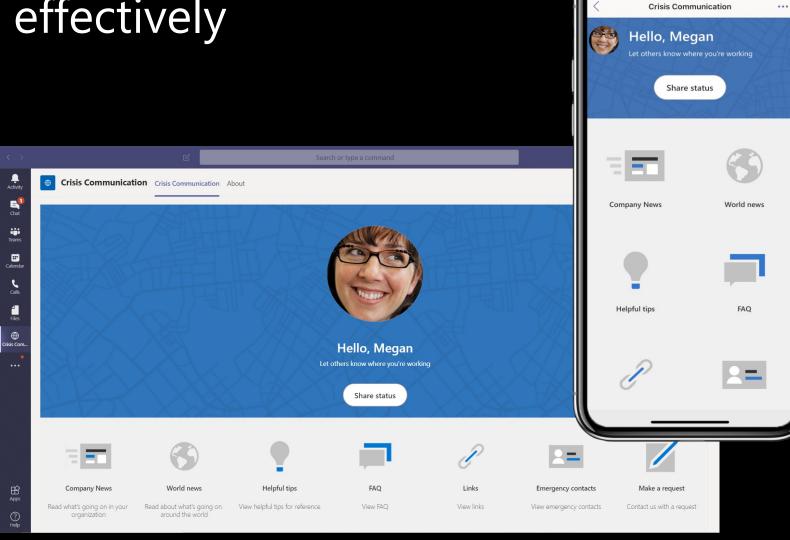
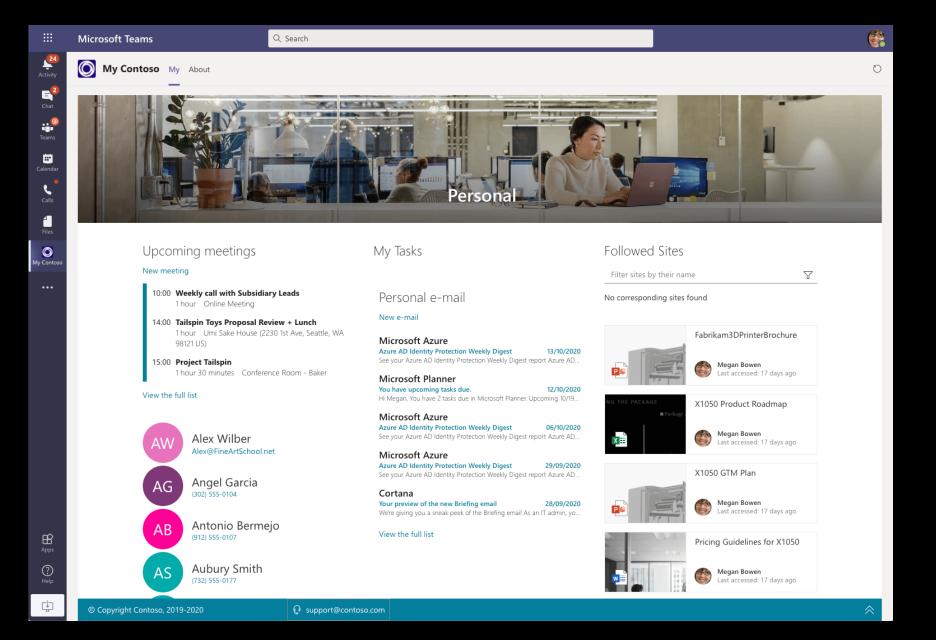


Imagine...

