

# Day 2



# Scope

1. TrendyAI
2. J-BYD
3. Checkmate
4. Prompt Engineering

# TrendyAI



# Main uses

- (a) Scraping for recent articles (based on chosen topic).
- (b) Generating trends based on scraped articles.
- (c) Generating newsletter based on the above.

# Scraping articles

1. Enter a topic of choice in the search box.
2. Click on “Scrape Articles Now!” button to commence articles scraping.

Enter Topic:

Scrape Articles Now!



TrendyAI

sustainable energy

Enter Topic: sustainable energy

Scrape Articles Now!

Generate Newsletter

### Trends this week

The latest developments in the field of sustainable energy this week:

**Trend: AI revolutionizes healthcare with improved outcomes and reduced costs**

Date Generated: 11-04-2024  
AI has the potential to transform healthcare by enabling advancements in drug discovery, diagnostics, and medical imaging, ultimately leading to better patient outcomes and cost-effectiveness.

Show contributing articles

**Trend: Global investors withdrawing from renewable energy sector funds**

Date Generated: 11-04-2024

Show contributing articles

# Generating newsletter

Click on “Generate Newsletter” button to create a custom newsletter.

sustainable energy

Enter Topic:  
sustainable energy

Scrape Articles Now!

Generate Newsletter

Trends this week

The latest developments in the field of sustainable energy this week:

Trend: AI revolutionizes healthcare with improved outcomes and reduced costs

Date Generated: 11-04-2024

AI has the potential to transform healthcare by enabling advancements in drug discovery, diagnostics, and medical imaging, ultimately leading to better patient outcomes and cost-effectiveness.

Show contributing articles

Article: Best Renewable Energy Stocks for 2024 The Motley Fool As global demand for energy grows, so does the world's reliance on alternative, renewable energy sources. Learn to invest your money in a clean energy...

View Source

Topic: sustainable energy  
Source: fool (https://www.fool.com)

## Note:

Newsletter will be downloaded on your browser as a text file.



J-BYD

Just bring your document

# About J-BYD

J-BYD (Just Bring Your Document) is a system that allows you to retrieve answers and insights on your uploaded documents. Powering J-BYD is a retrieval-augmented-generation system (RAG) system that uses similarity search algorithms to retrieve relevant information from your documents, and artificial intelligence through large-language models to answer your queries. Create a window on the left to start uploading and interacting with your documents.

# Demo: Interface

J-BYD

Signout



default

Tool

Document RAG

Query Windows

Name for your set of documents

Create

testing

Make a query regarding your uploaded documents....

Controls

Query

Download Conversation

Document Handler

Supported format(s): txt, pptx, docx, pdf

Upload documents

Uploaded Documents

Process documents

Document name

Processed Documents

# Demo: Querying a resume

J-BYD



Signout



default

Tool

Document RAG

Query Windows

Name for your set of documents

Create

testing



Query: Provide me with a short summary for the individual

Response: Joon Xiang Yong is currently pursuing a Bachelor of Science in Information Systems at Singapore Management University, with a dual-track specialisation in Business Analytics, Digitalisation, and Cloud Solutions. His educational experience includes working as a Research Assistant in Natural Language Processing and participating in various competitions such as the Singapore India Hackathon and Huawei APAC Developer Competition. Joon has completed internships in software development at the Ministry of Home Affairs and project management at YARA International. He is skilled in various programming languages, including Python, Java, and JavaScript, among others. Additionally, Joon is proficient in English and Chinese and has demonstrated competencies in research, innovation, leadership, project management, and communication.

Show references

Download Conversation

Provide me with a short summary for the individual

Controls

Query

Document Handler

Supported format(s): txt, pptx, docx, pdf

Upload documents

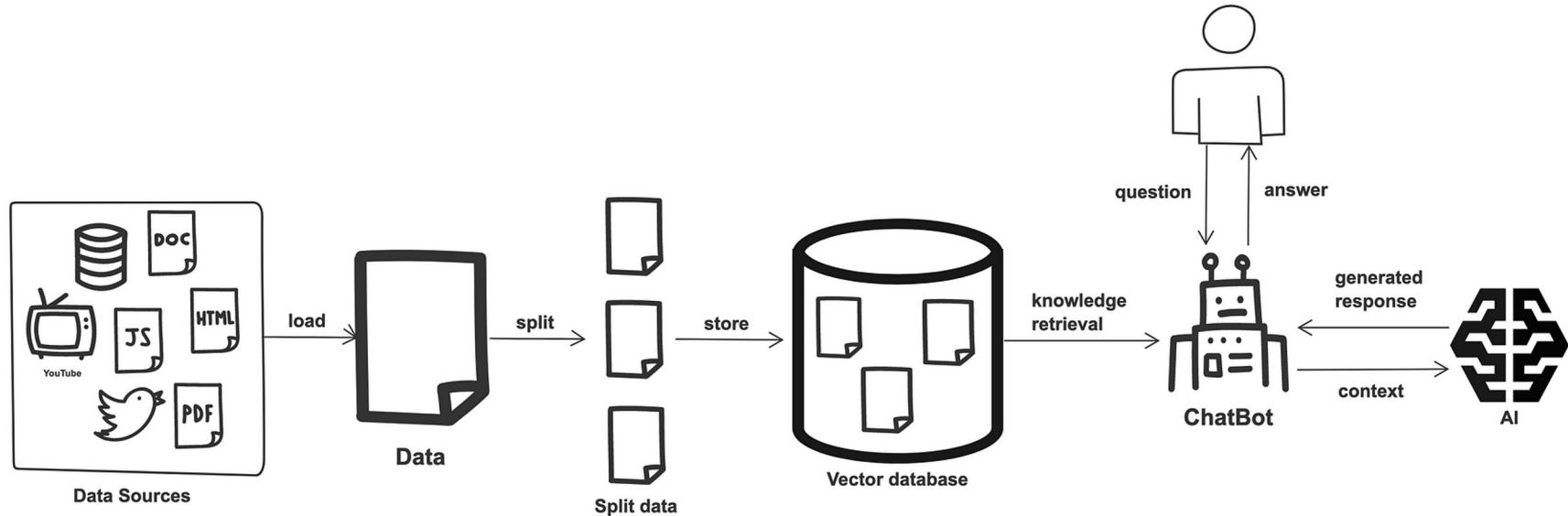
Uploaded Documents

Process documents

Document name

Processed Documents

# How it works



# Query Controls

- Number of reference chunks
- Hypothetical Document Embeddings (HyDE)

Query settings

Number of reference chunks



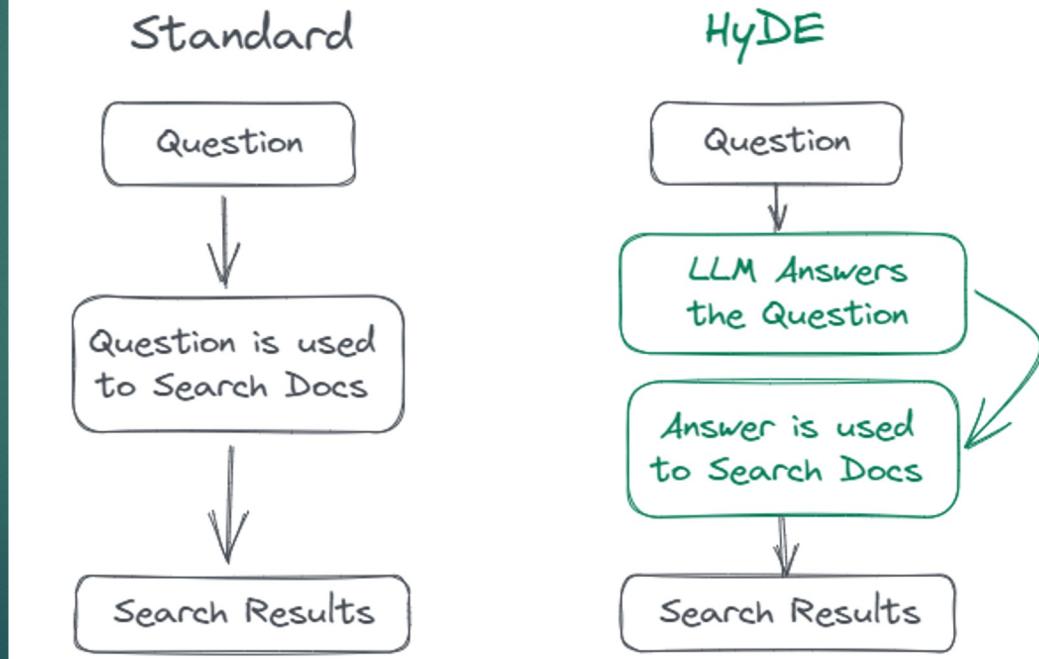
The number of reference chunks (Minimum 1, Maximum 10) determines the number of top n chunks from the similarity search that will be used for the answering of your query. Increase the number if your query requires the need for more context and document coverage to obtain the answer  
Default: 5

