

How to investigate documents using AI

Jonathan Soma

Knight Chair in Data Journalism

Columbia Graduate School of Journalism

js4571@columbia.edu • @dangerscarf

<https://jonathansoma.com>

<https://bit.ly/abradi-2024-docs>

Hi, I'm Soma!

- Professor at **Columbia's University's Journalism School**, with two data journalism programs
 - Data Journalism MS, a 12-month degree
 - Lede Program, 10-week summer intensive
- Teaching journalists machine learning and artificial intelligence for ten years, long before ChatGPT!
- You can just **ignore me and watch YouTube videos**

YouTube BE

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Liked videos

Your clips

Dearest friend, I daresay I have not partaken of food in ages. I'm positively famished

Practical AI for Investigative Journalism

Jonathan Soma

Playlist • Public • 6 videos • 669 views

A six session series held in April 2024 about real-life use cases for journalism in (mostly investigative) jour...more

Play all

Sort

Dearest friend, I daresay I have not partaken of food in ages. I'm positively famished 2:09:33

Sorting documents (Practical AI for Investigative Journalism, Session 1)

Jonathan Soma • 1.1K views • Streamed 2 months ago

Large language models don't understand facts or concepts, they only know statistical probability 2:14:32

Structured, validated data from LLMs (Practical AI for Investigative Journalism, Session 2)

Jonathan Soma • 743 views • Streamed 2 months ago

Evaluating Verifiability in Generative Search Engines

Jonathan Soma • 581 views • Streamed 2 months ago

LLM citations are misinformation 1:45:26

Why generative AI is a dead end for responsible journalism (Practical AI for Journalism, Session 3)

Jonathan Soma • 581 views • Streamed 2 months ago

AI, Hugging Face and non-chatbot models (Practical AI for Journalism, Session 4)

Jonathan Soma • 836 views • Streamed 2 months ago

Context window

Local models/private AI (Practical AI for Investigative Journalism, Session 5)

Jonathan Soma • 451 views • Streamed 2 months ago

Transcription and audio models (Practical AI for Investigative Journalism, Session 6)

Jonathan Soma • 332 views • Streamed 2 months ago

I actually
don't trust
A.I.

A.I. is
too stupid
to be trusted

We should be
very surprised
every time A.I. gives
an accurate answer
to a question



ChatGPT can make mistakes. Check important info.



Message ChatGPT



ChatGPT can make mistakes. Check important info.



JS

You

Write a sonnet about my fat cat.

ChatGPT

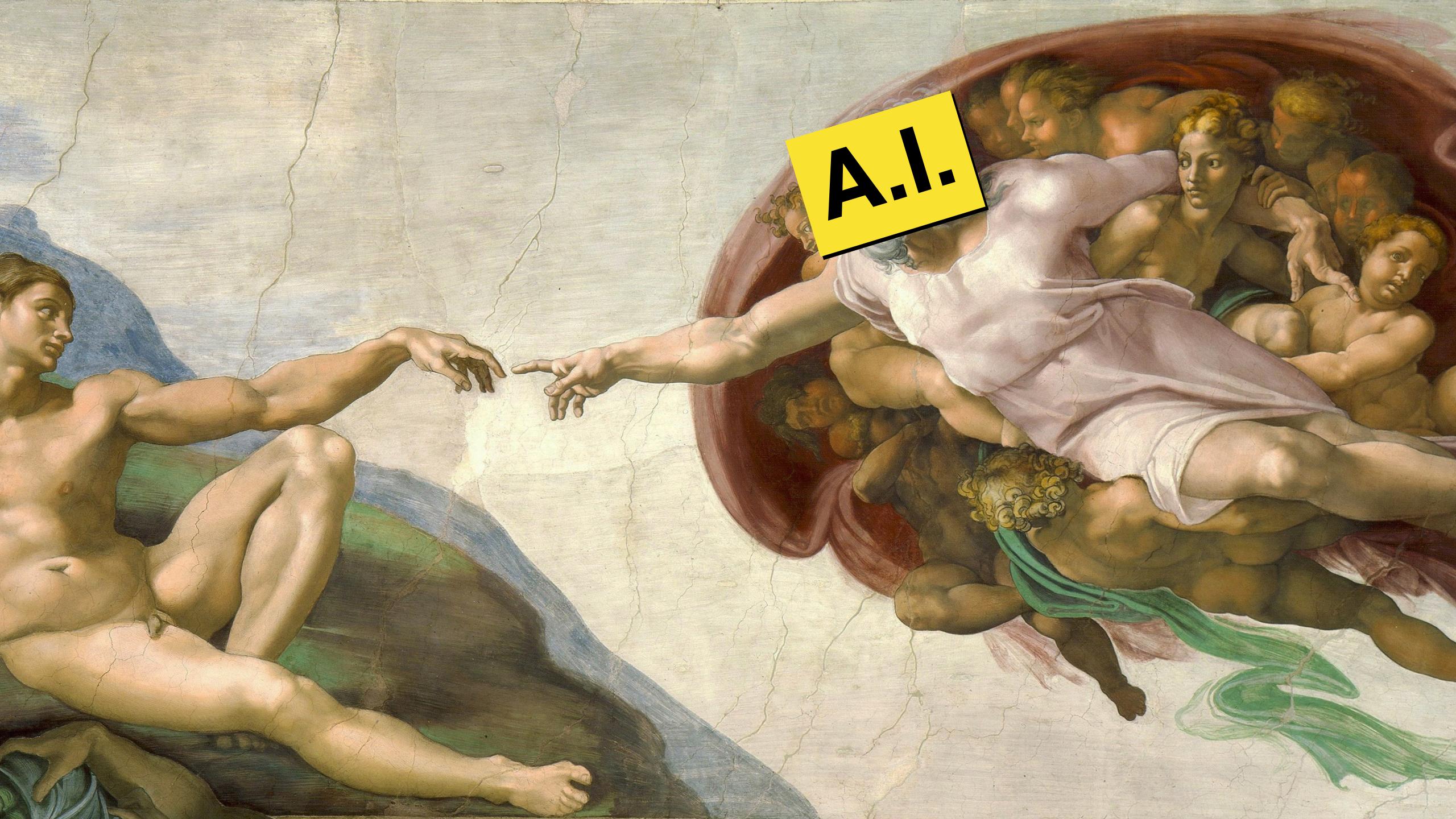
Beneath the moon, Mulberry
A cat of girth, with fur like mine
Her eyes, twin emeralds, cold and bright
Within their depths, her fierce

Her claws, like daggers, glint in the dark
A queen who rules with strict and stern command
Her growl can turn the bravest of men
Her hiss a symphony of sharp commands

Yet in the quiet hours of the night,
When shadows dance and silence descends,
She curls beside me, softening my heart
Revealing tender moments, warming my bones

For though she's fat and often seems to sleep,
In dreams, sweet Mulberry's a gentle friend.

The image shows a web browser window with two tabs open. The active tab is titled "Meet Khanmigo: Khan Academy" and has the URL "khanmigo.ai". The Khanmigo logo is visible at the top left, followed by "by Khan Academy". The navigation menu includes "Teachers", "Learners", "Parents", "Pricing", "Districts", and a prominent blue "Get Khanmigo" button. The main content area features a large purple banner with the text "Khanmigo is your AI tutor". Below the banner, there are several interactive elements: a circular profile picture of a woman, a speech bubble containing the text "I need a grading rubric", and a pencil icon. To the right, there is a section for "For teachers" with the subtext "Knock something off your to-do list in minutes." and a "Sign up for free" button. Another section for "For learners" is partially visible. A video player in the bottom right corner shows a man with a beard and a white hoodie sitting at a desk, looking down. The video title is "Lullabies and Whispers with GPT-4o". The video progress bar shows 0:32 / 1:04. The OpenAI logo and "1.18M subscribers" are displayed next to the video player. Below the video are standard YouTube interaction buttons for likes, dislikes, shares, download, and save.



A.I.

ChatGPT



ChatGPT 4o

c/172cbf49-bc6b-45

List 4 things to do in São Paulo for someone interested in small museums

São Paulo offers a rich variety of small museums that cater to diverse interests. Here are four recommendations:

1. Museu Afro Brasil:

- This museum showcases the cultural, historical, and artistic contributions of African descendants in Brazil. It features a vast collection of artifacts, artworks, and documents that highlight Afro-Brazilian culture and history.

2. Museu da Imagem e do Som (MIS):

- This is dedicated to visual and audio culture, featuring exhibitions on photography, cinema, music, and media. It often hosts temporary exhibitions, film screenings, and interactive installations.

3. Museu de Arte Moderna de São Paulo (MAM):

- Located in Ibirapuera Park, MAM is a small yet significant museum focusing on modern and contemporary art. The museum also offers workshops, courses, and a beautiful sculpture garden.

4. Casa das Rosas:

Message ChatGPT
ChatGPT can make mistakes. Check important info.

A.I. is

magic

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A.I. is

magic

JS

You

Write a sonnet about my fat, mean cat Mulberry.

ChatGPT

Beneath the moon, Mulberry takes her throne,
A cat of girth, with fur like midnight's shade.
Her eyes, twin emeralds, cold as stone,
Within their depths, her fierce commands are made.

Her claws, like daggers, glint in soft moonlight,
A queen who rules with strict and stern decree.
Her growl can turn the bravest heart to fright,
Her hiss a symphony of sharp decree.

Yet in the quiet hours of the night,
When shadows dance and silence wraps the air,
She curls beside me, softening her might,
Revealing tender moments, warm and rare.

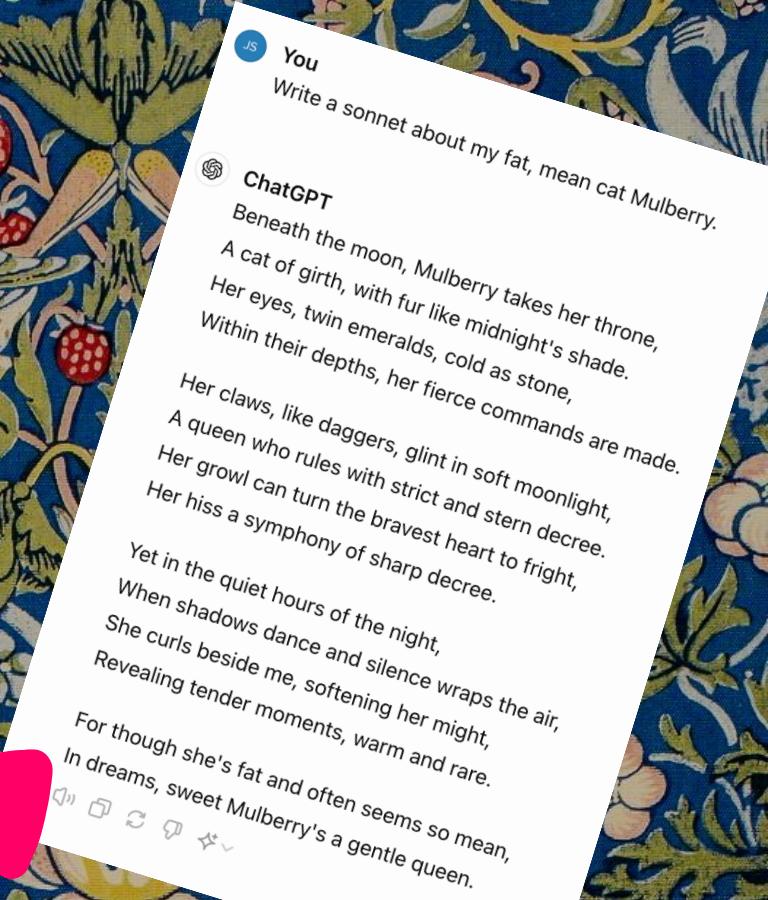
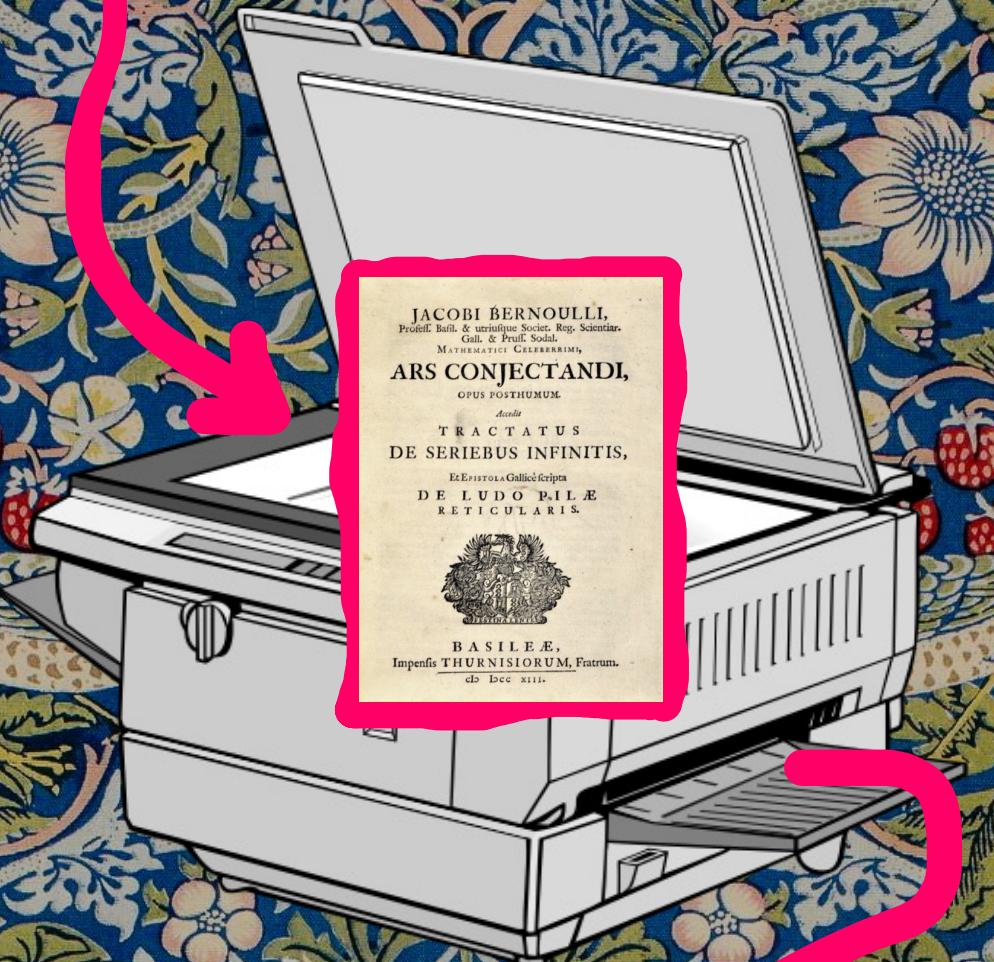
For though she's fat and often seems so mean,
In dreams, sweet Mulberry's a gentle queen.



A.I. is
patterns



How to Create WWW Services



**AI does not
understand facts or
concepts, it only
knows statistical
probability**

Playground - OpenAI API

platform.openai.com/playground/complete

P Personal / Default project

I haven't eaten since yesterday, I'm starving.

starving = 30.05%

so = 23.83%

really = 9.07%

feeling = 5.12%

hungry = 2.97%

not = 2.59%

Fine-tuning
Batches
Storage
Usage
API keys

Completion models are now available.
[Try our latest models](#)

Submit

Forum Help

[Save](#) [View code](#) [Share](#)

Não como desde ontem, estou



[Save](#)[View code](#)[Share](#)

...



Querido amigo, ouso dizer que não me alimento há  eras. Estou positivamente

platform.openai.co...  