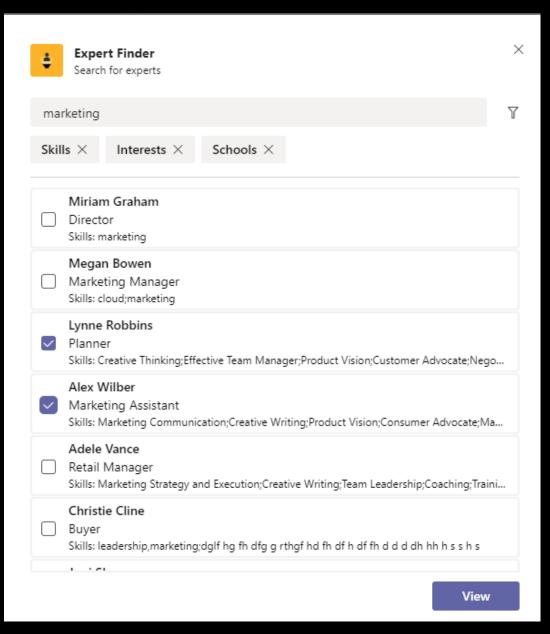
Communicate effectively



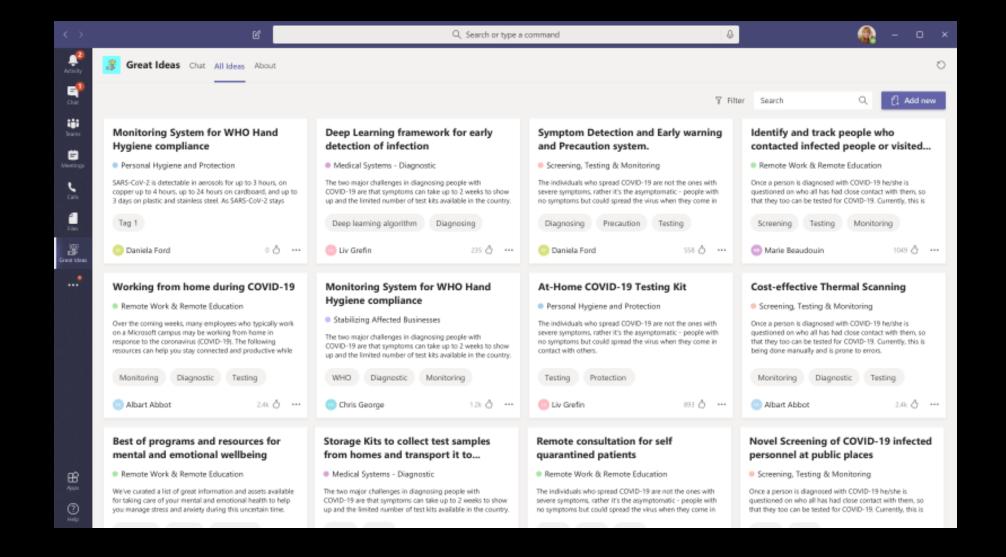
Stay in the know



Find experts



Share ideas



Track progress



Babak Shammas 9:00 AM

This is great! The backlog has decreased significantly:)