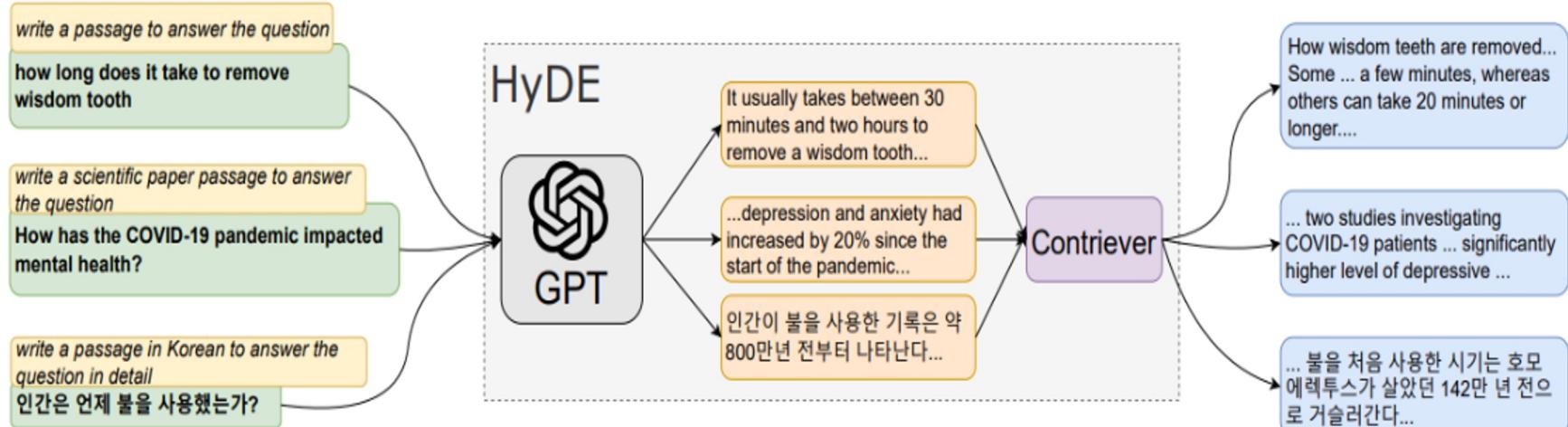
Hypothetical Document Embeddings (HyDE) is an enhancement technique which generates a hypothetical answer to your answer to be used for document similarity search. This generally increases the quality and relevancy of the output, as the hypothetical answer provides greater context and direction for similarity searches. However, it can lead to increased biases in answer, affecting the fairness and diversity.  
Default: Off

HyDE

# Hypothetical Document Embeddings (HyDE)

Hypothetical Document Embeddings





instruction

query

generated document

real document

# Query Controls

- Context Stringency
- Trained knowledge utilisation
- Temperature

Context stringency controls how strictly the model adheres to be provided context and reference chunks. Select high for the model to answer the query strictly based on the provided documents.

Default: Medium

Medium



Trained knowledge controls the extent the model utilises its own trained knowledge, in addition to the provided documents, to assist in answering the query.

Default: Medium

Medium



Temperature controls the degree of randomness of the model's response. Select high for a response that allows for greater creativity and ambiguity.

Default: Medium

Medium



Close

# Prompt engineering behind the scenes

```
hyde_completion = client.chat.completions.create(  
    model=model,  
    messages=[  
        {"role": "system", "content": """You are an objective LLM powering a retrieval-based question-answering system.  
        You are given set of reference chunks and are expected to provide answers based on  
        the information in these sources.  
        There are 3 settings provided for you to consider when answering questions:  
        1. Context Stringency: High, Medium, Low. It means how strictly you should answer  
        based on the given reference chunks.  
        2. LLM Knowledge: High, Medium, Low. It means the extent that you can use your trained  
        knowledge to help answer the question,  
        where relevant.  
        3. LLM Temperature: 0-2. It means the randomness of the response. 0 means the response is  
        deterministic, 2 means the response is very random. 1 is the default value."""},  
        {"role": "user", "content": hyde_template}  
    ]  
)
```

# Checkmate

## Your fact-checking mate

# About Checkmate

Checkmate is an innovative fact-checking tool designed to empower users with accurate and reliable information. Leveraging AI and LLM technology, Checkmate swiftly evaluates the credibility of claims and statements by cross-referencing them with trusted sources and authoritative data. Whether it's debunking misinformation, verifying facts, or ensuring the accuracy of information, Checkmate provides users with the tools they need to navigate today's complex media landscape with confidence and clarity. With Checkmate, users can make informed decisions, combat misinformation, and promote a culture of truth and accountability.

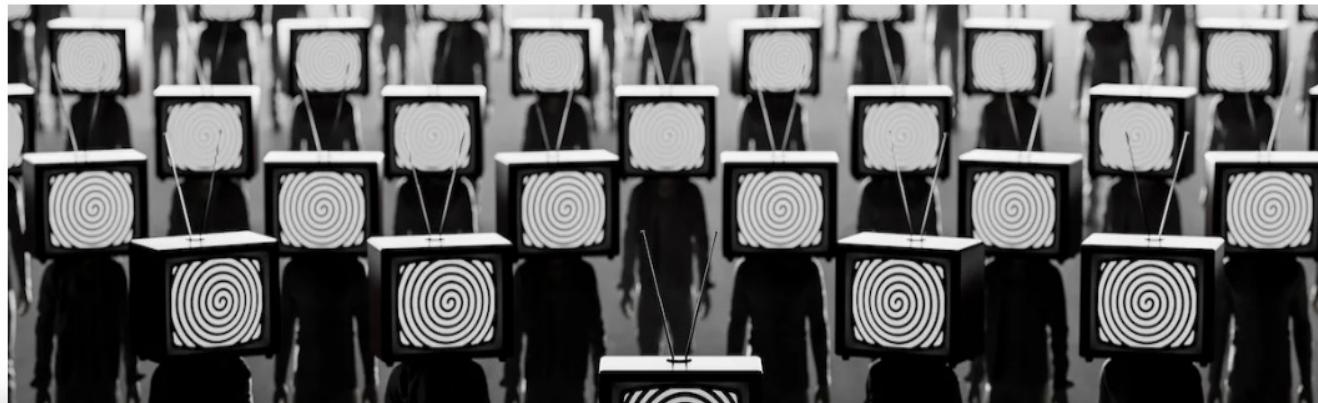
# The rise of AI fake news is creating a ‘misinformation superspread’

AI is making it easy for anyone to create propaganda outlets, producing content that can be hard to differentiate from real news



By [Pranshu Verma](#)

December 17, 2023 at 6:00 a.m. EST



# Performance comparison

- Checkmate outperforms existing fact-checking solutions, recording a **90% accuracy**
- Evaluated against a carefully crafted testing dataset of 20 true, false and inconclusive claims belonging to various topics
- Checkmate excels in identifying claims that are inconclusive

Index	Claim	Expected answer	ChatGPT	Bing (realtime-info)	Facticity by seer. (realtime-info)	Checkmate (realtime-info)
1	Bitcoin is a promising decentralized currency	Inconclusive	Yes	Inconclusive	True	Inconclusive
2	The price of bitcoin will only continue to increase	Inconclusive	False	Inconclusive	True	Inconclusive
3	China is a great threat to the world	Inconclusive	Inconclusive	Inconclusive	True	Inconclusive
4	Taiwan is part of China	Inconclusive	Inconclusive	Inconclusive	Inconclusive	Inconclusive
5	Lawrence Wong will become the prime minister for Singapore in May	True	No realtime information	True	True	True
6	Lawrence Wong is already the prime minister for Singapore	False	No realtime information	False	True	False
7	Shanmugam made a post to rebut The Economist	True	No realtime information	True	True	True
8	Taylor Swift is a great singer	Inconclusive	Inconclusive	True	Inconclusive	Inconclusive
9	Taylor Swift performed 10 shows in Singapore	False	No realtime information	False	False	False
10	The Singapore Tourism Board offered up to \$US3 million per show for Taylor Swift	False	No realtime information	True	True	False
11	Bruno Mars is in debt	False	No realtime information	Inconclusive	False	False
13	The new Grok model by Elon Musk outperforms ChatGPT	Inconclusive	No realtime information	Inconclusive	True	Inconclusive
14	Singapore is a great country	Inconclusive	Inconclusive	True	True	Inconclusive
15	The United States is a great country	Inconclusive	Inconclusive	Inconclusive	True	Inconclusive
16	Pritam Singh has pleaded guilty to the charges	False	No realtime information	True	False	True
17	Before covid19, Unemployment rates went down during Donald Trump's presidency	True	True	Inconclusive	True	Inconclusive
18	The 2023 Winter Universiade was held in Sochi, Russia	False	No realtime information	False	Inconclusive	False
19	By 2050, the world's population of people aged 60 years and older will double	True	True	True	True	True
20	We are now heading into a global recession	Inconclusive	Inconclusive	Inconclusive	Inconclusive	Inconclusive
Fact-checking accuracy		-	70%	50%	90%	



# Independent queries

## Checkmate

Signout

Tool

Fact checker

Query Windows

Name for your set of documents

Create

demo



testing



### Fact check: Singapore Tourism Board offered up to \$US3 million per show for Taylor Swift

**Result:** False

**Explanation:** While the Singapore Tourism Board did pay to secure Taylor Swift's exclusive concerts in Singapore, the actual amount paid is reportedly less than the user's claim of \$3 million per show. The amount has been reported to be closer to \$2 million to \$3 million in total for all six shows, as per Channel NewsAsia. Singaporean Minister Edwin Tong stated that the actual number is "nowhere as high" as what is being speculated.

