How will Generative AI (LLMs) Change Your Work?

Model

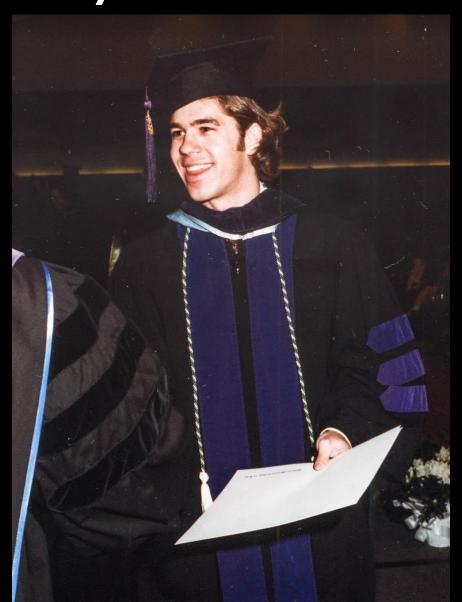
GPT-4

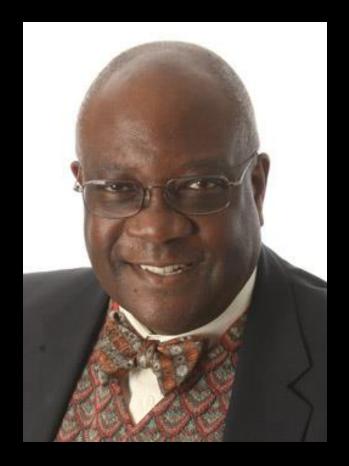


Do my work for me. If it's legal?



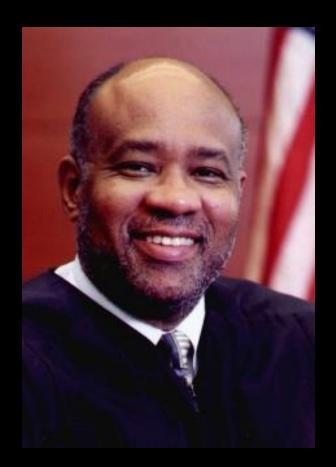
Lawyer since 2002





Chief Judge Edward Toussaint Minn. Court of Appeals





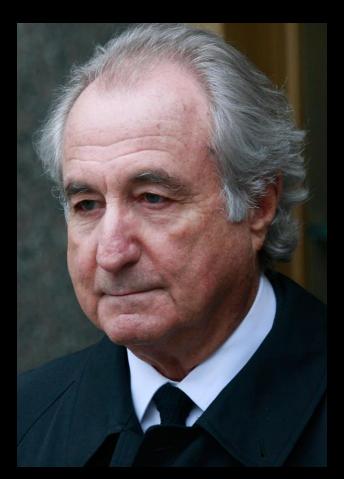
Chief Judge Michael J. Davis U.S. District Court – D. Minn.



Litigated for 15 years

ROBINS KAPLANLLP



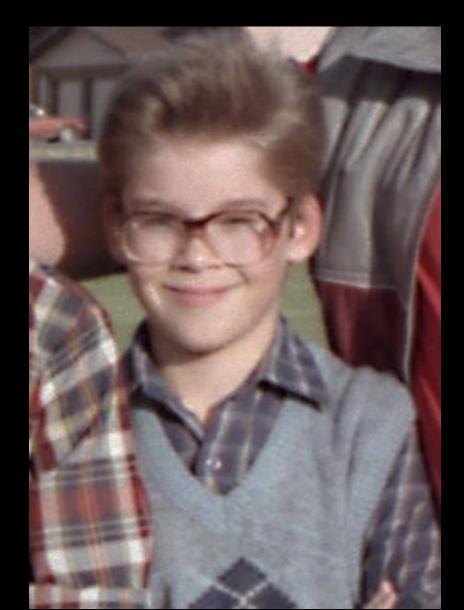




J.P.Morgan



CODER SINCE 1985





LAWYERS

TECHNOLOGY



THOMSON REUTERS



Back to Newsroom

Meta

Pursuing Forensic Audits to Investigate Cambridge Analytica Claims

March 19, 2018

"

We remain committed to vigorously enforcing our policies to protect people's information.

22

Originally published March 19, 2018, 11:40 AM PT:

We have hired a digital forensics firm, Stroz Friedberg, to conduct a comprehensive audit of Cambridge Analytica. Cambridge Analytica has



Why all melodies should be free for musicians to use

Vex



Fastcase DOCKET ALARM



"What do you do?"



Bar Groups: AI + Law

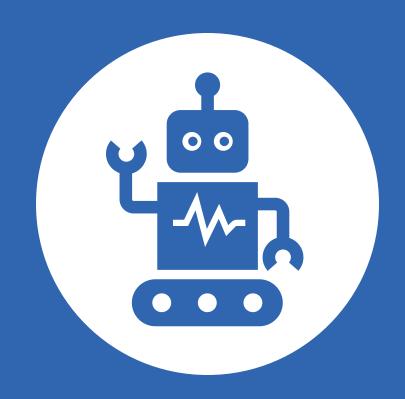




Chair of
AI + UPL
Working Group

American Bar Association

Any Al news?



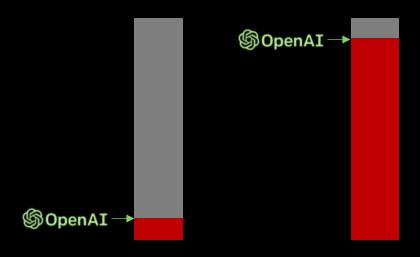


Research > Product > Developers > Safety Company >

GPT-4

We've created GPT-4, the latest milestone in OpenAI's effort in scaling up deep learning. GPT-4 is a large multimodal model (accepting image and text inputs, emitting text outputs) that, while less capable than humans in many real-world scenarios, exhibits human-level performance on various professional and academic benchmarks. For example, it passes a simulated bar exam with a score around the top 10% of test takers; in contrast, GPT-3.5's score was around the bottom 10%. We've spent 6 months iteratively aligning GPT-4 using lessons from our adversarial testing program as well as ChatGPT, resulting in our best-ever results (though far from perfect) on factuality, steerability, and refusing to go outside of guardrails.

Bar Exam Performance



Dec. 2022

GPT 3.5

Mar. 2023

GPT 4

Beat 10%

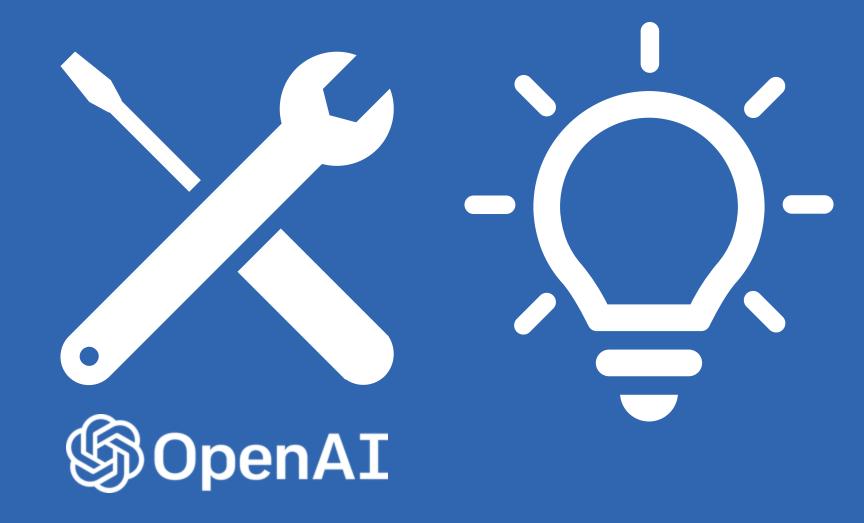
Beat 90%

of humans

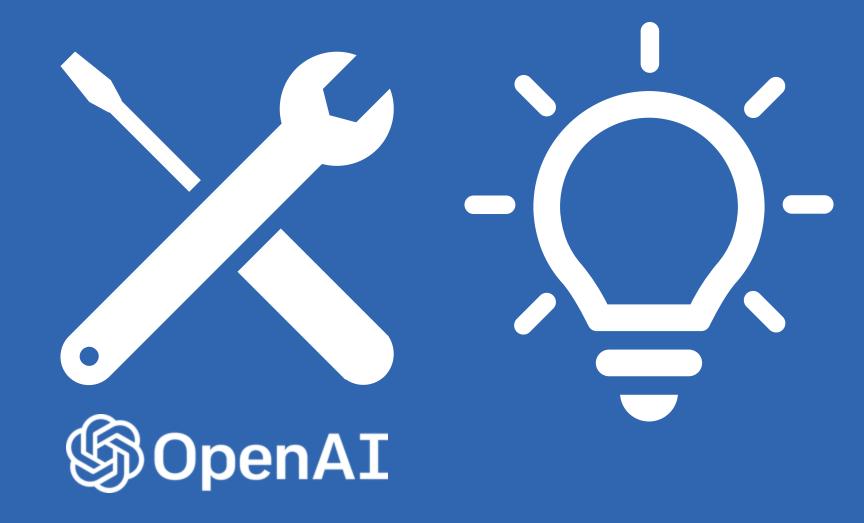
of humans

...in only 3 months

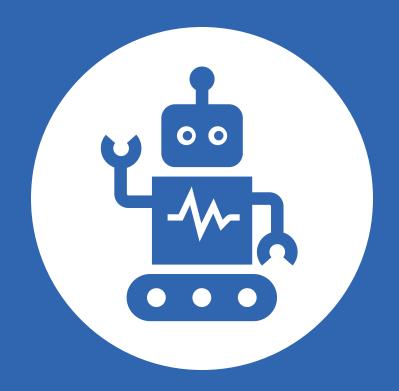








"I want Al to..."



Create Counterarguments + Good Facts





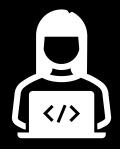












V.