250
200
150
100
50
0 4/1 4/2 4/3 4/4 4/5 4/6 4/7 4/8 4/9 4/10 4/11

Project: Pop-out window

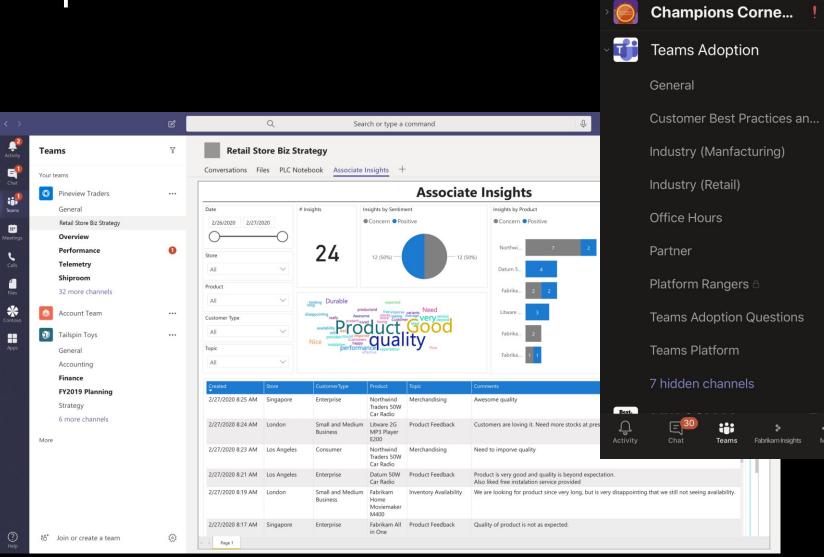
Sprint period: April 1 - April 15, 2020

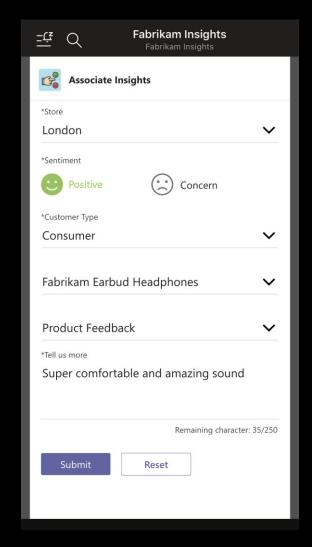
Remaining work: 98/240 items

View dashboard



Capture feedback



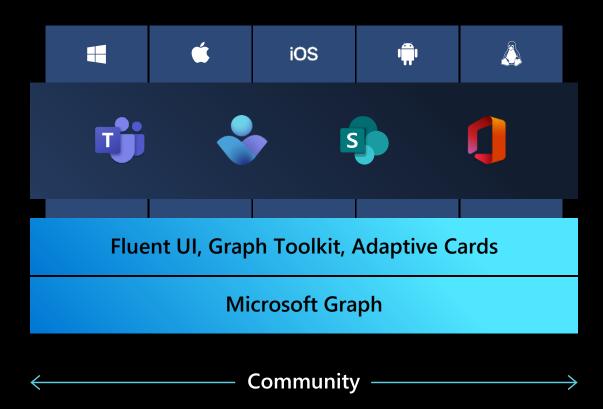


<u>0</u> # 63

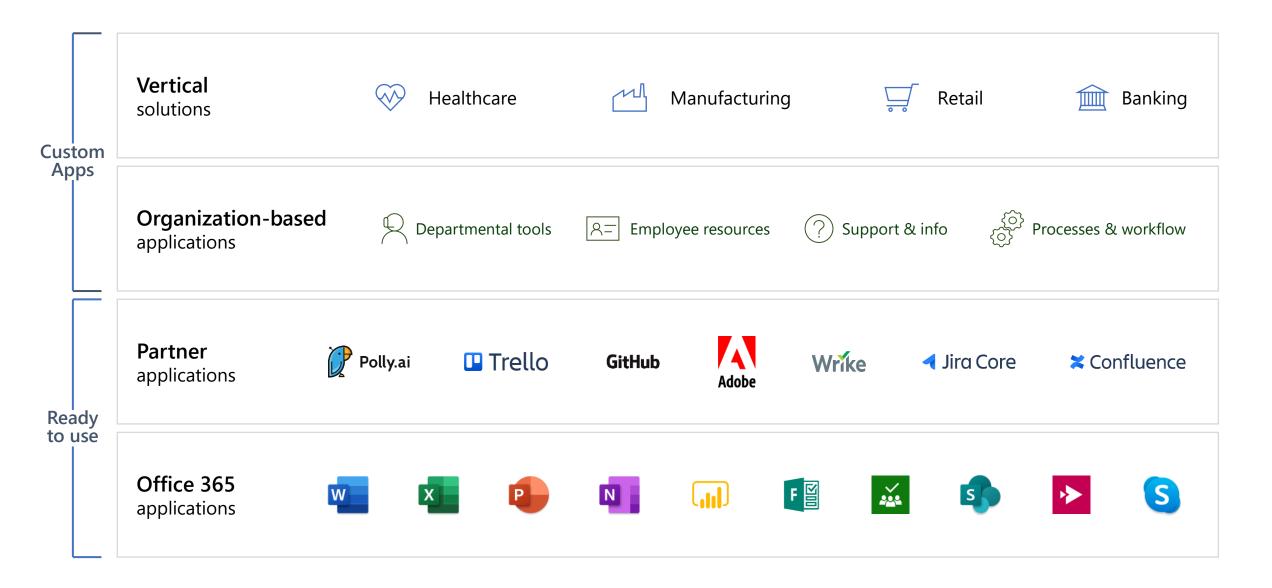
...

