



#GlobalAzure
#GlobalAzureMilano

Usare i servizi di Azure per estendere Microsoft 365 Copilot

X @qmatteoq

@qmatteoq

Matteo Pagani
MICROSOFT

in @matteopagani



www.developerscantina.com



Copilot for Microsoft 365



Natural Language



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Large Language
Models

The
Internet

Microsoft Graph
- Your Data -

Microsoft 365
Apps



Microsoft 365 Chat

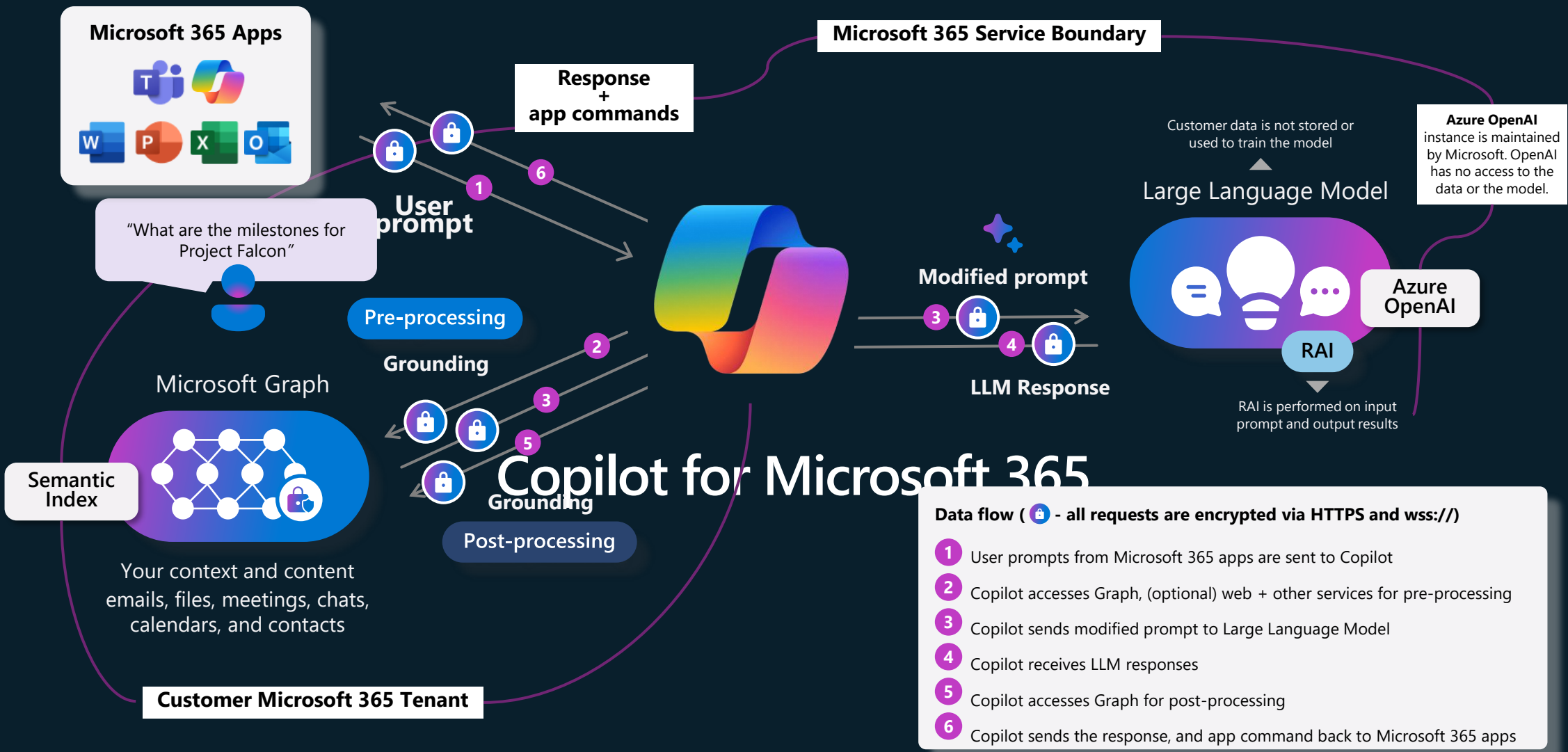
Your copilot for work

- Catch up on messages**
Summarize Teams messages from this week about
- Get calendar info**
When's my next meeting with person ?
- Summarize emails**
Provide a detailed summary of my recent emails about
- Brainstorm**
Suggest 10 compelling taglines based on file
- Help me write**
Write an email to my team about our top priorities for next quarter from file
- What's new?**
What's the latest from person , organized by emails, chats, and files?

OK, what can I help with? Try one of the examples or enter your own prompt.

View prompts

Ask a work question or use / to reference people, files, and more





Copilot M365 Chat

Compliant, Secure, Responsible AI, Privacy

How users interact



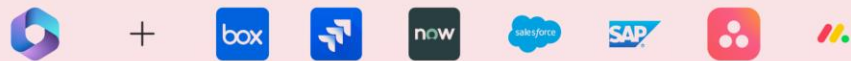
Copilot UX, plugins, and knowledge is **available throughout M365**.

What users can do (skills)



Copilot plug-ins search summarize, answer questions, and take action, across LOB / 3P apps & data.

What Copilot knows (knowledge)



Graph Connectors enable semantic knowledge for quick and intelligent grounding.



