**Development Request**

1. Install & Import: [Streamlit](https://streamlit.io/generative-ai), OpenAi
2. Set up functions to retrieve financial statements only (Annual/Quarterly Statements & Earnings Call, Corporate Analyst Call, and Annual Shareholder Meeting Transcripts)
3. Write a function that takes in the company's ticker, the number of past time periods to retrieve (limit), the statements frequency (period i.e. annual or quarterly) and the type of statement to retrieve data and then implement current question/answer demo to data.
4. Provide display as per UI below.
5. Login limit (5min)

**UI**

**Context Management**

* Market
* Ticker
* Statement
* Period
* Past Statements

Question – Explain XYZ? (Text Box)

Synthesis Summary

From this, we can summarise that X happened[[1]](#footnote-1), because of Y[[2]](#footnote-2) which led to Z[[3]](#footnote-3) (Copy Button)

Like/Dislike Buttons

Reflection ([Wrappers Delight](https://github.com/yoheinakajima/wrappers_delight)) – Try asking ‘Please explain and summarize XYZ in detail?’ (Copy Button)

Sources

* Source 1
  + Summary A (Copy Button)
  + Audit A
* Source 2
  + Summary B (Copy Button)
  + Audit B
* Source 3
  + Summary C (Copy Button)
  + Audit C

Example: [GPT-4 for Financial Statements: Building an AI Analyst (mlq.ai)](https://www.mlq.ai/gpt-4-financial-statements-ai-analyst/#:~:text=Select%20the%20desired%20financial%20statement%20%28i.e.%20income%20statement%2C,statements%29%20Input%20a%20stock%20ticker%20and%20click%20run)

1. Source 1 [↑](#footnote-ref-1)
2. Source 2 [↑](#footnote-ref-2)
3. Source 3 [↑](#footnote-ref-3)