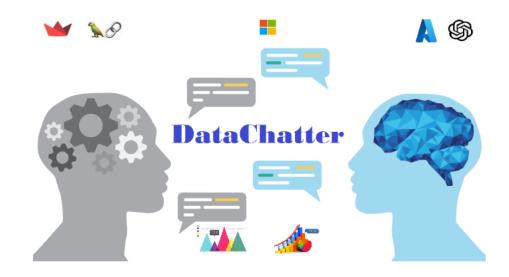


>hackathon_ DEFINE POSSIBLE.

DataChatter – get relevant insights using OpenAl

Opportunity

Provide users an intuitive capability to get needed information and insights from their data sources using natural language





Use Cases

A finance analyst wants to determine costs and revenue for certain categories over a time period stored in a comma separated value (csv) file(s) to optimize spends

A medical professional would like to determine root cause, symptoms and key patient data from huge pdf files to perform health analysis

A legal team analyst would like to identify key case details, investigation and resolution from previous cases to come with an effective synopsis

A creative media professional would want to derive actions, figures, sentiments and other insights from an internet video on Youtube/Vimeo

A data analyst can derive sales and marketing information from Azure SQL Database without writing technical queries/SQL





Value Proposition

Democratize access to data and make it accessible to a broader audience, promoting data literacy and understanding across various domains and industries.

Complements and extends co-pilot solution for Office 365



Technologies & Architecture



Demo

<< Embed video link here>>





Next Steps

1...

2...

3..







Thank you!

- hack@microsoft.com
- https://microsoft.com/garage
- **m**sftgarage



Promo slide For use **after** launch of HackBox Hackathon 2023 website mid-July

>hackathon_2023

The week of September 11, 2023

aka.ms/hack

Data Chatter

One sentence to describe concisely what you built/made

Provide users an intuitive capability to extract information and insights from their data sources using natural language

What's your hack project story?

Where did the idea come from?
Why do you care about this idea/area?
How does this relate to your day jobs, if at all?

Primary customer

Who is this project for?

How does it work?

Show your project and explain how it works Identify the technologies you used Describe the work you did during the Hackathon

Value for the Customer

Why is this solution different and compelling for the customer?

Value for Microsoft

What business value does your project provide to

Microsoft? e.g., attract new users, make current users happier, increase revenue, do some good in the world, increase usage, retain customers, etc.

Tips

Be concise.

Make your presentation as simple as possible, but no simpler.