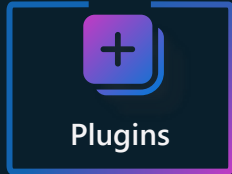
Example with
Jira Cloud



Skills

Mi

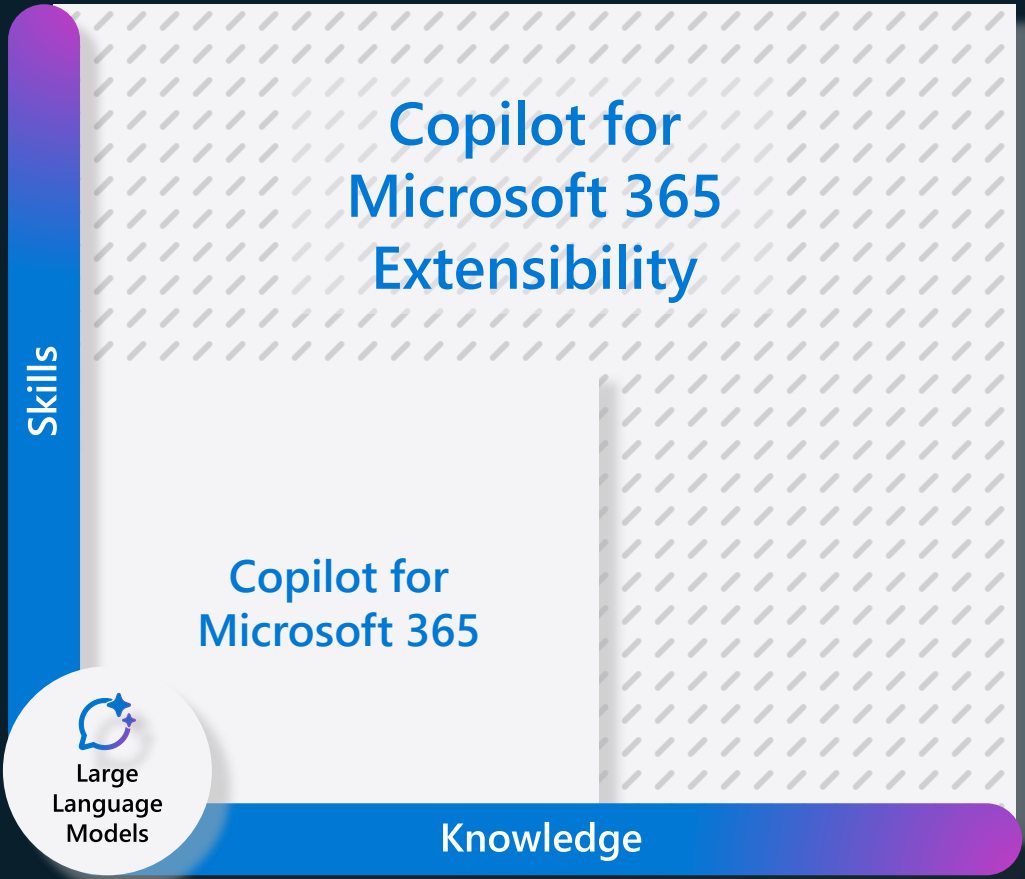
Knowledge



Plugins



Microsoft
365 Apps

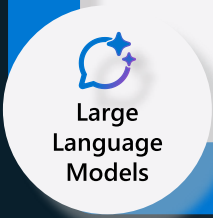