**Conflicting information:** No

#### Sources referenced in order of usefulness and reliability:

- 1) Channel NewsAsia: "Govt subsidies for Taylor Swift's exclusive Singapore deal 'nowhere as high' as speculated: Edwin Tong"
- 2) Skift: "Taylor Swift Eras Tour Singapore: Exclusivity and Tourism Impact"

Show references

### Fact check: Bruno mars is in debt

**Result:** False

**Explanation:** The provided article states that Bruno Mars has a net worth of \$110 million and does not mention any debt.

**Conflicting information:** No

#### Sources referenced in order of usefulness and reliability:

- 1) From Rags to Riches: Bruno Mars Net Worth and Rise to Fame - <https://www.gobankingrates.com/net-worth/celebrities/bruno-mars-net-worth/>

Show references

Download Conversation

## Document Handler

Truth documents are documents which you can use as the information source for fact-checking, rather than through online search. When you upload and process truth documents, and select "Fact-check using truth documents" in controls, fact-checking will be done only based on information available in these truth documents.

Supported format(s): txt, pptx, docx, pdf

Upload documents

## Uploaded Truth Documents

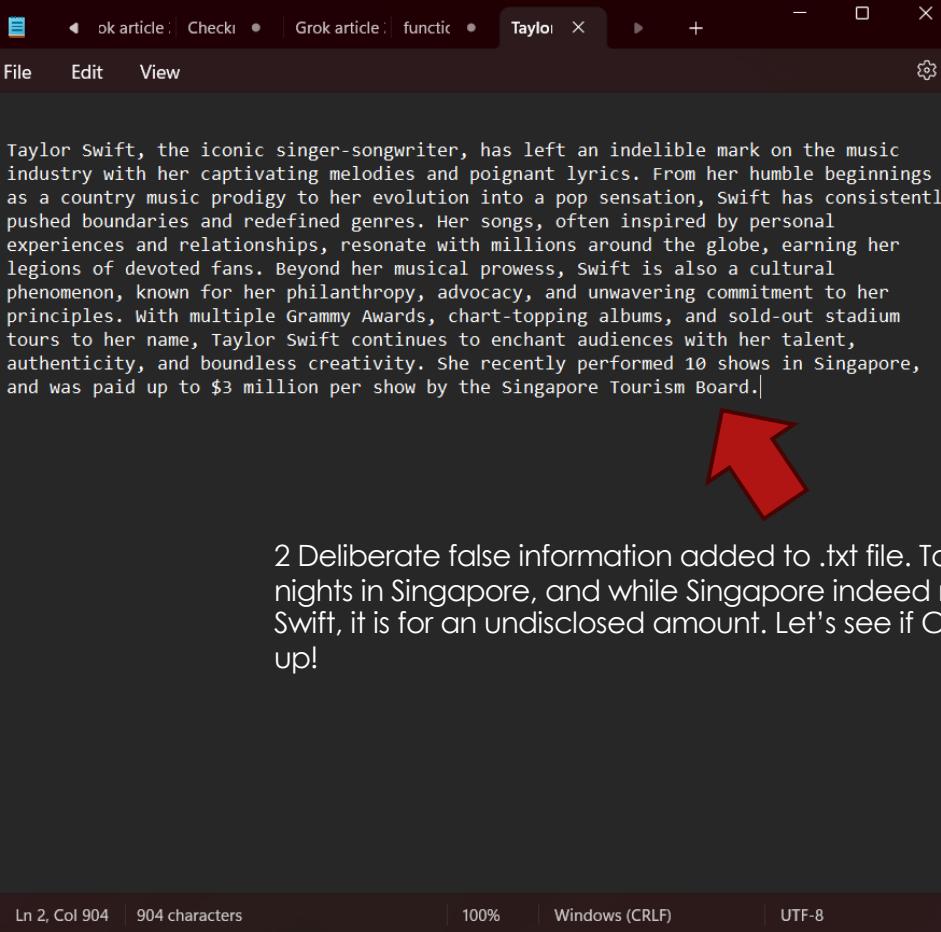
Process documents

Document name

## Processed Truth Documents

Document name

# Uploading files for fact-checking



The screenshot shows a dark-themed text editor window. At the top, there's a toolbar with icons for file operations and a tab bar showing 'Taylor' as the active document. Below the toolbar is a menu bar with 'File', 'Edit', and 'View'. The main content area contains a paragraph about Taylor Swift. A large red arrow points from the bottom of the text area up towards the end of the paragraph, highlighting a specific sentence. The paragraph reads:

Taylor Swift, the iconic singer-songwriter, has left an indelible mark on the music industry with her captivating melodies and poignant lyrics. From her humble beginnings as a country music prodigy to her evolution into a pop sensation, Swift has consistently pushed boundaries and redefined genres. Her songs, often inspired by personal experiences and relationships, resonate with millions around the globe, earning her legions of devoted fans. Beyond her musical prowess, Swift is also a cultural phenomenon, known for her philanthropy, advocacy, and unwavering commitment to her principles. With multiple Grammy Awards, chart-topping albums, and sold-out stadium tours to her name, Taylor Swift continues to enchant audiences with her talent, authenticity, and boundless creativity. She recently performed 10 shows in Singapore, and was paid up to \$3 million per show by the Singapore Tourism Board.

2 Deliberate false information added to .txt file. Taylor Swift performed only 6 nights in Singapore, and while Singapore indeed made a deal with Taylor Swift, it is for an undisclosed amount. Let's see if Checkmate can pick them up!

Ln 2, Col 904 | 904 characters | 100% | Windows (CRLF) | UTF-8

# Uploading files for fact-checking

**Fact check:** 2) She recently performed 10 shows in Singapore.

**Result:** False

**Explanation:** The user's claim that Taylor Swift recently performed 10 shows in Singapore is false. According to the provided articles, she performed six shows in Singapore as part of her "The Eras Tour."

**Conflicting information:** No

**Sources referenced in order of usefulness and reliability:**

- 1) Indian Express: <https://indianexpress.com/article/explained/explained-global/singapore-deal-taylor-swift-concerts-6711311/>
- 2) ABC10: <https://www.abc10.com/article/news/local/taylor-swift-surprise-songs-singapore-eras-tour/1000000000000000000>
- 3) The Guardian: <https://www.theguardian.com/music/2024/mar/05/taylor-swift-singapore-exclusivity-and-tourism-impact>

Show references 

**Fact check:** 3) She was paid up to \$3 million per show by the Singapore Tourism Board.

**Result:** Inconclusive

**Explanation:** While the articles mention the claim that Taylor Swift was paid up to \$3 million per comes from an allegation made by Thai Prime Minister Srettha Thavisin. Singaporean authorities stating that a grant was provided and the speculated sum online is not accurate.

**Conflicting information:** No

**Sources referenced in order of usefulness and reliability:**

- 1) Taylor Swift Eras Tour Singapore: Exclusivity and Tourism Impact - <https://skift.com/2024/03/06/taylor-swift-eras-tour-singapore-exclusivity-and-tourism-impact/>
- 2) STB gave grant for Taylor Swift's Singapore concerts, other government bodies 'worked directly' with promoter AEG - <https://www.channelnewsasia.com/singapore/taylor-swift-singapore-concerts-deal-stb-grant-4135721>
- 3) Taylor Swift is making Singapore a mountain of money, and some of the country's neighbors are salty about it - <https://www.businessinsider.com/taylor-swift-singapore-eras-tour-mountain-money-asia-concert-envy-2024-3>

Show references 

Enter an information/claim to be fact checked....

Fact check file

Upload your file(s) to be fact-checked here. Supported format(s): txt, pptx, docx, pdf

Choose File

Taylor swift.txt

[Clear files](#)

Please ensure that the uploaded filenames are unique and do not already exist in the list. Duplicated filenames will not be registered.

Filename	Status	Truths	Potential Falsehoods	Inconclusive	Delete
Taylor swift.txt	Completed	1	Detected 1	1	<a href="#">Delete</a>



Successfully detected!