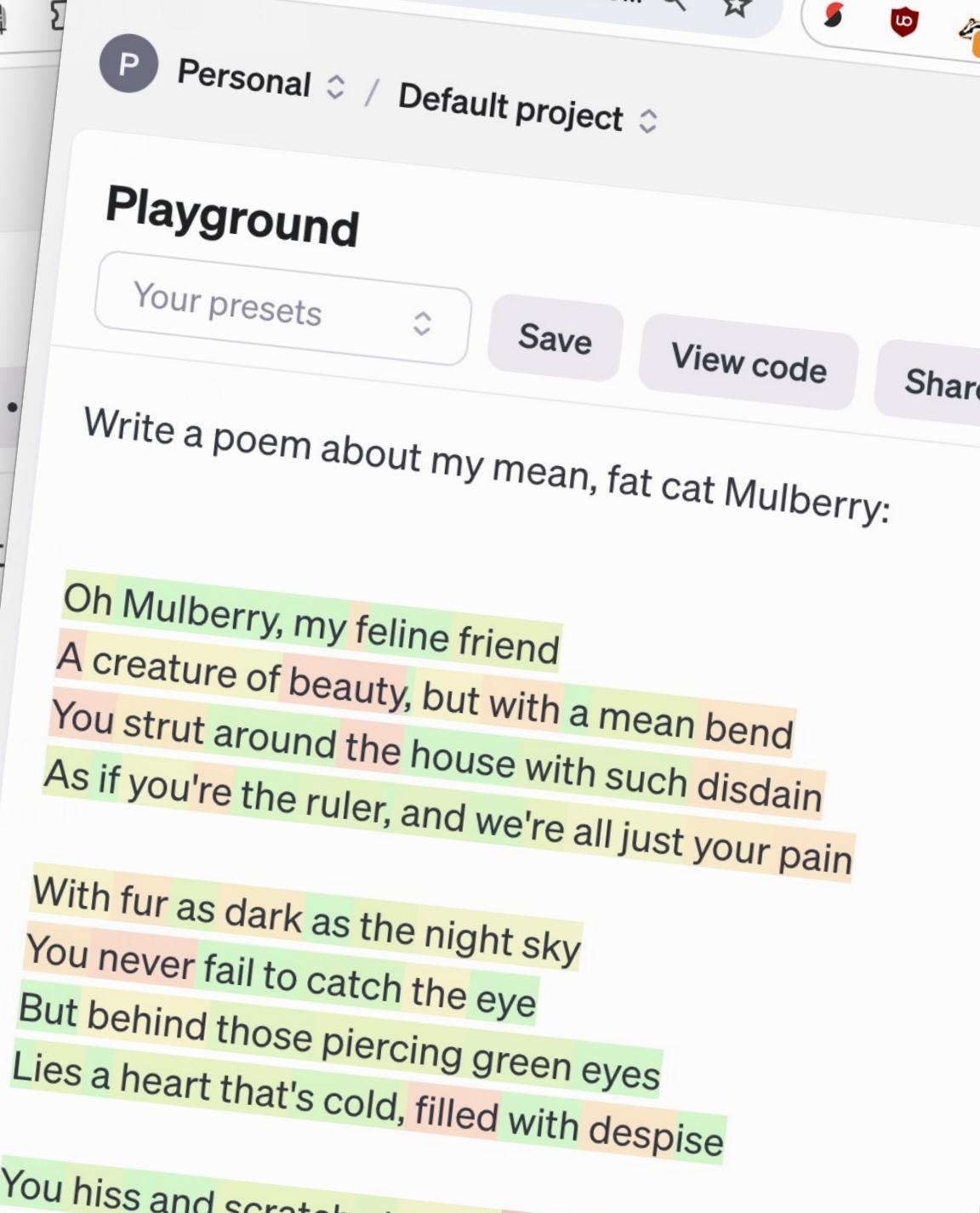
 Personal / Default project

Playground

Your presets  Save View code Share 

São Paulo offers a rich variety of small museums that cater to diverse interests. Here are four recommendations:

1. Museum of the Portuguese Language: This interactive museum is dedicated to the Portuguese language and its evolution. It features exhibits on the history, culture, and influence of the language, with multimedia displays and interactive activities. It's a great place for language enthusiasts and those interested in Brazil's cultural heritage.


P Personal / Default project

Playground

Your presets  Save View code Share

Write a poem about my mean, fat cat Mulberry:

Oh Mulberry, my feline friend
A creature of beauty, but with a mean bend
You strut around the house with such disdain
As if you're the ruler, and we're all just your pain

With fur as dark as the night sky
You never fail to catch the eye
But behind those piercing green eyes
Lies a heart that's cold, filled with despise

You hiss and scratch

**AI does not
understand facts or
concepts, it only
knows statistical
probability**

Chatbots May ‘Hallucinate’ More Often Than Many Realize

When summarizing facts, ChatGPT technology makes things up about 3 percent of the time, according to research from a new start-up. A Google system’s rate was 27 percent.

 Share full article



By **Cade Metz**

Cade Metz has been watching chatbots ha

This leaderboard (by [Vectara](#)) evaluates how often an LLM introduces hallucinations when summarizing a document.

Hughes Hallucination Evaluation Model (HHEM) leaderboard

Model	Hallucination Rate (%)
openai/GPT-4-Turbo	3
openai/GPT-4	3
microsoft/Orca-2-13b	3.2
openai/GPT-3.5-Turbo	3.5
hf	4.8
openai/Pro	5.1
hf	5.6

Published Nov. 6, 2023 Updated Nov. 16, 2023

A.I. should be used for
error-resilient tasks

Instagram AcaraJazz® (@o_acarajazz) +

instagram.com/p/C3urZcBucwK/ Ajuda nois com a rifa

CARDÁPIO EXCEPCIONAL DE DELIVERY

ALMOÇO

SÁBADO

MOQUECA DE OVO COM CAMARÃO.....34,00
MOQUECA SHIMEJI.....32,00
MOQUECA DE FRUTOS DO MAR.....62,00
MOQUECA DE PEIXE.....52,00

Acompanhamentos: arroz branco, pirão e farofa de acarajé ou farofa de dendê.

Domingo

ALMOÇO

CARANGUEJADA.....C/ 1UN37,00/2UN49,00
XINXIM DE FRANGO, VATAPÁ E FAROFÁ.....48,00
COZIDO BAIANO.....49,00
BAIÃO DE DOIS TRADICIONAL E VEGANO.....35,00
CALDO DE VÔNGOLE.....24,00

QUITUTES

ACARAJÉ.....25,00
ABARÁ.....30,00
COXINHA DE PAELLA.....UN12,00/6UN55,00
BOLO DE TAPIOCA (RENATINHO).....12,00

TODOS OS DIAS

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ENTREGA GRÁTIS ATÉ 800M

o_acarajazz • Follow
Acarajazz - Sabores da Bahia

o_acarajazz Dia meu povo, peça e reserve pelo link da bio. 😊
19w See translation

loretacolucci Olá! Indo no restaurante é outro preço?
Obrigada
3d 1 like Reply See translation

— View replies (1)

fragmentado.ttt 🎉🎉🎉🎉
19w 1 like Reply

— View replies (1)

macs.carol Tem acarajé vegetariano ou vegano?
1w 1 like Reply See translation

— View replies (1)

guxtavotamura É o mesmo cardapio pra almoçar ai?
19w Reply See translation

— View replies (1)

jafamg A chuva na hora do almoço não me impediu de devorar a moqueca de frutos do mar do Acarajazz....q delícia.....uma manjar para deuses!!! Vida longa para o ^_~!!!!!! 🎉🎉🎉

Liked by **argentinomurf** and others
February 24

Add a comment... Post

Claude

claude.ai/new

Professional Plan

Good morning, j

How can Claude help you today?

Claude 3.5 Sonnet ▾

Add content

Generate excel formulas

Polish your prose

Generate interview questions

Use a project ▾

Your recent chats ^

View all →

JS

examples

Screenshot
2024-0...5 AM.png

Screenshot 2024-07-11 at 10.0...

1.31 TB available

Brazilian Restaurant Delivery | x +

Brazilian Restaurant Delivery | x +

claude.ai/chat/5804fabb-fc5c-4730-9db4-90bdfd63e929

Claude Brazilian Restaurant Delivery Menu

JS "Acarajé, abará, moquecas, compotas, licores... Essas e outras delícias do nordeste." what's the first few words mean

Let me translate and explain those first few words for you:

"Acarajé, abará, moquecas, compotas, licores..."

These are all types of food and drink, primarily associated with northeastern Brazilian cuisine:

1. Acarajé - A deep-fried ball made from mashed black-eyed peas, typically filled with shrimp and other ingredients.
2. Abará - Similar to acarajé, but steamed rather than fried, often wrapped in banana leaves.
3. Moquecas - Traditional Brazilian fish stews.
4. Compotas - Fruit preserves or jams.
5. Licores - Liqueurs, often made with local fruits.

The phrase as a whole is listing some of the specialties and delicacies of northeastern Brazilian cuisine that the restaurant likely serves. The ellipsis (...) at the end suggests there are more items beyond these examples.

The full sentence "Essas e outras delícias do nordeste" means "These and other delights from the Northeast," indicating that these items represent the northeastern Brazilian culinary traditions offered by the restaurant.

JS is northeast food bahian?

Reply to Claude...

Claude 3.5 Sonnet

Brazilian Restaurant Delivery | x +

claude.ai/chat/5804fabb-fc5c-4730-9db4-90bdfd63e929

Claude Brazilian Restaurant Delivery Menu

JS is northeast food bahian?

Northeast Brazilian cuisine and Bahian cuisine are related but not exactly the same:

1. Northeast Brazil (Nordeste) includes nine states: Bahia, Pernambuco, Ceará, Maranhão, Paraíba, Rio Grande do Norte, Alagoas, Sergipe, and Piauí.
2. Bahia is one state within the Northeast region, known for its particularly distinctive and influential cuisine.
3. Bahian cuisine is a subset of Northeastern cuisine, but it's often considered the most famous and representative of the region due to its unique flavors and African influences.
4. Many dishes mentioned (like acarajé, abará, and moqueca) are strongly associated with Bahian cuisine specifically.
5. However, other Northeastern states also have their own culinary specialties that may differ from Bahian cuisine.

So while Bahian food is Northeastern, not all Northeastern food is specifically Bahian. That said, in popular culture and in many restaurants outside the region, "Northeastern cuisine" often heavily features or focuses on Bahian dishes due to their popularity and distinct flavors.

JS ok this place is bahian, what should i expect and what should i get? i don't speak portuguese so i want to be prepared

Reply to Claude...

Claude 3.5 Sonnet

it doesn't matter
if everything
Claude is telling
me is wrong!

AMENDED IN SENATE JUNE 27, 2024
AMENDED IN SENATE JUNE 10, 2024
AMENDED IN
AMENDED IN A
AMENDED IN A
AMENDED IN A
CALIFORNIA LEGISLATURE

ASSEMBLY BILL

Introduced by
(Coauthors: Assembly Member Buffy Wicks; Senators Mike McGuire, Scott Wiener)
(Coauthors: Senators Mike McGuire, Scott Wiener)

F

An act to add Title 23 (commencing with Section 886) to the Civil Code, relating to journalism.

LEGISLATIVE HISTORY

AB 886, as amended, was introduced by Assembly Member Buffy Wicks on June 26, 2024. Existing law generally requires, on a semiannual basis and as specified, a social media company to submit to the Attorney General a terms of service report that includes, among other things, the current version of the terms of service of the social media platform. This bill, the California Journalism Preservation Act, would require a covered platform, as defined, to either pay at least \$____ annually to compensate digital journalism providers, as defined, for accessing the

93

20230AB886_93.pdf
Page 1 of 18

20230AB886_93.pdf
Page 1 of 18

California Journalism Preservation Act advances through California Senate Judiciary Committee

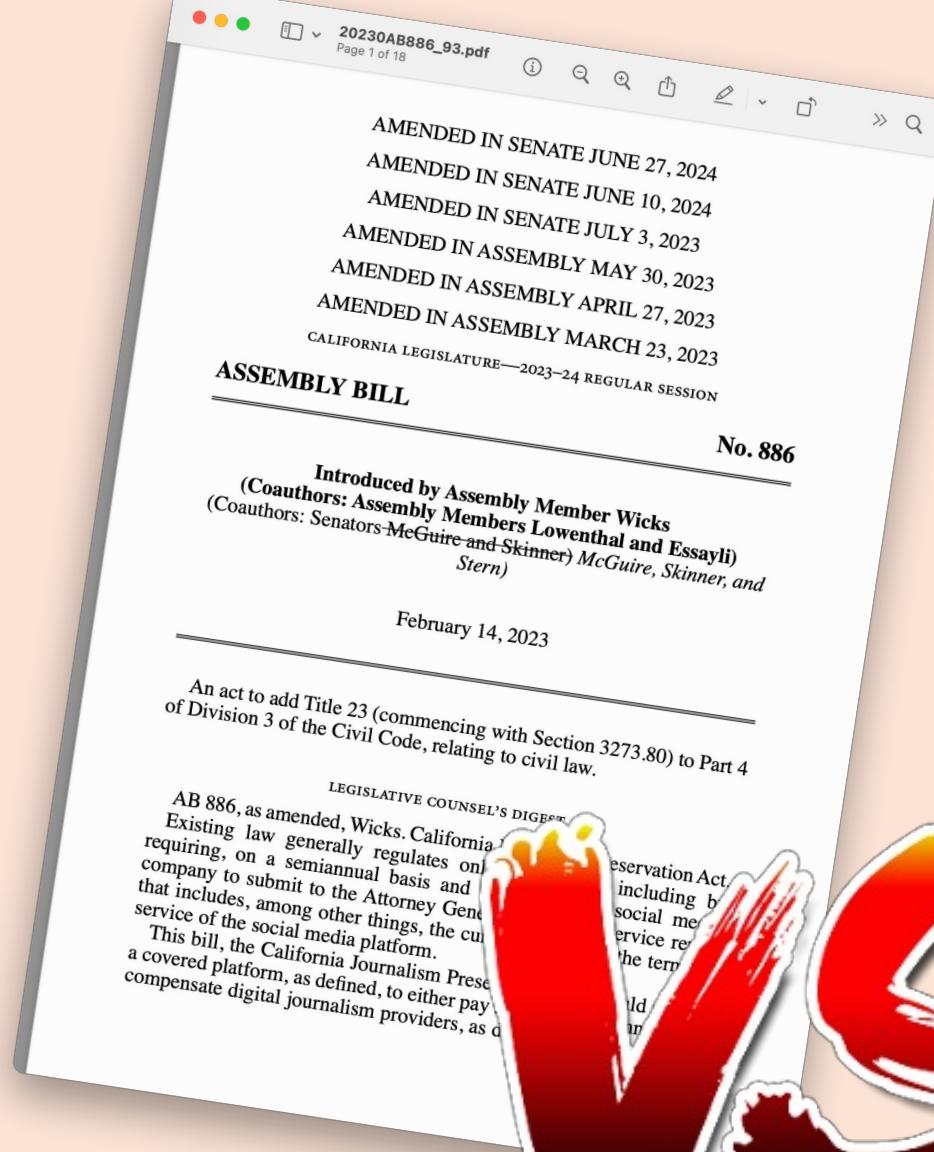
June 26, 2024 • The NewsGuild-CWA

The California Senate Judiciary Committee passed the [California Journalism Preservation Act](#) (AB 886) on Tuesday with a vote of 9-2 during a scheduled hearing. The bill, introduced by Assembly Member Buffy Wicks, now advances to the Appropriations committee before a final vote on the California Senate floor.

15 16

17 18

accuracy and
facts are the only
things important
to journalism.



A large, stylized graphic of the letters "VS" in red and yellow, representing a versus or competition. The letters are set against a background of a document page showing text about the Reservation Act and social media service providers.