Breach of Contract

| 1 | S OpenAI | TABLE OF CONTENTS |
|---|-----------------|-------------------|
| 2 | • | |

| | | | Pag | |
|------|-------------------------|--|-----|--|
| I. | INTE | RODUCTION | | |
| II. | PLAINTIFFS' ALLEGATIONS | | | |
| III. | LEGAL STANDARD | | | |
| | A. | Motion to Dismiss for Lack of Subject Matter Jurisdiction | | |
| | R | Motion to Dismiss for Failure to State a Claim Under Pule 12(h)(6) | | |

| _ | | |
|---|---|--|
| | | |
| | | |
| | U | |
| | | |
| | | |

Below is a table of contents from a Motion to Dismiss in Federal Court. Please create a bullet-pointed list of counterarguments.

| IV. ARGUMEN | VT | |
|-----------------------------------|--|---|
| A. The Compla | laint Fails for Reasons Applicable to All Causes of Action | 5 |
| Plaintiffs La | ack Article III Standing to Assert Their Claims 5 | |

DR

8

9

Below is a table of contents from a Motion to Dismiss in Federal Court. Please create a

bullet-pointed list of counterarguments.

| 11 | В | . The | The Copyright Act Preempts Several State Law Causes of Action | | |
|----------|------|--------|---|---|------|
| 12 | C | . Plai | ntiffs' Cla | ims Fail for Reasons Specific to Each Claim | 9 |
| | | 1. | Plaint | iffs' DMCA Claim Should be Dismissed | 9 |
| 13 | | | a. | Plaintiffs Have Not Properly Pled a Claim for Removal of CMI. | 9 |
| 14 15 | | | b. | Plaintiffs Have Failed to Plead a Claim for Distributing Copies of Works from Which CMI Has Been Removed | 12 |
| 16 | | | c. | Plaintiffs Have Failed to Show that OpenAI Has Conveyed Any False CMI in Connection with Copilot Outputs | |
| 17 | | 2. | Plaint | iffs' Breach of Contract Claim Fails | 13 |
| 18 | | | a. | Plaintiffs Have Not Sufficiently Pled Existence of a Contract. | 14 |
| 19 | | | b. | Plaintiffs Fail to Allege Facts Demonstrating the Contractual Provisions OpenAI Entities Allegedly | |
| 20 | | | | Breached | . 14 |
| 21 | | 3. | | laim for Tortious Interference in Contractual Relationship | 15 |
| 22 | | 4. | Plaint | iffs Fail to Allege a False Designation of Origin Claim | . 16 |
| 23 | | 5. | Plaint | iffs Fail to State a Claim for Unjust Enrichment | . 17 |
| | | 6. | Plaint | iffs Fail to State an Unfair Competition Claim | . 18 |
| 24 | | 7. | Plaint | iffs Fail to Adequately Plead A Violation of the CCPA | . 19 |
| 25 | | 8. | Plaint | iffs Fail to State a Claim for Negligence. | . 21 |
| 26 | | 9. | Plaint | iffs Fail to State a Civil Conspiracy Claim | . 24 |
| _ | | 10. | Plaint | iffs Fail to State a Claim for Declaratory Relief | . 25 |
| 27 | V. C | ONCLUS | ION | | . 25 |
| 28 | | | | | |

| a. Plaintins have not Properly Pieu a Claim for Removal of | |
|--|----|
| CMI | |
| b. Plaintiffs Have Failed to Plead a Claim for Distributing | |
| Copies of Works from Which CMI Has Been Removed 12 |) |
| c. Plaintiffs Have Failed to Show that OpenAl Has Conveyed | |
| Any False CMI in Connection with Copilot Outputs | |
| 2. Plaintiffs' Breach of Contract Claim Fails | 13 |
| a. Plaintiffs Have Not Sufficiently Pled Existence of a | |
| Contract | ļ |
| b. Plaintiffs Fail to Allege Facts Demonstrating the | |
| Contractual Provisions OpenAl Entities Allegedly | |
| Breached14 | 1 |
| 3. The Claim for Tortious Interference in Contractual Relationship |) |
| Fails | 15 |
| 4. Plaintiffs Fail to Allege a False Designation of Origin Claim | 16 |
| 5. Plaintiffs Fail to State a Claim for Unjust Enrichment | 17 |
| 6. Plaintiffs Fail to State an Unfair Competition Claim | 18 |
| 7. Plaintiffs Fail to Adequately Plead A Violation of the CCPA | 19 |
| 8. Plaintiffs Fail to State a Claim for Negligence | 21 |
| 9. Plaintiffs Fail to State a Civil Conspiracy Claim | |
| 10. Plaintiffs Fail to State a Claim for Declaratory Relief | 25 |
| V. CONCLUSION | |



- A. THE COMPLAINT FAILS FOR REASONS APPRICABLE TO All Causes OF
- 1. Plaintiffs Lack Article III Standing to Assert Their Claims.

2. Dlaintiffa Llava Failad to Obtain Lagua



Counterarguments to the Motion to Dismiss:

- Plaintiffs have standing to assert their claims
- Plaintiffs have obtained leave to proceed anonymously.

Plaintiffs have standing to assert their claims

- State law causes of action are not preempted by the Copyright Act
- Plaintiffs have properly pled a claim for removal of CMI under the DMCA
- Plaintiffs have sufficiently alleged the existence of a contract and breach of contract by OpenAI
- Plaintiffs have alleged sufficient facts to support a claim for tortious interference in a contractual relationship
- Plaintiffs have stated a claim for false designation of origin
- Plaintiffs have stated a claim for unjust enrichment
- Plaintiffs have stated a claim for unfair competition
- Plaintiffs have adequately plead a violation of the CCPA
- Plaintiffs have stated a claim for negligence
- Plaintiffs have stated a claim for civil conspiracy
- Plaintiffs have stated a claim for declaratory relief.

and









For each bullet point above, include sub-bullets for the elements of each claim.

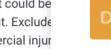
- · A favorable court decision is likely to redress the injury
- Plaintiffs have obtained leave to proceed anonymously
 - They have shown good cause for anonyr
 - * Anonymous proceedings will not prejudi
- The complaint's allegations against the Ope meet pleading requirements
 - The complaint properly identifies the Opconduct
 - * The complaint includes specific facts su
- State law causes of action are not preempte
 - The state law claims do not conflict with Act
 - The state law claims do not stand as an execution of the full purposes and objectives of the Copyright Act

- Plaintiffs have standing to assert their claims
 - They have suffered an injury-in-fact
 - The injury is traceable to the defendant's conduct
 - A favorable court decision is likely to redress the injury
- * Plaintiffs have properly pled a claim for removal of CMI under the DMCA
 - * They have identified the copyrighted works at issue
 - They have alleged that the OpenAI entities removed CMI from the works without authorization
 - * They have alleged that the removal of CMI has caused them harm
- Plaintiffs have sufficiently alleged the existence of a contract and breach of contract by OpenAI
 - * They have identified the terms of the contract
 - They have alleged that the OpenAI entities failed to perform their obligations under the contract
- * They have alleged that they have fulfilled their own obligations under the contract



Now for each Le of what could be element. Exclude commercial injur







- Article III Star
 - a. Injury in fac
 - i. Examples of relevant facts:
 - * Plaintiffs have suffered economic harm as a result of OpenAl's actions
 - · Plaintiffs have lost revenue due to OpenAl's alleged infringement
 - · Plaintiff
 - b. Caus
 - i. Exam
 - OpenAl
 - · But for
 - c. Redre
 - i. Exam
 - A ruling
 - Moneta
- 2. Leave to P
 - a. Example
 - i. The Plair
 - ii. The Plai
 - iii. The Plai
- Pleading R
 - a. Example

- 1. Article III Standing
 - a. Injury in fact:
 - i. Examples of relevant facts:

commercial injuries and contractual injuries.

Plaintiffs have suffered economic harm as a result of OpenAl's actions

Now for each Level 2 sub-bullet (element), please provide Level 3 sub-sub-bullet examples

of what could be potentially relevant facts, which show that Plaintiffs satisfied each

element. Exclude facts relating to medical injury. Instead, focus on facts relating to

- Plaintiffs have lost revenue due to OpenAl's alleged infringement
- Plaintiffs have incurred costs to protect their intellectual property
- i. The complaint includes specific allegations of misconduct by the OpenAI entities
- ii. The complaint identifies the specific works that were allegedly infringed
- iii. The complaint includes evidence of OpenAl's knowledge of the infringement
- 4. Preemption by the Copyright Act
 - a. Examples of relevant facts:
 - i. The state law causes of action are based on alleged copyright infringement
- ii The atota law plaines apply remadice that are already available under the Conviett Act



For this factual claim — "OpenAI's actions were the direct cause of Plaintiffs' injuries" — provide factual examples of how a large-language model on training text would cause an author of that training text to lose money.



- * Example 1: OpenAl used an author's copyrighted work as training data for its largelanguage model without obtaining permission from the author. As a result, the author lost potential revenue from licensing their work to other companies for similar uses.
- * Example 2: OpenAl created a product, such as a writing assistant tool, that used the author's copyrighted work as training data and competed directly with the author's own writing services, causing the author to lose clients and revenue.
- Example 3: OpenAl used an author's copyrighted work as training data and subsequently created an Al-generated version of the work that was similar enough to the original to cause confusion in the marketplace leading to lost sales for the author.

That took me less than one minute

How long would it have taken an associate?

- If an associate charges \$500/hour
 - Would they have spent an hour?
 - Maybe two (\$1,000)?
 - Maybe longer?
- What charge for my 45 seconds of prompting?

Hourly Billing -> Flat Fee Billing?

Find Logical Inconsistencies





You are an experienced litigator. So am I. Below is an argument from a motion to dismiss in federal district court. You're opposing this motion. Find logical flaws and inconsistencies.

standing the federal court lacks subject matter jurisdiction and the suit must be dismissed

Repeat each statement with a logical inconsistency, and below that, provide a bullet point

explaining that inconsistency.

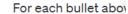
S. Ct. 2190, 2200 (2021). This "injury in fact" requirement demands "more than an injury to a cognizable interest. It requires that the part[ies] seeking review be [themselves] among the

- Statement: "Plaintiffs assert no legal interest that would entitle them to restrict the study by human or machine of freely available code."
- Inconsistency: This statement implies that by making their code freely available, Plaintiffs have relinquished any legal interest in how their code is used. However, open source licenses often come with terms and conditions and a violation of these terms could give Plaintiffs a cause of action.

Piracy," neither of the Plaintiffs allege ownership or infringement of any copyrighted (le alone

registered, see 17 U.S.C. § 411) work. They do not even identify a copyrighted work. Plaintiffs thus allege no invasion of their copyright interests—an allegation that would run headlong into

the doctrine of fair use. See Google LLC v. Oracle Am., Inc., 141 S. Ct. 1183 (2021); Author's Guild v. Google, Inc. 804 F.3d 202 (2d Cir. 2015); Perfect 10, Inc. v. Amazon.com, Inc., 508





For each bullet above, provide three factual examples.



1. Inconsistency: The statement assumes that any claim of copyright infringement would

necessarily be drewhether it applie that fair use wou



- Factual exam Supreme Cou emphasized t
- Factual exam Supreme Cou work was not
- Factual exam 924 (9th Cir. 2 news footage transformativ
- Inconsistency: T
 have relinquishe
 licenses often cc
 Plaintiffs a cause
 - Factual exam that the violat copyright infr
 - Factual exam Cal. Apr. 25, 2 infringement source licens
 - Factual exam 891-SS (W.D.

the scope of an open source

 Inconsistency: The statement assumes that any claim of copyright infringement would necessarily be defeated by fair use. However, fair use is an affirmative defense, and whether it applies depends on a case-by-case analysis. It is not a foregone conclusion that fair use would apply in this case.

- Factual example 1: Ir Campbell v. Acuff-Rose Music, Inc., 510 U.S. 569 (1994), the
 Supreme Court found that a parody of a copyrighted work could qualify as fair use, but
 emphasized that each case must be evaluated on its own merits.
- Factual example 2: In Harper & Row v. Nation Enterprises, 471 U.S. 539 (1985), the Supreme Court held that the unauthorized publication of excerpts from a copyrighted work was not fair use, despite the work's newsworthy nature.
- Factual example 3: In Los Angeles News Service v. CBS Broadcasting, Inc., 305 F.3d 924 (9th Cir. 2002), the Ninth Circuit found that the unauthorized use of copyrighted news footage was not fair use, despite the defendant's argument that the use was transformative and for news reporting purposes.



For each bullet, provide factual assertions how this would apply to plaintiff coders in a breach-of-contract claim against creators of a large language model, alleging that those creators violated the codes' license agreements.





