

Microsoft 365 platform community call

October 25, 2022

Your host in this call:
Vesa Juvonen

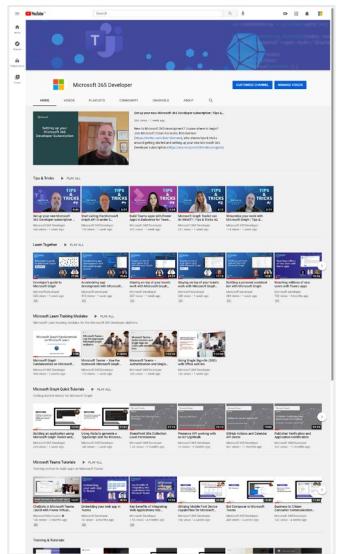


Agenda

- Latest updates and news on the Microsoft 365 platform
- Group picture time with Together Mode!
- Demos
 - **Sheena Makker & Garry Trinder**- Extend Microsoft Teams apps to Office and Outlook Mobile
 - **Hugo Bernier** – Power Pages - General Availability – Getting started
 - **Alex Terentiev & Vesa Juvonen** – Using your SPFx solutions also in Microsoft Teams, Outlook and in the Microsoft 365 app

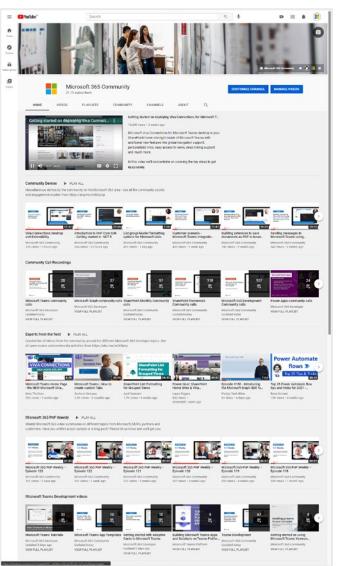


Microsoft 365 developer videos



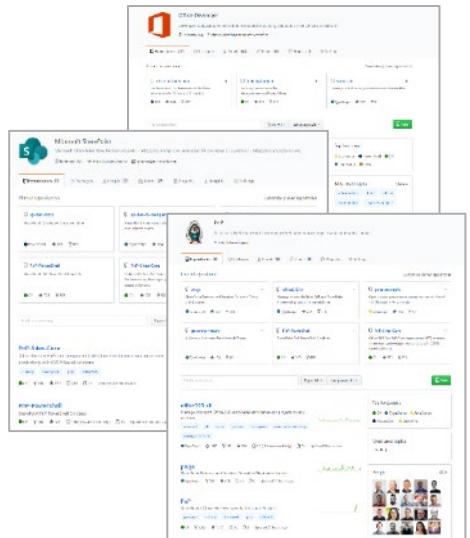
aka.ms/m365devyoutube

Microsoft 365 community videos



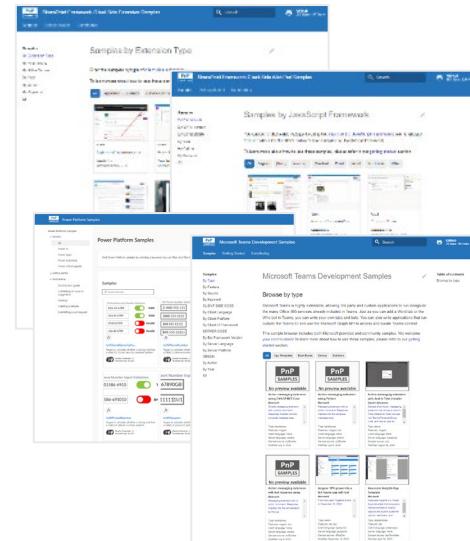
aka.ms/m365/videos

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>

Adaptive Cards

<https://aka.ms/adaptivecardscommunitycall>

Microsoft identity platform

<https://aka.ms/IDDevCommunityCalendar>

Office Add-ins

<https://aka.ms/officeaddinscommunitycall>

Power Platform

<https://aka.ms/PowerAppsMonthlyCall>

Microsoft 365 and Power Platform community (bi-weekly)

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

Viva Connections & SharePoint Framework (bi-weekly)

