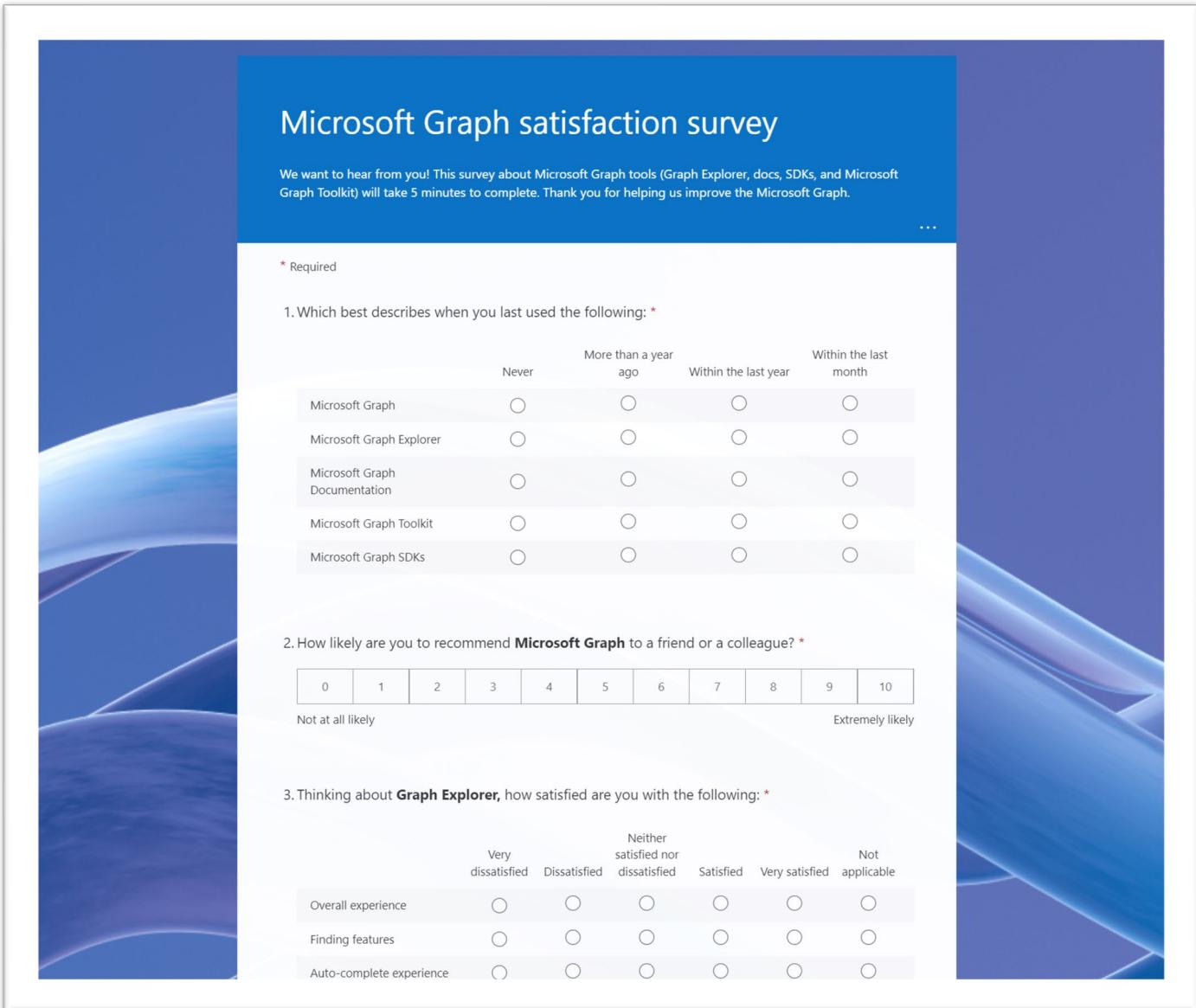


Microsoft Graph Satisfaction Survey

We want to hear from you!

This **short survey** about Microsoft Graph tools (Graph Explorer, docs, SDKs, and Microsoft Graph Toolkit) will take **5 minutes** to complete.

Thank you for helping us improve the Microsoft Graph.