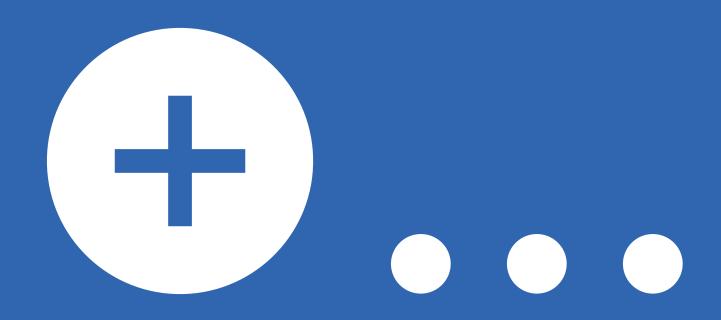
For each bullet, provide factual assertions how this would apply to plaintiff coders in a breach-of-contract claim against creators of a large language model, alleging that those creators violated the codes' license agreements.

 Factual assertion: Plaintiffs could allege that they are coders who contributed to open source projects under specific license agreements, which the creators of the large language model (LLM) incorporated into their model without adhering to the terms of

Factual assertion: Plaintiffs could argue that their injury in fact s the breach of contract itself, which has caused them to lose control over their code contributions and the rights they intended to retain under the license agreements, regardless of whether they specifically experienced lack of attribution or privacy invasion.

- specific harm that has come from the use of the contents of public repositories to train the LLM, they cannot establish their standing. However, at the pleading stage, the Plaintiffs only need to provide a general factual background to give the defendants fair notice of their claims.
 - Factual assertion: Plaintiffs could allege that by incorporating their code into the LLM
 without adhering to the license agreements, the creators have violated the terms of
 those agreements, causing the Plaintiffs to lose control over their contributions and
 the rights they intended to retain, including proper attribution and compliance with
 any restrictions on usage.

Expand upon this...



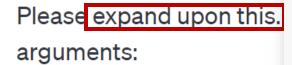
Don't accept "Answer #1" as "final answer"

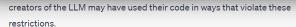




For this factual assertion:

Plaintiffs could argue that their injury in fact is the breach of contract itself which has caused them to lose control over their code contributions and the rights they intended to retain under the license agreements, regardless of whether they specifically experienced lack of attribution or privacy invasion.





- 1.2 Acceptance of Terms: By using the Plaintiffs' code from the open-source projects, the creators of the LLM implicitly accepted the terms of the license agreements. This acceptance forms a contract between the Plaintiffs and the creators.
- 1.2.1 Implied Acceptance: The creators' use of the Plaintiffs' code can be considered an implied acceptance of the terms of the license agreements.
- 1.2.2 Forming a Contract: Once the creators accepted the terms, whether explicitly or implicitly, a contract was formed between them and the Plaintiffs.
- 2. Injury in Fact: The breach of these license agreements itself constitutes an injury in fact.
 - 2.1 Loss of Control: Plaintiffs can argue that the breach of contract has resulted in them losing control over their code contributions.
 - 2.1.1 Unauthorized Use: By breaching the license agreements, the creators of the LLM may have used the Plaintiffs' code in unauthorized ways.
 - 2.1.2 Violation of Rights: The breach of contract can be considered a violation of the Plaintiffs' rights under the license agreements.
 - 2.2 Retained Rights: The breach of contract violates the rights that the Plaintiffs intended to retain under the license agreements.
 - 2.2.1 Attribution Rights: If the license agreements required attribution, the breach
 would violate the Plaintiffs' right to be recognized as the creators of their code.
 - 2.2.2 Usage Rights: If the license agreements placed restrictions on how the code
 could be used, the breach would violate the Plaintiffs' right to control the usage of
 their code.



- Breach of Contract: Plaintiffs can argue that the creators of the LLM violated the terms of the license agreements that accompanied their code contributions, which constitutes a breach of contract.
 - 1.1 Agreement Terms: Open-source license agreements often come with specific conditions such as the requirement of attribution or restrictions on usage. P aintiffs can argue that by incorporating their code into the LLM, the creators have failed to meet these conditions.
 - 1.1.1 Attribution Many open-source licenses require that users of the cooe attribute the original creator Plaintiffs can argue that the creators of the LLM have failed to provide such attribution.
 - 1.1.2 Usage Restrictions: Some licenses may place restrictions on how the code can be used, for example, prohibiting commercial usage. Plaintiffs can argue that the creators of the LLM may have used their code in ways that violate these restrictions.

Summarize Statutes



IF
THEN
AND OR NOT
PENALTY



§ 175.10 Falsifying business records in the first degree.

A person is guilty of falsifying business records in the first degree when he commits the crime of falsifying business records in the second degree, and when his intent to defraud includes an intent to commit another crime or to aid or conceal the commission thereof.

Falsifying business records in the first degree is a class E felony.

Above is the text of a statute Summarize it in the form of bullet points:

- IF
- AND
- OR
- THEN
- ELSE.
- PENALTY

If a string is grouped, included that string in (1) parentheses and (2)



- IF
 - (1) person commits falsifying business records in the second degree
 - * (2) AND intent to defraud includes:
 - intent to commit another crime
 - * OR intent to aid or conceal the commission of another crime
- THEN
 - person is guilty of falsifying business records in the first degree
- ELSE
 - not applicable
- PENALTY
 - class E felony



I am an experienced lawyer. So are you. Argue that Donald Trump violated this statute, using

the elements above.



As an experienced lawyer, I would argue that Donald Trump violated the statute on falsifying business records in the first degree by demonstrating the following elements:

- IF
 - (1) Donald Trump committed falsifying business records in the second degree
 - To prove this, we would need to provide evidence that Trump intentionally made a false entry in, or altered, the business records of an enterprise with the intention to defraud.
 - (2) AND his intent to defraud includes:
 - Intent to commit another crime We would need to establish that Trump's falsification of business records was done with the intention to commit another crime, such as tax fraud promoney laundering.
 - OR intent to aid or conceal the commission of another crime: Alternatively, we could show that Trump's actions in falsifying the business records were intended to aid or conceal the commission of another crime, such as insider trading or bribery.
- THEN
 - If we can prove the elements above, it can be argued that Donald Trump is guilty of falsifying business records in the first degree.
- PENALTY
 - As a result of being found guilty of this class E felony, Donald Trump would face the penalties associated with such a felony, which may include imprisonment, fines, or other legal consequences.

It's important to note that this is a hypothetical argument and not an actual accusation or claim.

Copyright Expiration



(a)In General.—

Copyri except the au (b)Join

In the

Above is the copyright statute. When will "Purple Rain" by Prince be in the public domain?

after such last surviving author's death.

(c) Anonymous Works, Pseudonymous Works, and Works Made for Hire.—

In the case of an anonymous work, a pseudonymous work, or a work made for hire, the copyright endures for a term of 95 years from the year of its first publication, or a term of



whose ide anonymo

the Copyi work; the interest, t

comply in prescribe (d)Record Any perso

a stateme the autho the nature comply in prescribe

to the dea the exten Copyright (e)Presum

After a pe years fror

Copyright nothing to entitled to Reliance i

"Purple Rain" by Prince was released in 1984. Since Prince (Prince Rogers Nelson) passed away on April 21, 2016, we can calculate when the work will enter the public domain according to subsection (a) of the copyright statute, which states that copyright lasts for the life of the author plus 70 years.

Prince died in 2016, so adding 70 years to his year of death:

2016 + 70 = 2086

"Purple Rain" will enter the public domain on January 1, 2087, as copyright expires at the end of the calendar year in which the term is completed.

infringement under this title.



How about "What a Wonderful World"?



"What a Wonderful World" is a song written by Bob Thiele as "George Douglas") and George David Weiss. It was first recorded by Louis Armstrong and released as a single in 1967.

To determine when this song will enter the public domain, we need to consider the year of death for both songwriters:

- 1. Bob Thiele passed away on January 30, 1996.
- 2. George David Weiss passed away on August 23, 2010.

According to the copyright statute subsection (b), in the case of a joint work, the copyright endures for a term consisting of the life of the last surviving author and 70 years after such last surviving author's death.

Since George David Weiss was the last surviving author and died in 2010 we can calculate when the work will enter the public domain:

$$2010 + 70 = 2080$$

"What a Wonderful World" will enter the public domain on January 1, 2081, as copyright expires at the end of the calendar year in which the term is completed.

Privacy Playbook





You are an in-house lawyer. You represent a company that is a retailer. Build a privacy contract playbook Use U.S. Law in California.



As an A privacy you she

circum

Privacy

1. Intro

2. Def

- 4. Data Processing and Sharing
 - Purposes of processing and sharing
 - Categories of recipients (e.g., service providers, affiliates, or third parties)
 - Data minimization, accuracy, and storage limitation
 - International data transfers (e.g., compliance with the GDPR or other international data protection laws)

 Data Processor Secure data disposal methods (e.g., shredding, erasure, or degaussing) Monitoring and auditing vendor compliance Data Subject Rights view of data retention practices for handling data subject requests related to data retention Right to access 3. Data Design and by Default privacy considerations into the design and development of products and Right to deletion efault settings prioritize privacy Right to opt-out of sale vacy risk assessments throughout the product or service lifecycle on between legal, technical, and business teams 4. Data Right to non-discrimination **Privacy Requests** Procedures for handling data subject rights requests for verifying consumer identity for responding to consumer requests Recordkeeping and reporting requirements ing and tracking consumer requests 5. Data equests from authorized agents



customer

customer orders, based on the contractual relationship between the retailer and the

Example 3: The retailer may rely on legitimate interests, such as fraud prevention, to

collect and process certain personal information.

For each bullet point, flesh out details. For each bullet point, give 3 examples of how a retailer in California will implement that bullet point.

2. Data Processing and Sharing Data Collection a. Types of data collected a. Purposes of processing and sharing Data Collection cus Exa a. Types of data collected types, when customers visit their website or use their mobile app. improve overall business strategy. b. Methods of collection b. Categories of recipients Example 1: A California Example 1: A California retailer collects names, addresses, and email addresses when forms for their newslet Example 2: The retailer customers sign up for their loyalty program. process, including billing Example 3: The retailer uses cookies and other tracking technologies to collect data on Example 3: The retailer shares customer data with marketing service providers to send customer browsing behavior on their website. personalized promotions and advertisements. c. Purposes of collection Example 2: The retailer gathers purchase history data to understand customer Example 1: A California promotional materials preferences and tailor future marketing communications. Example 2: The retaile and improve product offerings customers to correct any inaccurate information. Example 3: The retailer collects web browsing data to optimize website performance and Example 3: The retailer implements data retention policies and securely disposes of deliver personalized co Example 3: The retailer collects web browsing data to optimize website performance and d. Legal basis for data Example 1: A California deliver personalized content based on customer preferences. Example 2: The retailer collects and processes personal information necessary for fulfilling providers

maintain adequate data protection standards.

transfers, such as encryption or anonymization.

Example 2: The retailer conducts due diligence on third-party recipients to ensure they

Example 3: The retailer implements appropriate safeguards for international data

Voir Dire





permission or proper attribution? If so, please briefly explain the circumstances.