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

Download recurrent invites from

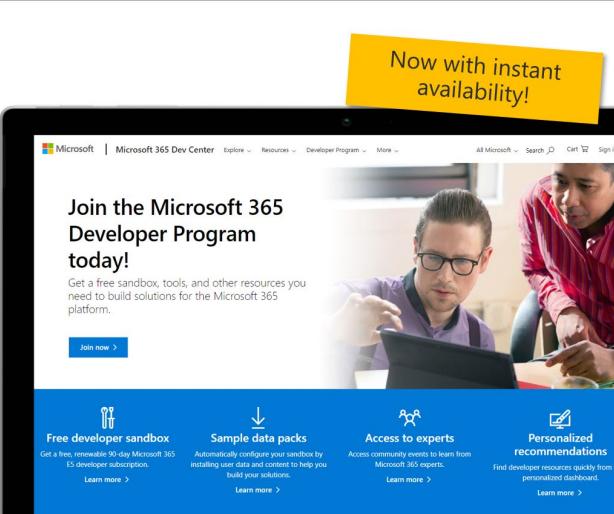
<https://aka.ms/m365/calls>

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 >

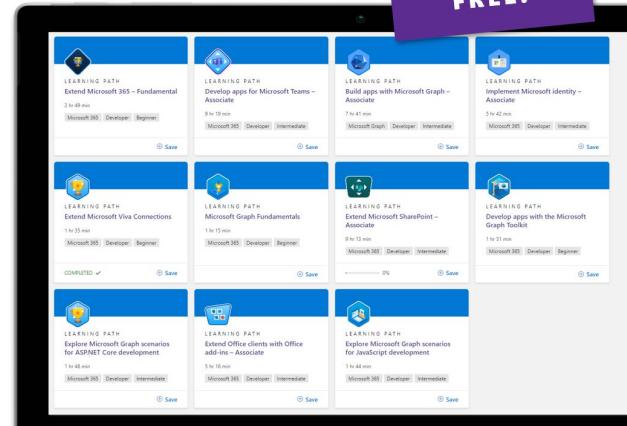
Personalized recommendations
Find developer resources quickly from your personalized dashboard.
Learn more >

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.

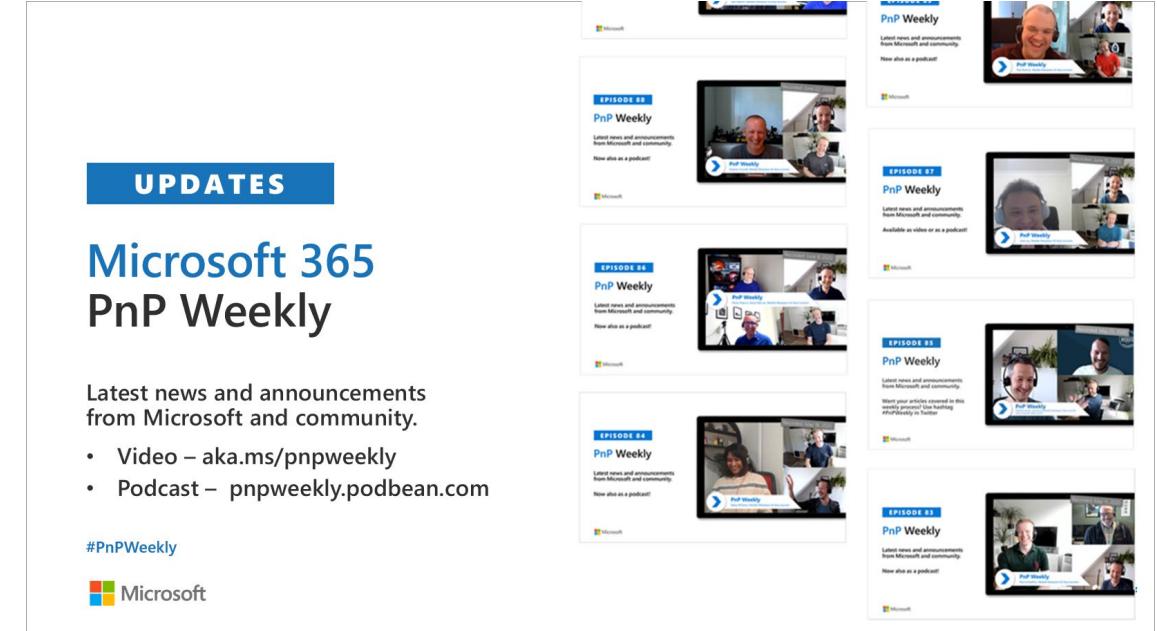
Microsoft 365 Developer Podcast

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 **1400** samples from Microsoft and community

aka.ms/m365/samples

Microsoft Adoption Roles Products Solutions Resources Training Special Events Communities Virtual Hub