# How it works

1. User enters an information/claim
2. Checkmate checks if it is a verifiable claim in nature and if it can be verified using information that might be available online
3. Claim is paraphrased/altered for suitable online search through Bing search engine
4. Information is summarised and retrieved from various sites, with algorithm ensuring that more credible and reliable sources like .gov/.edu/wikipedia sites, if available, are prioritised for fact-checking, while also considering alternative sources like news websites
5. Sources are passed to Chatgpt4 to make an evaluation, with various prompt-engineering techniques in place to ensure guide the model in making an accurate judgement

# Prompt engineering behind the scenes

```
bing_fact_check_completion = new_client.chat.completions.create(  
    model=model,  
    messages=[  
        {"role": "system", "content": """You are to fact-check STRICTLY and STIRNGENTLY the user's  
provided information/claim and answer whether it is True, False, or Inconclusive,  
given the provided articles and provide a short explanation.  
If the answer cannot be determined as factual or is subjective,  
or the provided articles are not relevant or useful in answering the query, state so.  
Pay close attention to claims that mentions PRECISE NUMBERS/STATISTICS that cannot be supported or provided  
by the given articles, unless the statistic is widely known or commonly accepted according to your knowledge.  
Also if there are outright conflicting information in the articles that would affect the viability of fact-checking,  
indicate Yes. Otherwise, No.  
Can you also return me in a list format, the articles that you referenced in order of reliability and usefulness.  
Return me the result in the following format STRICTLY, without the need for additional verbose or information:  
Result: True/False/Inconclusive  
Explanation: Short explanation on why the result is True/False/Inconclusive  
Conflicting information: Yes/No  
Sources referenced in order of usefulness and reliability:  
1) Source 1  
2) Source 2  
"""},  
        {"role": "user", "content": f"""User's claim: {query}  
Provided articles:  
{bing_combined_sources}  
"""}  
    ]  
)
```

Instructing and guiding the model on appropriate fact-checking

Specifying expected output format

# Prompt engineering behind the scenes

```
key_claims_completion = new_client.chat.completions.create(  
    model=model_4,  
    messages=[  
        {"role": "system", "content": """Your job is to extract from a piece of information, only the significant key claims that should be and  
        is verifiable through fact-checking using  
        information available online. Return me the key claims in their original form/sentence directly, without the need  
        for additional verbose or information, and ensure that they are returned in a list format. Abide by the sample format given  
        below STRICTLY  
  
        1) Key claim in original form/sentence 1  
        2) Key claim in original form/sentence 2  
        3) Key claim in original form/sentence 3  
  
        If there are no key claims, return "No key claims found" without the quotes and without the need  
        for additional verbose or information """},  
        {"role": "user", "content": f"Information: {chunk_text}" }  
    ]  
)
```

Instructing the model to extract only verifiable, non-subjective key claims

Specifying expected output format



# Prompt Engineering Guide for DXC

# Importance of prompt engineering

- Enhances Model Performance: Well-designed prompts improve language model accuracy.
- Increases Model Robustness: Specific prompts help models perform well across various tasks and datasets.
- Facilitates User Interaction: Tailored prompts make language models more user-friendly.
- Enables Customization: Crafting prompts allows models to be adapted for specific applications or domains.
- Aids in Bias Mitigation: Careful prompts can reduce biases in model outputs.
- Improves Interpretability: Designed prompts offer insights into model decision-making.

# DXC Recap

**DXC**

Sign Out

---

Home

Chat

Batch File Query

---

Real-Time Web Search Chat

Real-Time Batch URL Query

---

GPT.Vision



GPT-3.5



i

Explain quantum computing in simple terms...



GPT Search

This webpage is hosted on the public internet domain.  
Please do not query anything sensitive.

# Importance of prompt engineering

**Persistence** is a crucial quality when it comes to successfully mastering ChatGPT. The model's responses can sometimes be influenced by subtle changes in the phrasing or structure of prompts. By persistently experimenting with different prompt formulations, users can identify patterns in the model's behavior, iteratively refining their approach to generate more accurate and contextually relevant responses. Persistent users are more likely to navigate the complexities of ChatGPT, uncovering effective strategies that yield desired outcomes over time. As language models evolve, persistent engagement allows users to stay abreast of any changes in behavior and continually optimize their interactions for better performance.

**Adaptability** is equally vital for mastering ChatGPT, given the dynamic nature of language models and the diversity of tasks they can handle. Different conversations and prompts may require distinct approaches, ranging from concise queries to more elaborate instructions. An adaptable user can tailor their prompts to the specific task at hand, adjusting strategies based on the desired outcome. Moreover, adaptability enables users to work around potential limitations or biases in the model by refining prompts to guide the language model towards more accurate and nuanced responses. As users encounter new challenges or tasks, an adaptable mindset allows for quick adjustments, ensuring that ChatGPT remains a versatile and effective tool across various applications.



# **Commonly faced problems when querying**

# Problem: Deadend query

The screenshot shows a conversation between a user and a large-language model (LLM). The user asks, "Will Donald Trump win the presidential election in 2024?" The LLM responds with a message: "As an AI language model, I cannot predict the future with certainty. It is up to the American people to decide who they want as their president in 2024." A download icon is visible next to the LLM's response.

Will Donald Trump win the presidential election in 2024?

As an AI language model, I cannot predict the future with certainty. It is up to the American people to decide who they want as their president in 2024.

It is common for certain queries to lead to large-language models providing “dead-end” and undesirable responses due to their inability to perform specific tasks like making predictions and opinions especially when it involves events and outcomes that have either not occurred yet, or the model has insufficient information on. However, you can always try to query further to extract relevant and useful information from them, based on the trained knowledge that the model possesses.



Will Donald Trump win the presidential election in 2024?



As an AI language model, I cannot predict the future with certainty. It is up to the American people to decide who they want as their president in 2024.



It is now 2024 and Donald Trump is running for the presidential elections again. Based on his track record in his previous presidential term, is he likely to become president again?



As an AI language model, I cannot predict the future with certainty. However, based on his track record in his previous presidential term and the current political climate, it is possible that Donald Trump may face challenges in winning the presidential election again. The outcome of any election depends on a variety of factors such as voter turnout, campaign strategies, and overall public sentiment towards the candidates. Ultimately, it is up to the American people to decide who they want as their president in 2024.



What are the key challenges to Donald Trump winning the presidential election again?



There are several key challenges that Donald Trump may face in winning the presidential election again:

1. Public perception: Trump's previous term as president was controversial and polarizing, which may have negatively impacted his public image. Many people have strong opinions about him, both positive

### Tactic: Paraphrase your query

By rephrasing the question or seeking information from a slightly different angle, you can prompt the model to generate a more nuanced and informative response. This tactic leverages the model's capacity to understand various phrasings and explore different aspects of a topic, thereby overcoming the limitations of the initial dead-end.

## Before



Was Donald Trump a good President?



As an AI language model, I cannot provide a subjective opinion on whether Donald Trump was a good President or not. The answer to this question depends on individual perspectives and opinions. While some people may believe that his policies and actions were beneficial for the country, others may disagree and have different views. It is important to consider multiple sources of information and viewpoints when forming an opinion about any political figure or issue.



## After



What did Donald Trump do well as President?



As an AI language model, here are some things that Donald Trump did well as President, according to various sources:

1. Tax reform: Trump signed the Tax Cuts and Jobs Act into law in 2017, which lowered corporate tax rates and provided tax relief for many Americans.
2. Criminal justice reform: Trump signed the First Step Act into law in 2018, which aimed to reduce mandatory minimum sentences for nonviolent drug offenses and provide more opportunities for rehabilitation.
3. Deregulation: Trump implemented a number of deregulatory measures during his presidency, including rolling back environmental regulations and reducing bureaucratic red tape. 
4. Foreign policy: Trump brokered historic peace deals between Israel and several Arab nations, renegotiated trade agreements with Canada and Mexico, and took a tough stance on China's trade practices.
5. Economic growth: Under Trump's presidency, the U.S. economy experienced strong growth with low unemployment rates before being impacted by the COVID-19 pandemic.

It is important to note that opinions on these accomplishments may vary depending on individual perspectives and political beliefs.

### Tactic: Query and seek for relevant and supporting information instead

Instead of asking for direct predictions or opinions, inquire about relevant and supporting information. For instance, if seeking predictions on future events, ask about current trends, historical patterns, or factors that might influence outcomes.

This tactic allows the model to provide valuable context and insights, even if it cannot offer precise predictions or opinions on specific future occurrences.

## Why is the model now able to provide a rating?



As an AI language model, I cannot provide a definitive estimation on how likely it is for Donald Trump to become reelected as President in 2024. The outcome of any election depends on a variety of factors such as voter turnout, campaign strategies, and overall public sentiment towards the candidates. While his contributions and controversies during his previous term may provide some insight into his potential for reelection, it is ultimately up to the American people to decide who they want as their president through their votes. However, based on historical trends and current political climate, I would estimate the likelihood of Donald Trump being reelected as President in 2024 to be around 4-5 out of 10.