13. In a dispute involving technology, would you be more inclined to side with the individual

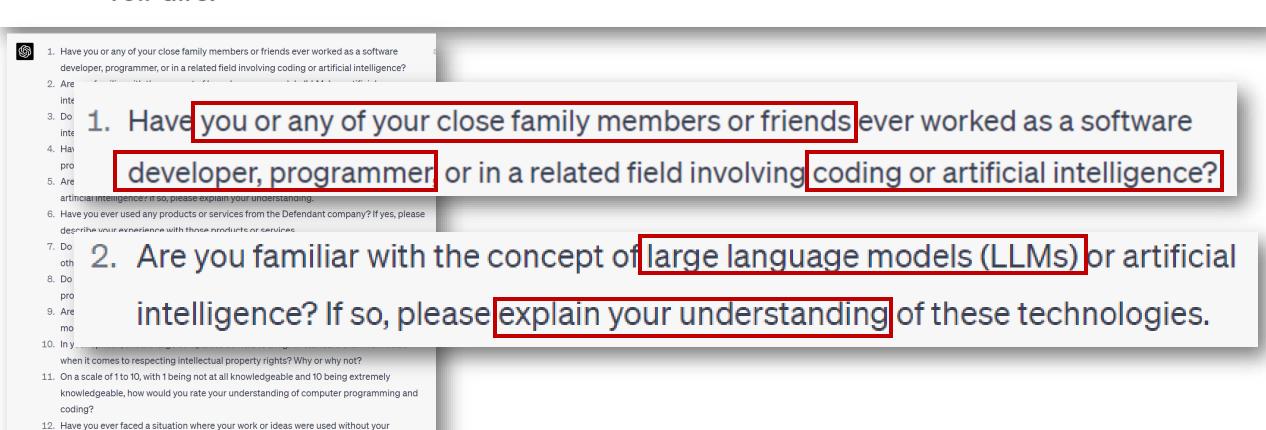
presented in this case, despite any personal experiences or opinions you may have about

programmers or the large company? Please explain your reasoning.

14. Do you believe you can remain impartial and base your decision on the evidence

technology, intellectual property, or large language models?

You are a jury consultant. Create voir dire jury questions for a case with these facts: Plaintiff coders are suing a Defendant company that has created a large language model (LLM) that uses the Plaintiffs' code as the LLM's training set. Create questions for the potential jury in voir dire.





I represent the Plaintiff coders. For each of the above, create two sub-bullet lists: The first list contains preferred (favorable) answers. The second list contains problematic (unfavorable) answers.



3. Do v

4. Have

 Have you or any of your close family members or friends ever worked as a software developer, programmer, or in a related field involving coding or artificial intelligence?

Problematic (unfavorable) answers:

- Yes, I/my close family member/friend have/has worked as a software developer or
- Preferred (favorable) answers:
 - No, I have no close connections with anyone in the software development or artificial intelligence field.

intelligence, machine learning, or large language models in our society

- Problematic (unfavorable) answers:
 - Yes, I/my close family member/friend have/has worked as a software developer or in a related field.

No, I have not been involved in any such lawsuit, nor do I know anyone who has been.

Problematic (unfavorable) answers:

Yes, I or someone I know has been involved in a lawsuit related to intellectual property, copyright infringement, or technology.

- 7. Do you believe that individuals or companies should have exclusive rights to their code or other intellectual property? Please explain your position.
 - Preferred (favorable) answers:
 - Yes, I believe that individuals and companies should have exclusive rights to their code and intellectual property to protect their hard work and innovation.
 - Problematic (unfavorable) answers:
 - No, I do not believe in exclusive rights to code or intellectual property, as I think information should be shared freely.

Motion to Dismiss: Claims + Elements + Facts





Draft a motion to dismiss in SDNY.

Provide the elements of breach of contract claims under New York Law, as well as arguments.

Provide the elements of trade secret claims under California law as well as arguments.

Provide the standard for motion to dismiss under SDNY law.

| MOTION TO DISMISS PURSUANT TO FED. R. CIV. P. 12(b)(6) | III. ELEMENTS AND ARGUMENTS | Plaintiff's Complaint fails to establish the necessary elements of a trade secret | | | | |
|---|--|--|--|--|--|--|
| | A. Breach of Contract Claim Under New York Law | | | | | |
| Pursuant to Federal Rule of Civil Procedure 12(b)(6), Defendant [Defen | | continue | | | | |
| ("Defendant") respectfully submits this Motion to Dismiss the Complai | Under New York law, to state a claim for breach of contract, a plaintiff must alleg existence of a contract; (2) performance of the contract by the plaintiff; (3) breach | | | | | |
| [Plaintiff's Name] ("Plaintiff"). For the reasons set forth below, Defenda | | | | | | |
| Court dismiss the Complaint in its entirety. | A.D.3d 425, 426 (N | misappropriation claim under California law: | | | | |
| I. INTRODUCTION | | 1. Existence of a trade secret: Plaintiff has not sufficiently identified the alleged trade secret | | | | |
| | Continue | with adequate specificity. The Complaint does not describe the purported trade secret's | | | | |
| Plaintiff brings claims for (1) breach of contract under New York law, ar | | subject matter, nor does it explain why such information is not generally known or readily | | | | |
| of trade secrets under California law. However, Plaintiff has failed to sta | | ascertainable through proper means. | | | | |
| relief can be granted. As such, Defendant respectfully requests that th | V App Div 0010) | Misappropriation of the trade secret: Plaintiff has not alleged specific facts showing that Defendant improperly acquired, disclosed, or used the alleged trade secret. The | | | | |
| Complaint. | | | | | | |
| Complaint | Here, Plaintiff's Complaint fails to establish the necessary elements of a breach claim: | Defendant gained access to the alleged trade secret. | | | | |
| II. STANDARD FOR MOTION TO DISMISS UNDER SDNY LAW | ciam. | 3. Resulting actual or threatened injury: The Complaint fails to establish any actual or | | | | |
| | 1. Existence of a contract: Plaintiff has not provided sufficient factual allegation | threatened injury resulting from the alleged misappropriation. It does not allege any | | | | |
| To survive a motion to dismiss | demonstrate the existence of a valid and enforceable contract between the p | opening it and the control of the interior of the control of the c | | | | |
| | Complaint does not specify the terms, conditions, or parties to the alleged of | | | | | |
| | 2. Performance by the plaintiff: The Complaint does not allege that Plaintiff has all of its obligations under the purported contract or that any conditions pred | | | | | |
| Continue | been fulfilled. | For the foregoing reasons, Plaintiff's Complaint fails to state a claim upon which relief can be | | | | |
| Continue | Breach by the defendant: Plaintiff has not provided sufficient details regarding | granted. Accordingly, Defendant respectfully requests that the Court dismiss the Complaint | | | | |
| | alleged breach by Defendant, including what specific provision(s) of the con- | in its entirety, with prejudice, pursuant to Federal Rule of Civil Procedure 12(b)(6). | | | | |
| | violated or how Defendant's actions constituted a breach. | Respectfully submitted, | | | | |
| pursuant to Federal Rule of Civil Procedure 12(b)(6), a complaint must 4. Resulting damages: The Complaint lacks specificity as to any actual damage: | | | | | | |
| factual allegations that, when accepted as true, "state a claim to relief | from the alleged breach of contract, nor does it establish a causal link betwe | | | | | |
| face." Ashcroft v. Iqbal, 556 U.S. 662, 678 (2009) (quoting Bell Atl. Corp | alleged breach and any harm suffered by the Plaintiff. | [Your Law Firm's Name] | | | | |
| 544, 570 (2007)). A claim is facially plausible when the plaintiff pleads | B. Trade Secret Misappropriation Claim Under California Law | cc: [Plaintiff's Counsel Name] | | | | |
| allows the court to draw the reasonable inference that the defendant is | Under the California Uniform Trade Secrete Act (CUTSA) Cal Civ Code 5 2406 | [Plaintiff's Counsel Address] | | | | |
| misconduct alleged. Id. In considering a motion to dismiss, the court a | Under the California Uniform Trade Secrets Act (CUTSA), Cal. Civ. Code § 3426 claim for trade secret misappropriation requires a plaintiff to establish: (1) the experience of the contract of | [Plaintiff's Counsel Email] | | | | |
| pleaded factual allegations in the complaint as true and draws all reas | | | | | | |
| the plaintiff's favor. Id. However, the court is not required to accept as | | | | | | |
| couched as factual allegations. Id. | | I hereby certify that on [Date], I electronically filed the foregoing Motion to Dismiss with the | | | | |
| oodonod do idotadi diiogationo idi | Plaintiff's Complaint fails to establif | Clerk of the Court using the CM/ECF system, which will send notification of such | | | | |

UNITED STATES | SOUTHERN DISTR

LargeCompany LLC,

Plaintiff,

7.

Widgetmaker LLP,

Defendant.

Motion Something V

LARGE LAV Paula P. Par

100 West 47th S New York Tel: 212 Fax: 212

Attorneys for Plaintij

TABLE OF CONT

- II. STANDARD FOR MOTION TO DISM
- IV. ELEMENTS AND ARGUMENTS:
 - A. Breach of Contract Claim Under Ne
 - B. Trade Secret Misappropriation Clair
 - Existence of a trade secret: ..
 - 2. Misappropriation of the trade secret
 - 3. Resulting actual or threatened injur-

V. CONCLUSION...

I. Introduction ...

III. Factual Background.

Pursuant to Federal Rule of Civil Procedure 12(b)(6) [Defendant's Name] ("Defendant") respectfully submits the Complaint filed by Plaintiff [Plaintiff's Name] ("Plaint set forth below, Defendant requests that the Court dismisentirety.

I. Introduction

Plaintiff brings claims for (1) breach of contract und (2) misappropriation of trade secrets under California law has failed to state a claim upon which relief can be grante respectfully requests that the Court dismiss the Complair

II. STANDARD FOR MOTION TO DISMISS UN

To survive a motion to dismiss pursuant to Federal Procedure 12(b)(6), a complaint must contain sufficient fa when accepted as true, "state a claim to relief that is plaus Ashcroft v. Iqbal, 556 U.S. 662, 678 (2009) (quoting Bell At 550 U.S. 544, 570 (2007)). A claim is facially plausible whe factual content that allows the court to draw the reasonal defendant is liable for the misconduct alleged. Id. In cons dismiss, the court accepts all well-pleaded factual allegati as true and draws all reasonable inferences in the plaintif the court is not required to accept as true legal conclusion allegations. Id.

III. Factual Background

[MISSING, OF COURSE].

IV. ELEMENTS AND ARGUMENTS:

A. Breach of Contract Claim Under New York L

Under New York law, to state a claim for breach of commust allege: (1) the existence of a contract; (2) performance of the plaintiff; (3) breach of the contract by the defendant; and damages. Harris v. Seward Park Hous. Corp., 79 A.D.3d 425, Div. 2010).

Here, Plaintiff's Complaint fails to establish the necessa breach of contract claim:

Existence of a contract: Plaintiff has not provided suffice allegations to demonstrate the existence of a valid and enforce between the parties. The Complaint does not specify the term parties to the alleged contract.

Performance by the plaintiff: The Complaint does not has performed all of its obligations under the purported cont conditions precedent have been fulfilled.

Breach by the defendant: Plaintiff has not provided su regarding the alleged breach by Defendant, including what s of the contract were violated or how Defendant's actions con

Resulting damages: The Complaint lacks specificity as damages resulting from the alleged breach of contract, nor decausal link between the alleged breach and any harm suffere

B. Trade Secret Misappropriation Claim Under California Law

Under the California Uniform Trade Secrets Act (CUTSA), Cal. Civ. Code § 3426 et seq., a claim for trade secret misappropriation requires a plaintiff to establish: (1) the existence of a trade secret; (2) the defendant's misappropriation of the trade secret; and (3) resulting actual or threatened injury.

Plaintiff's Complaint fails to establish the necessary elements of a trade secret misappropriation claim under California law:

1. Existence of a trade secret:

Plaintiff has not sufficiently identified the alleged trade secret with adequate specificity. The Complaint does not describe the purported trade secret's subject matter, nor does it explain why such information is not generally known or readily ascertainable through proper means.

a. Evidence of failure to show existence:

i. Vague Subject Matter

Plaintiff does not identify the specific subject matter of the alleged trade secret, leaving it vague and undefined.

ii. Common Industry Knowledge

Plaintiff fails to describe any features or characteristics of the alleged trade secret that distinguish it from information that is generally known or readily ascertainable by the public.