Sample Solution Gallery

Explore our sample gallery filled with solutions that integrate seamlessly to the

Search by keyword or author name

1013 results

Wellbeing days requests and reminder - Adaptive Cards Extensions and Teams personal app

Waldek Mastykarz, Anoop Tatti Modified on Mar 08, 2022

Timeline in Board View

Tetsuya Kawahara Modified on Mar 05, 2022

Adaptive Card Extentions Design Template Gallery and Personal App

Derek Cash-Peterson

This solution showcases twelve sample Adaptive Card Extensions and deploys a personal app to demonstrate deep linking to Teams. It is designed to show the art of the possible for ACE development and allow for a quick start.

View on GitHub Download on GitHub

CLIENT-SIDE-DEV: React
SPFx-VERSION: 1.13.0

References

Board tag format

André Lage Modified on Mar 05, 2022

Let's go places

Derek Cash-Peterson Modified on Mar 01, 2022

All Products

All Products

Microsoft Lists

Microsoft Teams

Azure AD

Office

Power Apps

Power Automate

Power Fx

SharePoint

Viva

Microsoft Graph

Microsoft Graph Toolkit

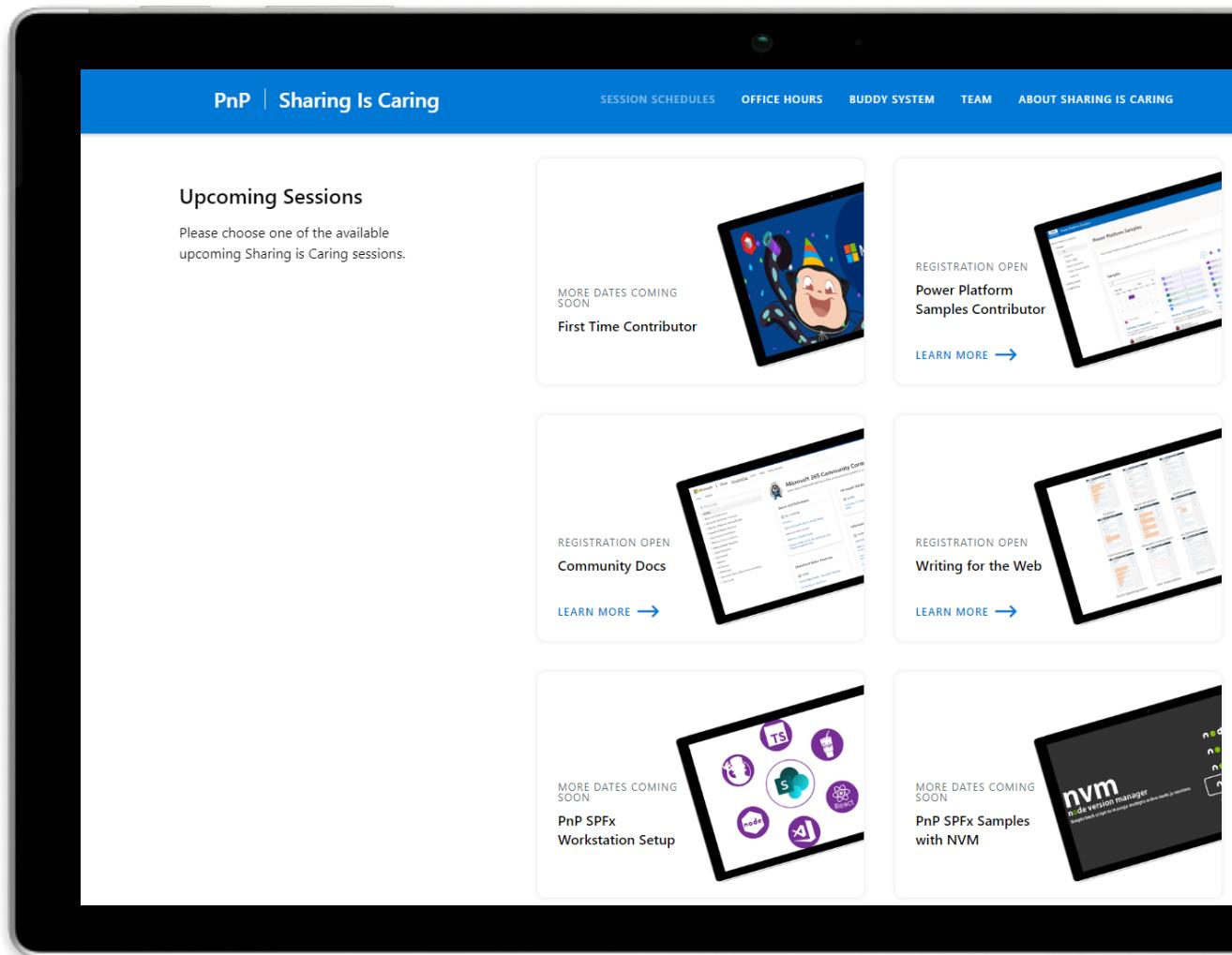
GUIDANCE

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

Power Pages
Coming Soon



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



30 Days of Microsoft Graph Challenge

Register today 

<https://aka.ms/30DaysOfMSGraph/Register>



Learning curriculum for beginners,
students, fresh graduates.

Challenge runs from
November 1-30, 2022

#30DaysOfMSGraph

Microsoft 365 Developer Blog

A developer platform for building collaborative apps for hybrid work



5 ways to boost your collaborative app development

October 19, 2022



Daniel Carrasco

Learn about the top five takeaways to help you boost your collaborative app development with the Microsoft 365 platform tools and technologies.

0 | 3 | Microsoft Graph | Microsoft Teams



Microsoft 365 Developer Program instant sandbox update

October 24, 2022



Microsoft 365 Platform team

Microsoft 365 Developer Program members who created an instant sandbox on or after September 30, 2022, may be unable to sign into their subscription with their admin accounts because they have expired.

0 | 0 | Microsoft 365 Developer | Microsoft Graph | Microsoft identity platform



Your guide to the magic of the European SharePoint...

Mark Kashman on Oct 19 2022 11:00 PM

Round out 2022 with in-person depth and breadth learning at the European SharePoint Conference (ESPC22) in Copenhagen, D...



Removal of SPHome APIs from SharePoint Online

October 19, 2022



SharePoint team

Microsoft is adjusting access to the APIs used to interact with the SharePoint start page. To ensure proper use and supportability, we are making a change to minimize use of these APIs.

0 | 0 | SharePoint



Ignite 2022: Highlights for Microsoft Teams app builders

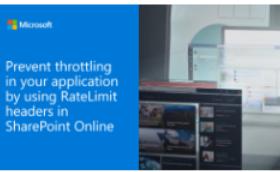
October 19, 2022



Rabia Williams

Last week at Ignite 2022, we shared new capabilities and improvements to the Microsoft 365 developer platform, designed to help you integrate workflows and collaboration patterns across Teams, Outlook and Office.com. Check out our "highlight reel" what's new.

0 | 0 | Microsoft Teams | Office Add-ins | SharePoint Framework



Prevent throttling in your application by using RateLimit headers in SharePoint Online

October 18, 2022



SharePoint team

SharePoint Online uses throttling to maintain optimal performance and reliability of the SharePoint Online service. Throttling feature controls the number of API calls or operations within a time window to prevent overuse of resources. When your application gets throttled, SharePoint Online returns a HTTP status code 429 ("Too many requests") ...

0 | 1 | Microsoft 365 Developer | SharePoint



Register for the Future of Employee Learning webinar

Andrea_Lum on Oct 20 2022 10:52 AM

What will employee learning and development look like in a new world of work? One thing is for certain - in a rapidly ch...



How I did it: 4 real world tips from OKR Champions to...