New York Sessions

New York Sessions		Introduced	Completed	Legislation	Search	Dataset
Year	Session			Browse	Search	Download
2023-2024	General Assembly	20091	3380			

Texas Sessions



Texas Sessions						
Year	Session	Introduced	Completed	Legislation	Search	Dataset
2023	88th Legislature 4th Special Session	399	220	Browse	Search	Download
2023	88th Legislature 3rd Special Session	598	292	Browse	Search	Download
2023	88th Legislature 2nd Special Session	169	71	Browse	Search	Download
2023	88th Legislature 1st Special Session	117	46	Browse	Search	Download
2023-2024	88th Legislature	11807	4464	Browse	Search	Download

California Sessions

California Sessions		Introduced	Completed	Legislation	Search	Dataset
Year	Session					
2023-2024	Regular Session	5287	1198	Browse	Search	Download

When we have many documents, maybe we want to...

Find some examples of similar pieces of news legislation

Find what percent of legislation is about journalism

Get an alert each time journalism legislation is introduced

Find what legislators proposed legislation about journalism

In these
situations, maybe
a small error rate
is okay?

washingtonpost.com/technology/2019/11/22/apple-says-its-app-store-is-safe-trusted-place-we-found-reports-unwanted-sexual-behavior-six-apps-some-tar... ☆

The Washington Post
Democracy Dies in Darkness

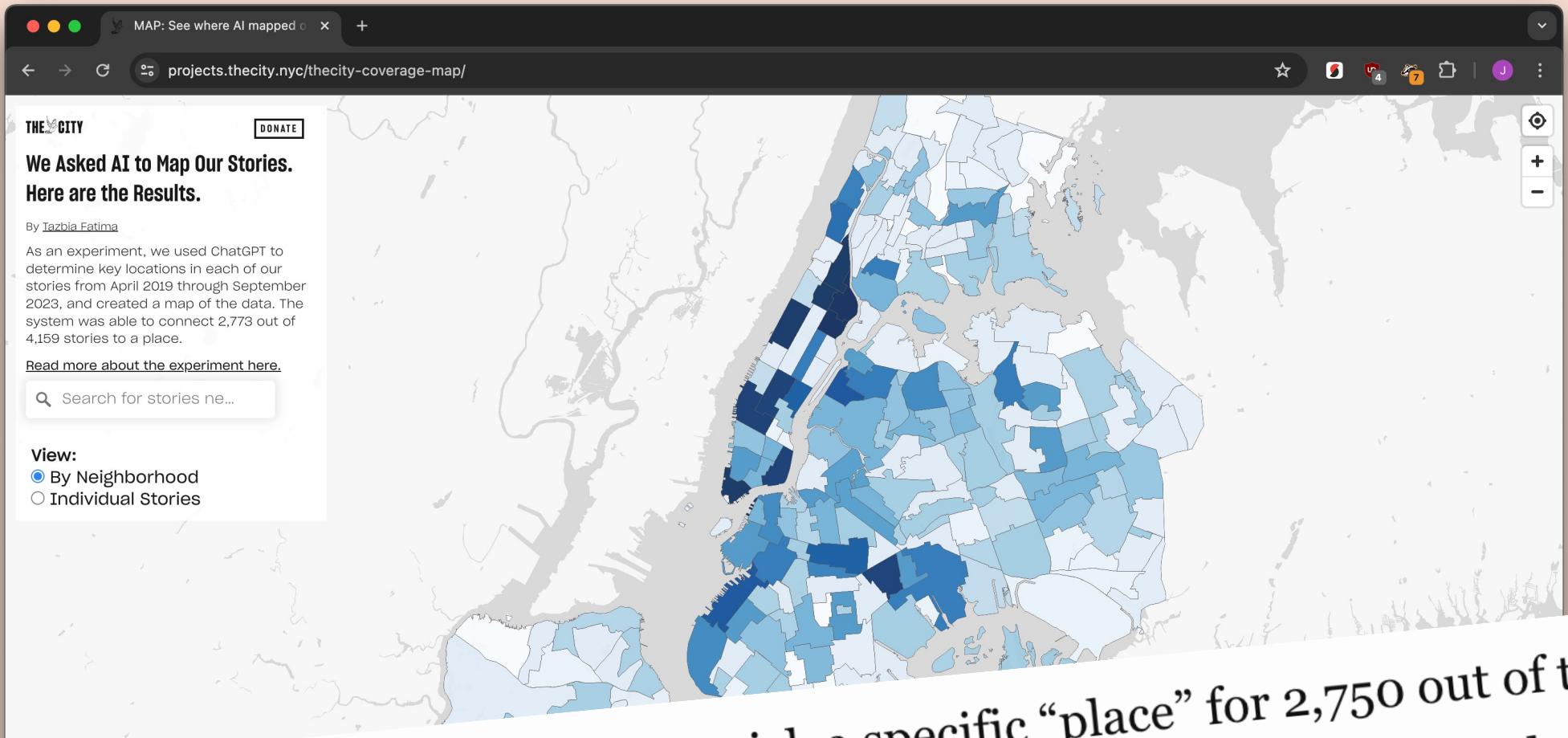
jonathan.soma

Apple says its App Store is ‘a safe and trusted place.’ We found 1,500 reports of unwanted sexual behavior on six apps, some targeting minors.

The prevalence of unwanted sexual content raises questions about whether Apple can continue to offer a protective cocoon to its customers as its platform grows

By Reed Albergotti and Al Johri
November 22, 2019 at 7:00 a.m. EST

Using a machine learning algorithm to identify App Store reviews containing reports of unwanted sexual content, racism and bullying, The Post sifted through more than 130,000 reviews of six random chat apps, all but one of which were ranked in the top 100 for social networking by Apple earlier this month. The Post manually inspected the more than 1,500 reviews that made mention of uncomfortable sexual situations.



ChatGPT was able to pick a specific “place” for 2,750 out of the 4,159 stories we published from our April 2019 launch through September 2023. We were also able to match 2,129 stories to a given neighborhood. We used the

Claude

claude.ai/new

Professional Plan

Good morning, j

How can Claude help you today?

Claude 3.5 Sonnet ▾

Add content

Generate excel formulas

Polish your prose

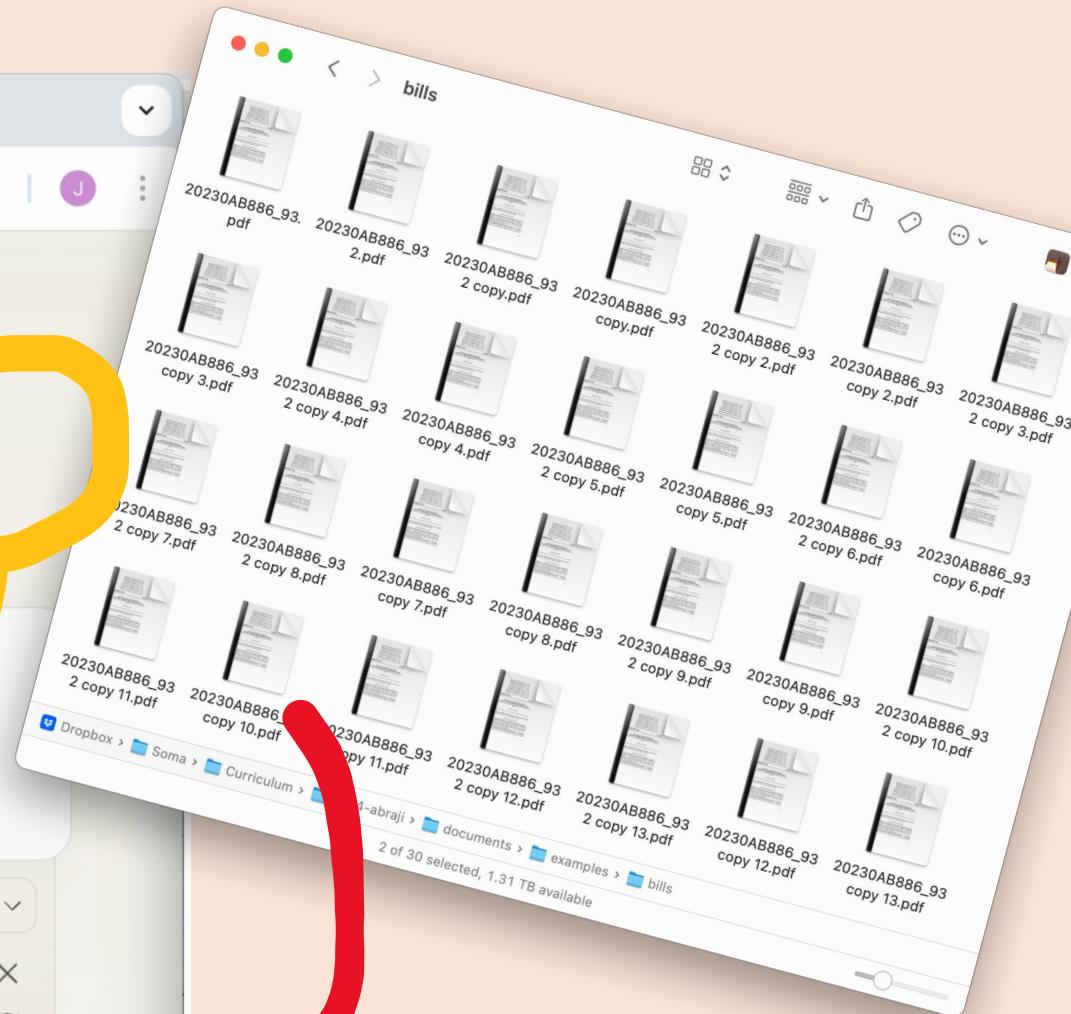
Generate interview questions

Use a project ▾

Your recent chats ^

View all

JS



Claude for Sheets™



Claude for Sheets™ brings your friendly AI assistant Claude from Anthropic right there in your spreadsheets.

By: [Anthropic](#)

Listing updated: March 11, 2024

Works with:



Install

★★★★☆ 14 ⓘ ↓ 30K+



AI in Sheets™ .Spread...

The most powerful AI tool for Google Sheets™ on the planet. Built for true scale. Safe for the enterprise. Unbeatable pricing model.

By: [Spreadsheet Daddy](#)

Listing updated: March 18, 2024

Install



GPT for Sheets™ and ...

ChatGPT in Google Sheets™ and Docs™. Get the full power of AI for inspiration data cleaning, classification, extraction, translation, edition, summarization, writing directly in you...

By: [Talarian](#)

Listing updated: March 6, 2024

Independent security verification

Works with:

★★★★☆ 318 ⓘ ↓ 6M+

Uninstall

Claude for Sheets™ - Google workspace.google.com/marketplace/app/clause_for_sheets/909417792257

Google Workspace Marketplace Search apps

Home Editor's choice Intelligent apps Work from everywhere Business essentials Apps to discover Built by Google Top charts Most popular Top rated Categories Admin managed

Search apps

?

Uninstall

Claude for Sheets™

Claude for Sheets™ brings your friendly AI assistant Claude from Anthropic right there in your spreadsheets.

By: [Anthropic](#)

Listing updated: March 11, 2024

Works with: Google Sheets

★★★★★ 17 reviews 34K+ installs

Overview Permissions Reviews

This sheet lets you compare a set of related prompts to Claude

Step 1: type your prompts in this column

In one sentence, what is good about the color blue?
Suppose you have a table called "Customers" with the following column names:
CustomerID, CustomerName, ContactName, Address, City, PostalCode, Country
Can you write a SQL query that finds all customers in San Francisco with a customer ID greater than 1000?

Step 2: Select your model:

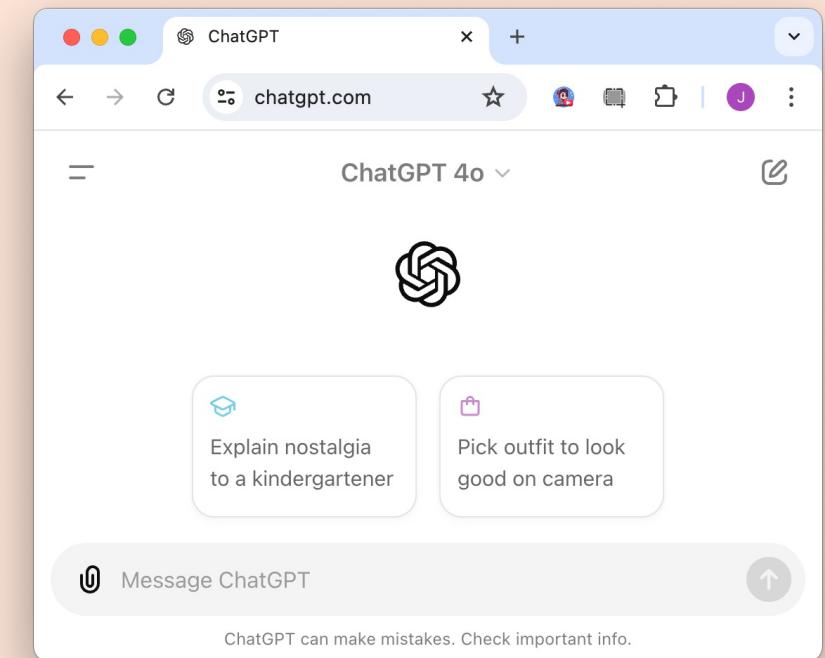
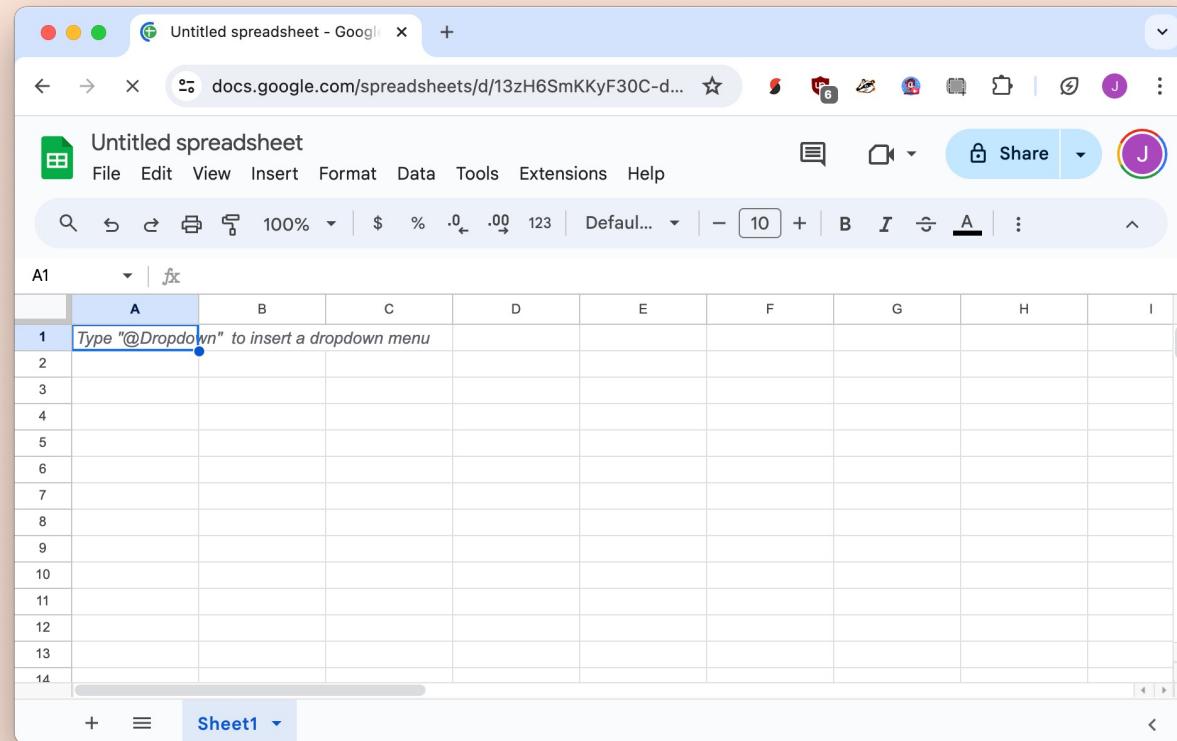
claude-v1.3
claude-2