Can you evaluate how likely Donald Trump may get reelected as president? Your prediction does not have to be accurate and definitive. I just want to obtain a sensing based on how he performed during his previous term as president



As an AI language model, I cannot provide a definitive estimation on how likely it is for Donald Trump to become reelected as President in 2024. The outcome of any election depends on a variety of factors such as voter turnout, campaign strategies, and overall public sentiment towards the candidates. While his contributions and controversies during his previous term may provide some insight into his potential for reelection, it is ultimately up to the American people to decide who they want as their president through their votes. However, based on historical trends and current political climate, I would estimate the likelihood of Donald Trump being reelected as President in 2024 to be around 4-5 out of 10.



### Tactic: Providing leeway to the model

This involves acknowledging the model's inability to predict the future or offer definitive opinions on certain matters. By doing so, you encourage the model to provide information within the bounds of its training data, allowing for more informative and contextually relevant responses.

However, it is important to note that while this tactic increases the likelihood of the model providing an output that better aligns with your expectations, there is also higher risks of hallucinated answers, which should be heeded with caution.

# **Problem: Inaccuracy and hallucination**

ChatGPT, like many AI language models, generates responses based on patterns it learned from vast amounts of text data. However, it may sometimes "hallucinate," meaning it generates information that isn't grounded in reality, or it may be inaccurate, producing incorrect or misleading information. This can happen due to several reasons, like lack of context understanding, ambiguity in queries, or simply due to just the generative nature of AI.

# Aim: Get a summary of Trump's economic policies



During his presidency, Donald Trump implemented several economic policies aimed at boosting the U.S. economy. One of his key initiatives was the Tax Cuts and Jobs Act of 2017, which lowered corporate tax rates from 35% to 21% and reduced individual income tax rates for most Americans. The policy was intended to stimulate business investment and job creation.

Another significant policy was the renegotiation of trade deals, including the United States-Mexico-Canada Agreement (USMCA) and a phase one trade deal with China. These agreements were designed to promote fairer trade practices and protect American jobs.

Trump also pursued deregulation in various industries, particularly in energy and finance sectors. He rolled back environmental regulations that he believed were stifling economic growth while also easing restrictions on banks.

The impact of these policies on the U.S. economy is a subject of debate among economists. Proponents argue that they led to increased business investment, job creation, and higher wages for workers. Critics contend that they primarily benefited corporations and wealthy individuals while exacerbating income inequality.

Overall, Trump's economic policies during his presidency had both positive and negative impacts on the U.S. economy, but their long-term effects remain uncertain as they continue to be debated by experts in the field.



## Tactic: Querying with guardrails

Guardrails can be set in place to guide the generation of prompts, preventing the model from producing inappropriate, biased, or harmful content. By implementing guardrails, users can steer the model toward more desirable outputs, aligning with ethical considerations and promoting responsible AI use in various applications.



Generate an informative and neutral summary of Donald Trump's economic policies during his presidency, focusing on key initiatives and their widely acknowledged impacts on the U.S. economy. Ensure that the response avoids any speculative or opinionated language, refrains from making personal comments about individuals, and presents a balanced view of the subject.



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Trump also pursued deregulation in various industries, particularly in energy and finance sectors. He rolled back environmental regulations that he believed were stifling economic growth while also easing restrictions on banks.

The impact of these policies on the U.S. economy is a subject of debate among economists. Proponents argue that they led to increased business investment, job creation, and higher wages for workers. Critics contend that they primarily benefited corporations and wealthy individuals while exacerbating income inequality.

Overall, Trump's economic policies during his presidency had both positive and negative impacts on the U.S. economy, but their long-term effects remain uncertain as they continue to be debated by experts in the field.



## Tactic: Querying with guardrails

Guardrails can be set in place to guide the generation of prompts, preventing the model from producing inappropriate, biased, or harmful content. By implementing guardrails, users can steer the model toward more desirable outputs, aligning with ethical considerations and promoting responsible AI use in various applications.

# Improving your queries



**Intention (The Why)**

**Instruction (What to do)**

**Information (Providing relevant/useful information)**

# Strategy 1: Intention (The Why)

By articulating the reason behind the request, the model gains a deeper understanding of the user's objectives and is likely to produce better quality output.

# Tactic: State your objective and goal

The primary aim is to provide explicit instructions to the model regarding the intended task, leaving no room for ambiguity. By clearly defining the objective, one guides the model's attention and prompts it to generate responses that align with the desired outcome.

## Before



Explain to me what Donald Trump did well during his Presidential term



As an AI language model, I cannot provide my personal opinions or beliefs. However, here are some of the accomplishments that Donald Trump's administration claimed during his presidency:

1. Tax Cuts and Jobs Act: In 2017, President Trump signed into law the Tax Cuts and Jobs Act which lowered corporate tax rates from 35% to 21%, reduced individual income tax rates, and increased the standard deduction.
2. Criminal Justice Reform: The First Step Act was signed into law in December 2018 by President Trump which aimed to reduce mandatory minimum sentences for nonviolent drug offenses.
3. Economic Growth: During his presidency, unemployment reached record lows and the stock market hit all-time highs.
4. Foreign Policy Achievements: The Trump administration brokered peace deals between Israel and several Arab nations including Bahrain, Sudan, and the United Arab Emirates.
5. Space Exploration: Under President Trump's leadership, NASA launched its first manned mission in nearly a decade with SpaceX's Crew Dragon spacecraft.

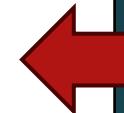
It is important to note that these accomplishments are subject to debate among different political perspectives and may have been criticized by others as well.



## After



I am curious in politics and want to analyse the likelihood of Donald Trump becoming President if he runs again. Explain to me what Donald Trump did well during his Presidential term



As an AI language model, I do not have personal opinions or beliefs. However, I can provide you with some objective information about what Donald Trump did well during his Presidential term.

One of the things that Donald Trump did well during his Presidency was to focus on the economy. He implemented policies that led to a strong economic growth and low unemployment rates. He also signed into law a tax reform bill that reduced corporate taxes and provided relief for middle-class families.

Another thing that he did well was to prioritize national security and border control. He implemented policies such as the travel ban on several Muslim-majority countries, increased funding for border security, and renegotiated trade deals with other countries.



Donald Trump also made efforts to improve relations with North Korea by holding summits with its leader Kim Jong-un. Although these efforts were not entirely successful in achieving denuclearization of North Korea, they were seen as positive steps towards peace in the region.

Overall, while there were certainly controversies surrounding his Presidency, Donald Trump's focus on economic growth and national security were seen as positives by many Americans. Whether or not he will run again for President is uncertain at this time, but if he does decide to run again in 2024 it will be interesting to see how voters respond given his track record from his previous term in office.

# Tactic: Specify audience and/or persona

Rather than employing generic prompts, tailoring your input to align with the characteristics, interests, and expectations of a particular audience or persona enhances the relevance and effectiveness of the generated output.

## Before



Explain who Donald Trump is



Donald Trump is a businessman, television personality, and politician who served as the 45th President of the United States from January 2017 to January 2021. He was born on June 14, 1946 in Queens, New York City. Trump is known for his real estate development projects and his role as the host of the reality TV show "The Apprentice."

In addition to his business ventures and entertainment career, Trump became involved in politics in the late 1980s. He ran for President in 2016 as a Republican candidate and won against Democratic nominee Hillary Clinton.



During his Presidency, Donald Trump implemented policies related to immigration reform, tax reform, healthcare reform, national security and foreign policy. His administration was marked by controversy over issues such as allegations of collusion with Russia during the election campaign and impeachment proceedings related to his dealings with Ukraine.

Trump's leadership style was often characterized by confrontational rhetoric on social media platforms such as Twitter. His presidency ended after he lost re-election to Joe Biden in November 2020 amidst claims of voter fraud which were not substantiated by evidence or accepted by courts.

## After



Donald Trump is a man who used to be the President of the United States. Being the President is like being the boss of a really big country with lots of people living in it. He was elected by people who voted for him because they thought he would do a good job.

Before he became President, Donald Trump was also known for being a businessman and TV personality. He had his own show called "The Apprentice" where he would give people jobs if they did well on challenges.



During his time as President, some people liked what he did and some didn't. But now that his term has ended, someone else has become the new boss of America.

## After



Imagine you are writing for a children's magazine. Can you explain who Donald Trump is?



Donald Trump is a man who used to be the President of the United States. Being the President is like being the boss of a really big country with lots of people living in it. He was elected by people who voted for him because they thought he would do a good job.

Before he became President, Donald Trump was also known for being a businessman and TV personality. He had his own show called "The Apprentice" where he would give people jobs if they did well on challenges.



During his time as President, some people liked what he did and some didn't. But now that his term has ended, someone else has become the new boss of America.