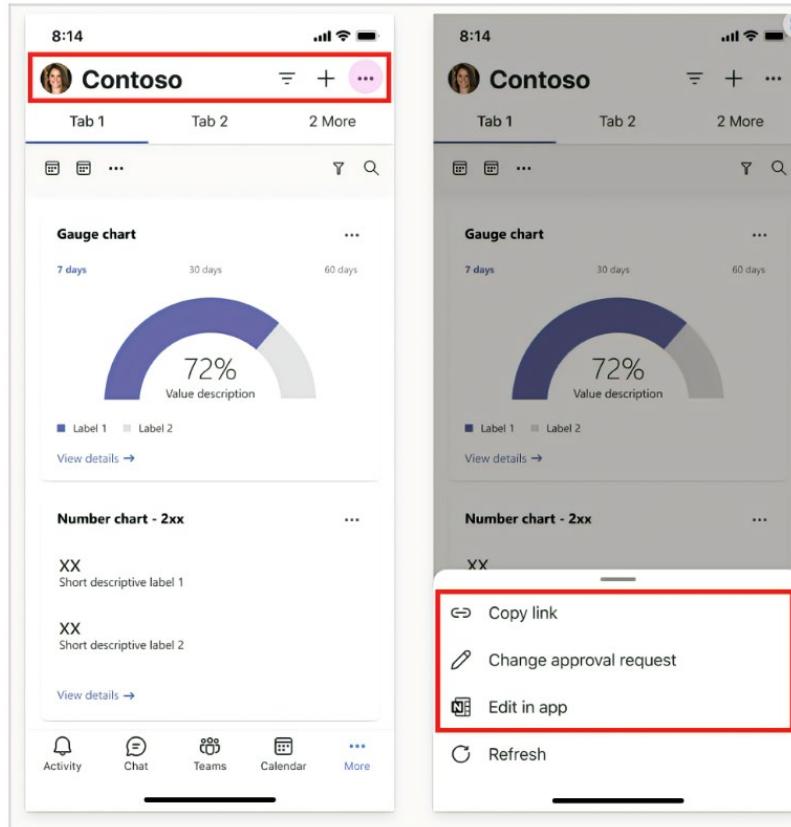
jimhopkinson on Oct 18 2022 01:02 PM

Learn about the four best practice tips for OKR success, as heard from real world champions.