Step 3: review Claude responses in this column

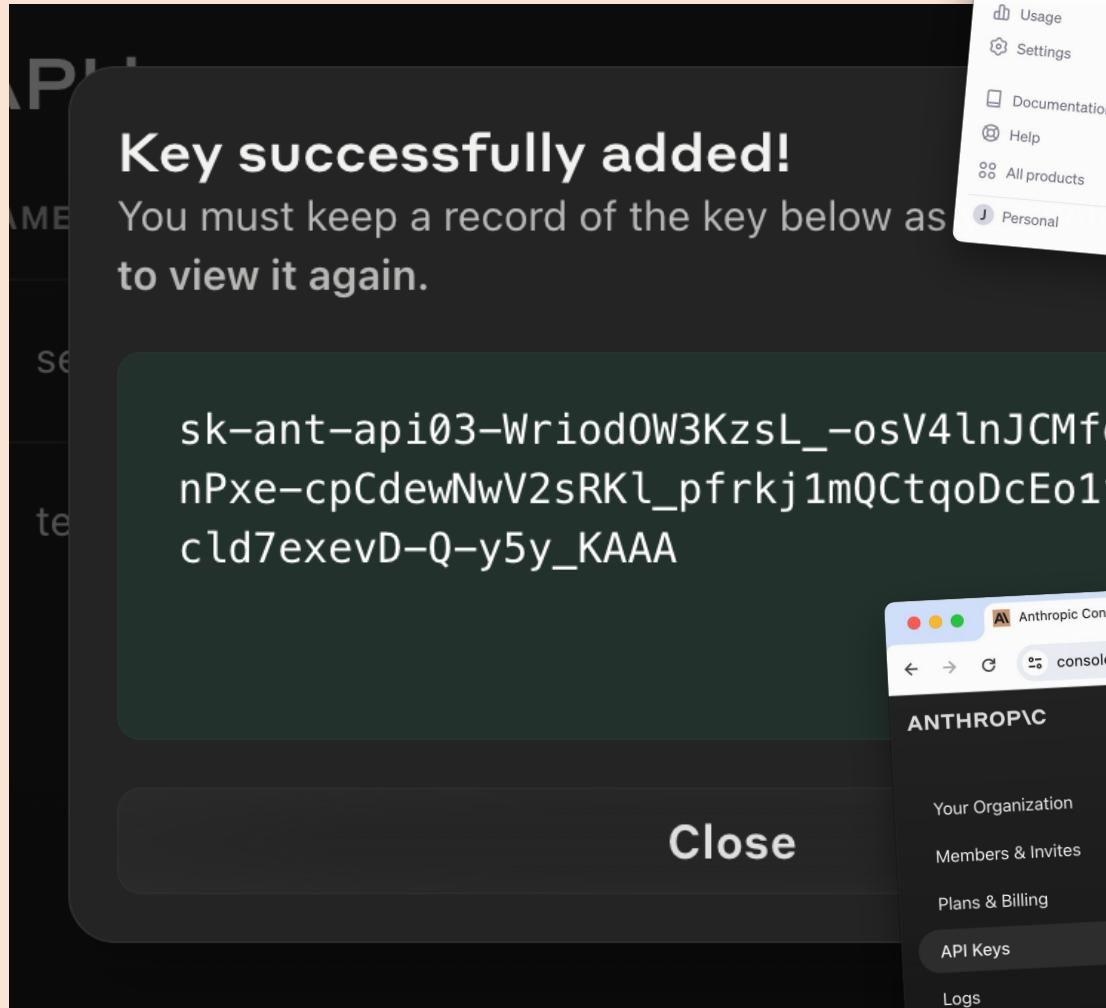
Blue is a calming and soothing color.
Here is a SQL query to find all customers in San Francisco with a customer ID 1000 from the Customers table:
...sql
SELECT *
FROM Customers
WHERE City = 'San Francisco' AND CustomerID > 1000
...
This query selects all columns (*) from the Customers table where the City co

Extensions Help

Add-ons Macros Apps Script AppSheet Claude in Sheets



API keys



The screenshot shows the "API keys" section of the OpenAI API platform. It displays a table of keys with the following columns: NAME, SECRET KEY, TRACKING, CREATED, LAST USED, and PERMISSIONS. The table includes six rows of data, each with a "Enable" button next to the secret key.

NAME	SECRET KEY	TRACKING	CREATED	LAST USED	PERMISSIONS
Secret key	sk-...MJ0b	+ Enable	Mar 6, 2023	Apr 13, 2023	All
Secret key	sk-...e67A	+ Enable	Mar 18, 2023	Apr 19, 2023	All
Secret key	sk-...1PWe	+ Enable	Mar 18, 2023	Mar 18, 2023	All
Secret key	sk-...M1LX	+ Enable	Mar 19, 2023	Mar 19, 2023	All
Secret key	sk-...2ABE	+ Enable	Mar 23, 2023	Never	All

The screenshot shows the "API Keys" section of the Anthropic Console. It displays a table of keys with the following columns: NAME, KEY, CREATED AT, and UPDATED AT. The table includes two rows of data.

NAME	KEY	CREATED AT	UPDATED AT
claude for sheets	sk-ant-api03-1Sk...iAAA	Apr 9, 2024	
sample class	sk-ant-api03-g0n...rgAA	Apr 10, 2024	

Search ↶ ↷ 🖨️ 📂 200% \$ % .0 .00 123 Default... - 10 + B I ÷ A ↳

A1

| fx

A**B**

1

2

3

4

5

6

7

8

E8

fx

A

B

C

1 object

color

2 sky

3 strawberry

4 basketball



5

6

7

8

=CLAUDEEXTRACT("cor (em português)", A2)



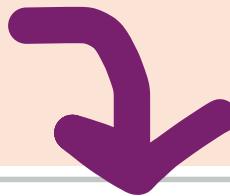
object	color
céu	céu
morango	Não há "cor (em português)" nessa string.
basquetebol	None



=CONCATENATE("Qual é a cor de '", A2, "'?
Responda em uma ou duas palavras.")



=CLAUDE(B2)



object	full prompt	response
céu	Qual é a cor de 'céu'? Responda em uma ou duas palavras.	Azul claro.
morango	Qual é a cor de 'morango'? Responda em uma ou duas palavras.	Vermelho.
basquetebol	Qual é a cor de 'basquetebol'? Responda em uma ou duas palavras.	Laranja.

Louisiana State Legislation (Completed in Class) ★ Saved to Drive

File Edit View Insert Format Data Tools Extensions Help

150% \$.00 123 Default... 10 B I A

G3 fx

	A	E	F	G
1	bill text	about retirement?	about employment?	
2	> HLS 24RS-94 **[ENGROSSED]{.underline}** > > 2024 Regular Session > > HOUSE BILL NO. 8 > > BY REPRESENTATIVES MELERINE AND HUGHES > > SCHOOLS/HIGH SCHOOL: Prohibits the use of an appeals pro > certain students > > HLS 24RS-88 **[REENGROSSED]{.underline}** > > 2024 Regular Session > > HOUSE BILL NO. 9 > > BY REPRESENTATIVE ILLG > > RETIREMENT/DISTRICT ATTY: Provides for survivor benefits c > the >			
3				

+ Sheet1 ▾ Sheet3 ▾

Louisiana State Legislation (Completed in Class) ★ Saved to Drive

File Edit View Insert Format Data Tools Extensions Help

150% \$.00 123 Default... 10 B I A

G3 | fx

	A	E	F	G
1	bill text > HLS 24RS-94 **[ENGROSSED]{.underline}** > > 2024 Regular Session	about retirement?	about employment?	

=CLAUDEEXTRACT("Is this piece of legislation about retirement? Answer YES or NO", A)

fx

	A			
3	> certain students > > HLS 24RS-88 **[REENGROSSED]{.underline}** > > 2024 Regular Session > > HOUSE BILL NO. 9 > > BY REPRESENTATIVE ILLG > > RETIREMENT/DISTRICT ATTY: Provides for survivor benefit > the >	<input type="radio"/> no	<input type="radio"/> no	<input type="radio"/> yes

Elections européennes : Emm... +

lemonde.fr/elections-europeennes/article/2024/04/17/elections-europeenne...

Le Monde | Élections européennes 2024 | Résultats des européennes | Carte des résultats | Les 81 députés français | S'abonner

ÉLECTIONS EUROPÉENNES • EMMANUEL MACRON

Élections européennes : Emmanuel Macron dénonce « l'hypocrisie » du Rassemblement national

Le chef de l'Etat a déploré, mercredi depuis Bruxelles, que les « peurs profitent aux réponses les plus simplistes » dans la campagne pour le scrutin du 9 juin, fustigeant ceux qui dénoncent l'Union européenne tout en engrangeant les « dividendes silencieux ».

Le Monde avec AFP
Publié le 17 avril 2024 à 20h55, modifié le 18 avril 2024 à 03h01 • Lecture 2 min.

Ajouter à vos sélections



Les plus lus

- En direct, la situation politique en France : Elisabeth Borne siégera au sein du groupe Renaissance, son président n'est toujours pas élu
- L'avertissement de Gérard Larcher à Emmanuel Macron : « On ne joue pas avec la France »

Interrogé en marge de son déplacement à Bruxelles sur la campagne des élections européennes, Emmanuel Macron a ciblé, sans le nommer, le Rassemblement national (RN) dont la liste conduite par Jordan Bardella caracole en tête des sondages.

« Je pense qu'il y a beaucoup de peurs, d'inquiétudes dans le moment que nous vivons et que ces colères profitent toujours aux réponses les plus simplistes », a déclaré le chef de l'Etat français lors de son arrivée, mercredi 17 avril, dans la capitale belge avant la tenue d'un sommet européen, au cours d'un bref échange avec la presse aux côtés de la tête de liste de son camp aux européennes, Valérie Heyer. « Il y a aujourd'hui une espèce d'hypocrisie du débat et j'espère qu'en rentrant dans les prochaines semaines dans celui-ci, cette hypocrisie sera levée », a ajouté M. Macron, visant en creux le RN.

Il s'agissait de la première apparition publique du chef de l'Etat et de M^{me} Hayer depuis le début de la campagne, avant qu'ils n'assistent ensemble à une réunion du groupe Renew Europe.

Lire aussi | [Elections européennes 2024 : le calendrier du scrutin](#)

La candidate du camp présidentiel peine pour l'instant à imprimer sa marque dans la campagne. « On s'organise, on a la bonne candidate (...) On a surtout les bonnes idées, celles qui se sont mises en place en Europe ces dernières années », a lancé M. Macron, interpellé par un journaliste.

- =CLAUDEEXTRACT("people mentioned in the article, with titles if available. One per line.", B5)
- =CLAUDEEXTRACT("brief one-sentence summary", B5)
- =CLAUDEEXTRACT("English translation", E5)
- =CLAUDEEXTRACT("article category, one of politics, sports, international, other", B5)

B	C	E	F	G	H	I
content	sources	summary	language code	is it English?	English translation	article category
Ante inversores en Washington, Caputo defendió la estrategia fiscal y reafirmó el compromiso para levantar el cepo El jefe del Palacio de Hacienda participó de un seminario organizado por el banco J.P. Morgan WASHINGTON.- El ministro de Economía, Luis Caputo, llegó al seminario del banco de inversión J.P. Morgan en el Park Hyatt hotel poco después de las tres de la tarde, <small>Luego llegó un nota desmentida de Bloomberg</small>	Luis Caputo, Ministro de Economía Pablo Quirno, Secretario de Finanzas Javier Milei, gobierno Mauricio Macri, gobierno Nicolás Posse, Jefe de Gabinete Alberto Fernández, gobierno Pierre-Olivier Gourinchas, Economista Jefe del FMI	The economy minister defended the government's fiscal adjustment strategy and reiterated the intention to lift currency controls, but said they cannot do so with the current level of reserves <small>unless they receive a fresh injection of money.</small>	en	yes	The economy minister defended the government's fiscal adjustment strategy and reiterated the intention to lift currency controls, but said they cannot do so with the current level of reserves unless they receive a fresh injection of money.	international
Elections européennes : Emmanuel Macron dénonce « l'hypocrisie » du RN Le chef de l'Etat a déploré mercredi depuis Bruxelles que les « peurs profitent aux réponses les plus simplistes » dans la campagne pour le scrutin du 9 juin, fustigeant ceux qui dénoncent l'Union européenne tout en engrangeant les « dividendes silencieux ». Vous pouvez partager un article en cliquant sur les icônes <small>de partage en haut à droite de cette page</small>	Emmanuel Macron, President of France Valérie Heyer, Head of list for Macron's camp in European elections Jordan Bardella, Head of list for National Rally (Rassemblement National, RN) Raphaël Glucksmann, Head of list for Socialist Party (Parti Socialiste) and Place Publique Gabriel Attal, Prime Minister of France	Emmanuel Macron a déploré que les "peurs profitent aux réponses les plus simplistes", mercredi 17 avril.	fr	no	Emmanuel Macron lamented that "fears profit from the simplest answers", Wednesday April 17.	politics
岸田首相、韓国・尹大統領に日米首脳会談の成果説明　日韓連携も確認 岸田文雄首相は17日、韓国の尹錫悦（ウンソンニヨル）大統領と電話で協議した。首相によると、10日にワシントンで行われた日米首脳会談での合意事項などについて説明したという。 協議後、首相は首相官邸で記者団に「日韓、日米韓の連携をより深化させ、日韓首脳間を含め緊密に意思疎通を図つ	Fumio Kishida, Prime Minister; Yoon Suk-yeol, President of South Korea	岸田首相は17日、韓国の尹大統領と電話で協議し、日米首脳会談の成果を説明、日韓連携も確認した。	ja	no	Prime Minister Kishida held talks by phone with South Korean President Yoon on the 17th, explaining the results of the Japan-U.S. summit and confirming cooperation between Japan and South Korea.	other

Welcome To Instructor - Instr +

python.useinstructor.com

For updates follow @jxnlico on Twitter and star us on GitHub. If you don't like python, check out the TS/JS and Elixir ports. X

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Introduction

Why use Instructor?
Help with Instructor
Installation
Contributing
Philosophy

Instructor, Generating Structure from LLMs 

Structured outputs powered by llms. Designed for simplicity, transparency, and control.

 Follow @jxnlico discord 97 online downloads 296k/month docs InstructorGPT

Instructor makes it easy to get structured data like JSON from LLMs like GPT-3.5, GPT-4, GPT-4-Vision, and open-source models including [Mistral/Mixtral](#), [Anyscale](#), [Ollama](#), and [llama-cpp-python](#).

It stands out for its simplicity, transparency, and user-centric design, built on top of Pydantic. Instructor helps you manage [validation context](#), retries with [Tenacity](#), and streaming [Lists](#) and [Partial](#) responses.