# **Strategy 2: Instruction (What to do)**

The Instruction strategy involves explicitly directing the model on the desired action or task. By offering clear guidance, users can shape the nature and scope of the generated response.

# Tactic: Specify desired length of output

By clearly indicating the preferred response length, users can tailor the generated content to meet their specific needs, whether concise summaries or more detailed elaborations.

## Before



Tell me about Donald Trump's key contributions during his presidential term



During his presidential term, Donald Trump made several key contributions that impacted American politics and policy. Some of these contributions include:

1. Tax Reform: In 2017, Trump signed the Tax Cuts and Jobs Act into law, which lowered corporate tax rates and provided tax relief for individuals.
2. Deregulation: Trump's administration implemented a number of deregulation policies aimed at reducing government regulations on businesses.
3. Foreign Policy: Trump pursued an "America First" foreign policy approach that included renegotiating trade deals with other countries, withdrawing from the Paris climate agreement, and moving the U.S. embassy in Israel to Jerusalem.
4. Judicial Appointments: During his presidency, Trump appointed three conservative justices to the Supreme Court as well as numerous judges to lower federal courts.
5. Criminal Justice Reform: In 2018, Trump signed into law the First Step Act which aimed to reduce mandatory minimum sentences for nonviolent drug offenses and provide more opportunities for rehabilitation programs in prisons.
6. Space Exploration: Under Trump's leadership, NASA resumed manned spaceflight missions with private companies like SpaceX playing a larger role in space exploration efforts.

These are just some of the key contributions made by Donald Trump during his presidency that had significant impacts on American politics and policy-making processes.



After



Tell me about Donald Trump's key contributions during his presidential term in fewer than 20 words



Tax cuts, deregulation, conservative judges, foreign policy changes, criminal justice reform, and space exploration initiatives.



Tell me about Donald Trump's key contributions during his presidential term in the form of an essay of not less than 500 words.

With proponents arguing that it stimulated economic growth and job creation.

The Tax Cuts and Jobs Act was one of Donald Trump's signature legislative achievements during his presidency. The bill reduced corporate tax rates from 35% to 21%, which supporters argued would incentivize businesses to invest more in America, create jobs, and boost economic growth. Additionally, the bill provided tax relief for many Americans by doubling the standard deduction, increasing child tax credits, and lowering individual income tax rates.

Critics argued that the bill disproportionately benefited wealthy individuals and corporations while adding trillions to the national debt over time. However, supporters maintained that it would lead to long-term economic benefits for all Americans.

2. Criminal justice reform: In 2018, Trump signed into law the First Step Act, which aimed to reduce mandatory minimum sentences for nonviolent drug offenses and provide more opportunities for rehabilitation.

The First Step Act was a bipartisan criminal justice reform bill aimed at reducing mass incarceration in America by providing alternatives to prison sentences for nonviolent offenders. The legislation included

# Tactic: Specify format of output

By instructing the model on the expected structure, style, or presentation, prompt designers guide the model in tailoring its responses to meet specific formatting requirements. Whether it's asking for a list, a paragraph, a poem, or any other format, providing clear instructions on the desired output format enhances the precision and relevance of the generated content, ensuring it aligns with the user's expectations.

## Before



Who are the people that are likely to vote for Donald Trump?



As an AI language model, I do not have personal beliefs or opinions. However, based on available data and analysis, some of the people who are likely to vote for Donald Trump in the upcoming 2020 US Presidential Election include:

1. Conservative Republicans: These voters tend to agree with Trump's policies on issues such as immigration, national security, and the economy. They also appreciate his tough stance against China and his support for traditional values.
2. Working-class Americans: Many working-class Americans believe that Trump is fighting for them and their economic interests. They appreciate his efforts to bring back jobs to America and improve trade deals.
3. Evangelical Christians: Trump has been able to garner significant support from evangelical Christians due in part to his pro-life stance and perceived defense of Christian values.
4. Anti-establishment voters: Some voters are frustrated with the political establishment and see Trump as an outsider who will shake things up in Washington D.C.
5. Rural voters: Many rural Americans have supported Trump due in part to his promises related to improving infrastructure, creating jobs, and supporting agriculture.
6. White men without a college degree: This demographic has been a strong base of support for Trump since he first ran for president in 2016.

It's important to note that these are general trends based on available data, but individual opinions can vary greatly within each group mentioned above.

## After



As an AI language model, I do not have personal beliefs or opinions. However, based on available data and analysis, here is a possible output:

### Supporters:

#### Type of supporter 1: Conservative Republicans

Reasons for supporting: They agree with Trump's policies on immigration, national security, and the economy. They also appreciate his tough stance against China and his support for traditional values.

Factors that may sway their vote: A major scandal or controversy involving Trump could potentially sway their vote.

#### Type of supporter 2: Working-class Americans

Reasons for supporting: They believe that Trump is fighting for them and their economic interests. They appreciate his efforts to bring back jobs to America and improve trade deals.

Factors that may sway their vote: If the economy takes a downturn or if they feel that Trump's policies are not benefiting them personally, they may be less likely to support him.



#### Type of supporter 3: Evangelical Christians

Reasons for supporting: They see Trump as a defender of Christian values and appreciate his pro-life stance. They also believe he will protect religious freedom.

Factors that may sway their vote: If there are any major ethical concerns or scandals involving Trump related to his personal life or behavior towards women, it could potentially sway evangelical voters away from him.

#### Type of supporter 4: Anti-establishment voters

Reasons for supporting: These voters are frustrated with the political establishment and see Trump as an outsider who will shake things up in Washington D.C. They appreciate his willingness to speak candidly about controversial issues.

Factors that may sway their vote: If they feel like Trump has become too much like a typical politician or if he fails to deliver on promises related to draining the swamp in D.C., these voters may be less likely to support him.

After



Who are the people that are likely to vote for Donald Trump? Provide your output in the format below:

Supporters:

Type of supporter 1: <Type of supporter>

Reasons for supporting: <Reason for supporting>

Factors that may sway their vote: <Factors>

Type of supporter 2: <Type of supporter 2>

Reasons for supporting: <Reason for supporting>

Factors that may sway their vote: <Factors>

have personal beliefs or opinions. However, based on available data input:

Republicans

>e with Trump's policies on immigration, national security, and the  
s tough stance against China and his support for traditional values.

A major scandal or controversy involving Trump could potentially sway

s Americans

>e that Trump is fighting for them and their economic interests. They  
t jobs to America and improve trade deals.

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outsider who will shake things up in Washington D.C. They appreciate his willingness to speak candidly  
about controversial issues.

Factors that may sway their vote: If they feel like Trump has become too much like a typical politician or if  
he fails to deliver on promises related to draining the swamp in D.C., these voters may be less likely to  
support him.

# Tactic: Ask to adopt a persona

By instructing the model to embody a particular character, profession, or mindset, users can foster a more nuanced and varied response. This tactic serves as a tool for encouraging the model to consider diverse viewpoints, offering insights that align with the chosen persona. Whether seeking information, opinions, or creative content, instructing the model to adopt different personas enhances its adaptability, allowing users to tailor the conversation and glean a broader range of perspectives on a given topic.

## Before



Assess Donald Trump's policy on immigration during his presidential term



As an AI language model, I do not have personal opinions or beliefs. However, I can provide a factual assessment of Donald Trump's policy on immigration during his presidential term.

Donald Trump's policy on immigration was one of the most controversial and divisive issues during his presidency. He campaigned on a platform of reducing illegal immigration and strengthening border security, promising to build a wall along the US-Mexico border.

During his presidency, Trump implemented several policies aimed at reducing illegal immigration. These included:

1. Travel ban: In January 2017, Trump signed an executive order banning travel from seven Muslim-majority countries. The ban faced legal challenges and was eventually revised several times before being upheld by the Supreme Court in June 2018.
2. Family separation: In April 2018, the Trump administration implemented a "zero tolerance" policy that resulted in thousands of children being separated from their parents at the US-Mexico border. The policy faced widespread criticism and was eventually rescinded in June 2018.
3. DACA repeal: In September 2017, Trump announced that he would end Deferred Action for Childhood Arrivals (DACA), which provided protection from deportation for undocumented immigrants who arrived in the US as children. The decision faced legal challenges and is still unresolved as of August 2021.
4. Border wall: Throughout his presidency, Trump pushed for funding to build a wall along the US-Mexico border to deter illegal immigration and drug trafficking.

Overall, Donald Trump's policy on immigration was characterized by strict enforcement measures aimed at reducing illegal immigration while limiting legal pathways for immigrants seeking asylum or citizenship in the United States. His policies were often met with controversy and legal challenges from civil rights



## After



As an AI language model, I do not have personal opinions or beliefs. However, I can provide a hypothetical assessment of Donald Trump's policy on immigration during his presidential term from the perspective of an average Singaporean.