Cease and Desist Letter



2

You are an experienced lawyer. So am I. Please write a response that is pleasant but firm. Say that I will stop. But she should chill out. Do so professionally.

I have the right to remain free from these activities as they constitute harassment, and I will Dear Ms. Downer, pursue any legal remedies available to me against you if these activities continue. These remodies include but are not limited to contacting low enforcement to obtain ariminal First, please accept my apologies for any discomfort or inconvenience my birthday wishes may have caused you. It was never my intention to harass or disturb you in any way. I assure you that I will respect your wishes and immediately cease all attempts to wish you a happy birthday. unc Having said that, I would like to kindly remind you that the purpose of legal communication is you to address and resolve disputes in a respectful, professional, and amicable manner. While I req understand that you might feel strongly about the situation, it is important to maintain a level rece righ decorum and civility in our communications. In the future, please consider discussing the issue at hand in a more tempered manner, as it will foster a more productive and collaborative resolution process.

Decision Tree





Give me a decision tree on whether to bring a breach of contract lawsuit under New York law.



A decision tree on whether to bring a breach of contract lawsuit under New York law might

look something like this:

- 1. Is there a valid contract between the p
 - If yes, proceed to step 2.
 - If no, a lawsuit for breach of contract that can be enforced.
- 2. Has the contract been breached?
 - If yes, proceed to step 3.
 - If no, there is no basis for a breach
- 3. Is the breach material?
 - If yes, proceed to step 4.
 - If no, the breach may still give rise the limited.
- 4. Is the injured party able to perform its
 - If yes, proceed to step 5.
 - If no, the injured party may be able this is a complex legal issue that sh
- 5. Has the time for performance under the
 - If yes, proceed to step 6.
 - If no, the injured party may have to time for performance has passed.
- 6. Have the parties attempted to resolve dispute resolution?
 - If yes, proceed to step 7.
 - If no, the parties may want to consi
- 7. Is the injured party willing to bear the
 - If yes, proceed to step 8.
 - If no, the injured party may want to alternative dispute resolution.
- 8. Does the injured party have sufficient
 - If yes, proceed to step 9.
 - If no, the injured party may need to gather more evidence or reconsider its decision to bring a lawsuit.

- 1. Is there a valid contract between the parties?
 - If yes, proceed to step 2.
 - If no, a lawsuit for breach of contract is not possible because there is no agreement that can be enforced.
- 6. Have the parties attempted to resolve the dispute through negotiation or alternative dispute resolution?
 - If yes, proceed to step 7.
 - If no, the parties may want to consider these options before filing a lawsuit.
- 9. Is the amount in dispute significant enough to justify the cost of litigation?
 - If yes, proceed to step 10.
 - If no, the injured party may want to consider other options, such as negotiation or alternative dispute resolution.

Simplify Billing Records





The invoice LEGAL-09 covers legal research on food safety regulations c December 2021. Three timekeepers were responsible for the work, include

You are a summarizer Break the above into bullet points and up to five levels of sub-bullets.

Wherever there is a code (e.g., C200) add the label (e.g., researching law)

C300 for analysis and advice. Task code breakdowns by timekeeper show Krabappel's work was entirely devoted to C100, while Lisa Simpson billed and C300, and 20% for C100. Marge Simpson split her work equally between The timekeepers' narratives showed that Lisa Simpson conducted legal r franchise agreement for a new Krusty Burger location, analyzed franchisi states, and reviewed and revised a franchise agreement addendum base feedback. Meanwhile, Marge Simpson conducted a client interview with I reviewed and revised the franchise agreement, drafted the franchise agreement related to a new marketing campaign, and prepared and delivered email client on matter progress. Edna Krabappel had a single entry, which invol analyzing client-provided accounting information. The total amount of the \$14,362.5, and the first and last billed activity dates were December 1 and respectively.

You are a summarizer. Break the above into bullet points and up to five lew Wherever there is a code (e.g., C200) add the label (e.g., researching law)



- Invoice LEGAL-09
 - Legal research on food safety regulations
 - December 2021
 - Total amount: \$14,362.5
 - First billed activity: December 1
 - Last billed activity: December 15
- Timekeepers
 - Edna Krabappel: Senior Associate
 - · Lisa Simpson: Partner
 - Marge Simpson: Senior Associate
- Task codes
 - C100: Fact gathering
 - C200: Researching law
 - C300: Analysis and advice
- Timekeeper task breakdowns
 - Edna Krabappel
 - * 100% C100 (Fact gathering)
 - Lisa Simpson
 - 40% C200 (Researching law)
 - 40% C300 (Analysis and advice)
 - 20% C100 (Fact gathering)
 - Marge Simpson
 - 50% C100 (Fact gathering)
 - 50% C300 (Analysis and advice)
- Timekeeper narratives
 - Lisa Simpson
 - Legal research
 - Drafted franchise agreement for new Krusty Burger location
 - Analyzed franchising laws in multiple states
 - * Reviewed and revised franchise agreement addendum based on client feedback
 - Marge Simpson
 - Client interview with Krusty the Clown
 - Reviewed and revised franchise agreement
 - Drafted franchise agreement addendum related to new marketing campaign
 - Prepared and delivered email updates to client on matter progress
 - Edna Krabappel
 - Reviewed and analyzed client-provided accounting information

Real-Time Witness Impeachment



Voice recognition

Prompt:

"Find contradictory evidence"

Dataset: Entire Record

eDiscovery

Depositions

Declarations

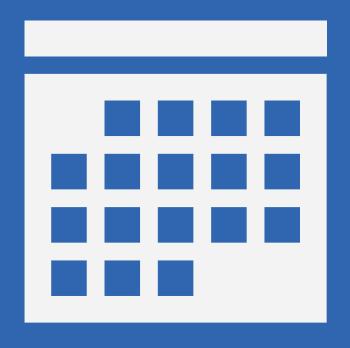
Pleadings

RESULT:

Real-time impeachment



Create Chronology



| 33. | |
|--|--|
| 33. On Janua resigning 34. Defendal behalf of | Above is text from <complaint> filed in federal court.</complaint> |
| 35. 36. On Janua On or abo separate that she | Please create a table in markdown. Extract verbatim text from <complaint>. If you're not sure, don't answer.</complaint> |
| numerou 37. On Janua compute specific i | Column "Dates" will extract < COMPLAINT> references to days, weeks, months, or years. |
| 38. The Com uncover t Confiden her termi | Column: "Relevant Facts" will include verbatim descriptions in <complaint> of what happened on each date.</complaint> |
| belonging concernitions 39. These file constitute 40. | Column: "Relevant Persons" will include names of each person mentioned regarding what happened on each date. |
| 7.1 | |

It also appears that Defendant improperly deleted Company business information.

The Company's Trade Secret and Confidential Information misappropriated by

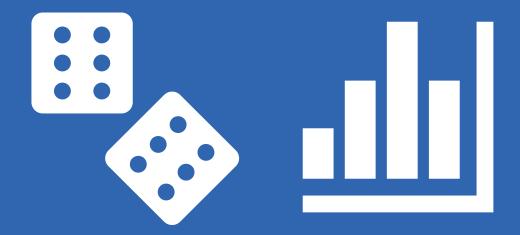
40. 41.

Defendant includes internal product bulletins that contain proprietary product constituents,

proprietary product dosage and feeding information, and critical success factors. Defendant also FP 46214127.1

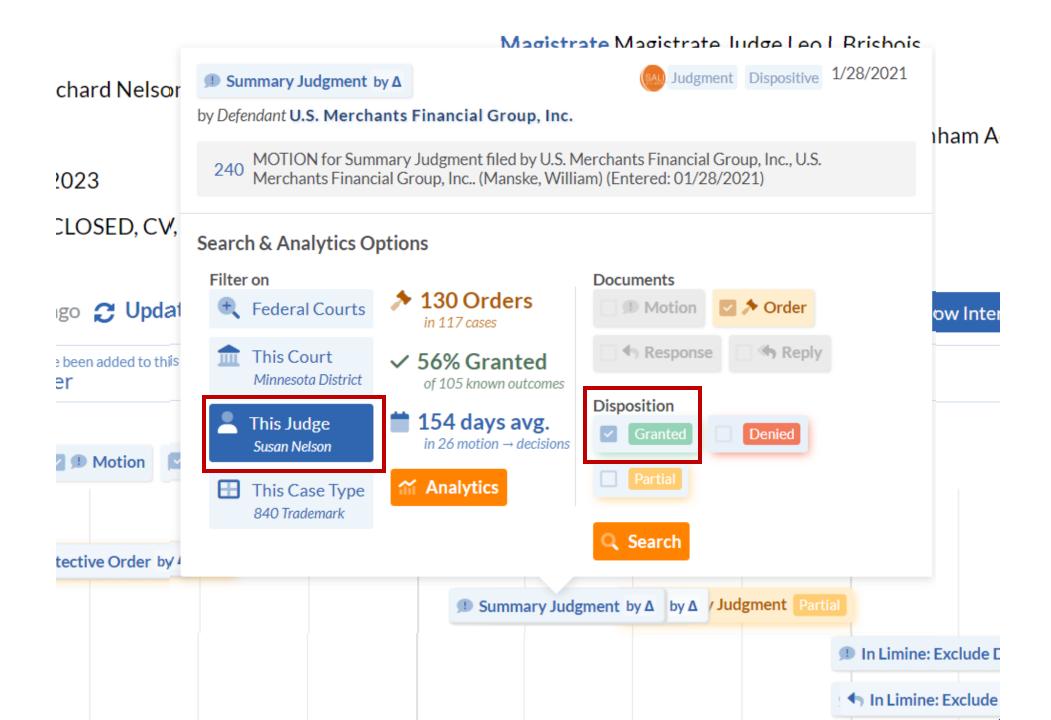
| FP 40214127.1 | | | |
|------------------|--|---|--|
| Dates | Relevant Facts | Relevant Persons | |
| October 22, 2020 | Defendant's phone had not made a phone call since October 22, 2020, and had not sent a text message since August 19, 2020 | Defendant Grailer | |
| August 19, 2020 | Defendant's phone had not sent a text message since August 19, 2020 | Defendant Grailer | |
| January 8, 2023 | Defendant Grailer advised Plaintiffs that she was voluntarily resigning to join Plaintiff's direct competitor, ChemTreat | Defendant Grailer | |
| January 11, 2023 | Defendant returned her company assigned laptop to Plaintiffs | Defendant Grailer | |
| January 15, 2023 | | Defendant Grailer | |
| January 19, 2023 | Plaintiffs learned that after Defendant Grailer was separated from employment, and after she had returned her Company assigned laptop computer, that she accessed the Plaintiffs' computer network through the cloud to access, view, and download numerous documents containing Plaintiffs' confidential and trade secret information | Defendant Grailer | |
| | Dates October 22, 2020 August 19, 2020 January 8, 2023 January 11, 2023 January 15, 2023 | Dates October 22, 2020 Defendant's phone had not made a phone call since October 22, 2020, and had not sent a text message since August 19, 2020 August 19, 2020 Defendant's phone had not sent a text message since August 19, 2020 January 8, 2023 Defendant Grailer advised Plaintiffs that she was voluntarily resigning to join Plaintiff's direct competitor, ChemTreat January 11, 2023 Defendant returned her company assigned laptop to Plaintiffs January 15, 2023 Defendant Grailer, without authorization, accessed Plaintiffs' computer network and documents therein containing confidential chemical formulas, customer specific information, and personnel information January 19, 2023 Plaintiffs learned that after Defendant Grailer was separated from employment, and after she had returned her Company assigned laptop computer, that she accessed the Plaintiffs' computer network through the cloud to access, view, and download numerous | |

Column: "Dates" will extract < COMPLAINT> references to days, weeks, months, or years.