Teams Platform updates

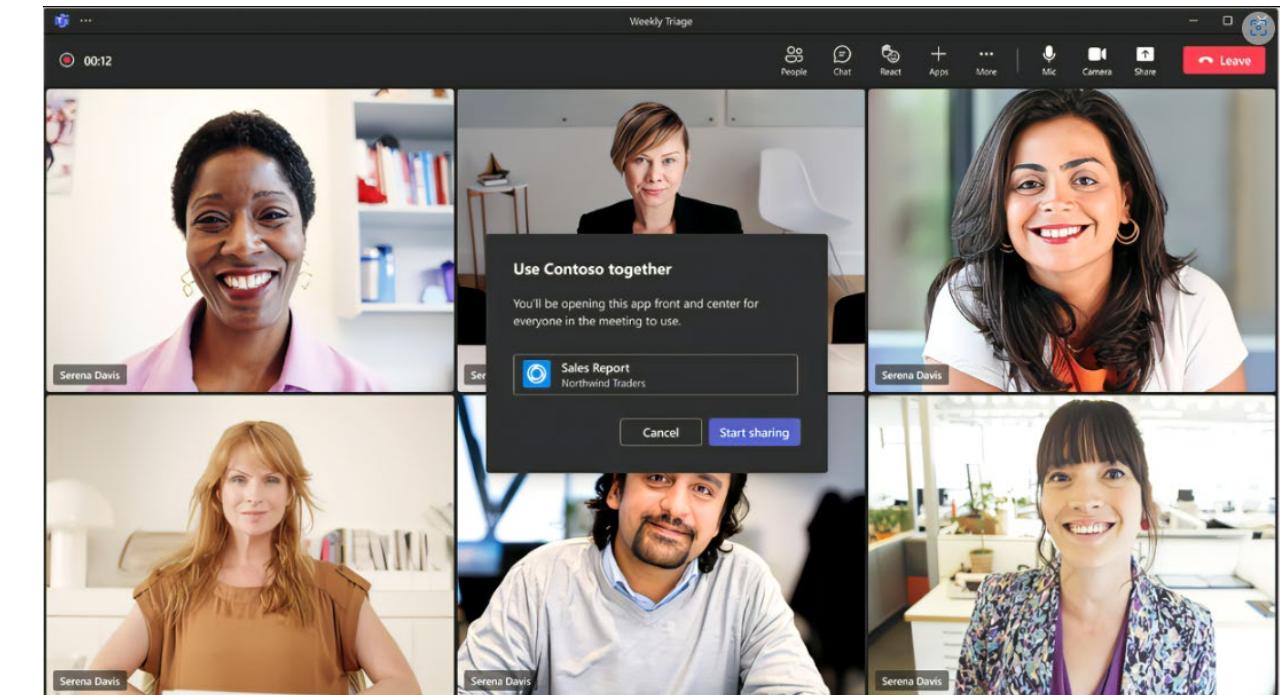
Platform updates

- 1 Configure NavBar and create an overflow menu for multiple actions



Docs: aka.ms/TeamsDevDocs > Design your app > App capabilities > [personal app](#)

- 2 Generate a deep link to share content to stage in meetings (Developer Preview, Only Teams desktop)

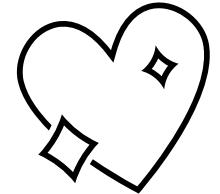


Docs: aka.ms/TeamsDevDocs > Build apps for Teams meetings and calls > [Enable and configure apps for Teams meetings](#)

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 grey sweatshirt and light-colored pants is pointing towards