Copilot for
Microsoft 365
Extensibility

Copilot for
Microsoft 365

Skills

Knowledge



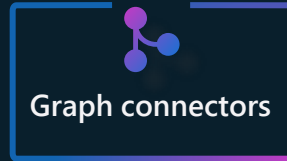
Large
Language
Models



Microsoft Graph - Your Data -



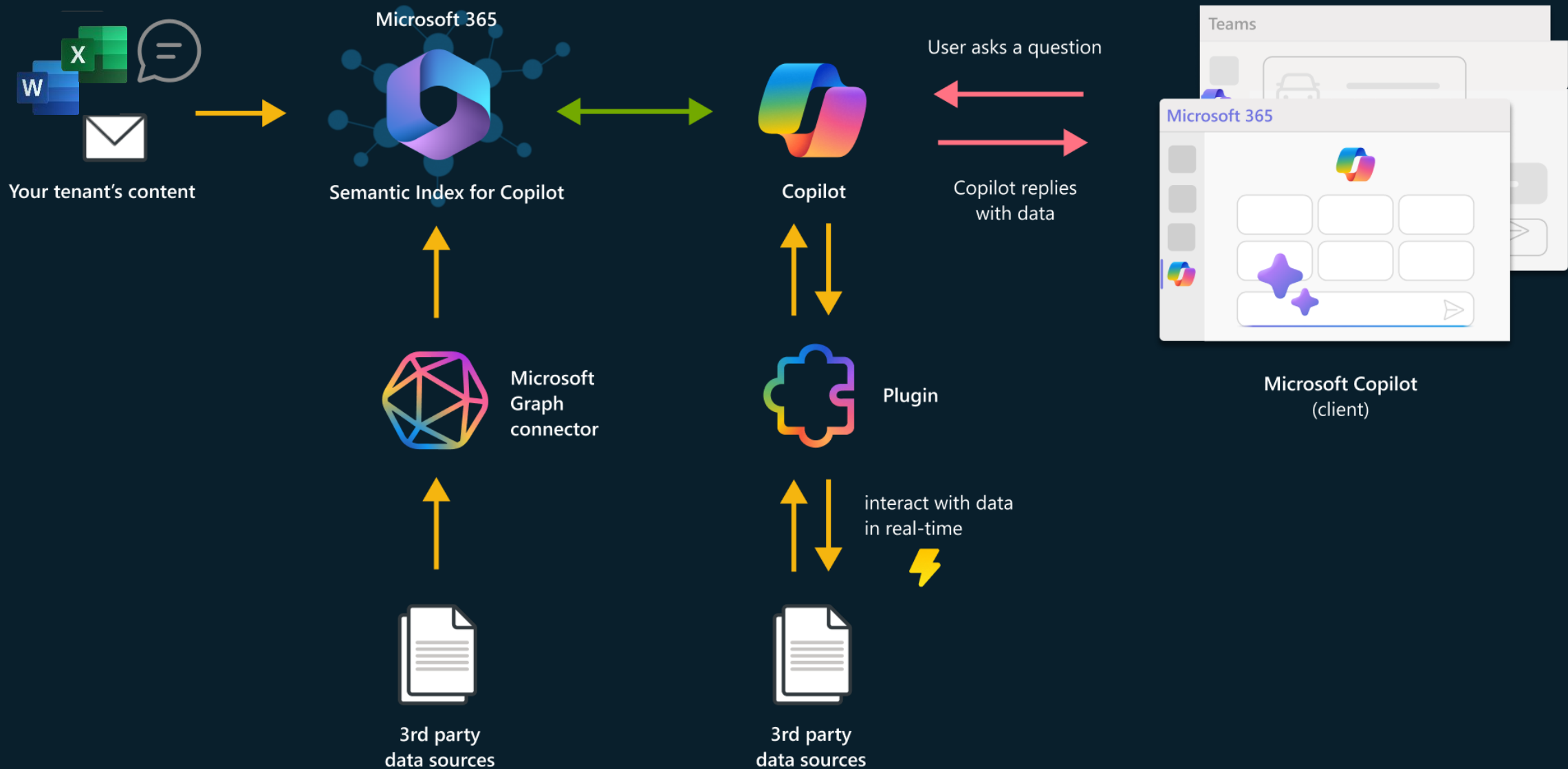