"What are my odds of winning...

- ...this motion
- ...for this case type
- ...in this court
- ...before this judge?





No. 61 ORDER granting 35 Motion for Summary Judgment

Document Forslund et al v. Experian Information Solutions, Inc. et al, 0:21-cv-00731, No. 61 (D.Minn. Oct. 6, 2022)



Jenna Dakroub and Michael J. Plati, Price Law Group, APC, 8245 N. 85th Way, Scottsdale, AZ 85258, for Plaintiffs Callie Barr and Eric A. Nicholson, Jones Day, 150 W. Jefferson Ave., Ste.

Experian asserts that the reports correctly reflected the status of Plaintiffs' debt with Chrysler Capital as of June 2020, the date of the last listed update, as open, with an outstanding balance of \$10,776 and a monthly payment of \$468.

Accordingly, the Court finds this testimony, in the absence of any corroborating evidence in the record, does not raise a genuine issue of disputed material fact as to whether Plaintiffs suffered from severe emotional distress.

At times during his testimony, Mr. Forslund suggested that his frustration was attributable to the protracted nature of this litigation rather than the credit report, stating, "[I] planned on being able to be done with this bankruptcy and not have to keep going into stuff, i.e. today, and keep drumming it up.

Accordingly, Plaintiffs fail to clear the high bar of demonstrating recklessness or a conscious disregard of their rights by Experian sufficient to create a genuine issue of disputed material fact to survive summary judgment.



No. 75 ORDER granting 16 Motion for Summary Judgment; granting in part and denying as moot in part ...

Document Sigler v. Ecolab Inc. et al, 0:20-cv-01389, No. 75 (D.Minn. Sep. 1, 2022)

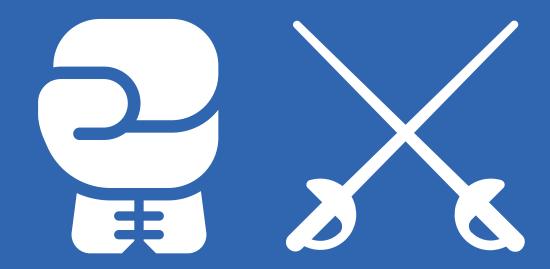


Among the cleaning and hygiene products that Ecolab develops, manufactures, and sells is OxyCide, a surface disinfectant used in hospital and healthcare settings to reduce the risk of dangerous infections of the bacterium



"Show me winning motions like mine!"

- ...for this case type
- ...in this court
- ...before this judge



- "Draft a Motion Summary Judgment..."
- ... statistically likely to win
- ... for this claim
- ... in this **court**
- ... for this **judge**



"What claims have we done?"

- ...with this document type
- ...in this court
- ...before this judge

Deposition Extraction



Draft Contract





Nature of Suit codes suck

Nature of Suit 840 Trademark

Cause 15:1125 Trademark Infringement (Lanham Act)

COUNT I – FEDERAL TRADE DRESS INFRINGEMENT UNDER 15 U.S.C. § 1125 FOR THE AESTHETIC APPEARANCE OF THE PRODUCT

COUNT IV – FEDERAL TRADEMARK INFRINGEMENT UNDER 15 U.S.C. § 1125

COUNT V – FALSE DESIGNATION OF ORIGIN ON THE SALES RECEIPTS UNDER 15 U.S.C. § 1125

COUNT VI – COPYRIGHT INFRINGEMENT UNDER 17 U.S.C. § 501



"Find cases' claims"



COUNT I – FEDERAL TRADE DRESS INFRINGEMEN 1 UNDER 15 U.S.C. § 1125 FOR THE AESTHETIC APPEARANCE OF THE PRODUCT

36 Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as which National Presto has no adequate remedy at law.

COUNT IV – FEDERAL TRADEMARK INFRINGEMENT UNDER 15 U.S.C. § 1125

82 Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as

COUNT V - FALSE DESIGNATION OF ORIGIN D' HE SALES RECEIPTS UNDER 15 U.S.C. § 1125

93 Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as

COUNT VI - COPYRIGHT INFRINGEMENT UNDER 17 U.S.C. § 501

98 Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as







Legal Large Language Models (LLMs)



Law By Design

John Nay Stanford + NYU

Law Foundational Model (Legal LLM)

Trained on:

- Statutes
- Regulations
- Judicial Opinions



Compare: General LLM v. Legal LLM

General LLM (e.g., GPT)

- Trained on "the Internet"
 - Including cesspools (e.g., Twitter, Reddit)
 - Including regular content
 - ...and some legal content
- Can do amazing legal tasks!
 - E.g., basic legal analysis
 - E.g., first draft briefs
- Fails in some tasks
 - E.g., Bar Exam: Got "Rule of Perpetuities" wrong

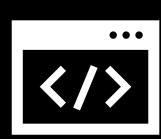
Legal LLM

- Trained on "all the law"
 - All high quality content
 - Statutes
 - Regulations
 - Judicial Opinions
- Do amazing legal tasks?
 - How much better than GPT?
 - Legal by design
- Will it know Rule of Perpetuities (and many obscure laws) out of the box?

John Nay Stanford + NYU

Law Foundational Model (Legal LLM)



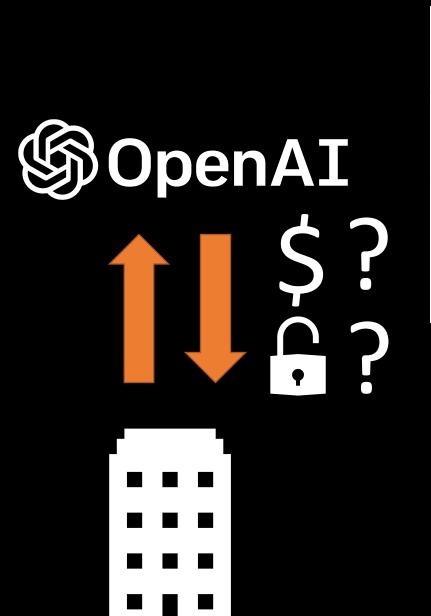


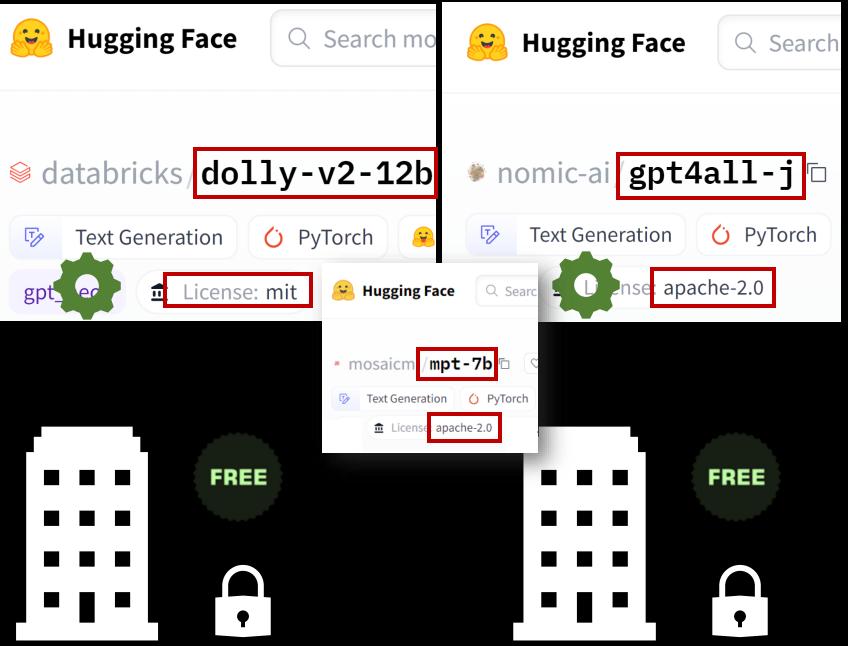
Open Source



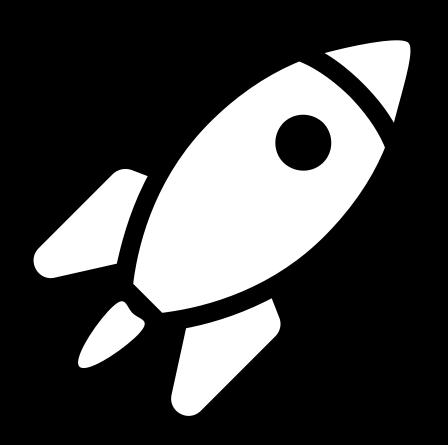
Example (Using Today's Tools)

- "Based on the relevant law:
 - [Searches relevant cases + statutes + regs]
- ...and from our ediscovery dataset
- ...find language that:
 - ...relates to each Claim + Element
 - ...shows someone being 'worried' or 'concerned'
 - Place those, with citations, into a draft outline."

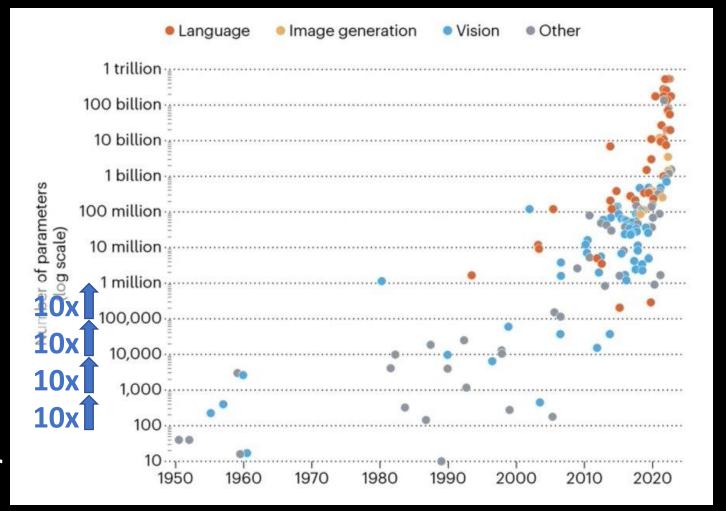




Going forward, current tech is the worst it will ever be.



Log scale (10x), not linear



Zero Marginal Cost:



1980+

2000+

2022+







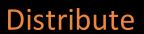
PCs

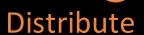
Duplicate





Internet









Documents

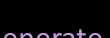


Duplicate



Generate



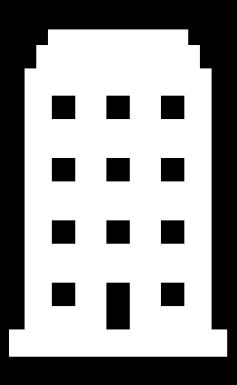




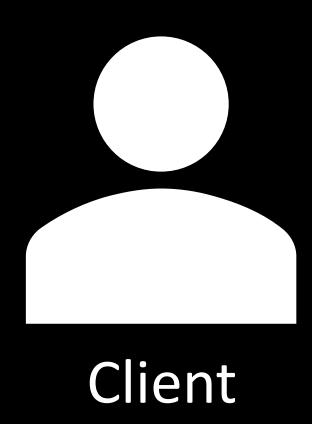
Distribute

ΑI

Business of Law



Whose Perspective?