a whiteboard with her right hand. Two other individuals, a man in a black t-shirt and a woman in a striped blouse, are looking at the whiteboard. They appear to be in a meeting or presentation.

DEMO

- Extend Microsoft Teams apps to Office and Outlook Mobile
 - Sheena Makker
 - Garry Trinder
- Power Pages - General Availability
 - Getting started
 - Hugo Bernier
- Using your SPFx solutions also in Microsoft Teams, Outlook and in the Microsoft 365 app
 - Alex Terentiev
 - Vesa Juvonen

SharePoint Framework

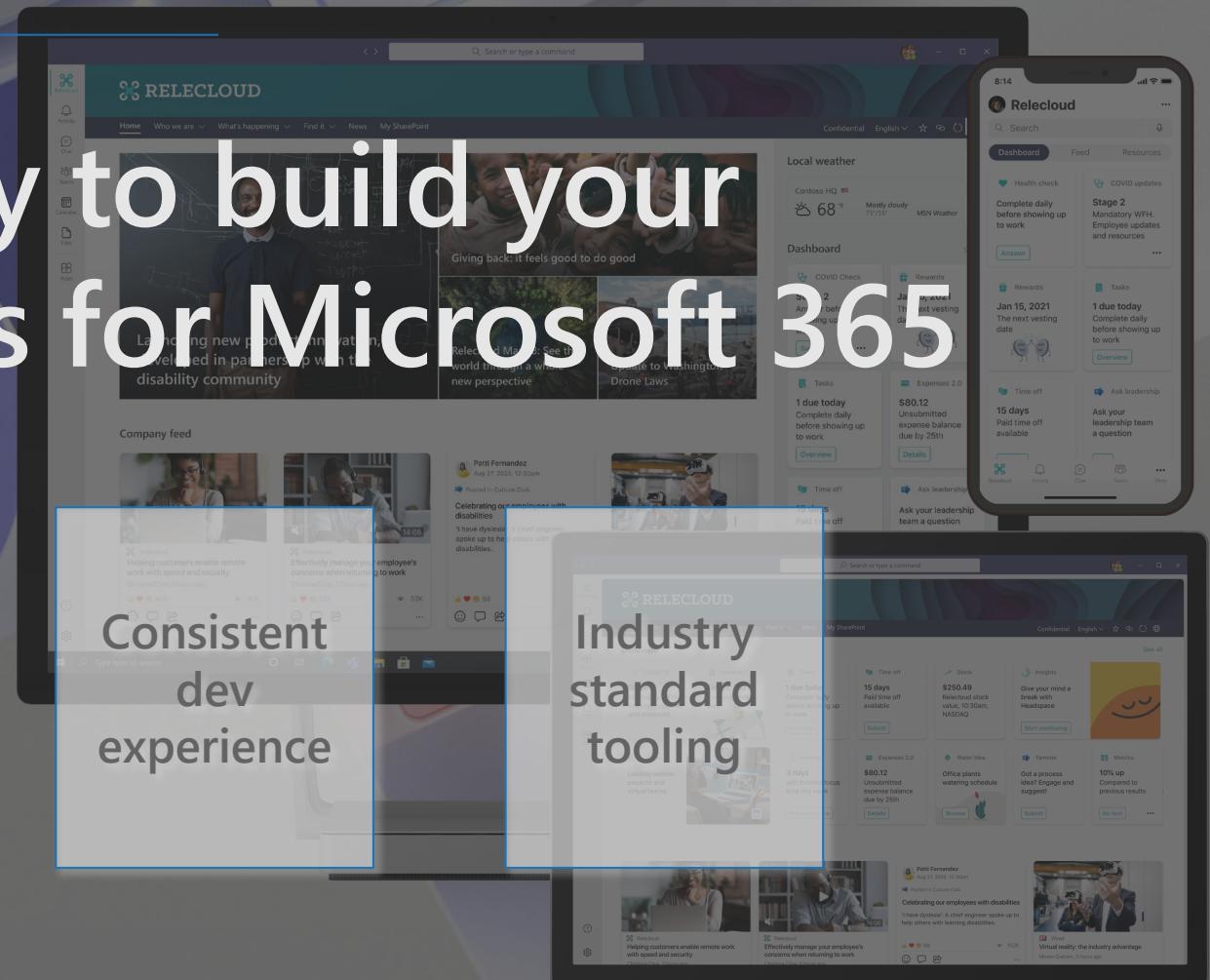
The easiest way to build your enterprise solutions for Microsoft 365