- Instructor provides support for a wide range of programming languages, including:
- Python
- TypeScript
- Ruby
- Go
- Elixir

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Streaming Iterables:
create_iterable
Validation
More Examples
Contributing



```
class Person(BaseModel):
    name: str = Field(description="Person's name")
    title: Optional[str] = Field(description="Person's title, if available")

class Article(BaseModel):
    summary: str = Field(description="Brief, one-sentence summary (in English)")
    sources: List[Person] = Field(description="People mentioned in the article")
    language_code: str = Field(description="Two-letter language code of original text")
    category: Literal["politics", "sports", "international", "other"]
```



```
# Extract structured data from natural language
result = client.chat.completions.create(
    model="gpt-4",
    response_model=Article,
    messages=[{"role": "user", "content": article},
)
```

```
{  
  "category": "politics",  
  "language_code": "fr",  
  "sources": [  
    { "name": "Emmanuel Macron", "title": "President of France" },  
    { "name": "Jordan Bardella", "title": "Head of the National Rally" },  
    { "name": "Valérie Heyer", "title": "Candidate for the European Elections" },  
    { "name": "Gabriel Attal", "title": "Prime Minister of France" },  
    { "name": "Raphaël Glucksmann", "title": "Candidate for the European Elections" }  
],  
  "summary": "Emmanuel Macron criticizes the National Rally (RN) for hypocrisy in the  
run-up to the European elections, arguing that they profit from EU membership while  
denouncing it."  
}
```

Attn: FWS-R5-ES-2014-0050
Public Comments Processing
Division of Policy, Performance, and Management Programs
US Fish and Wildlife Service
5275 Leesburg Pike
Falls Church VA 22041

Re: Copenhagen Wind Farm

There are a couple of things that I would like to see addressed in the application for ITP and HCP.
First is my interest in the detection of morbidity and mortality at the wind turbines. Daily surveillance, preferably at sunrise, is, in my opinion, the only way to get reliable numbers. What has been proposed by the applicant and FWS?
Second is my interest in avoidance of bird electrocutions and collisions at collector lines and transmission lines. What is the proposal for avoidance of electrocution along these lines? What is the proposal for avoidance of collisions where these lines cross streams and wetlands?
Please keep me abreast of this application progress, either by sending me copies of pertinent documents, or by informing me when they are available on regulations.gov.

Thank you.



C G Spies

860-583-5739

cgspies47@gmail.com

6/9/11
Sandra Neily
POB 102
Greenville Maine 04441
neily.sandra26@gmail.com

Comments on proposal: Docket No. [FWS-R3-ES-2011-0029]
I attended the informational session and public hearing offered by USFW in Augusta, Maine (6/8/11) and appreciated the service's outreach work to bring this issue to us.
Several unresolved issues arise.

1. The current proposal to delist gray wolves in the eastern region (Great Lakes and remaining eastern states) without an official designation or classification that would protect dispersing wolves from Canada to Maine or other eastern states seems is a serious omission. Given the current anti-coyote climate in Maine where coyotes are blamed for serious declines in the deer herd, any dispersing wolf could easily be killed 365 days a year as wolves fall within the "similar appearance" category in relation to coyotes. (State and NGO biologists are clear: the accumulated loss of winter shelter from years of unrestrained harvesting on industrial lands has left deer without winter shelter and protected corridors making the herd more vulnerable in some areas to predation and severe winters. Anti-coyote attitudes threaten wolf dispersal.)
2. If this same situation (unprotected status during a study period) had been present in adjoining states/regions, it's less likely wolves would have successfully dispersed from Minnesota to Wisconsin and Michigan or dispersed from Idaho to Washington. Dispersing populations must be protected. With seven wolves killed in northeastern states in the past decade, it is clear the region has the

Comment on FR Doc # 2015-26874

Posted by the Federal Aviation Administration on Dec 8, 2015

Docket / Document (FAA-2015-4378-0022) / Comment



Comment ID

FAA-2015-4378-2792

Comment

There should be no regulations



Tracking Number

1jz-8m35-3ip9

box3616#gmail.com

[Comment Details](#)

[Submitter Info](#)

Extract information from the following public comment on regulation.

Please list:

- The submitter's name, if available
- Whether the submitter is FOR or AGAINST regulation
- The submitter's email address

COMMENT TEXT:

There should be no regulations

box3616#gmail.com

The email address listed is not valid,
please fix it



I apologize for any confusion. Given that the email address provided ("box3616#gmail.com") appears incorrect, it's likely intended to be "box3616@gmail.com".





```
class Comment(BaseModel):
    name: Optional[str] = Field(description="Submitter's name")
    email: str = Field(description="Submitter's email address")
    position: Literal["for", "against", "neutral"]

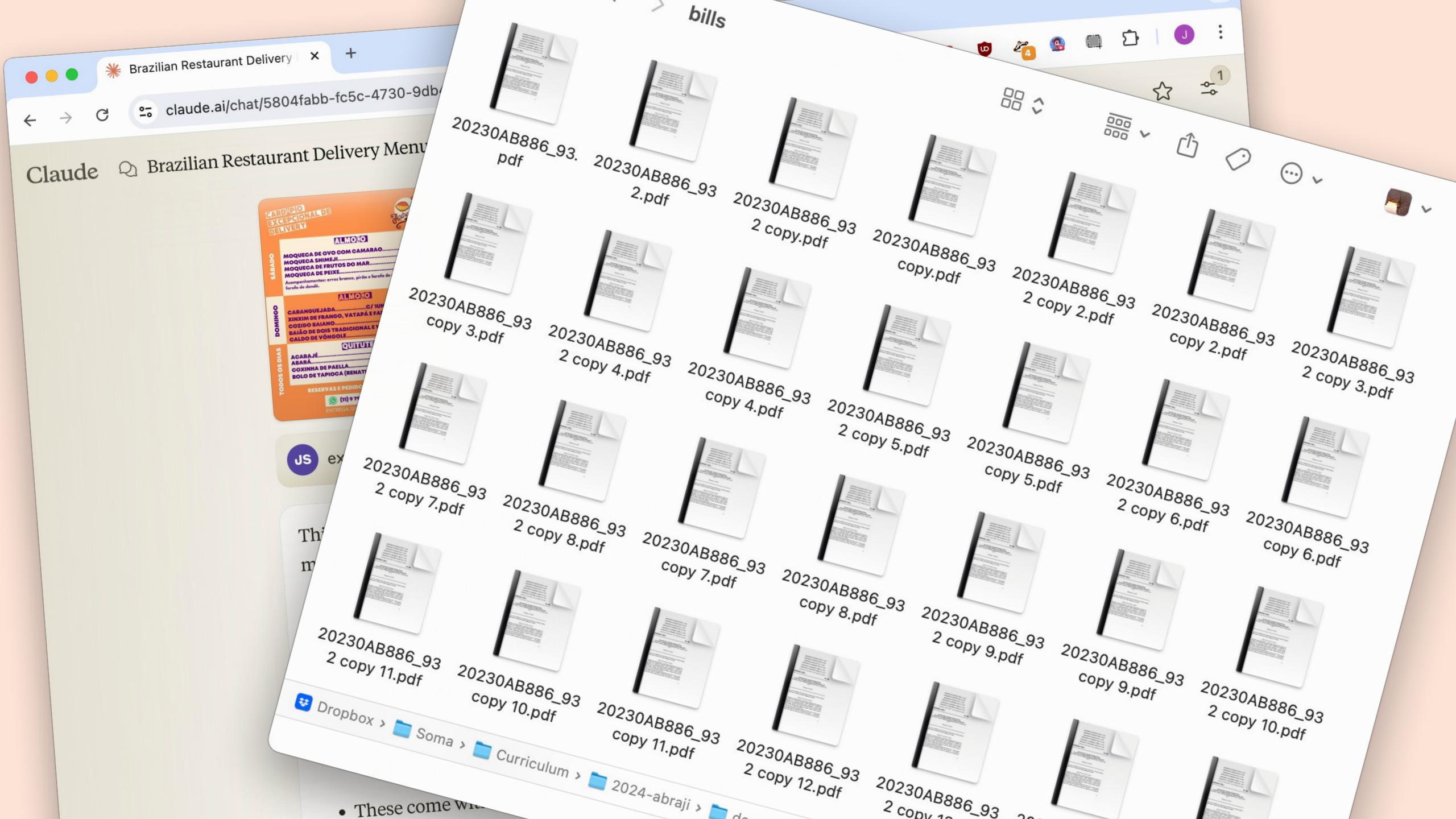
    @field_validator("email")
    @classmethod
    def validate_email(cls, value):
        if value and '@' not in value:
            raise ValueError("Email missing @")
        return value
```

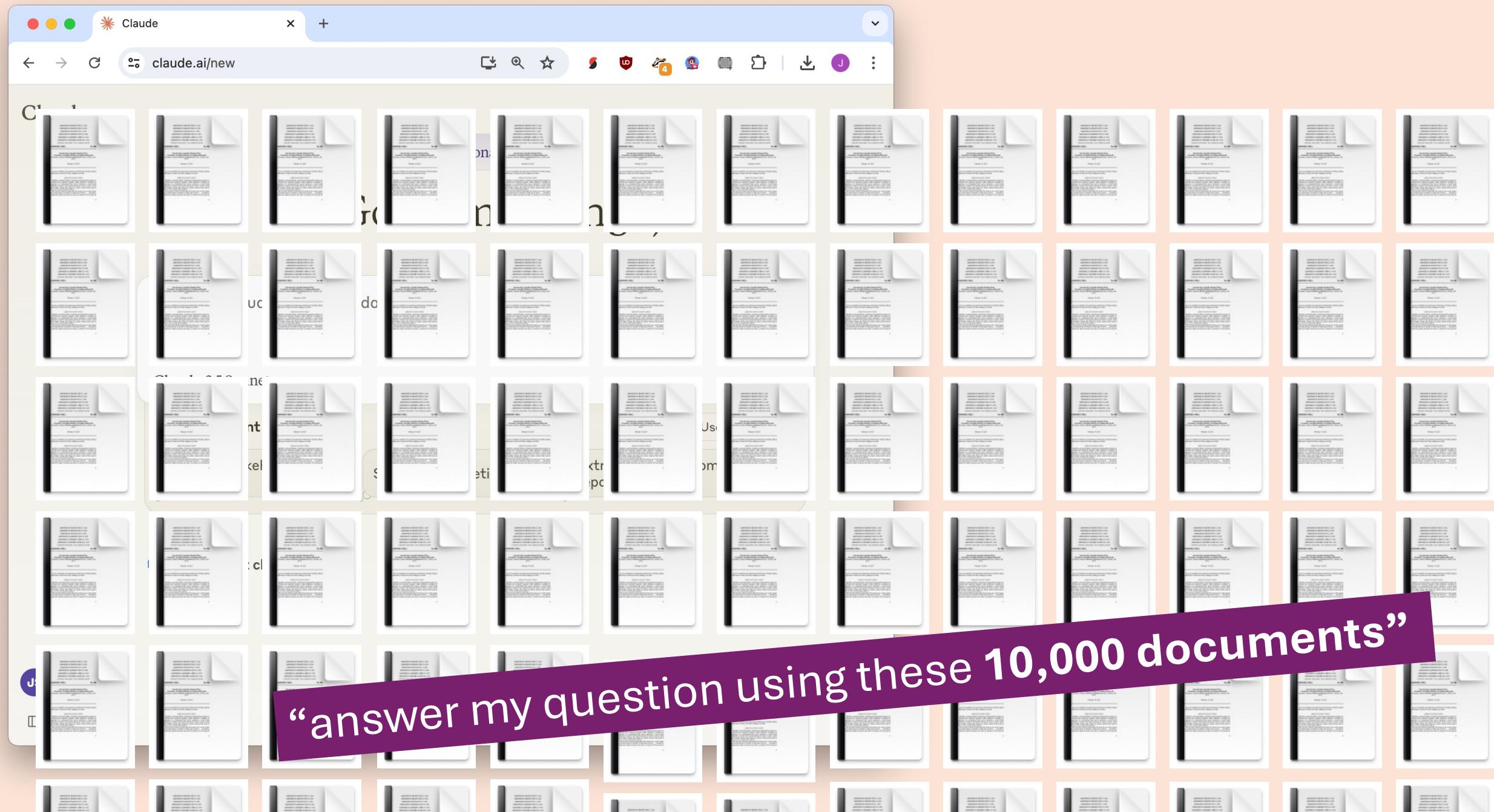


```
result = client.chat.completions.create(
    model="gpt-3.5-turbo",
    response_model=Comment,
    messages=[{"role": "user", "content": comment}],
    max_retries=3
```



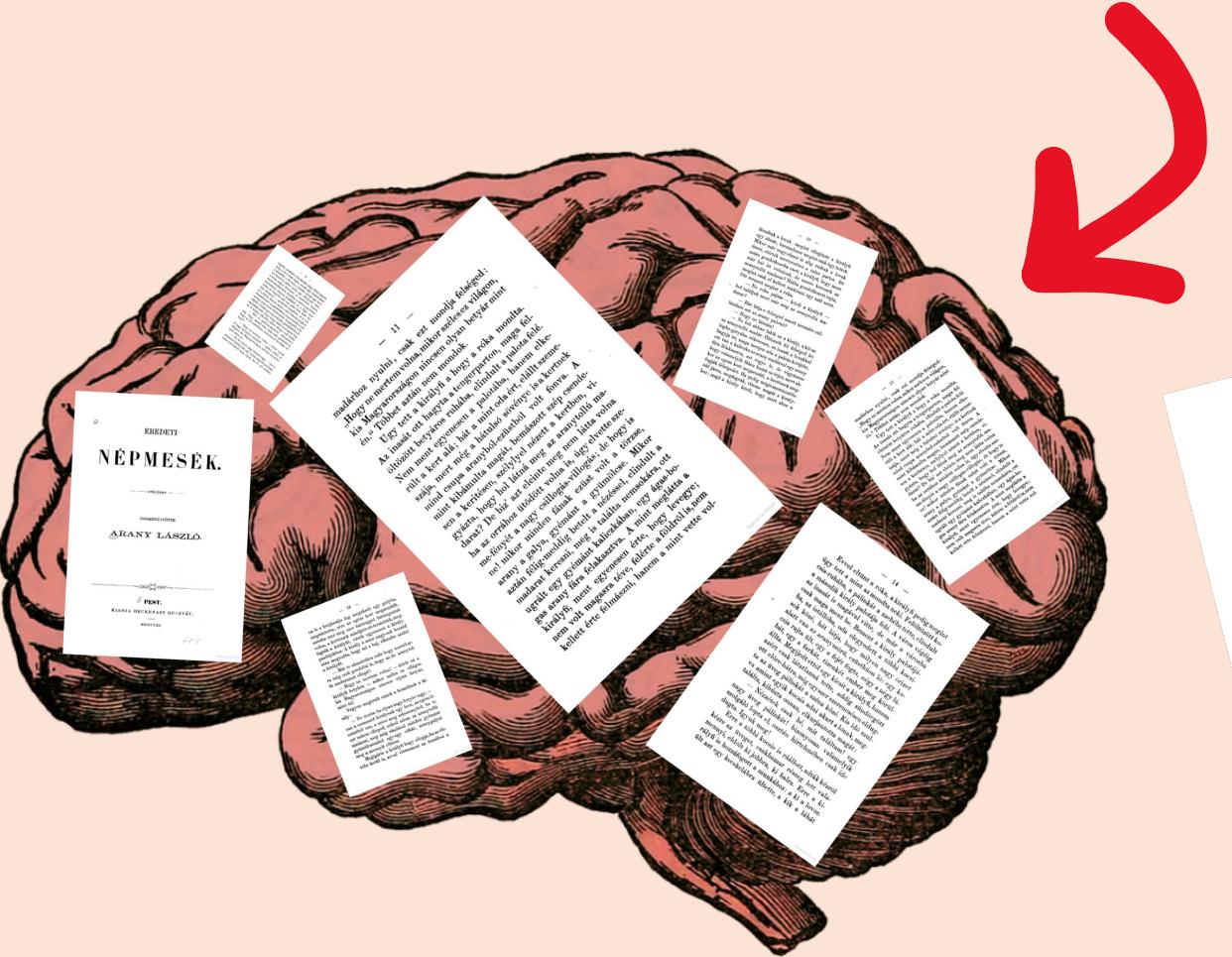
**But sometimes
you just want
one answer**





“answer my question using these 10,000 documents”

Context window



— 19 —
akármint lesz, el kell neki lopni a kisasszonyt,
jobb hát ha most elszökteti, azután majd taná-
csot kérhet a rókától.