The Internet

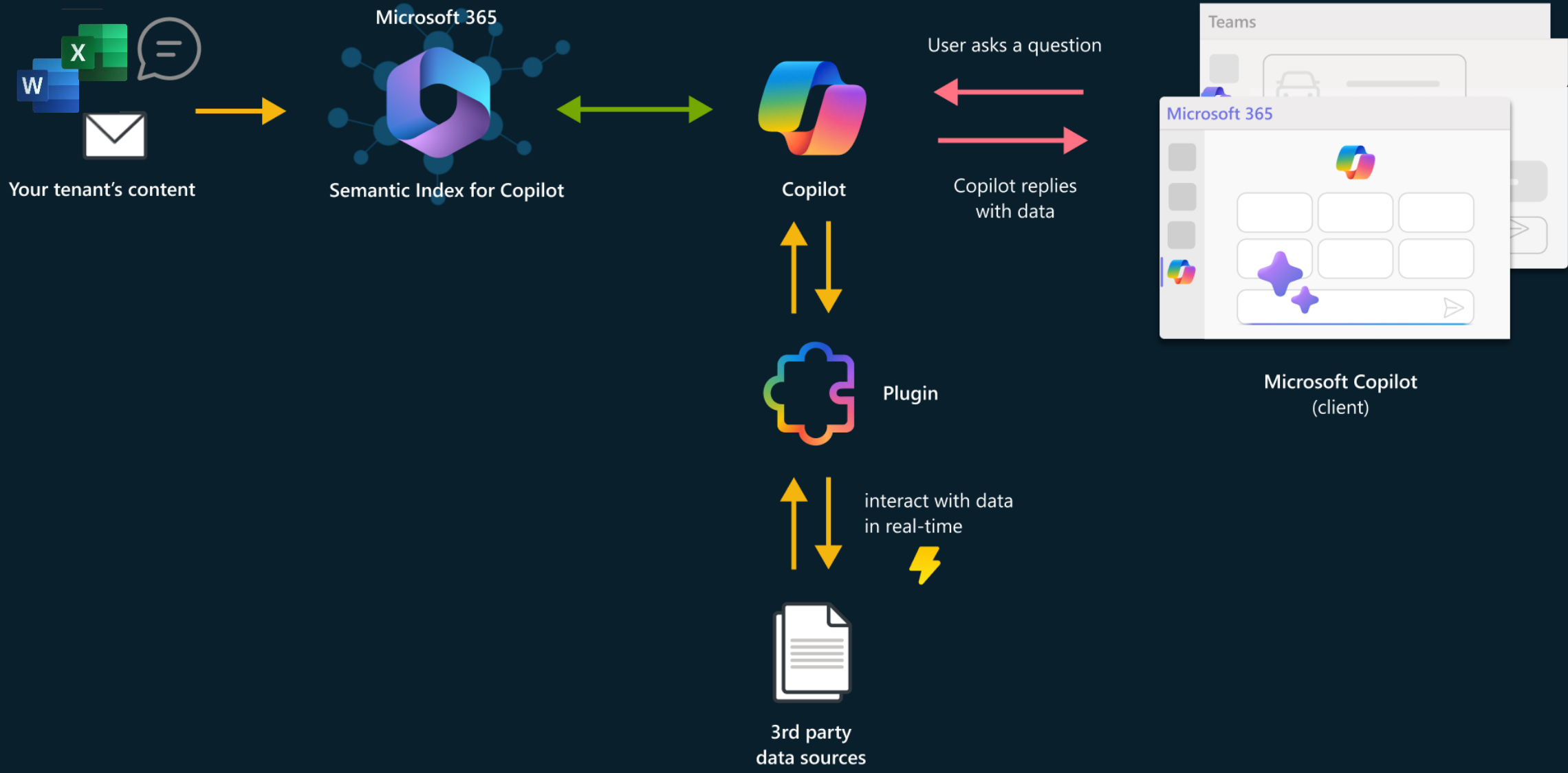


Graph connectors

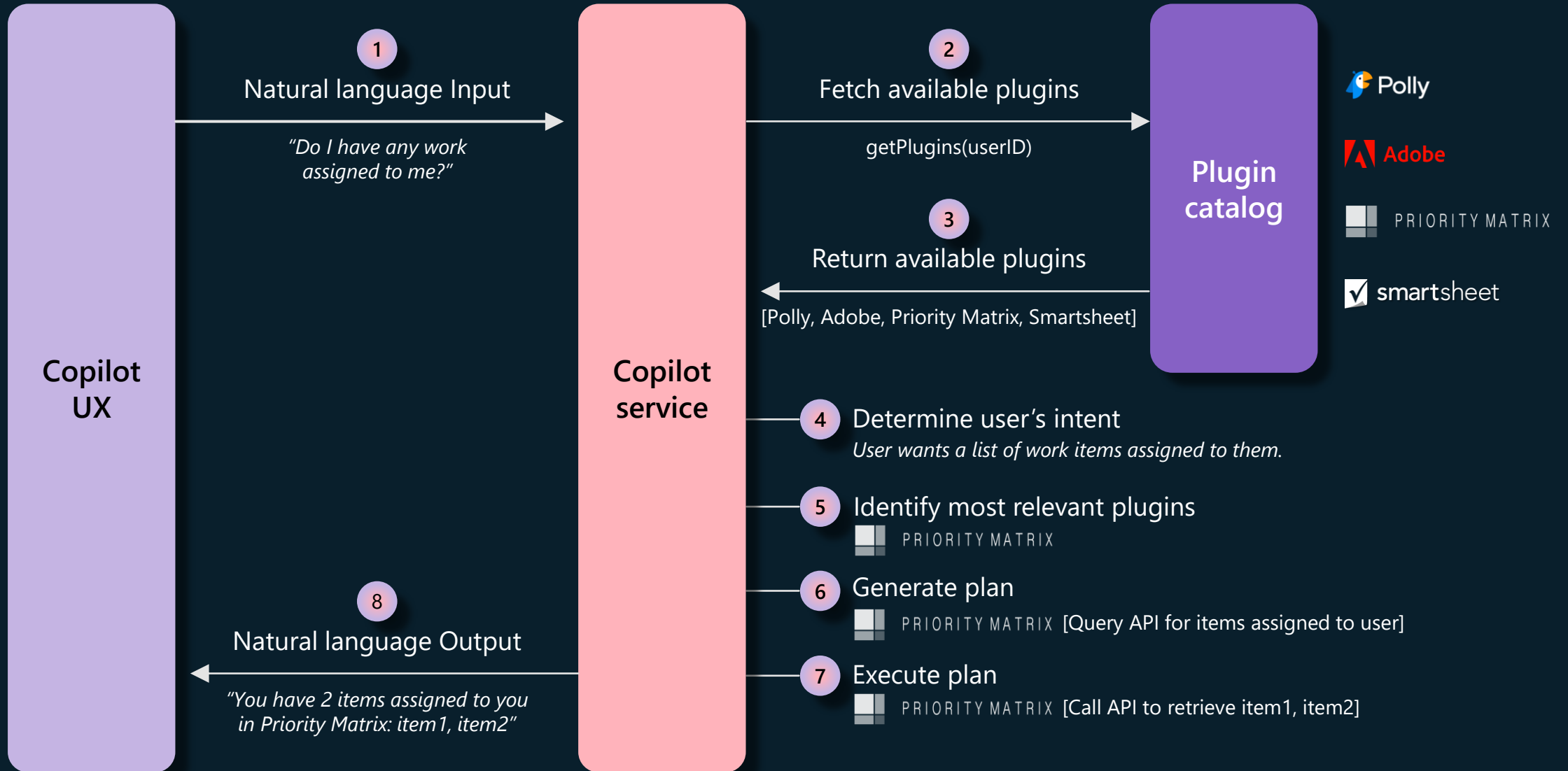


Building plugins



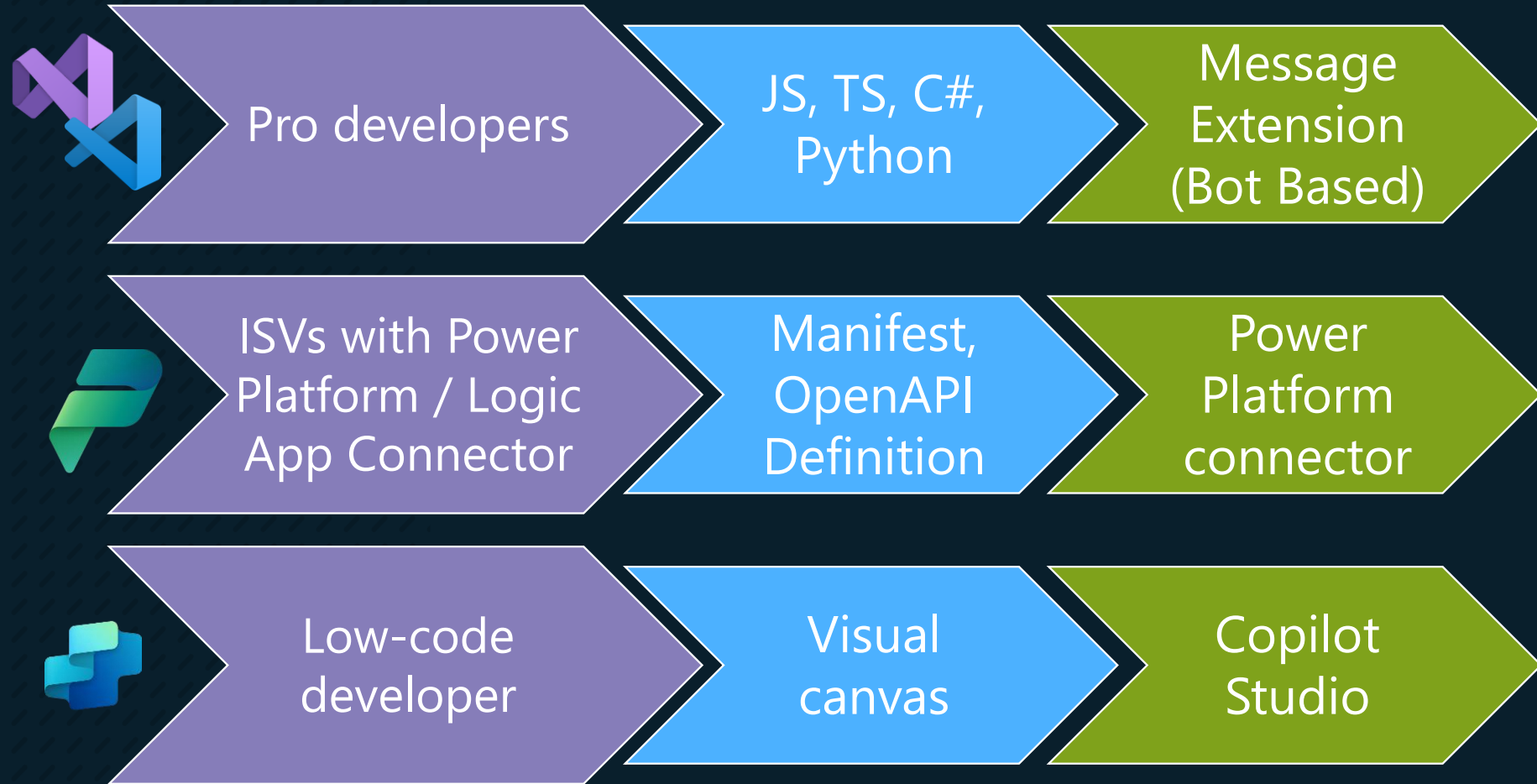


Plugins