Option One



- In-house calls Firm Partner
 - Asks legal question
- Partner assigns Associates
- Timing: 2 days
- Bill: \$5,000?
- Client Confidence: 95%?

Option Two

- In-house asks GPT-4 (or similar)
 - Asks legal question

- Timing: I minute
- Bill: \$0.00002
- Client Confidence: 90%? (like bar exam?)

"But I don't want \$5,000 matters." I want \$5,000,000 matters."

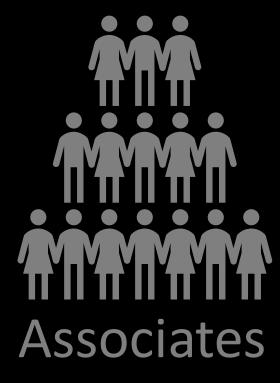


5 million-dollar matters are built with \$5,000 tasks.

Leverage?

1 lawyer; 1 matter?









COMPANYI

2 founders

20 coders

24 months



2 founders

NO coders

20 coders: No work

+ GitHub Copilot

= 10x to 100x speed

3 months

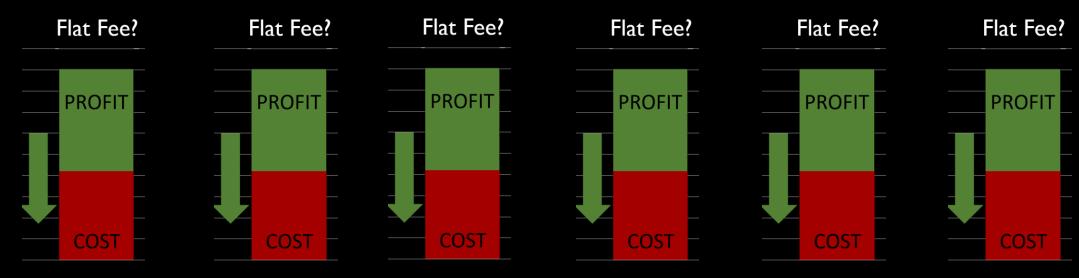
Sold/Exited

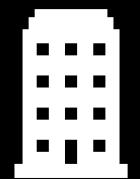
Hourly 100% 90% -80% -**PROFIT** 70% 60% -50% -40% 30% -20% -10% 0%

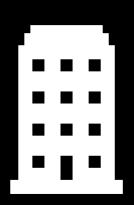
Flat Fee?

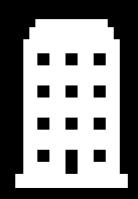
Hourly

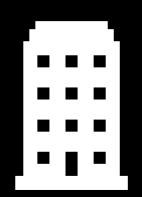
Maybe not?



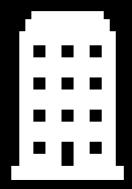






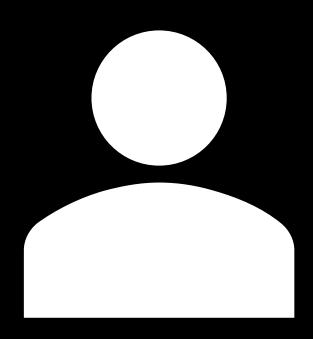






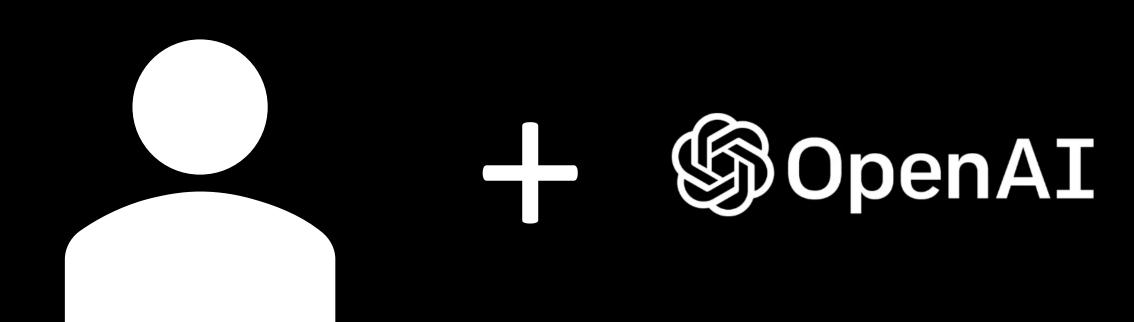
Three potential worlds (Assume 10x productivity) Yesterday Tomorrow **Productivity** Today? 2022 Productivity Productivity Management to shareholders: hours/week 40 hours/week 10 hours/week Productivity Productivity (And Lawyers to Clients): "Increased productivity!" 4 hrs/wk "Decreased cost!" Work 100% of current Work 100% of current Work 10% of current Work 100% of current **...** Layoffs 命

Will Clients be satisfied with status quo?

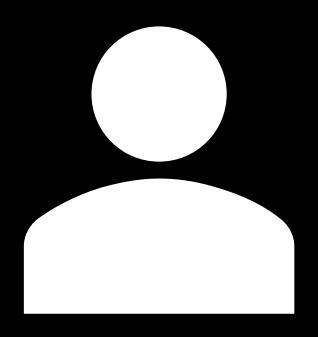


After they play with ChatGPT?

Building In-House Teams?



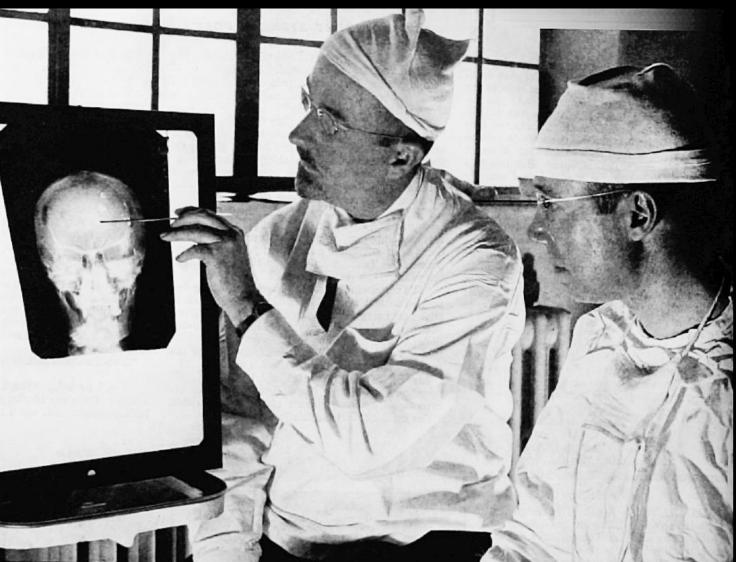
Why do clients hire you?



Is lacking the best technology fine?

30-year-old medical devices? And procedures?







Access to Justice

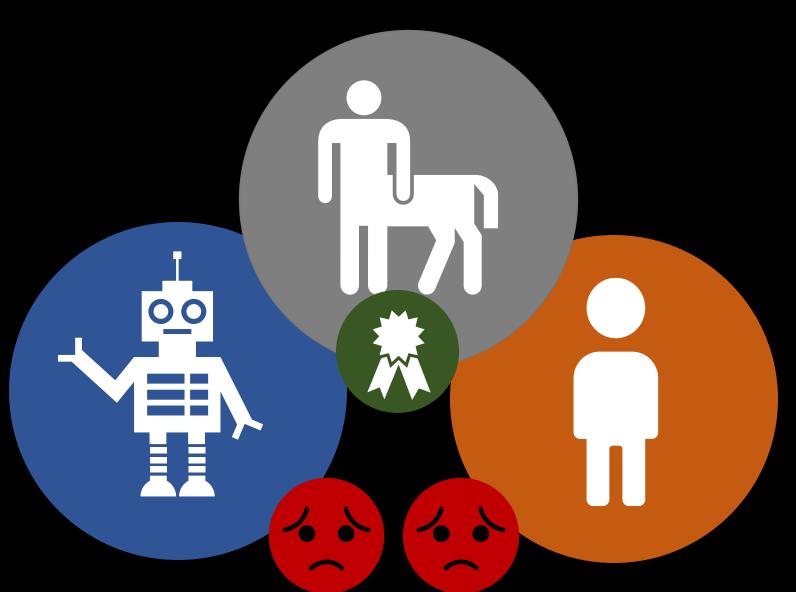
Today

- 80% of legal needs unserved
- They want to buy
- Nobody's selling

Tomorrow?

- 5x productivity
- Expand volume
- Lower costs
- Flat fees
- Expand the pie? (to 80% latent market)

Al replace lawyers? No.





Knowledge Graphs

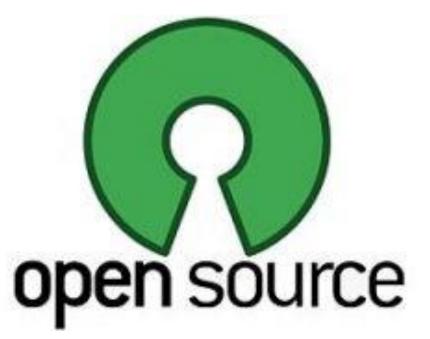




Nonprofit Standard

Taxonomy / Ontology to Structure Legal Data









Exemplar Implementers

STINSON

Ogletree

Deakins

GIBSON DUNN

goulstonsstorrs

PERKINSCOIE

















iManage

DocuSign®





Bloomberg Law











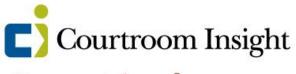








NextChapter®







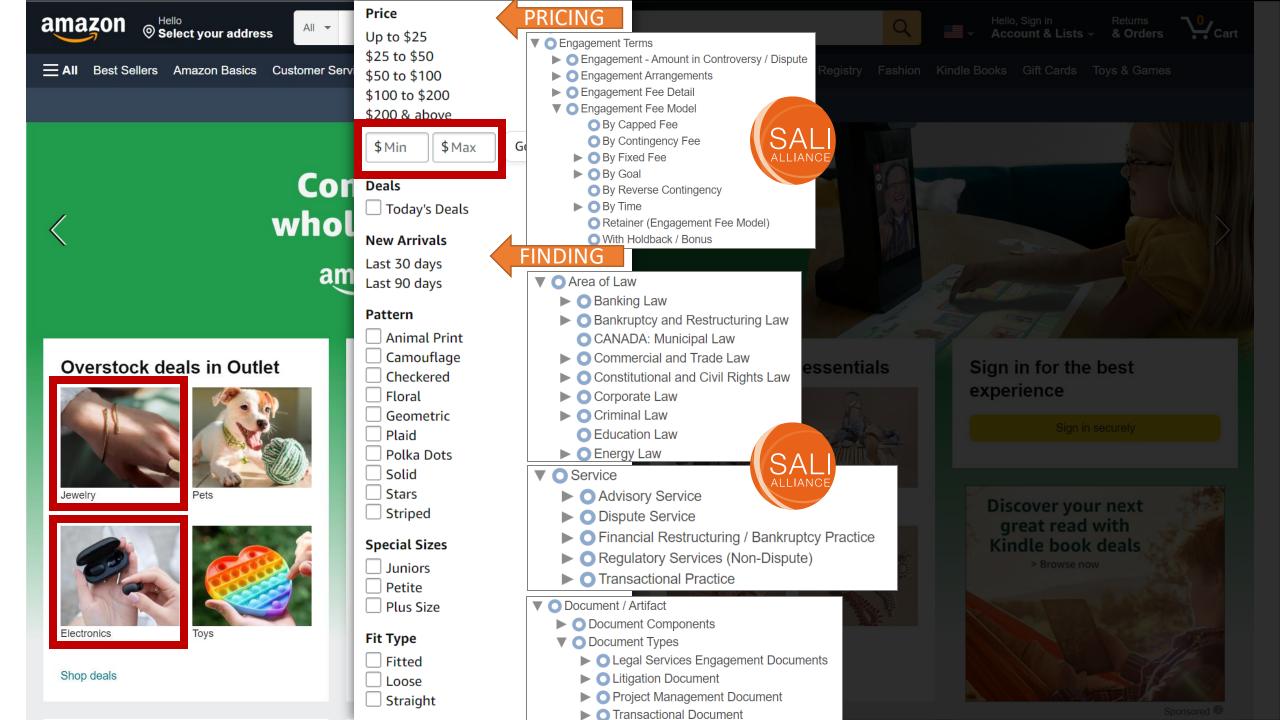






Many Others

that don't fit on this graphic





| / | |
|---|-----------------|
| | $C \Lambda I I$ |
| V | SALI |
| V | ALLIANCE |