The screenshot shows a survey page titled "Microsoft Graph satisfaction survey". The page has a blue header and a white body. It starts with a message: "We want to hear from you! This survey about Microsoft Graph tools (Graph Explorer, docs, SDKs, and Microsoft Graph Toolkit) will take 5 minutes to complete. Thank you for helping us improve the Microsoft Graph." Below this is a section for required fields, indicated by an asterisk (*). The first question asks: "1. Which best describes when you last used the following: *". It includes five options: Microsoft Graph, Microsoft Graph Explorer, Microsoft Graph Documentation, Microsoft Graph Toolkit, and Microsoft Graph SDKs. Each option has four radio button choices: "Never", "More than a year ago", "Within the last year", and "Within the last month". The second question asks: "2. How likely are you to recommend Microsoft Graph to a friend or a colleague? *". It features a scale from 0 (Not at all likely) to 10 (Extremely likely). The third question asks: "3. Thinking about Graph Explorer, how satisfied are you with the following: *". It lists three items: Overall experience, Finding features, and Auto-complete experience. Each item has five radio button choices: Very dissatisfied, Dissatisfied, Neither satisfied nor dissatisfied, Satisfied, and Very satisfied. There is also an option for Not applicable.

Microsoft Graph satisfaction survey

We want to hear from you! This survey about Microsoft Graph tools (Graph Explorer, docs, SDKs, and Microsoft Graph Toolkit) will take 5 minutes to complete. Thank you for helping us improve the Microsoft Graph.

* Required

1. Which best describes when you last used the following: *

	Never	More than a year ago	Within the last year	Within the last month
Microsoft Graph	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Microsoft Graph Explorer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Microsoft Graph Documentation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Microsoft Graph Toolkit	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Microsoft Graph SDKs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

2. How likely are you to recommend Microsoft Graph to a friend or a colleague? *

0 1 2 3 4 5 6 7 8 9 10

Not at all likely Extremely likely

3. Thinking about Graph Explorer, how satisfied are you with the following: *

	Very dissatisfied	Dissatisfied	Neither satisfied nor dissatisfied	Satisfied	Very satisfied	Not applicable
Overall experience	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Finding features	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Auto-complete experience	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

aka.ms/graph-satisfaction-survey

Microsoft 365 Developer Blog

A developer platform for building collaborative apps for hybrid work

<https://aka.ms/m365dev/blog>

<https://aka.ms/teams/blog>

<https://aka.ms/microsoftviva/blog>

<https://aka.ms/sp-blog>

Modern Work Superheroes

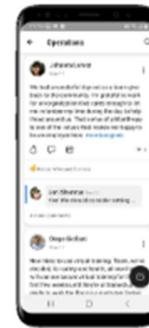
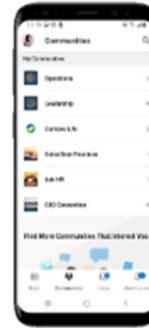
2,620



Modern Work Superheroes | December News You Can Use

Kellen_Winters on Dec 08 2022 08:00 AM

Have you ever had a long exchange of messages with your manager to get approval on a task? It can be more efficient with...



2,810

Frontline workers using shared devices can now use Edge...

Christina_Wu on Dec 07 2022 08:00 AM

Companies often provide mobile devices to frontline workers that need to be shared between shifts. Microsoft's shared de...