El is szóltette széfét, — zöre a királyi inászház, ott, — még az összes lovakat nyergette, — a királyi félre ment, elszakította az ötödik szál szörtsét. Ott termelt a róka:

— Mi a baj? —
— Hát bizony most az, hogy nem királykisszonytól valójában meg, vagy madár nélkül menjek hazára? — mert így, meg így áll a dolog.
— Sohse' búsaljon azon a királyfi, majd — most majd együtt megyek fel.

Mentek aztán együtt négyen: a királyfi, a
szégyeddel. — Sőt az elintézém én azt, most majd egy-
szásnak meg a róka. Mi-
szem, az inas eszonyt

indent, az egész szeretek egymáshoz is elhetséte, hogy minden gazdag király kedve hozzá menni, gy a hanut is manu- az apjának mind nem menjen hozzá; „Most hár- te az enyim, én a tiel- hanam az ejjel szókjunk országában megesküd-

íról kérdez a tanácsos, akik, hogy még azon az ej- indénklenyegszak a kirá- szóknak, reggelre pedig, ha a kissasszony szobájához. Envel akkor jutott szépbe, hogy ne- vonty a szomszéd királynak kell dovan megkaphja, mert ha azt meg akarták az apja szeme alá, illet ezen szörnyű módon, már azt is hogyan érte se meggy a kissasszonyt, eszébe jutott hogy akárhogyan lesz,

— 16 —

ellopop, nekem adom az aranyzsörfű lovát, a gyémánt szerszámot, meg még ráadásul tis köböl arany brákat.

Jól van; megigérte a királyfi hogy ellopja, avval kiment a város végére az inasához. Itt meging mit volt mit tenni? el kellett szakítani a nevgyedik szál szőrt is. Ott termett a róka:

— No ma a bőf felséges királyfi.

— Hát csak e' meg e. Itt elbeszélte a királyfi hogy már meg királykisasztort kellene neki lopni.

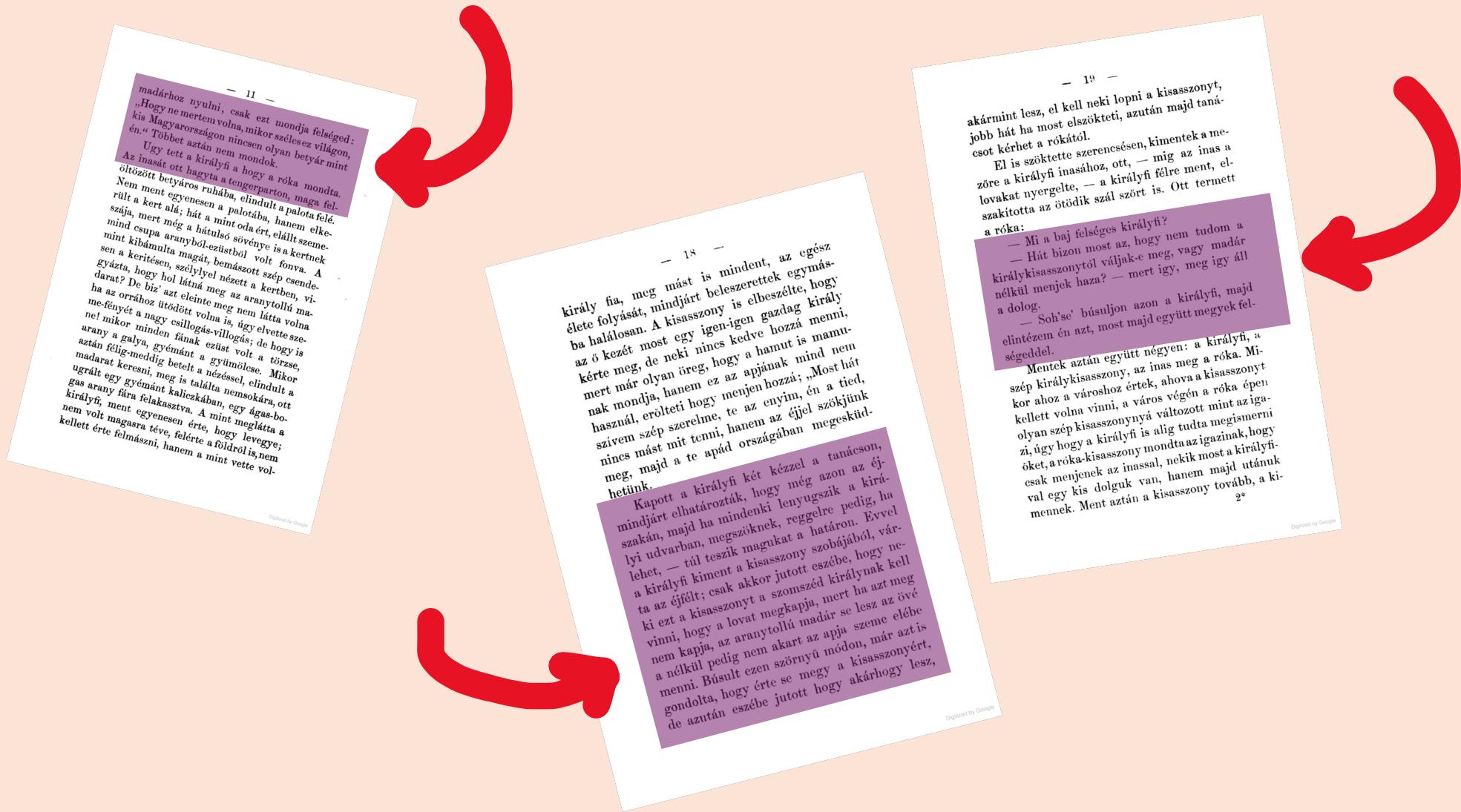
— No királyfi — mondja a róka, — most öltözék fel szakács ruhába, menjen el aboz a királyhöz, szegődjék be szakácsnak. Délibén majd felséges vigye be a levest, hanem az ajtóban ejtsse el. Többet aztán nem mondok.

Elintárt a róka meging, a királyfi pedig az inasával ment a harmadik király országába. Mikor aboz a várhozhoz értek, a hol a király látt, felidőzött a királyfi szakácsruhába, az inasát a rózsán végén hagyta, maga bement a királyi palotába. Épen kint sétáltagott a király az udvaron; oda ment hozzá a királyfi:

— Felséges király én szakács vagyok, azért jöttem hogy beszegődjem felségedhez, hahogy megfogadna.

**Retrieval augmented
generation, also
known as “chatting
with your PDFs”**

Slice up your document, send top relevant sections with your question



too much content!

what's relevant?

“answer my question
using these **4 sections**”

AB 856 – 2 –
internet websites of the provider, *for a California audience*, where the provider is an internet service provider, described as a telecommunications provider, or to participate in a final arbitration process, as specified, and pay the arbitration fees to the provider, as specified. On March 1, 2013, a court panel to compose and post on its internet website a list of digital journalism providers, as specified, that the platform served for a California audience during the preceding 12 months. The bill would require a court panel to provide the digital journalism provider with a copy of the arbitration as specified, and to establish a designated email address to which the bill would prohibit a covered platform from retaining against a digital journalism provider any information relating to access control or change in ranking, identification, modification, branding, or placement of the content of the digital journalism provider's website, as specified, or to require the digital journalism provider to spend at least 70% of funds received from the digital journalism provider to support the digital journalism provider. The bill would require a digital journalism provider with 5 or fewer employees, to spend at least 80% of funds received from the digital journalism provider to support staff employed by the digital journalism provider.

The bill would require a court panel to hear an arbitration proceeding or reach a settlement in lieu of an arbitration, as specified, between the digital journalism provider and the digital journalism provider to comprise a report containing, among other things, an arbitration that the digital journalism provider engaged in, as specified. The bill would require a digital journalism provider to publish and distribute the report, as specified, to the public, as specified. The bill would impose a state-mandated local program. The bill would require a digital journalism provider to pay a fee to the court panel to compel compliance, as specified, and would require court costs and reasonable attorney's fees to be awarded to a prevailing provider.

The California Constitution requires the state to reimburse local governments and school districts for lost revenue resulting from the implementation of the state's health care programs. Statutory provisions establish procedures for making reimbursement.

— 3 — AB 86
that no reimbursement is required by this act
against you; No Fiscal Committee; yes;
negative; no; Focal Committee: yes;
negative; no;
state of California do enact as follows:

The bill shall be known as the California
Community Journalism Act. The Legislature
finds and declares all of the following:
California's community journalism media
communities, and the ability of local news
media to provide the public with critical
information and analysis, are important to the
functioning of our state government.
Community journalism media serve the public
without concern for personal gain or profit.
Community journalism media touch such
as, education, and neighbors. They operate
and keep them open and profitable.
Community journalism media publish and
present news and opinion and express their
views on issues of public concern.
Community journalism media have been
long has a distinctive genre of journalism
and a unique role in the news media market.
Community journalism media play a unique role
in the news media market. They serve the
underrepresented communities to facilitate social
and political equality. With a Place at the
Table, it is critical to
ensure that readers publishers are justified
in creating and maintaining their publications.

— 3 — AB 886
would provide that no reimbursement is required by this act unless requested.
Section 1. The Legislature finds and declares that:
California's newspaper industry is a vital part of our state's history and its future. Free speech and free press were critical in the founding of our nation and continue to be critical in the functioning of our democracy and continues to be the backbone for a functional free market economy.
California has a compelling interest in protecting businesses that serve as the primary source of news and information for millions of citizens throughout the state.
Every day, journalism plays an essential role in informing and educating the public, and the ability of local news media to do so is critical to the health of our communities.
Local news media are the cornerstone of a vibrant, informed citizenry that can make informed decisions about their communities and enabling publishers to provide the information that citizens need to make informed choices.
Local news media are critical to the health of our communities and ensure the stability and well-being of local and diverse communities.
Communities without neighbors lose touch with each other and become less safe.
Neighbors without newspapers lose touch with each other and become less safe.
They operate as watchdogs working to keep their communities safe, truth-tellers, combat corruption, and share common goals and experiences.
Local news media are the cornerstone of a vibrant, informed citizenry that can make informed decisions about their communities and enable publishers to provide the information that citizens need to make informed choices.
Local news media are critical to the health of our communities and ensure the stability and well-being of local and diverse communities.
Given the important role of ethical media, it is critical to have a state policy that ensures their publishers are justly compensated for the value they provide to the public.
It is also critical to have a state policy that protects the First Amendment rights of the press as enunciated in the historic preamble, "We Wish to Plead Our Own

1. Qualification:

- (i) "Qualified arbitrator" means an arbitration organization that established arbitration rules and procedures for at least one year prior to the initiation of the arbitration.
- (j) "Qualifying publication" means an internet website, online mobile application, or other digital service that meets all of the following criteria:

entity is a foreign power or an agent of a foreign power, as defined in Section 1801 of Title 50 of the United States Code; entity is designated as a foreign terrorist organization under Section 1189 of Title 8 of the United States Code; entity is a terrorist organization, as defined in Section 1801 of the United States Code; entity is designated as a specially designated global organization under Federal Executive Order 13224; entity is an affiliate of an entity described in subparagraph (A), (B), (C), or (D); entity that has been convicted of violating, or attempting to violate, Section 2331, 2332b, or 2339A of Title 18 of the United States Code.

branded devices and hardware to consumers; from its form, advertising, and search services.
“digital journalism provider” means a publisher or eligible
entity that discloses its ownership to the public.
“eligible broadcaster” means a person that meets all of the
criteria:
• person holds or operates under a license issued by the

— 500 worldwide monthly subscribers on-line doesn't mean that the service is operating from federal income tax-exempt 501(c)(3) of the Internal Revenue Code if it has less than four years or less than 50 percent of its gross revenues from "the sale of hardware and software to consumers; from its own subscribers; and from other subscribers who provide" names of publisher or eligible organizations. The term "hardware" means a person that means all that are engaged in the manufacture, sale, or rental of computers or operated under a license issued by the Commission. Under section 3(d) of Title 47 of the United States Code, the term "hardware" includes the term "computer," and has held or operated under a license issued by the Commission to engage in the manufacture, sale, or rental of computers or professional to edit, produce, publish, or otherwise disseminate material of public interest through activities, such as, writing, editing, publishing, interviewing, observing current events, writing news stories, writing editorials, or recording or receiving news stories, or any other activity which may be carried on on a regular basis.

4
use." A amendment made by the American Legion in 1948 to the abolitionist Civil Rights Act of 1864. It mandates that equal rights in the history of the Black press is highlighted the need for African Americans to have their own platform to express their views and to combat the effects of negative racial inequality. This call to action spurred the establishment of several Black-owned newspapers and publications, solidifying the Black press as a key player in the fight against institutional social change, and laid the groundwork in our country for the Black-owned media industry.

Quality local journalism is key to sustaining civic society, highlighting community news, and providing information at a deeper level than what is provided by national media outlets. Seventy-three percent of United States adults surveyed said they trust local news more than national news. E.C. Title 23 (including Section 2327.80) was added part of Division 3 of the Civil Code, to read:

TITLE 23. COMPENSATION FOR JOURNALISM USAGE

273. For purposes of this title, the following definitions apply:

(1) "Access" means to acquire, to crawl, or to index content.

(2) "Advertising revenue" means revenue generated through the placement of advertisements on websites or in the news media in the state through an online platform, regardless of where those impressions are served on internet websites or mobile devices, or where the advertising revenue is collected.

(3) "Covered platform" means an online platform that at least once during a 12-month period meets both of the following criteria:

(A) The online platform has at least 30,000,000 unique visitors per month or active users or subscribers on the online platform.

(B) The online platform is owned or controlled by a person with one of the following:

(i) The United States net annual sales or a market capitalization of at least \$100,000,000,000, or a stock price of at least \$100 per share, determined annually for inflation on the basis of the Consumer Price Index published by the United States Bureau of Labor Statistics;

— 8 —

AB 886

At least 1,000,000,000 mobile monthly active users on line platform.

"Mobile platform" does not mean either of the following:

- (A) An application exempt from federal income taxation under Section 501(c)(3) of the Internal Revenue Code of 1986;
- (B) A company where at least that carries fewer than 50 percent of its gross revenue from sales at the level of the consumer, namely, the manufacture, distribution, and sale of any brand-name devices and hardware to consumers; from its website or mobile application, or any other digital platform that discloses its ownership to the consumer;

"Digital journalism" means a news outlet that meets all of the following criteria:

- (A) Is owned by a person or operates under a license issued by the
- (B) Communications Commission under Subchapter III of Chapter 1 of Part 1 of Title II of the Telecommunications Act of the
- (C) State's Code, and has held or operated under the
- (D) for the prior two years.

The person updates its content on a at least a weekly basis.

The person uses a professional staff of journalists, editors, and researchers, including a content processor for reporting errors against the station.