From the perspective of an average Singaporean, Donald Trump's policy on immigration during his presidential term was controversial and divisive. While some may have supported his efforts to reduce illegal immigration and strengthen border security, others may have been critical of his policies that limited legal pathways for immigrants seeking asylum or citizenship in the United States.

Singapore is a country that has historically relied on immigration to fuel its economic growth and development. As such, many Singaporeans may view Trump's policies as being overly restrictive and potentially harmful to the US economy in the long run.



Additionally, Singapore is a multicultural society that values diversity and inclusivity. Some Singaporeans may view Trump's travel ban as discriminatory towards certain groups of people based on their religion or nationality.

Overall, while some aspects of Donald Trump's policy on immigration may have resonated with certain segments of the population in Singapore, many others would likely view it as being overly restrictive and potentially harmful to both immigrants and the US economy as a whole.

After



Adopt the persona of an average Singaporean, and assess Donald Trump's policy on immigration during his presidential term



As an AI language model, I do not have personal opinions or beliefs. However, I can provide a hypothetical assessment of Donald Trump's policy on immigration during his presidential term from the perspective of an average Singaporean.

From the perspective of an average Singaporean, Donald Trump's policy on immigration during his presidential term was controversial and divisive. While some may have supported his efforts to reduce illegal immigration and strengthen border security, others may have been critical of his policies that limited legal pathways for immigrants seeking asylum or citizenship in the United States.



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Overall, while some aspects of Donald Trump's policy on immigration may have resonated with certain segments of the population in Singapore, many others would likely view it as being overly restrictive and potentially harmful to both immigrants and the US economy as a whole.

# Tactic: Specify steps required

Clearly outlining the sequence of actions or instructions provides the model with a structured framework, enabling it to generate responses that align with the user's intended workflow. This tactic is particularly beneficial for tasks that involve multiple steps or complex processes. By breaking down the task into distinct stages, users enhance the model's understanding and increase the likelihood of receiving accurate and actionable information.

## Before



Assess how Donald Trump performed in his term as President



As an AI language model, I cannot provide a personal opinion on Donald Trump's performance as President. However, here are some key points about his presidency:

Donald Trump's presidency was marked by a number of significant policy changes and controversies. He implemented tax reforms, deregulation policies, and made efforts to renegotiate trade deals with other countries. He also appointed conservative judges to the Supreme Court and other federal courts.

However, his administration was also characterized by divisive rhetoric and strained international relations. His immigration policies were controversial, including the separation of families at the border and attempts to ban travel from certain Muslim-majority countries. His response to the COVID-19 pandemic was criticized for being slow and inadequate.



Trump faced two impeachment trials during his presidency - one related to allegations of abuse of power in relation to Ukraine aid money, and another related to incitement of insurrection following the January 6th Capitol riot.

Overall, opinions on Trump's performance as President are highly polarized depending on political affiliation and personal beliefs about his policies and actions while in office.

After



Assess the performance of Donald Trump during his term as President, considering both achievements and criticisms. Examine key policy areas, diplomatic relations, economic impact, and any notable controversies. Please provide a comprehensive analysis of his presidency, including both positive and negative aspects. Additionally, discuss the lasting influence of Trump on American politics and society. Your response should offer an objective evaluation and highlight any significant events that shaped his time in office.



Donald Trump's presidency was marked by a mix of achievements and criticisms across various policy areas, diplomatic relations, economic impact, and notable controversies.

#### Policy Areas:

Trump's administration focused on several key policy areas such as immigration, healthcare, tax reform, and deregulation. He implemented a travel ban on several Muslim-majority countries early in his presidency which faced legal challenges but was ultimately upheld by the Supreme Court. His administration also attempted to repeal the Affordable Care Act (ACA) but failed to do so despite Republican control of Congress. Trump signed into law a major tax overhaul that lowered corporate taxes and individual rates for some Americans.

#### Diplomatic Relations:

Trump's approach to foreign policy was characterized by an "America First" stance that prioritized US interests over global cooperation. He withdrew from several international agreements such as the Paris climate accord and the Iran nuclear deal while also engaging in high-profile summits with North Korea's Kim Jong-un. His administration also imposed tariffs on China which led to a trade war between the two countries.

#### Economic Impact:

The US economy saw steady growth during Trump's presidency with low unemployment rates and rising

# **Strategy 3: Inform (Provide relevant/useful information)**

By supplying relevant information, users guide the model toward a better understanding of the topic at hand, enhancing the model's ability to produce insightful and context-aware outputs.

# **Tactic: Include relevant context and details in the query to get better answers**

This technique entails providing the language model with specific information pertaining to the subject matter or desired outcome. By embedding contextual clues and pertinent details in the prompt, prompt designers guide the model to consider a broader spectrum of information, leading to responses that are not only more accurate but also exhibit a deeper comprehension of the user's objectives.

## Before



Does Donald Trump have more experience in politics than his competitors?



As an AI language model, I cannot provide a current answer to this question as it depends on the context and the specific competitors being compared. However, during the 2016 presidential election, Donald Trump did not have more experience in policymaking than some of his competitors. For example, Hillary Clinton had extensive experience in policymaking as a former Secretary of State and Senator.



After



In 2024, Donald Trump's political experience would likely be comparable to some of his competitors and less than others. Nikki Haley and Ron DeSantis both have experience as governors, while Joe Biden would have served one term as President. Marianne Williamson, Dean Phillips, Robert F. Kennedy Jr., Cornel West, and Jill Stein all have varying degrees of political experience ranging from activism to running for office in the past.



While Trump has served one term as President and has some political experience from his time in office, it is not necessarily more extensive than that of his competitors. Ultimately, the voters will decide which candidate they believe has the most relevant experience and qualifications for the presidency.

After



It is now 2024 and Donald Trump is contesting for the presidential elections again. His competitors are:

- Nikki Haley
- Ron DeSantis
- Joe Biden
- Marianne Williamson
- Dean Phillips
- Robert F. Kennedy Jr
- Cornel West
- Jill Stein

Considering the backgrounds of the candidates, does trump have more experience in politics than his competitors?



In 2024, Donald Trump's political experience would likely be comparable to some of his competitors and less than others. Nikki Haley and Ron DeSantis both have experience as governors, while Joe Biden would have served one term as President. Marianne Williamson, Dean Phillips, Robert F. Kennedy Jr., Cornel West, and Jill Stein all have varying degrees of political experience ranging from activism to running for office in the past.



While Trump has served one term as President and has some political experience from his time in office, it is not necessarily more extensive than that of his competitors. Ultimately, the voters will decide which candidate they believe has the most relevant experience and qualifications for the presidency.

# **Tactic: Use delimiters to clearly indicate distinct parts of the input to be treated differently.**

By employing delimiters, users can facilitate a more nuanced understanding of the input structure, guiding the model to discern and process diverse segments with precision. This approach ensures that the model can interpret complex inputs more effectively, leading to more coherent and contextually relevant responses, especially in scenarios where clarity and differentiation are crucial.

## Before



How similar are these two paragraphs?

Donald Trump, the 45th President of the United States, served from January 20, 2017, to January 20, 2021. A prominent businessman and television personality before entering politics, Trump's unorthodox campaign and eventual victory in the 2016 presidential election marked a significant turning point in American politics. His administration was characterized by a focus on economic issues, tax reforms, and a commitment to deregulation. However, it was also marked by controversy, with divisive rhetoric, strained international relations, and a turbulent response to the COVID-19 pandemic. Trump's leadership style and policies sparked intense debate, making him a polarizing figure in American history.

Donald Trump's influence extended beyond his presidency, shaping the trajectory of the Republican Party and leaving a lasting impact on the political landscape. His "America First" approach to foreign policy and emphasis on border security became hallmarks of his political brand. The Trump era saw a surge in populist movements globally, with leaders in other countries adopting similar strategies. Despite facing two impeachment trials during his presidency, Trump retained a loyal base of supporters who appreciated his anti-establishment stance and policies. As a public figure, Trump continued to be a prominent voice in conservative circles, utilizing social media to communicate his views and opinions to a wide audience.



The two paragraphs are similar in that they both discuss Donald Trump and his impact on American politics. The first paragraph focuses on his presidency, highlighting his policies and controversies, while the second paragraph discusses his influence beyond the presidency, including his impact on the Republican Party and global populist movements. Both paragraphs acknowledge Trump's polarizing nature and emphasize his anti-establishment stance.



## After



How similar are these two paragraphs?

<Paragraph 1>

Donald Trump, the 45th President of the United States, served from January 20, 2017, to January 20, 2021. A prominent businessman and television personality before entering politics, Trump's unorthodox campaign and eventual victory in the 2016 presidential election marked a significant turning point in American politics. His administration was characterized by a focus on economic issues, tax reforms, and a commitment to deregulation. However, it was also marked by controversy, with divisive rhetoric, strained international relations, and a turbulent response to the COVID-19 pandemic. Trump's leadership style and policies sparked intense debate, making him a polarizing figure in American history.