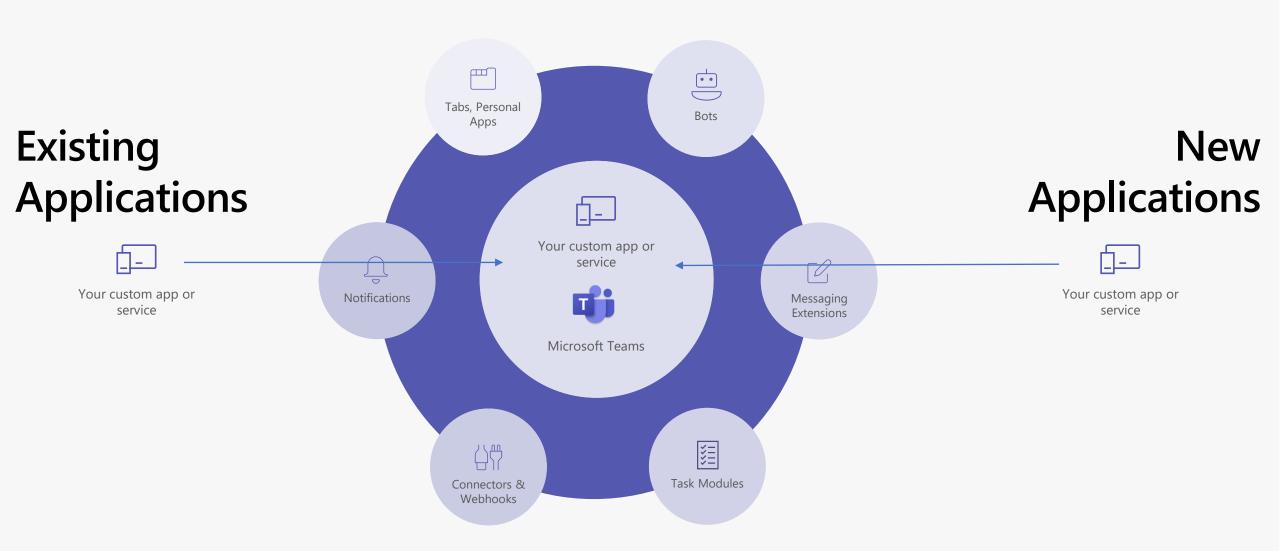
Teams



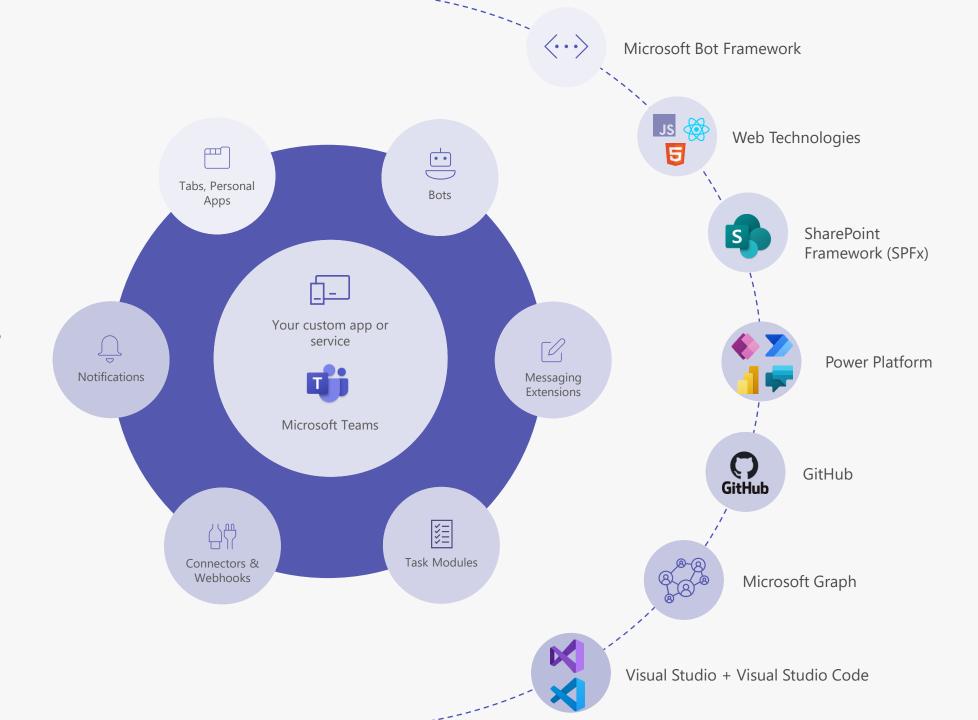


Evolve how your people work, with the tools they need





Build custom apps on Microsoft Teams to meet your unique needs



Teams provides a powerful and extensible platform

Build apps using capabilities and entry points to empower your users in chat, channels, and personal workspace



