



# Global Power Platform Bootcamp 2024 Bengaluru

Creating a Bot with Microsoft Copilot  
Studio Using Your Own Data


#m365blr #GPPB2024

# Siddharth Vaghasia

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 siddharth-vaghasia





# Why bring your own data to Bot?





/c/0db9adaa-f5c6-47a7-9880-7e1a71ac12ca



ChatGPT 3.5 ▾



**You**

Who is Siddharth Vaghasia



**ChatGPT**

As of my last knowledge update in January 2022, I don't have specific information about an individual named Siddharth Vaghasia. It's possible that this person gained prominence or became relevant after that date, or they may not be widely known in public domains. If Siddharth Vaghasia is a private individual or has limited online presence, it's also possible that information about them may not be readily available. If there have been developments or changes since my last update, I recommend checking recent and reliable sources for the latest information.





# What is Copilot Studio

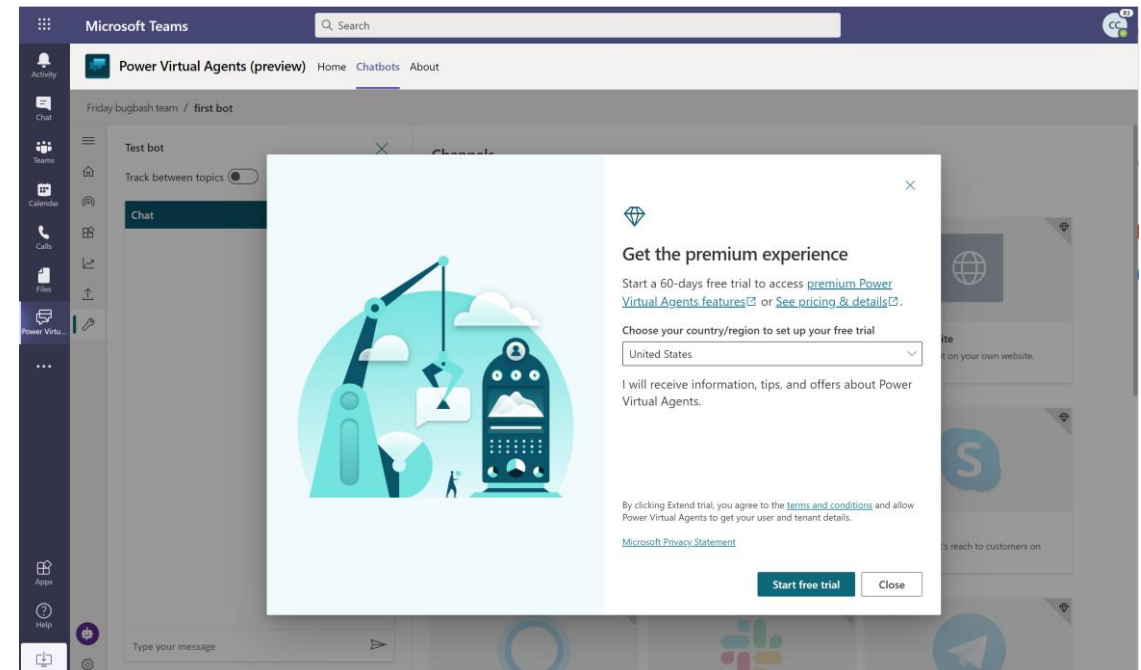
- a low-code tool to customize Microsoft Copilot for Microsoft 365 and build standalone copilots
- Easily customize Copilot for Microsoft 365 with your own enterprise scenarios.
- Quickly build, test, and publish standalone copilots and custom GPTs.
- Manage and secure your customizations and standalone copilots with the right access, data, user controls, and analytics.





# Start your free trail

- <https://aka.ms/trypva>





# Generative answers

- allow your copilot to find and present information from multiple sources, internal or external, without created topics.





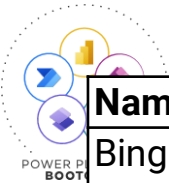


# Data Sources

- **External Sources**
  - [Bing Web Search](#)—doesn't require external configuration
  - [Bing Custom Search](#)—requires external configuration
- **Internal Sources**
  - SharePoint
  - OneDrive for Business
  - Documents uploaded to Dataverse
  - Custom data (internal or external): supply your own source, such as a Power Automate Flow or from Skill.







Name	Source	Description	Number of Inputs	Authentication
Bing Search	External	Searches the query input on Bing; returning results only from provided websites	4 public URLs (for example, microsoft.com)	None
Bing Custom Search	External	Query input filtered based on a website configuration external to Microsoft Copilot Studio	Each search ID can use more than 4 URLs (Bing Custom Search also provides other functionality) but you can only connect to one search ID	None
Azure OpenAI on your data	Internal		Defined by your Azure OpenAI Service connection	Bot user's Microsoft Entra ID authentication
Documents	Internal	Searches documents uploaded to Dataverse, returning results from the document contents	Limited by Dataverse file storage allocation	None
SharePoint	Internal	Connects to a SharePoint URL, uses GraphSearch to return results	4 URLs	Bot user's Microsoft Entra ID authentication
OneDrive for Business	Internal	Connects to a OneDrive for Business URL, uses GraphSearch to return results	4 URLs	Bot user's Microsoft Entra ID authentication
Custom data	Internal	Uses a JSON code block to define the URLs and content to use	One variable, populated with the JSON results to be summarized	Dependent on source



# Generative answers Node

- This node allows you to specify more sources that the node searches based on your inputs. Information sources defined in the **Generative answers** node override sources you specified at the copilot level, which functions as a fallback.





# Authentication of Sources

- Anything which is not in public domain would be protected by Authentication
- Some sources require authentication, since the copilot makes calls on behalf of the user in the chat window.
- Calls use the account credentials from *powerva.microsoft.com*.





# Supported content

- SharePoint pages (aspx pages)
- Word documents (docx)
- PowerPoint documents (pptx)
- PDF documents (pdf)





# Important steps

- Go to Power Platform Admin center
- Select targeted environment
- Enable - Move data across region

**Generative AI features**  
Agree to the following terms to enable generative AI features. [Learn More](#)

**Move data across regions**

☒ Terms of use for data movement across geographical data boundaries

I understand that generative AI features use the Azure OpenAI Service. By using them, I agree to my data being stored and processed by the Azure OpenAI Service outside of my environment's geographic region or compliance boundary. [See terms](#)

**Bing Search**

☒ Terms of use for Bing Search

I understand that some generative AI features use Bing Search. Your data will flow outside your organization's compliance and geo boundaries. Customer's use of Bing Search is governed by the [Microsoft Services Agreement](#) and the [Microsoft Privacy Statement](#).

**Resources**

- Dynamics 365 apps
- Power Pages sites
- Power Apps
- Flows

**Generative AI features**

- Move data across regions**  
Allowed
- Bing Search**  
Allowed

[Save](#) [Cancel](#)





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