Automatic Single Sign On

Automatic hosting

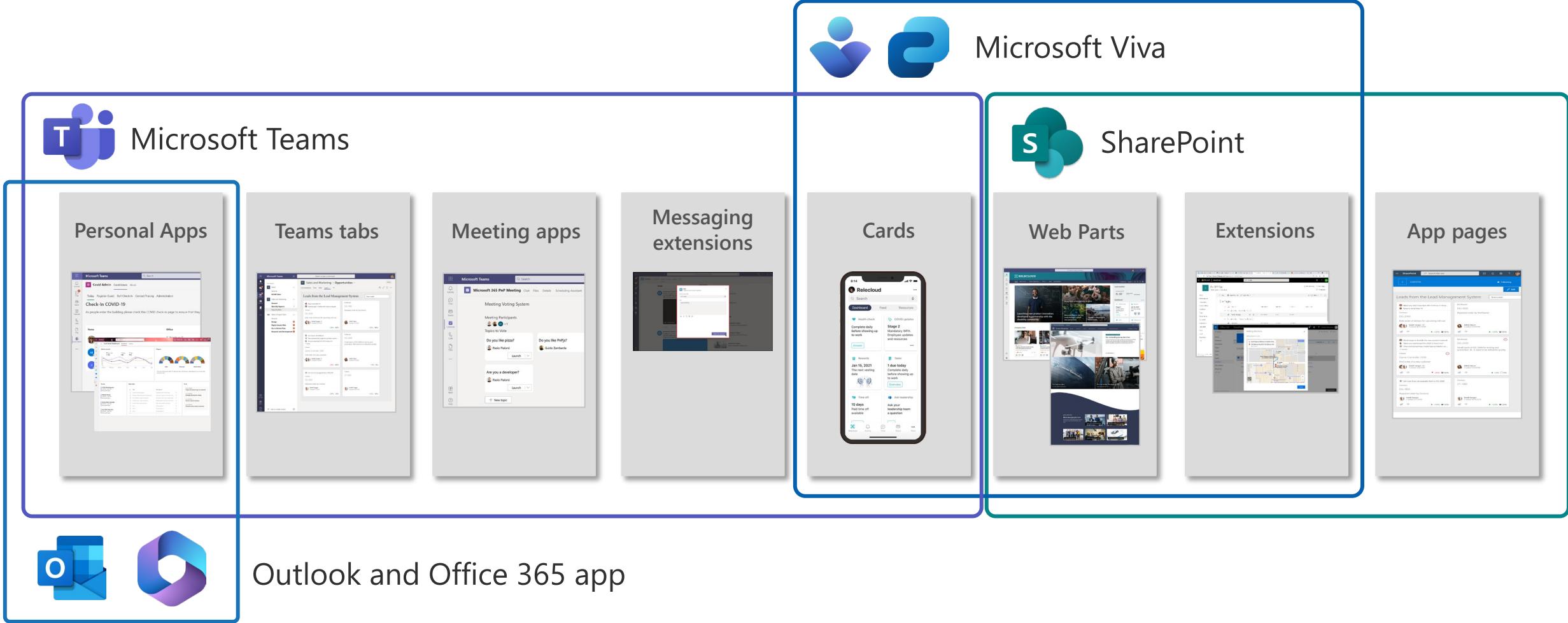
Consistent dev experience

Industry standard tooling



SharePoint Framework experiences in Microsoft 365

The easiest way to build your enterprise solutions for Microsoft Teams, Microsoft Viva, Outlook, Microsoft 365 app and SharePoint