Tabs

Surface rich content within Teams



Bots

Help users get tasks done in conversations



Messaging extensions

Allow users to query and share cards in conversations



Notifications

Post updates to channels via connectors



Connectors &

Webhooks

Connect web services to channels and teams



Task modules

Initiate and complete tasks or display information



Microsoft Graph

Power your apps using Graph. Build intelligence and connect to data that drives productivity

Distribute and manage your app



Enterprise Developers

Upload to your organization's app catalog



ISVs Partners

Publish to Microsoft AppSource and the Teams app store

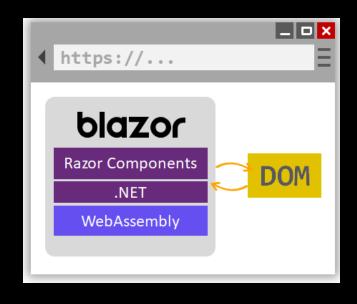


Administrators

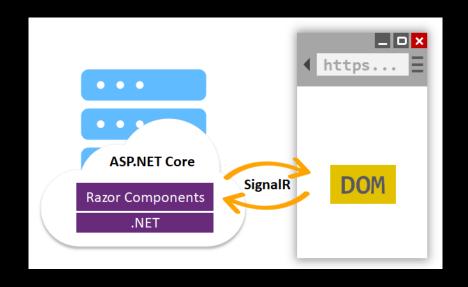
Assign policy for apps over end users. Preinstall and pre-pin apps to drive adoption



What is Blazor



client-side



server-side

https://blazor.net

The easiest way to get started building apps for Microsoft Teams

Teams Toolkit Preview



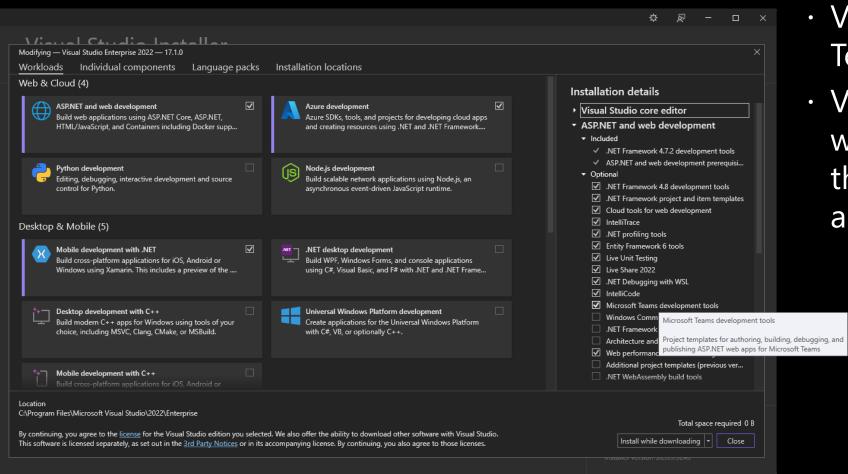




Project Generator Tabs, Bots, Message Extensions, Samples F5 & Debugging Identity Single-Line Auth Front-end Hosting **Integrated Azure Functions** Single-Line Graph Microsoft Graph Azure SQL SPFx integration **Deployment Automation Bicep Templates Publishing** Extensibility CLI Blazor Support

Automatic Tunneling

Teams Toolkit Options



- Visual Studio 2019: Teams Toolkit Extension
- Visual Studio 2022 starting with 17.1.0 – Component in the VS Installer under "ASP.NET and web development"



Microsoft 365 Patterns and Practices

>600 samples

for helping to learn to extend Microsoft 365 >1,680

Contributors in GitHub organizations

awarded

Internally at Microsoft as a reference model for community engagement

Microsoft 365 Patterns and Practices (PnP)

aka.ms/m365pnp

>73,000

Visitors in GitHub organizations in past 2 weeks

>63,000

Tenants using open-source components each month

>3.4 million

Watch time minutes in the YouTube channel within last 365 days

Next steps

See examples of extending Microsoft Teams aka.ms/templates-teams

Try Teams Toolkit aka.ms/teams-toolkit

Learn more about building for Microsoft Teams aka.ms/start-teams

Get started with Bot Framework Composer <u>aka.ms/bfcomposer</u>

What are you going to build?

