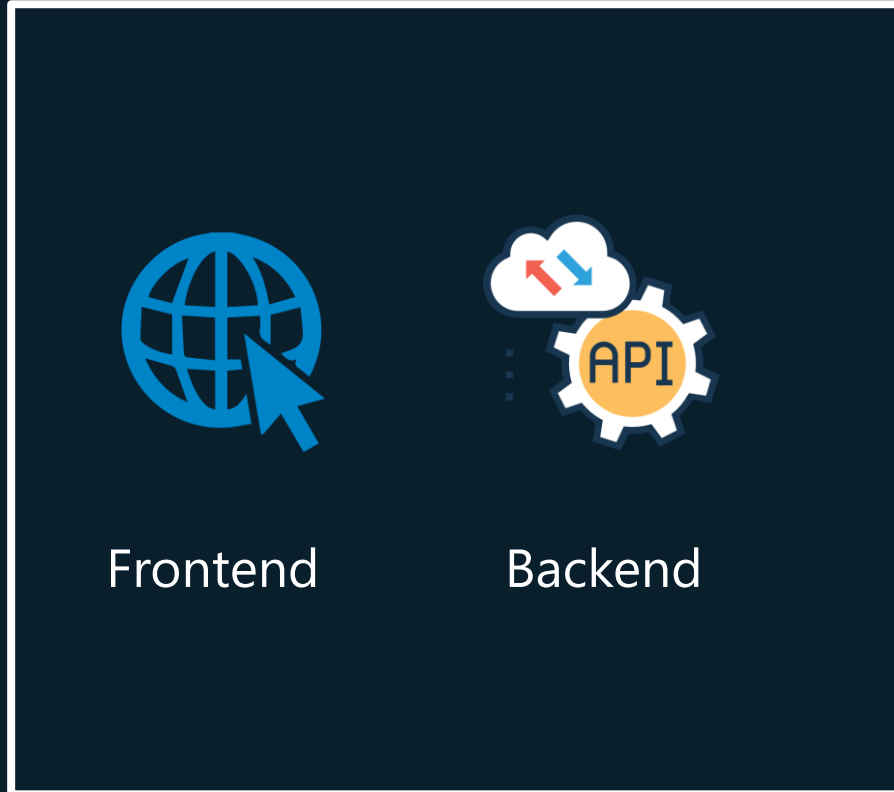


Plugins
+
Tools



Bringing an Azure solution into Copilot

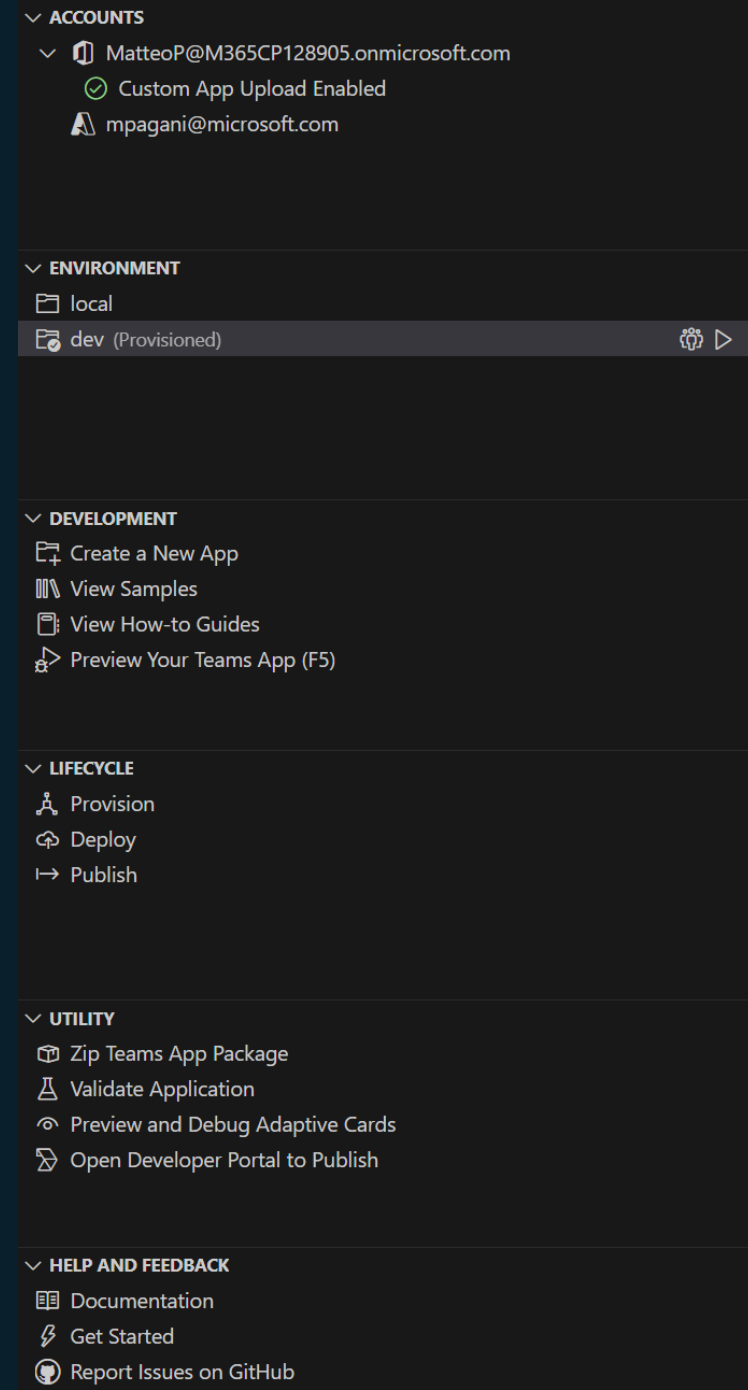
Northwind Inventory



Azure
Table

Teams Toolkit is your friend

- Login with your Microsoft 365 accounts to provision and deploy the needed resources
 - Azure Bot
 - App Service
 - Azure Storage
 - App Registration on Microsoft Entra
- Local debugging
- Dev Tunnel creation