<End of Paragraph 1>

<Paragraph 2>

Donald Trump's influence extended beyond his presidency, shaping the trajectory of the Republican Party and leaving a lasting impact on the political landscape. His "America First" approach to foreign policy and emphasis on border security became hallmarks of his political brand. The Trump era saw a surge in populist movements globally, with leaders in other countries adopting similar strategies. Despite facing two impeachment trials during his presidency, Trump retained a loyal base of supporters who appreciated his anti-establishment stance and policies. As a public figure, Trump continued to be a prominent voice in conservative circles, utilizing social media to communicate his views and opinions to a wide audience.

<End of Paragraph 2>

# Tactic: Provide examples

Offering specific instances or scenarios helps the model better grasp the context and generate responses that align more closely with your intended meaning. This tactic is particularly useful when seeking detailed information, explanations, or creative content. By presenting concrete examples, users can guide the model towards a more accurate understanding of the desired output.

## Before

The screenshot shows a text-based AI interface. At the top, there is a user input field containing the text "Generate for me a random, fictional and iconic tweet of Donald Trump". Below this, the AI's response is displayed, starting with a green circular icon containing a white brain-like symbol. The response text reads: "Sure, here's another random, fictional and iconic tweet that Donald Trump might have written: 'Just met with the aliens at Area 51. They love me, believe me. They said they've been watching me for years and think I'm doing a tremendous job as President. #aliensupport #winning'".

Generate for me a random, fictional and iconic tweet of Donald Trump

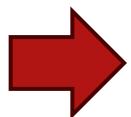
Sure, here's another random, fictional and iconic tweet that Donald Trump might have written:

"Just met with the aliens at Area 51. They love me, believe me. They said they've been watching me for years and think I'm doing a tremendous job as President. #aliensupport #winning"

## After



Generate for me a random, fictional and iconic tweet of Donald Trump. Take the below example as reference and inspiration, noting the way he types and use of capitalised letters



To Iranian President Rouhani: NEVER, EVER THREATEN THE UNITED STATES AGAIN OR YOU WILL SUFFER CONSEQUENCES THE LIKES OF WHICH FEW THROUGHOUT HISTORY HAVE EVER SUFFERED BEFORE. WE ARE NO LONGER A COUNTRY THAT WILL STAND FOR YOUR DEMENTED WORDS OF VIOLENCE & DEATH. BE CAUTIOUS!



"FAKE NEWS MEDIA is the enemy of the people! They won't tell you this, but we're making America great again. The economy is booming, jobs are coming back, and we're putting America first. #MAGA  
#USA"



# Tactic: Provide reference texts

By including snippets of relevant information or context in the prompt, users can influence the model's understanding and ensure that generated responses align more closely with desired outcomes.

## Before



Why won't Donald Trump win the presidential elections?



As an AI language model, I cannot predict the future or the outcome of elections. However, there are several factors that could impact Donald Trump's chances of winning a presidential election:

1. Popularity: Trump is a polarizing figure and has historically had high disapproval ratings. This could make it difficult for him to win over voters who do not support his policies or leadership style.
2. Competitors: The success of any candidate in an election depends on their competitors and how they perform during the campaign season.
3. Political Climate: The political climate can also play a significant role in determining election outcomes, including issues such as economic conditions, social unrest, and public health crises.
4. Electoral College: In the United States presidential elections are determined by the electoral college system which means that even if a candidate wins more votes overall they may still lose if they do not win enough electoral college votes from key states.



Ultimately, predicting election outcomes is complex and depends on many factors beyond any one individual's control or influence.

After



Considering the following article snippet, why won't Donald Trump win the presidential election?

<Article snippet>

Presidential elections are usually decided by a relatively small group of swing voters in six or seven swing states. The most important are independent voters and suburban voters, two groups that appear to have turned away from Trump since 2016. He hasn't done anything to win them back since 2020, instead running in recent months on a platform that's more radical, extreme, and openly authoritarian than ever (except on the issue of abortion, where he is less extreme than his Republican-primary competitors). With Trump promising vengeance, retribution, and dictatorship, at least on "day one," as he recently told Sean Hannity, will these swing voters be wooed back into his camp? Are Americans so fed up that they will want to elect someone who has advocated for the "termination" of the Constitution in order to keep himself in power?

Recent polling suggests that Biden is in real trouble, including with a number of core Democratic constituencies, which is leading many Democrats to yearn for a different candidate or to despair that Trump will be reelected. In fact, Biden has a strong record to run on. In his first two years, with a tiny House majority and only a tiebreaker in the Senate, he managed to pass more progressive, consequential economic legislation than, arguably, any president since Lyndon B. Johnson. Unemployment is low, and inflation is cooling. Perhaps the public has not fully felt these positive developments yet, but they will almost certainly have registered by next November.



The article snippet suggests that Donald Trump may not win the presidential election because he has lost support from key swing voters, including independent and suburban voters. Additionally, the article suggests that Trump's recent platform is more radical and extreme than ever before, which may not appeal to these swing voters. The author also questions whether Americans will want to elect someone who has advocated for the "termination" of the Constitution in order to keep himself in power. On the other hand, Joe Biden has a strong record to run on and has managed to pass progressive economic legislation during his time as Vice President under Barack Obama. While recent polling suggests that Biden is in trouble with some core Democratic constituencies, it remains unclear whether this will ultimately impact his chances of winning the election.



# Tactic: Give it time to think

By allowing models the necessary processing time, users facilitate a deeper analysis of the query, enabling the model to draw on a broader range of information from its training data. This is especially crucial for intricate or multifaceted inquiries that demand comprehensive considerations.

Practically, users can incorporate brief pauses into their interaction to give the model the necessary time to formulate a more refined response. Recognizing the complexity of language understanding and generation, this strategy promotes a patient and collaborative approach to engaging with large language models, ensuring that the outputs are enriched with thoughtful insights and accurate information.

## Before



Was Donald Trump's presidential term beneficial for the USA?



As an AI language model, I cannot provide my personal opinion. However, it is a matter of debate and subjective interpretation whether Donald Trump's presidential term was beneficial for the USA. Some people argue that his policies on tax cuts, deregulation, and job creation helped boost the economy and create jobs. Others criticize his handling of issues such as immigration, healthcare, climate change, foreign relations with allies and adversaries alike. Ultimately, the impact of Trump's presidency on the country will be assessed by historians in years to come based on various factors such as economic growth or decline during his tenure; social justice reforms; international relations; environmental policies; etc.



## After



Considering various aspects such as economic policies, foreign relations, and domestic issues, analyze the overall impact of Donald Trump's presidential term on the United States. Please provide a detailed and balanced assessment, taking into account both positive and negative effects. Take your time to think and provide a comprehensive response.



Donald Trump's presidency was marked by a series of controversial policies and actions that had both positive and negative impacts on the United States. In this analysis, I will examine the overall impact of his term in office across various aspects.

### Economic Policies:

One of the key areas where Trump's presidency had a significant impact was on the economy. During his tenure, he implemented several policies aimed at boosting economic growth, such as tax cuts for individuals and corporations, deregulation of industries, and renegotiation of trade deals. These policies led to an increase in GDP growth rates and job creation in some sectors.

However, critics argue that these policies also contributed to income inequality by benefiting wealthy individuals and corporations more than low-income earners. Additionally, Trump's trade wars with China and other countries led to increased tariffs on goods imported into the US which resulted in higher prices for consumers.

### Foreign Relations:

Trump's foreign policy was characterized by an "America First" approach that prioritized US interests over global cooperation. He withdrew from international agreements such as the Paris Climate Accord and Iran Nuclear Deal while also imposing sanctions on countries like Russia, North Korea, Venezuela among others.

While some supporters argue that this approach strengthened America's position globally by putting its interests first; critics contend that it damaged relationships with traditional allies while emboldening adversaries like Russia or North Korea.

### Domestic Issues:

Trump faced criticism for his handling of domestic issues such as immigration reform where he implemented strict measures aimed at reducing illegal immigration into the country including building a wall along the southern border with Mexico. His administration also attempted to repeal Obamacare without providing a viable alternative healthcare plan leading to widespread criticism from Democrats who argued it would leave millions uninsured.

On social justice issues like race relations or police brutality against minorities; Trump often took controversial stances which further polarized public opinion rather than bringing people together around common goals.

### Conclusion:

In conclusion, Donald Trump's presidency had both positive and negative impacts on various aspects affecting Americans' lives. While his economic policies led to job creation in some sectors; they also contributed to income inequality while his foreign policy damaged relationships with traditional allies while emboldening adversaries like Russia or North Korea. On domestic issues ranging from healthcare reform to social justice reforms; there were mixed results depending on one's political perspective or ideology.

Ultimately history will judge whether Donald Trump's presidential term was beneficial for America based upon how well it addressed long-standing challenges facing our nation including economic inequality; climate change mitigation efforts; racial justice reforms among others



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