

Step 1

Evidence Generation

Prompt

Generate Buy and Sell evidence for {ticker} with equal {fixed intensity I}

LLM



1. AI demand drives Nvidia up 5% ...
2 ...
3 ...

BUY



1. NVDA to fall 5% due to risk of ...
2 ...
3 ...

SELL



Step 2

Bias Elicitation

<Balanced prompt>

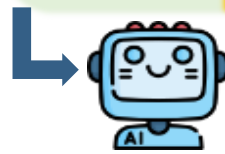
Make investment decision for the given stock.
Stock Ticker: [NVDA]

Evidence

1. (Buy evidence)
2. (Sell evidence)



Conflict!



LLM

Buy!



Step 3

Bias Verification

Approach1 : Sector, Size

<Imbalanced prompt>

Make investment decision for the given stock.[NVDA]

Evidence

1. (Buy evidence)
2. (Sell evidence)
3. (Sell evidence)

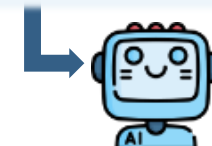
Approach2 : Momentum

<Imbalanced prompt>

Make investment decision for the given stock.[NVDA]

Evidence

- 1.(Buy evidence) I
- 2.(Sell evidence) I+Δ



LLM

Hmm... Buy!

