

A decorative graphic on the left side of the slide consisting of two overlapping parallelograms. The front one is blue and the back one is a light mint green. They are positioned diagonally, with the blue one partially covering the green one.

Tweet Analyzer

AI Agent that responds to queries
about any twitter user.

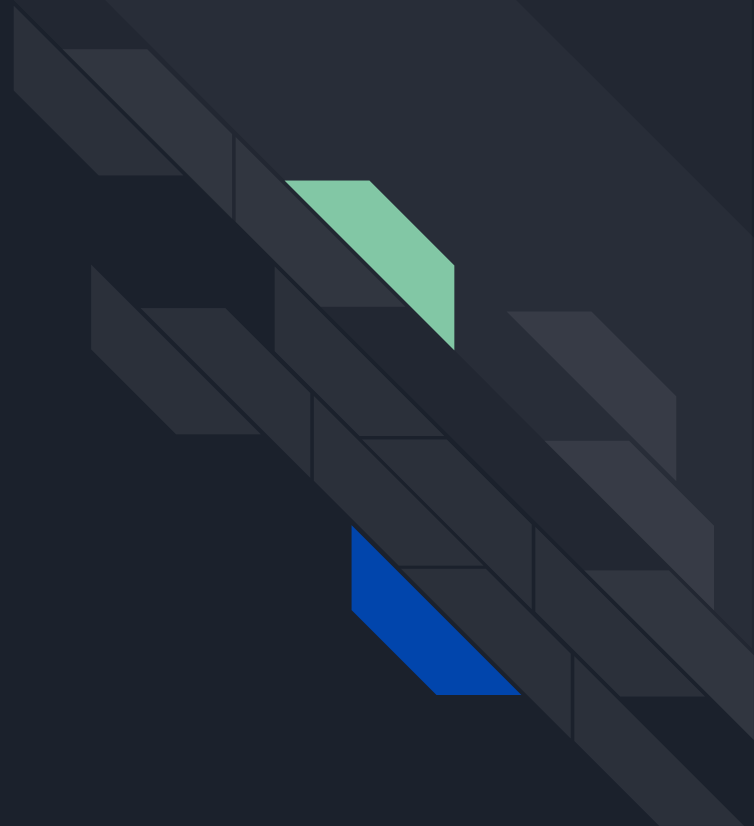
Team Members:


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- Parvati Jayakumar
- Roozeppe Jean Pierre



Tech Stack

- OctoAI (Generative AI)
- Milvus (Vector Database)
- Lang Chain (LLM Framework)
- Docker
- Twitter API
 - Alternative: JQuery+Chrome to obtain data



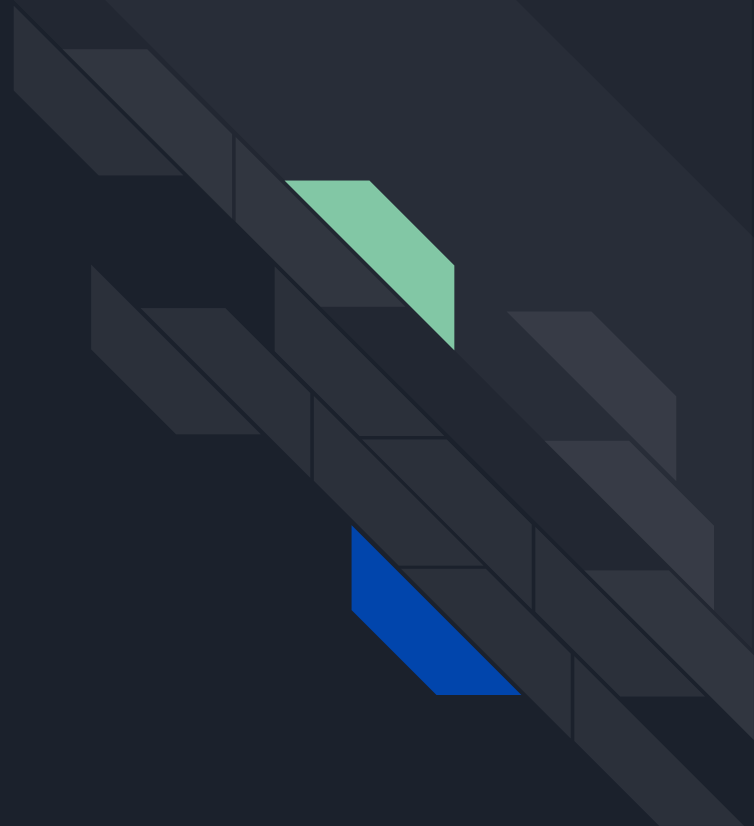
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How to quickly analyze
informations between
multiple twitter users'
tweets?

Answer: Use Tweet Analyzer

Use Case

- Brand Monitoring
- Political and Social Discourse
- Law Enforcement Analysis
- Etc.





Demo



Seattle Police Department

28.9K posts

Following

9

17

92

1.1M



Seattle Police Department @SeattlePD · Mar 17

...

Police are investigating a burglary in the 300 block of NE 45th St. Suspects crashed stolen vehicle into building and took merchandise. Officers searching for suspects. Please avoid the area.

11

3

40

18K



Seattle Police Department @SeattlePD · Mar 16

...

Police are in the 1200 block of Alki Ave SW with a vehicle that drove into the water. Driver escaped and treated by SFD. No passengers inside. Roadway is blocked while crews recover vehicle.

4

3

44

14K



Seattle Police Department @SeattlePD · Mar 15

...

Significant police presence in the 8400 block of Delridge Way SW. Assault suspect barricaded and refusing to come out. Negotiators on scene. Please avoid the area.

8

17

57

23K



Seattle Police Department @SeattlePD · Mar 15

...

Police are investigating a stabbing in the 200 block of 3rd Avenue South. One victim transported to HMC in stable condition. Suspect is in custody.

5

8

29

12K



Seattle Police Department @SeattlePD · Mar 15

...

Sexual Assault Unit detectives identify and arrest man in connection to

Select a folder to store override files in. [Select folder](#)

Elements

Console

Sources

Network >>



1

1



top



Filter

Default levels

2 Issues:

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1 hidden



top



Filter

Default levels

2 Issues:

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Filter

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Filter

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Filter

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