Following criteria:

- (A) Is owned by a natural person who meets both
- (B) following criteria:
- (C) Has an average of at least 5 hours per week during a calendar quarter by the digital journalism

The person is responsible for assigning, developing, directing the recording of, producing, collecting, editing, writing, publishing, distributing, transmitting, reprinting, or publishing original or news information that concerns regional, national, or international matters of public interest.

response from AI

AB 886	- 6 -	AB 886
1 (1) "Online platform" means an internet website, online or 2 mobile application, digital assistant, or online service that does 3 both of the following:		4 classification, including a transparent process for reporting errors 5 or complaints to the publication.
4 (A) The publication creates, edits, selects, works of journalism, or other content 5 or portions thereof, generated, created, produced, or owned by a 6 third party.		7 digital service means any of the following criteria:
7 (B) Aggregates, provides, distributes, or directs user 8 to content described in paragraph (1).		8 (A) The internet website, online or mobile application, or other 9 digital service has at least \$10 million in annual revenue from its editorial content 10 or advertising, or both, during the most recently completed January 1, 2019, 11 fiscal year.
11 (C) The internet website, online or mobile application, or other 12 digital service performs a public information function comparable 13 to a newspaper's public information function, as defined in Section 14 102, and has done for the prior two years.		12 (B) The internet website, online or mobile application, or other 13 digital service has at least 25 percent of its circulation, local, national, 14 or international, or public interest.
14 (D) The internet website, online or mobile application, or other 15 digital service performs information to an audience in the state 16 that it has done for the prior two years.		15 (C) The entity is designated as a foreign terrorist organization 16 under Executive Order 13224.
16 (E) The internet website, online or mobile application, or other 17 digital service performs a public information function comparable 18 to a newspaper's public information function, as defined in Section 19 102, and has done for the prior two years.		17 (D) The entity is designated as a terrorist organization, as defined in Section 18 102, and has done for the prior two years.
18 (F) The internet website, online or mobile application, or other 19 digital service performs a public information function comparable 20 to a newspaper's public information function, as defined in Section 21 102, and has done for the prior two years.		19 (E) The entity is designated as a terrorist organization, as defined in Section 20 102, and has done for the prior two years.
20 (G) The internet website, online or mobile application, or other 21 digital service performs a public information function comparable 22 to a newspaper's public information function, as defined in Section 23 102, and has done for the prior two years.		23 (F) The entity is designated as a terrorist organization, as defined in Section 24 102, and has done for the prior two years.
21 (H) The internet website, online or mobile application, or other 22 digital service performs a public information function comparable 23 to a newspaper's public information function, as defined in Section 24 102, and has done for the prior two years.		24 (G) The entity is designated as a terrorist organization, as defined in Section 25 102, and has done for the prior two years.
22 (I) The internet website, online or mobile application, or other 23 digital service has an editorial process for error correction and 24 applicable state or federal law.		

—7— **AB 886**
a transparent process for reporting errors
publication;
or number of mobile applications,
any of the following criteria:
online, online or mobile application, or other
entity that receives revenue from its
revenue from its editorial content in the
online, or online or mobile application, or Number
as International Organization for Standardization
entity before January 1, 2013;
online, online or mobile application, or other
entity that receives revenue from its editorial
content in the United States, or from its editorial
content to persons in the United States, or from
least 25 percent of its editorial content to
persons in the United States, or from its editorial
content to persons in one or more of the following
local, regional, or national
public interest;

— 6 —

3) "Online platform" means an internet website, online or mobile application, digital assistant, or online service that does one or more of the following:

- 1) Accesses news articles, created, produced, or owned by a third party provider;
- 2) Aggregates, displays, provides, distributes, or directs users to news articles, created, produced, or owned by a third party provider;
- 3) "Publisher" means a person that publishes a qualifying news article.

"Qualifying arbitration" means an arbitration organization that establishes arbitration rules for disputes at least one of which involves a news article.

"Qualifying publication" means an internet website, online mobile application, or other digital service that meets all of the following criteria:

- 1) The internet website, online or mobile application, or other digital service provides news articles, created, produced, or owned by an eligible publisher;
- 2) The internet website, online or mobile application, or other digital service provides information to an audience in the form of news articles, created, produced, or owned by an eligible publisher;
- 3) The internet website, online or mobile application, or other digital service provides a platform for news and other personal publications;
- 4) The internet website, online or mobile application, or other digital service engages professionals to create, edit, produce, and distribute original content or original content for which a third party has granted the right to publish, including original or derivative material of public interest through activities, including but not limited to, reporting, writing, editing, publishing, and other information, facts, or data, including but not limited to, research, analysis, and commentary, and original or secondhand news sources; and
- 5) The internet website, online or mobile application, or other digital service has an editorial process for error correction and

Using the texts below, answer the question

"what did Zsuzska steal from the devil?"

```
query = "What did Zsuzská steal from the devil?"  
qa.run(query)
```

Hiába tagadta szegény Zsuzska, aludt az ördögis, a felesége is viszem ám már a tenger-ütőt, most viszed a tenger-ütőt járni hozzá, ott meg Zsuzska foghatta megaz ördög. Zsuzska

De Zsuzska nem adta;,,Táncsics, mennyit lopott? – Nincs darabig, de sehogye tudsz káposztát. – No felséges király, hogy Zsuzskának most semmi van! – Egy arany kis gyermeket lopni, azt beszélted, azé

– No felséges király, elhoztam már a tengerüti pálczát, anénjei még jobban irigykedtek rá, csakhamar megint avval arulták be,

Zsuzska azt isel tudná lopni, azt mondta. A király megint ráparancsolt Zsuzskára erősítésre.

lopja, halálnak halálával halmeg. Elindult hát szegény Zsuzska megint, el is ért szerencsésen épen ejtettet az arany fej káposztát, avval bekiáltott azablakon. – Hej ördög, viszem ám már az arany fej káposztádat is. – Hej kutya Zsuzska, megölettek három szép lyányomat, elloptad a tenger-lépő cipőmet, elloptad a tenger-ütő pálcázatot, most viszed az arany fej káposztámat, csak ezt az egyet add vissza, soha szemedre sevetem.

"Zsuzska stole the devil's tenger-ütő pálczája (sea-beating stick), tenger-lépő cipője (sea-stepping shoes), and arany kis gyermek (golden baby) in an arany bölcső (golden cradle). She also previously stole the devil's tenger-ütőpálczát (sea-beating stick) and arany fej káposztát (golden head cabbage)."

But I'm a little worried the answer is going to be wrong!!!!

Did the AI actually find **relevant documents**?

Did we send **too few** sections, so it doesn't have the answer?

Did we send **too many** sections, confusing the AI?

Did it **hallucinate** even if it had the right content?

*Chatbots May ‘Hallucinate’
More Often Than Many Realize*

When summarizing facts, ChatGPT technology makes things up about 3 percent of the time, according to research from a new start-up. A Google system's rate was 27 percent.

MyCity Chatbot x +

chat.nyc.gov

NYC MyCity Official website of the City of New York

ChatbotBeta

Select Language

FEEDBACK

MyCity Chatbot Beta

We are continuously working to improve the MyCity Chatbot, which uses business-related NYC agency data and AI to answer your questions. Your feedback is invaluable for refinement.

Example Questions

"How do I avoid noise violations and complaints for my construction company?"

"What information can you help me with?"

"How do I apply for the MWBE program?"

Capabilities

Trained to provide you with official NYC Business information.

Will not use the contents of your chat history to learn new information.

Responds to languages required by Local Law 30.

Limitations

May occasionally produce incorrect, harmful or biased content.

Limited knowledge of the world beyond NYC Business topics.

Trained to decline inappropriate requests.

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Terms of Use Privacy Policy

Ask MyCity Chatbot business-related questions only

IMPORTANT: Responses may occasionally produce inaccurate or incomplete content. Validate answers on NYC.gov and MyCity Business.



Menu ▾

The Mar

Challenging technology to ser

News

NYC's AI Chatbot Tells Businesses the Law

The Microsoft-powered bot says bosses can take steps to discriminate based on source of income

By Colin Lecher

March 29, 2024 06:00 ET



? Question Submitted

Are buildings required to accept section 8 vouchers?

NYC Chatbot Answer (Emphasis by The Markup)

"No, buildings are not required to accept Section 8 vouchers."

Reality

Landlords **cannot discriminate by source of income**, with a minor exception for small buildings where the landlord or their family lives.

Do landlords have to accept tenants on rental assistance?

"No, landlords are not required to accept tenants on rental assistance."

Landlords **cannot discriminate by source of income**, with a minor exception for small buildings where the landlord or their family lives.

Can I keep my funeral home pricing confidential?

"Yes, you can keep your funeral home pricing confidential. There are no specific regulations that mandate the disclosure of funeral home pricing in New York City."

The Federal Trade Commission has outlawed concealing funeral prices.

Can I make my store cashless?

"Yes, you can make your store cashless in New York City. There are no specific requirements that prohibit businesses from operating as cashless establishments in the city."

Stores have been **required to accept cash** as payment since 2020.

**But R.A.G. is 100%
fun and easy, so let's
be irresponsible and
see how to do it.**

Llamaindex - Llamaindex

docs.llamaindex.ai/en/stable/#getting-started

Llamaindex

Getting Started

Llamaindex is available in Python (these docs) and [TypeScript](#). If you're not sure where to start, we recommend reading [how to read these docs](#) which will point you to the right place based on your experience level.

30 second quickstart

Set an environment variable called `OPENAI_API_KEY` with an [OpenAI API key](#). Install the Python library:

```
pip install llama-index
```

Put some documents in a folder called `data`, then ask questions about them with our famous 5-line starter:

```
from llama_index.core import VectorStoreIndex, SimpleDirectoryReader
documents = SimpleDirectoryReader("data").load_data()
index = VectorStoreIndex.from_documents(documents)
query_engine = index.as_query_engine()
response = query_engine.query("Some question about the data should go here")
print(response)
```

If any part of this trips you up, don't worry! Check out our more comprehensive starter tutorials using [remote APIs like OpenAI](#) or [any model that runs on your laptop](#).

LlamaCloud

Table of contents

- Introduction
 - What is context augmentation?
 - Llamaindex is the Data Framework for Context-Augmented LLM Apps
- Use cases
 - Who is Llamaindex for?
- Getting Started
 - 30 second quickstart
 - LlamaCloud
 - LlamaParse
 - Community
 - Getting the library
 - Contributing
 - Related projects

AnythingLLM | The ultimate AI business intelligence tool.

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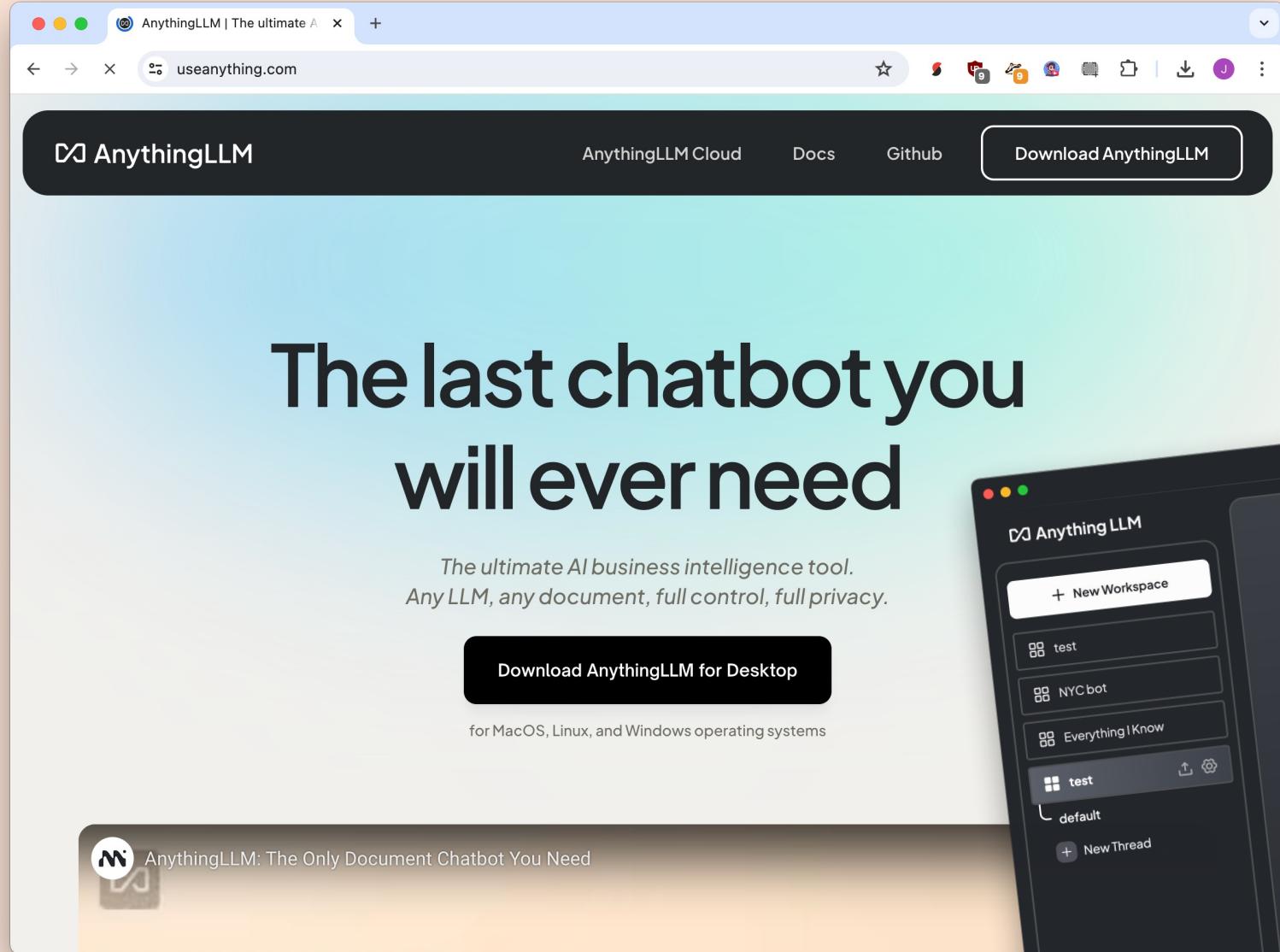
The last chatbot you will ever need

*The ultimate AI business intelligence tool.
Any LLM, any document, full control, full privacy.*

Download AnythingLLM for Desktop

for MacOS, Linux, and Windows operating systems

AnythingLLM: The Only Document Chatbot You Need



[+ New Workspace](#)[test](#)

upload documents!

Name

 custom-documents everything adding-zip-codes-to-lat-long.md

Cached

 annotations

Cached

 annotations.md

Cached

 arcgis-rest.md

Cached

 auto-updating-scaper-viz.md

Cached



Click to upload or drag and drop

supports text files, csv's, spreadsheets, audio files, and more!

or submit a link

Fetch website

These files will be uploaded to the document processor running on this AnythingLLM instance.
These files are not sent or shared with a third party.



GitHub Repo

Import an entire public or private Github repository in a single click.



YouTube Transcript

Import the transcription of an entire YouTube video from a link.



Bulk Link Scraper

Scrape a website and its sub-links up to a certain depth.



Confluence

Import an entire Confluence page in a single click.

Website URL

URL of the website you want to scrape.

https://example.com

Depth

This is the number of child-links that the worker should follow from the original page.

1

Max Links

Maximum number of links to scrape.

20

Submit

scrape websites!

do a better job
than an NYC
agency that
was paid a lot
of money!

Anything LLM

+ New Workspace

Can I deny renters based on Section 8 vouchers

No, you cannot deny renters based on Section 8 vouchers. It is against the law to discriminate based on a current or prospective tenant's source of income, including housing vouchers.

Show Citations >

but can i consider credit scores?

If the voucher/subsidy covers 100% of the rent, you are prohibited from considering credit. However, if the tenant pays a portion of the rent, you may consider credit. Each application should be considered on a case-by-case basis.

Show Citations >

Send a message

/ @ T





Can I deny renters based on Section 8 vouchers



No, you cannot deny renters based on Section 8 vouchers. It is against the law to discriminate based on a tenant's source of income, including Section 8.



Hide Citations ▾



SourceOfIncomeFact...eet.pdf



FairH...



Section 8 Guide fo...nts.pdf

FairHouse_FAQBroker-2021Eng.pdf

Referenced 2 times.

March 2023
NYC.gov/HumanRights
@NYCCHR

1
BEST PRACTICES FOR LICENSED SALESPEOPLE AND BROKERS TO AVOID SOURCE OF INCOME DISCRIMINATION

Yes. You are responsible for the actions of anyone who works under your broker's license or holds themselves out as an agent of your brokerage company. What should I do if an owner refuses to accept housing vouchers/subsidies? You should not work with owners who discriminate based on a current or prospective tenant's source of income. Source of income discrimination must be treated just like any other kind of discrimination. It is against the law. Can I keep a separate list ("waitlist") of apartments for voucher holders? No. Maintaining separate lists of apartments for voucher/subsidy recipients is a discriminatory practice. Steering applicants to specific buildings not only constitutes discrimination, but may also be considered aiding and abetting the discrimination of owners.