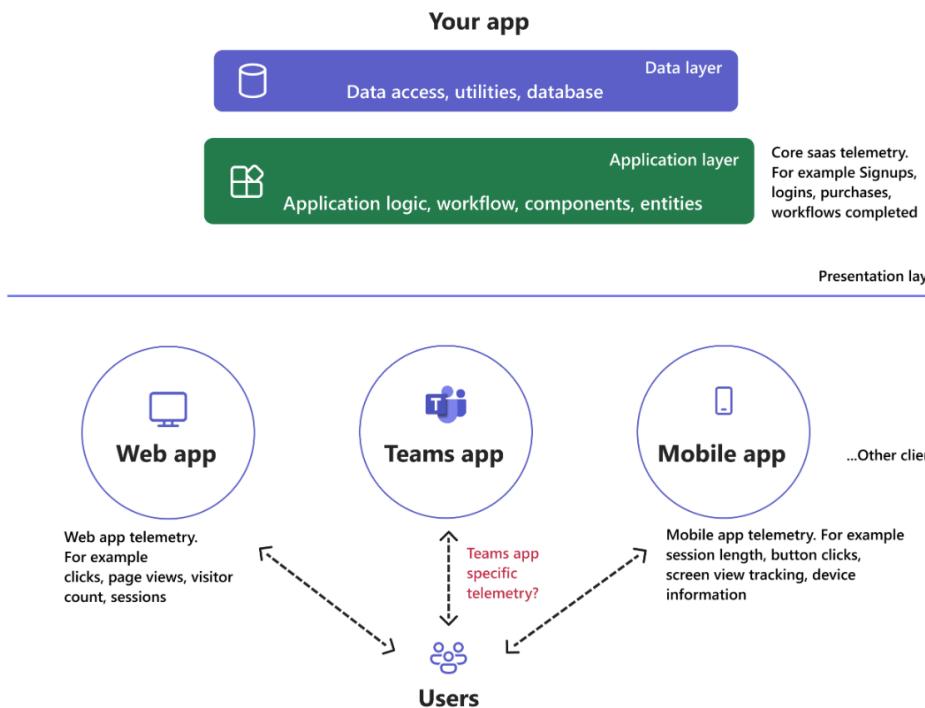
Plan analytics for your Teams app

Plan analytics for your Teams app

Overview

Strategize and decide what to measure

Plan code instrumentation using analytics service



Overview

Article • 12/09/2022 • 12 minutes to read • 2 contributors

[Feedback](#)

As a developer, you build an app for millions of Microsoft Teams users to achieve specific business or customer goals. For this purpose, you distribute it using one or more of the many distribution options available to you. After the app is published, you'll want to measure how your app is performing in the real-world.

You'll also be interested in monitoring many data points, such as:

- Who is interested in your app?
- Which users and organizations are using your app?
- How are users engaging with your app?
- Which users have churned away after using your app for some time?

This information helps you analyze the data against your business goals, take corrective action by fixing issues. It also helps you to intervene in the user journey or make informed decisions around feature investments, enhancements, and adoption for the app.

But **Teams app usage report** must suffice, isn't it?

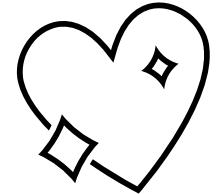
As the app's developer, you can track your app's usage in the [Teams app usage report](#) in Partner Center within a week after publishing your app on the Teams public app store. The usage report provides standard metrics that enable you to track user demand, user churn, and frequency of usage for your app. These reports are available at an aggregate level, such as:

Docs: aka.ms/TeamsDevDocs > Plan your app > [Plan analytics for your Teams app](#)

Optional picture time!

Video on and we'll grab a Together Mode pic with those who are willing to do this.

We are together on this as a community!



Let's all be like Seb



By enabling your camera for the picture, you grant us permission to share your picture in social media.

A photograph showing three people in an office setting. A woman in a light grey sweatshirt and beige pants is pointing with her right hand towards a whiteboard. A man in a black t-shirt and blue jeans stands to her left, looking at the board. Another person, partially visible behind her, is also looking at the board. The whiteboard has some handwritten text and diagrams. In the foreground, there's a wooden desk with a small decorative object on it.

DEMO

- **Using dynamic SVG images with Viva ACEs for business charts**
– Patrick Rodgers
- **Introduction to Microsoft Graph Developer Proxy**
– Sébastien Levert
- **Introduction to Microsoft 365 App Compliance Automation tool**
– Sreekanth Thirthala Venkata
– Yan Jin

Thank you

Recording will be available in 24 hours on
Microsoft 365 Community (PnP) YouTube channel
<https://aka.ms/m365/videos>
(subscribe today)

Follow us on Twitter
[@Microsoft365Dev](https://twitter.com/Microsoft365Dev) | [@M365PnP](https://twitter.com/M365PnP)

Next Microsoft 365 Platform call: **December 20th at 08:00 am PT**
No actual agenda – coffee and tea discussion

All available community calls from <https://aka.ms/m365/calls>