Content driven applications | SSO | Automatic code hosting | Industry standard tooling

The screenshot displays several SharePoint Framework components integrated into a SharePoint site:

- Leads Dashboard:** A page showing activity overview (Team calls, Emails, Texts) over time, progress indicators for Sales, Revenues, and Market Share, and a tip about lead conversion.
- My Sites:** A grid of site icons representing different SharePoint sites.
- Microsoft 365 learning pathways:** A page listing various Microsoft 365 training modules.
- Open leads:** A table showing open leads with columns for Title and Description.
- To-do:** A list of tasks with due dates and descriptions.

SharePoint Framework in SharePoint

Microsoft Teams

Lead Assist Dashboard Dashboard Settings About

Activity overview

Team calls: 1130, Emails: 740, Texts: 910

Progress

Sales, Revenues, Market Share

Tip: You would have to talk to 15 leads per day to achieve your sales goals per your current lead conversion rate.

My day

- X1050 Marketing sync: 7:30 PM - 8:20 PM Microsoft Teams
- Website Review: 1:00 PM - 1:50 PM Microsoft Teams
- Social Media Campaign: 2:00 PM - 2:30 PM Microsoft Teams
- Customer Team Sync: 3:00 PM

Open leads

Title	Description
Litware Consulting Support	Consulting work for the Litware
Adventure Works Microsoft 365 deployment	Deployment support for the Dav...
Power Platform change management	We need to work on the change ...
Contoso Group - Loop components	Enable dynamic experiences with...
Contoso Flights Sales Dashboard	Help on the satellite connections
Test 1	Test description 1
Test 2	Test description 2
Test 4	Test description 4

To-do

- Oct 23, 9:00 PM Prepare the product go live materials
- Oct 15, 9:00 PM Strategic planning for release
- Oct 16, 9:00 PM Feature research analyses
- Oct 18, 9:00 PM Schedule social media promotions

My Sites

SharePoint, Groups, OneDrive

Leads

Leads from the Lead Management System

Lead ID	Customer	Status	Progress (%)
DG-1000	Northwind	Reopened by Northwind	80%
DG-2000	Contoso	Bulk order of devices for upcoming roll-out	80%
DG-3000	Adelle Vance	First order of a new customer	80%
ZT-1000	Contoso	First order of a new customer	60%

SharePoint Framework in Microsoft Teams

The image displays a variety of Microsoft Viva products and features, including:

- Microsoft Viva Home Page:** Shows a personalized greeting "Good morning, Lynne" and a dashboard with cards for Tasks, Viva Learning, Reflection, Protect time, Praise, Topics, Effective meetings, and Feedback.
- The Landing:** A landing page with a search bar and navigation links for Viva Insights, Viva Learning, Viva Topics, Viva Module, Viva Module Name, and a "See all" button.
- Microsoft Viva App (Mobile):** An iPhone screen showing the Dashboard, Feed, and Resources tabs. The Dashboard highlights 1 urgent task due: Send financial analysis for Q4 +3 more tasks. The Feed shows Company News and Innovation posts.
- Relecloud:** A desktop dashboard showing company news, a COVID-19 booster schedule, event details for Microsoft Ignite, inventory levels, and time off information.
- Relecloud (Mobile):** Two iPhone screens showing the Relecloud app's dashboard, feed, and resources sections, mirroring the desktop version.

SharePoint Framework in Microsoft Viva

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2:00 PM - 2:30 PM
Microsoft Teams
- Core Web Team Sync
3:30 PM - 4:00 PM
Microsoft Teams

Open leads

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SharePoint Framework in Outlook

Office

Search

Lead Assist Dashboard | Dashboard | Settings

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SharePoint Framework in Microsoft 365 app

A location previously known as office.com

DE

ENVI

CO

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: **November 1st at 08:00 am PT**
All available community calls from <https://aka.ms/m365/calls>