60% match

Citations aren't reliable, so be sure to fact-check!

Evaluating Verifiability in Generative Search Engines

Nelson F. Liu* Tianyi Zhang Percy Liang

Department of Computer Science
Stanford University
nfliu@cs.stanford.edu



Nelson Liu
[@nelsonfliu](https://twitter.com/nelsonfliu)

...

Generative search engines are transforming how we find info, but are they trustworthy?

We evaluate Bing Chat, NeevaAI, [perplexity.ai](#) & YouChat—only 52% of statements are supported by cites and 75% of cites actually support their statements.

arxiv.org/abs/2304.09848



What are the latest discoveries from the James Webb Space Telescope?



The James Webb Space Telescope is designed to peer into the dusty clouds of gas where stars and planetary systems are born. Webb has captured the first direct image of an exoplanet, and the Pillars of Creation in the Eagle Nebula [1][2]. Additionally, the telescope will be used to study the next interstellar interloper [3].

(*Some generated statements may *not* be fully supported by citations, while others are fully supported.)

Cited Webpages

- [1]:  [nasa.gov](#) (✖citation does not support its associated statement)
[NASA's Webb Confirms Its First Exoplanet](#)
... Researchers confirmed an exoplanet, a planet that orbits another star, using NASA's James Webb Space Telescope for the first time. ...
- [2]:  [cnn.com](#) (⚠citation partially supports its associated statement)
[Pillars of Creation: James Webb Space Telescope ...](#)
... The Pillars of Creation, in the Eagle Nebula, is a star-forming region captured in a new image (right) by the James Webb Space Telescope that reveals more detail than a 2014 image (left) by Hubble ...
- [3]:  [nasa.gov](#) (✓citation fully supports its associated statement)
[Studying the Next Interstellar Interloper with Webb](#)
... Scientists have had only limited ability to study these objects once discovered, but all of that is about to change with NASA's James Webb Space Telescope...The team will use Webb's spectroscopic capabilities in both the near-infrared and mid-infrared bands to study two different aspects of the interstellar object.

JS

You

where did he get his masters?



ChatGPT

Jonathan Soma earned his Master's degree from the University of Denver.



JS

You

Where did he get his master's degree?



ChatGPT

Jonathan Soma earned his Master's degree from the Columbia University Graduate School of Journalism [1].

where did Jonathan Soma get his masters degree? you can search the internet for it



Searched 4 sites

Jonathan Soma does not hold a master's degree from any institution. He himself clarified that responses generated about his educational background by AI tools such as ChatGPT often inaccurately list institutions like the University of Denver or Columbia Graduate School of Journalism, but he does not actually have a master's degree from any of these places ([LaptopMag](#)) ([Columbia Journalism School](#)).



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Liked videos

Your clips

Dearest friend, I daresay I have not partaken of food in ages. I'm positively famished

Practical AI for Investigative Journalism

Jonathan Soma

Playlist • Public • 6 videos • 669 views

A six session series held in April 2024 about real-life use cases for journalism in (mostly investigative) jour...more

Play all

Sort

Dearest friend, I daresay I have not partaken of food in ages. I'm positively famished 2:09:33

Sorting documents (Practical AI for Investigative Journalism, Session 1)

Jonathan Soma • 1.1K views • Streamed 2 months ago

Large language models don't understand facts or concepts, they only know statistical probability 2:14:32

Structured, validated data from LLMs (Practical AI for Investigative Journalism, Session 2)

Jonathan Soma • 743 views • Streamed 2 months ago

Evaluating Verifiability in Generative Search Engines

Jonathan Soma • 581 views • Streamed 2 months ago

LLM citations are misinformation 1:45:26

Why generative AI is a dead end for responsible journalism (Practical AI for Journalism, Session 3)

Jonathan Soma • 581 views • Streamed 2 months ago

AI, Hugging Face and non-chatbot models (Practical AI for Journalism, Session 4)

Jonathan Soma • 836 views • Streamed 2 months ago

Context window

Local models/private AI (Practical AI for Investigative Journalism, Session 5)

Jonathan Soma • 451 views • Streamed 2 months ago

Transcription and audio models (Practical AI for Investigative Journalism, Session 6)

Jonathan Soma • 332 views • Streamed 2 months ago

How to investigate documents using AI

Jonathan Soma
Knight Chair in Data Journalism
Columbia Graduate School of Journalism
js4571@columbia.edu • [@dangerscarf](https://twitter.com/dangerscarf)
<https://jonathansoma.com>

Getting tables out of PDFs

2 Quantifying Fuel-Saving Opportunities from Specific Driving Behavior Changes

2.1 Savings from Improving Individual Driving Profiles

2.1.1 Drive Profile Subsample from Real-World Travel Survey

The interim report (Gonder et al. 2010) included results from detailed analyses on five cycles selected from a large set of real-world global positioning system (GPS) travel data collected in 2006 as part of a study by the Texas Transportation Institute and the Texas Department of Transportation (Ojah and Pearson 2008). The cycles were selected to reflect a range of kinetic intensity (KI) values. (KI represents a ratio of characteristic acceleration to aerodynamic speed and has been shown to be a useful drive cycle classification parameter [O'Keefe et al. 2007].) To determine the maximum possible cycle improvement fuel savings, the real-world cycles were converted into equivalent "ideal" cycles using the following steps:

1. Calculate the trip distance of each sample trip.
2. Eliminate stop-and-go and idling within each trip.
3. Set the acceleration rate to 3 mph/s.
4. Set the cruising speed to 40 mph.
5. Continue cruising at 40 mph until the trip distance is reached.

To compare vehicle simulations over each real-world cycle and its corresponding ideal cycle, a midsize conventional vehicle model from a previous NREL study was used (Earleywine et al. 2010). The results indicated a fuel savings potential of roughly 60% for the drive profiles with either very high or very low KI and of 30%–40% for the cycles with moderate KI values.

Table 2-1 takes the analysis of these five cycles from the interim report a step further by examining the impact of the optimization steps one at a time in isolation. As indicated by other simulations from the interim report (Gonder et al. 2010), acceleration rate reductions can deliver some small fuel savings, but avoiding accelerations and decelerations (accel/decel) altogether saves larger amounts of fuel. This suggests that driving style improvements should focus on reducing the number of stops in high KI cycles, and not just the rate of accelerating out of a stop.

Table 2-1. Simulated fuel savings from isolated cycle improvements

Cycle Name	KI (1/km)	Distance (mi)	Percent Fuel Savings			
			Improved Speed	Decreased Accel	Eliminate Stops	Decreased Idle
2012_2	3.30	1.3	5.9%	9.5%	29.2%	17.4%
2145_1	0.68	11.2	2.4%	0.1%	9.5%	2.7%
4234_1	0.59	58.7	8.5%	1.3%	8.5%	3.3%
2032_2	0.17	57.8	21.7%	0.3%	2.7%	1.2%
4171_1	0.07	173.9	58.1%	1.6%	2.1%	0.5%

Figure 2-1 extends the analysis from eliminating stops for the five example cycles and examines the additional benefit from avoiding slow-and-go driving below various speed thresholds.

kandahar-polling stations.pdf

Autodetect Tables Clear All Selections Preview & Export Extracted Data

1.

Repeat this Selection

The screenshot shows the Tabula software interface. On the left, there is a sidebar with four numbered items (1, 2, 3, 4) each containing a thumbnail of a table from the PDF. On the right, the main window displays a large table titled "kandahar-polling stations.pdf". The table has columns for "Address", "Lat/Lon", "Elev", "Polling Center Name and Location", "Polling Center Address", "Lat", "Lon", "Elev", and "Address". A red dashed box highlights a specific row in the table. A red arrow points from the bottom of the sidebar towards the highlighted row in the main table.

<https://tabula.technology>

Getting tables out of PDFs

The screenshot shows the GitHub repository page for `jsvine/pdfplumber`. The repository is public and has 694 commits. The main page displays a list of recent commits, including:

- `jsvine Bump version to v0.11.2` · 5 days ago
- `.github Remove testing for Python 3.8, add for 3...` · 5 days ago
- `docs Some utility methods for logical structur...` · 5 months ago
- `examples Update examples` · last year
- `pdfplumber Bump version to v0.11.2` · 5 days ago
- `tests use extra_attrs` · last week
- `.gitignore Update .gitignore` · 2 years ago
- `CHANGELOG.md Update CHANGELOG.md` · 5 days ago
- `CITATION.cff Bump version to v0.11.2` · 5 days ago
- `CONTRIBUTING.md Fix contributing section` · 3 years ago

On the right side of the page, there is an "About" section with a brief description: "Plumb a PDF for detailed information about each char, rectangle, line, et cetera — and easily extract text and tables." Below this, there are links to the Readme, MIT license, and activity metrics (6k stars, 91 watching, 619 forks). A "Code" button is also present.

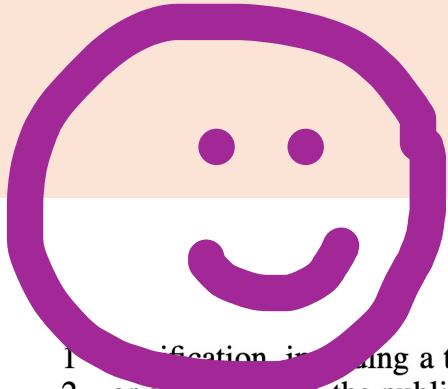
<https://github.com/jsvine/pdfplumber>

The screenshot shows the documentation page for Camelot: PDF Table Extraction for Humans. The page features a large green icon of a grid with arrows pointing to it. It includes sections for "Useful Links" (Camelot @ GitHub, Camelot @ PyPI, Issue Tracker) and "Quick Search". A note at the top right says: "Camelot is a Python library that can help you extract tables from PDFs! You can also check out [Excalibur](#), the web interface to Camelot!" Below this, a code snippet demonstrates how to extract tables from a PDF:

```
>>> import camelot
>>> tables = camelot.read_pdf('foo.pdf')
<TableList n=1>
>>> tables.export('foo.csv', f='csv', compress=True) # json, excel, html, markdown
{
    'accuracy': 99.02,
    'whitespace': 12.24,
    'border': 1
}
```

A purple banner at the bottom right contains the URL: <https://camelot-py.readthedocs.io/>

Accessible text and OCR



— 7 —

AB 886

1 classification is using a transparent process for reporting errors
2 or complaints to the publication.

3 (7) The internet website, online or mobile application, or other
4 digital service meets any of the following criteria:

5 (A) The internet website, online or mobile application, or other
6 digital service generated at least one hundred thousand dollars
7 (\$100,000) in annual revenue from its editorial content in the
8 previous calendar year.

9 (B) The internet website, online or mobile application, or other
10 digital service had an International Standard Serial Number
11 assigned to an affiliated periodical before January 1, 2025.

12 (C) The internet website, online or mobile application, or other
13 digital service is owned or controlled by an organization exempt
14 from federal income taxation pursuant to Section 501(c)(3) of the
15 Internal Revenue Code of 1986.

16 (8) The internet website, online or mobile application, or other
17 digital service has at least 25 percent of its editorial content
18 consisting of information about topics of current local, regional,
19 national, or international public interest.

20 (9) The internet website, online or mobile application, or other
21 digital service is not controlled, or wholly or partially owned by,
22 an entity that meets any of the following criteria:

23 (A) The entity is a foreign power or an agent of a foreign power,
24 as those terms are defined in Section 1801 of Title 50 of the United
25 States Code.



OSHA Docket Office

ORIGINAL

OSHA
DOCKET OFFICER
DATE JAN 26 2009

January 16, 2009

TIME _____

Docket ID—OSHA—2007—0066
Technical Data Center, Room N-2625
OSHA/ U.S. Department of Labor
200 Constitution Avenue, NW
Washington, DC 20210



RE: Docket ID—OSHA—2007—0066 Cranes and Derricks in Construc-

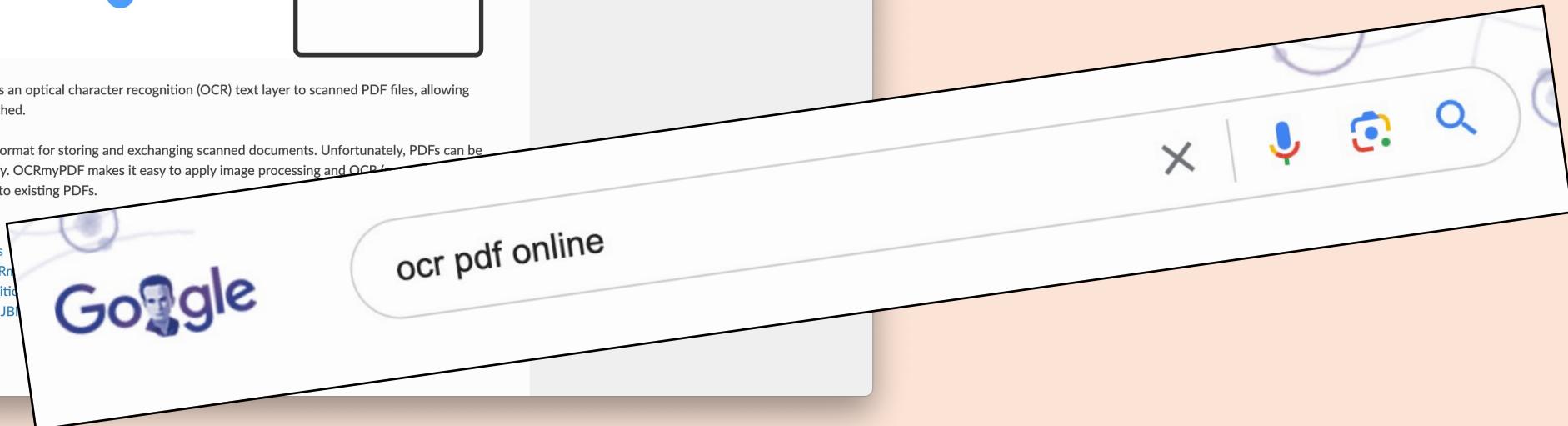
To Whom It May Concern:

I write in support of the Operator Qualification and Certification requirements of the 29 CFR Part 1926 proposed rule as contained in paragraph 1926.1427. It is vitally important that crane operators be independently certified as to their knowledge and skill related to crane operation, and that this certification be conducted by a third-party company or

Accessible text and OCR

The screenshot shows a web browser displaying the [OCRmyPDF documentation](https://ocrmypdf.readthedocs.io/en/latest/). The page features a large, stylized logo with the words "OCR my PDF". The "OCR" is in a blue box, "my" is in a white box with a red border, and "PDF" is in a red box. Below the logo, there is a brief description: "OCRmyPDF adds an optical character recognition (OCR) text layer to scanned PDF files, allowing them to be searched." A callout bubble from the bottom right points towards this text. The left sidebar contains a navigation menu with sections like "Introduction", "Release notes", "Installing OCRmyPDF", "Usage", "Developers", and "Usage". The "Usage" section is currently expanded, showing links to "Cookbook", "PDF optimization", "OCRmyPDF Docker image", and "Advanced features". At the bottom of the sidebar, there are links to "Read the Docs" and "v: latest".

“optical character
recognition”



OCR text for tables??

0	0	0	0
0	0	0	0
3	18	s	12
5	2	1	0
1	2	6	22

0	0	0	0
4	2	1	3
5	8	§	45
0	2	1	1
4	7	2	22

**Numbers are important in
tabular data!**

How to investigate documents using AI

Jonathan Soma

Knight Chair in Data Journalism

Columbia Graduate School of Journalism

js4571@columbia.edu • @dangerscarf

<https://jonathansoma.com>

<https://bit.ly/abragi-2024-docs>