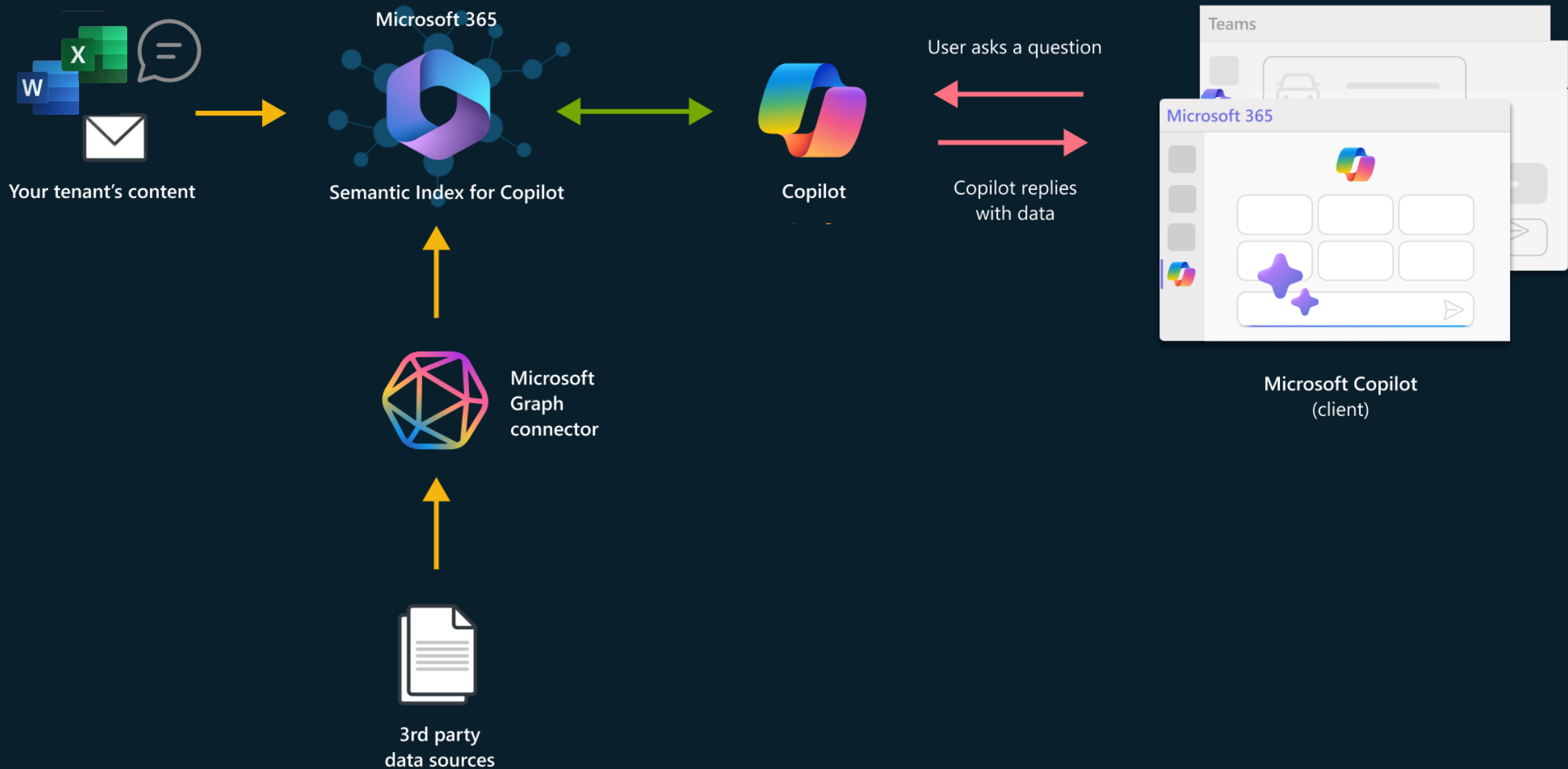




Teams Message Extension in Copilot



Graph Connectors



Microsoft Graph connectors

Existing experiences

New

Search



GA

Microsoft 365 App



GA

Viva Platform



Preview

Context IQ



Preview

Copilot



Preview

Microsoft Graph

External data sources

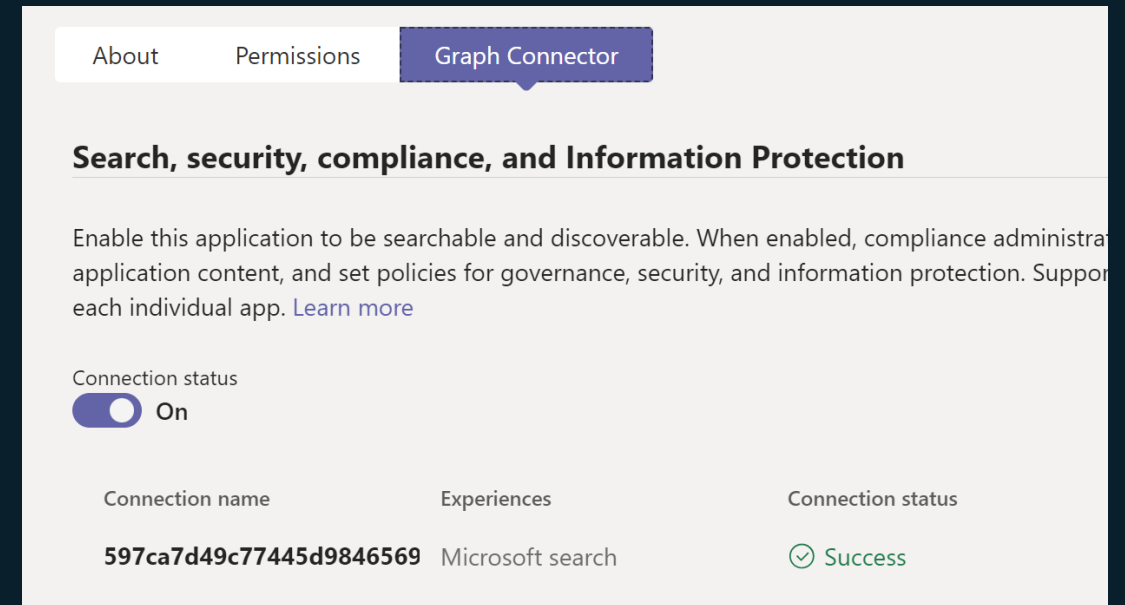




Graph Connectors

Publishing a Graph Connector as a Teams app

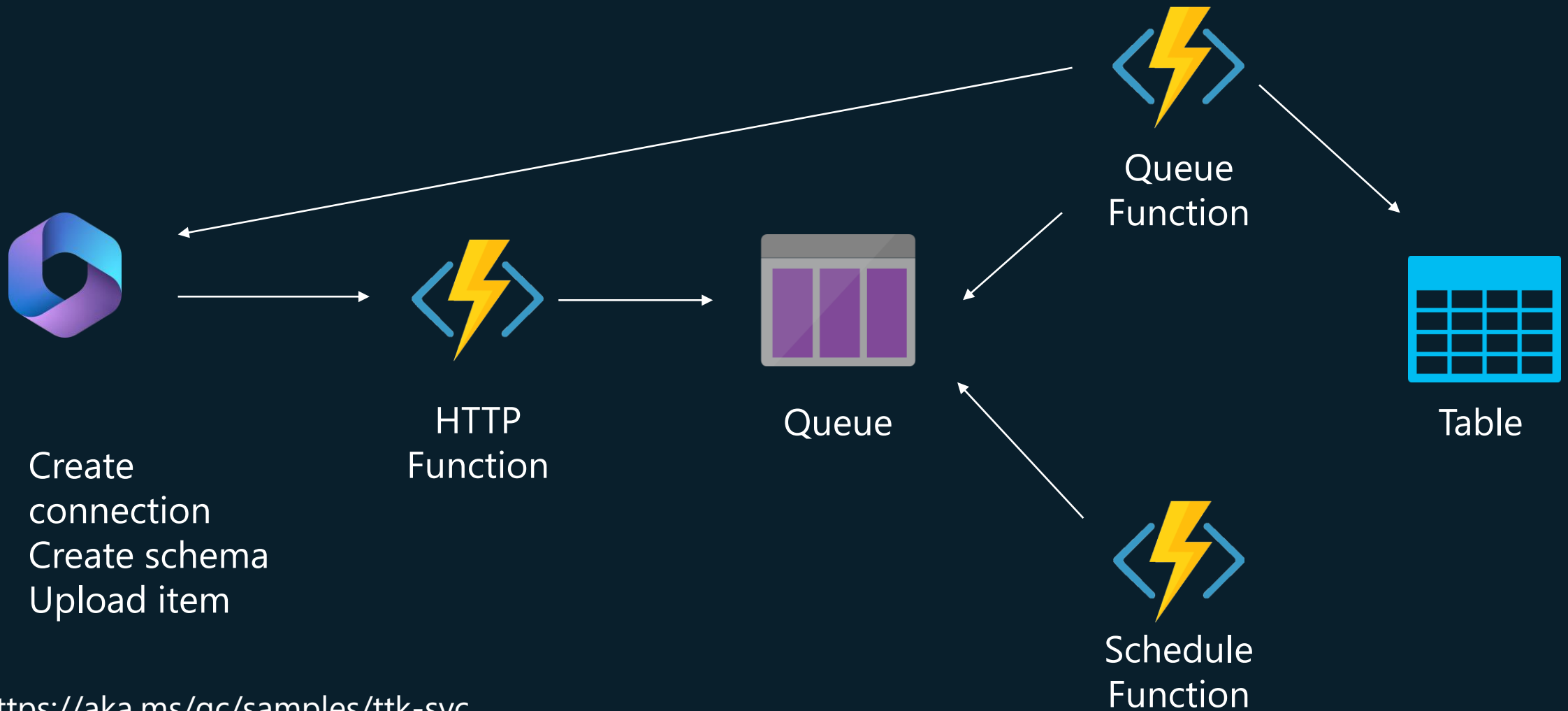
- It simplifies the development and deployment process
- IT admins can easily control the connector from the Teams Admin Center



The screenshot shows the Microsoft Teams Admin Center interface. At the top, there are three tabs: 'About', 'Permissions', and 'Graph Connector', with 'Graph Connector' being the active tab. Below the tabs, the section is titled 'Search, security, compliance, and Information Protection'. The main content area contains a paragraph: 'Enable this application to be searchable and discoverable. When enabled, compliance administrators can manage application content, and set policies for governance, security, and information protection. Support each individual app. [Learn more](#)'. Below this text, there is a 'Connection status' section with a toggle switch set to 'On'. At the bottom, there is a table with three columns: 'Connection name', 'Experiences', and 'Connection status'. The table contains one row with the following data: '597ca7d49c77445d9846569' for the connection name, 'Microsoft search' for the experiences, and 'Success' for the connection status.

Connection name	Experiences	Connection status
597ca7d49c77445d9846569	Microsoft search	Success

Setting up a Graph Connector on Azure



- Create connection
- Create schema
- Upload item



Graph Connectors with a Teams app

Copilot Plugins vs. Graph Connectors

	Copilot plugins	Graph connectors	
effort {	Data freshness	Real time	Determined by sync
	Permissions management	Up to the plugin code	Set when syncing each item
	Data compliance	Up to the plugin code	Set when syncing each item
	Read / write	Read / write	Read-only
value {	Integrated into Semantic Index	No	Yes
	Prompt stays within the tenant	No	Yes
	Surfaces	Copilot, Teams, Outlook, Office	Copilot, MS Search, Viva Topics, Context IQ, Office.com

Realize value today - Extend Microsoft Copilot

Copilot Plugins	https://aka.ms/Copilot-Plugins
Message Extensions	https://aka.ms/Message-Extensions
Graph connectors	https://aka.ms/GraphConnectors
Build the Northwind plugin sample	https://aka.ms/Ignite23-Lab
Build the Samples Graph connector	https://aka.ms/Samples-Graph-Connector





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GRAZIE!!!

Le slide saranno disponibili sulla pagina
Global Azure 2024 del sito di Azure Meetup Milano