TABLE OF CONTENTS

| NC | | INTR | ODUCT | TON | 1 |
|------------|------|------|---------|---|------|
| | II. | PLAI | NTIFFS | ALLEGATIONS | 2 |
| | III. | LEGA | L STA | NDARD | 3 |
| 5 | | A. | | n to Dismiss for Lack of Subject Matter Jurisdiction. | 3 |
| 6 | | B. | Motion | n to Dismiss for Failure to State a Claim Under Rule 12(b)(6) | 4 |
| 7 | IV. | ARGU | | | |
| | | A. | The Co | omplaint Fails for Reasons Applicable All Causes of Action | |
| 8 | | | 1. | Plaintiffs Lack Article III Standing serrit Their Claims | |
| 9 | | | 2. | Plaintiffs Have Failed to Obtain Leave to Proceed Anonymously | 6 |
| 10 | | | 3. | The Complaint's Undifferentiated Allegations Against the Six OpenAI Entities Fail tisfy Pleading Requirements | |
| 11 | | B. | The Co | opyright Ac Preempts veral State Law Causes of Action | 8 |
| 12 | | C. | Plainti | ffs' Claims Fail for Reasons Cecific to Each Claim | |
| | | | 1. | Plaintiffs DMCA Claim and be Dismissed | |
| 13 14 | | | | a. Plaintiffs Have Not Properly Pled a Claim for Removal of CMI. | 9 |
| 15 | | | | b. Plaintiffs Have Failed to Plead a Claim for Distributing Copies of Works from Which CMI Has Been Removed | . 12 |
| 16 | | | | c. Plaintiffs Have Failed to Show to OpenAI Has Conveyed Any False CMI in Connection Copilot Outputs. | . 13 |
| 17 | | | 2. | Plaintiffs Breach of Contract Claim I ails | . 13 |
| 18 | | | | a. Plaintiffs Have Not Sufficiently Pled Existence of a Contract | . 14 |
| 19 | | | | b. Plaintiffs Fail to Allege Facts Demonstrating the | |
| 20 | | | | Contractual Provisions OpenAI Entities Allegedly Breached | 14 |
| 21 | | | 3. | The Claim for Tortious Interference in Contractual Relationship Fails. | |
| 22 | | | 4. | Plaintiffs Fail to Allege a False Designation of Origin | |
| | | | 5. | Plaintiffs Fail to State a Claim fo Unjust Enrich ent | |
| 23 | | | 6. | Plaintiffs Fail to State an Unfair Competition | |
| 24 | | | 7. | Plaintiffs Fail to Adequately Plead A Violation of e CCPA | |
| 25 | | | 8. | Plaintiffs Fail to State a Claim fo Negliger | |
| 26 | | | 9. | Plaintiffs Fail to State a Civil Conspiracy an | . 24 |
| | | | 10. | Plaintiffs Fail to State a Claim for Declaratory Relief | |
| 27 | V. | CONC | CLUSIO | N | . 25 |
| 28 | | | | | |

What if a tool could **extract**:

- Just "Lack of Standing" arguments / citations?
- Just "Preemption" arguments / citations
- Just "DMCA" arguments / citations
- Just "Breach of Contract" arguments / citations?
- Just "Tortious Interference" arguments / citations?
- Etc.

Page

...for every single *thing that matters*

And what if a tool could mark doc boundaries:

- ...between **document sections**
- ...for every single *thing that matters*

"ITDEPENDS"

"There's a tag for that."

"How much does a deposition cost?"



Business of Law



d notes taken during deposition 1 \$200 ■ UTBMS Litigation ■ A100 Activities ■ E100 Expenses ■ L100 Case Assessment, Development and Administration ■ L200 Pre-Trial Pleadings and Motions ■ L300 Discovery ■ L310 Written Dis V ■ L320 Document for ion ■ L330 Depositio ■ L340 Expert Dis Pry ■ L350 Discovery Motes and Case Assessment, Development and Administration ■ L300 Discovery ■ L300 Discovery ■ L300 Discovery ■ L300 Discovery Motes Alam State Al



Substance of Law

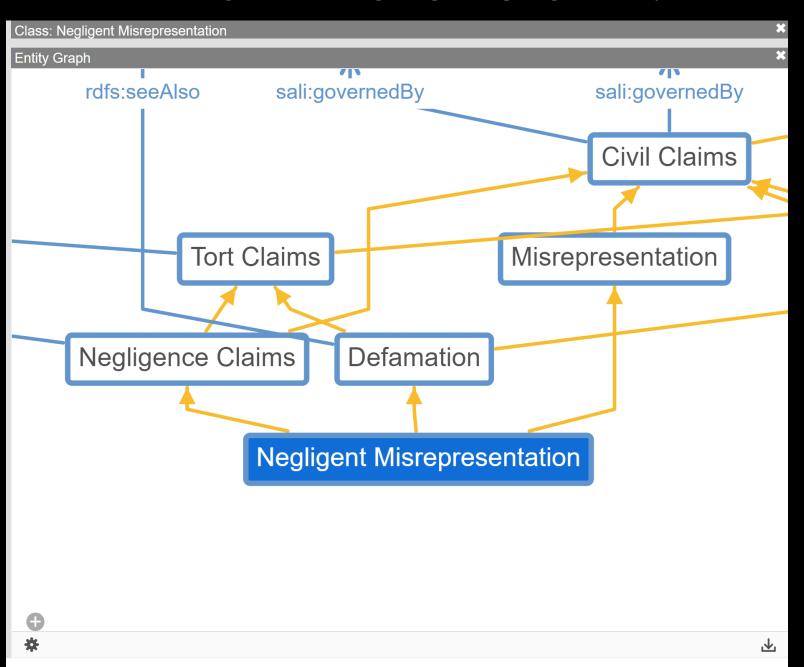
"It depends..."

- Taking depo?
- Defending depo?
- Observing depo?
- Fact witness?
- Expert witness?
- Corporate Rep?

And what **area of law**?

- Slip and fall?
- Patent Infringement?

"What kind of claim?"





...and resolving lawyers' arguments

...since 2017.

Matter Metadata

Matters Open Pendina Closed Actions Matter Edit • 00217-Smith: GR - Representation Criminal Law Dispute Edit 00366-Freshfield • Edit \blacksquare Edit • : Contract Mat Edit Edit Dissolution of Marria Smith Edit 00372-John: chhi file # Edit 00373-McPherson: McPherson vs State of Washington (Driv • Dispute

Documents



Compiled relevant legal research, cases and opinions in preparation for drafting Legal Argument

section of summary judgment brief

2.4

and Conclusions section of summary judgment brief

Prepared Legal Argument and Conclusions of Law

TABLE OF CONTENTS [TO BE UPDATED]

| article I | THE MERGER | 1 |
|-------------|--|---|
| 1.1 | The Merger | 1 |
| 1.2 | Effective Time | 2 |
| 1.3 | Effects of the Merger | 2 |
| 1.4 | Conversion of Stock | 2 |
| 1.5 | Stock Options and Other k-Based Awards | |
| 1.6 | cerumence of meorpoin and By-Laws of the Surviving Company | 5 |
| 1.7 | Directors and Officers | 5 |
| Article II | DELIVERY OF GER CONSIDERATION | 6 |
| 2.1 | Exchange Agent | 6 |
| 2.2 | Consideration. | 6 |
| 2.3 | Delivery of Merger Consideration | 6 |
| | | |
| Article III | PERPESENTATIONS A WARRANTIES OF COMPANY | 8 |
| 3.1 | Corporate Organization | 8 |
| 3.2 | Corporate Organization | 9 |
| 3.3 | Authority; No Violation 1 | 0 |
| 3.4 | Conser | 1 |
| 3.5 | Reports Regulate (atters. 1 | 2 |
| 3.6 | 1 | 3 |
| 3.7 | Broker's Fees 1 | 3 |
| 3.8 | Deficience Control Adverse Effect | 3 |
| 3.9 | Compliance with Applicable Law | 4 |
| 3.10 | State Takeover Laws 1 | 4 |
| 3.11 | Broker-Dealer and Investment Advisory Matters 1 | 4 |
| 3.12 | 1 | 5 |
| 3.13 | Opinion1 | 5 |
| 3.14 | Company Information | 5 |
| Article IV | REPRESENTATIONS AN ARRANTIES OF PARENT | 5 |
| 4.1 | Corporate Organization 1 | 5 |
| 4.2 | | 6 |
| 4.3 | Authority; No Violation | 6 |
| 4.4 | Consents and Approvals 1 | 7 |
| 4.5 | Reports; Regulato atters. 1 | 7 |
| 4.6 | 1 | 8 |
| 4.7 | Broker's Fees | 8 |
| 4.8 | Applicable Law | 8 |
| 4.9 | Approvals | 9 |
| 4.10 | Parent Information | 9 |

WHO TAGS?

- 1. Vendors? (NLP + ML)
- 2. Providers/Firms?
- 3. Clients (probably not)

Complete + Well-Structured Data?

YES, PLEASE!

What problems does that solve?



Motion_FINAL_FINAL4_ REALLY_THE_LAST_ON E_8.doc

DMS have the final version? Provenance (source)?

NOVEMBER 1, 2022

LISTS

FinalDraft.pdf

I'M NOT SURE WHICH, BUT ONE OF THESE FIFTEEN PDF FILES IS THE FINAL DRAFT

by EMILY KLING

FinalDraft_1.pdf

FinalDraft.pdf

FinalDraft_1_Send_This_One.pdf

FinalDraft_1_No_Actually_Send_This_one.pdf

FinalFinalDraft_1_This_Draft_Is_Correct.pdf

FinalFinalDraft_1_This_Draft_FIs_all Correct.pdfee_Finals.pdf

FINALDRAFT 1 NOW ITS BACK TO ONLY ONE FINAL BUT ITS IN CAPS.pdf

FinalFinalFinalDraft_1_This_One_Has_Three_Finals.pdf

FINALDRAFT WITH EDITS INTEGRATED 1 OK THIS SEEMS PROMISING.pdf

FINAL_1_NOW_ITS_BACK_TO_ONLY_ONE_FINAL_BUT_IN_CAPS.pdf

FINALFINALDRAFT_1_OH_MY_GOD.pdf

FINALFINALDRAFT_1_AND_YET_THERE_CAN_ONLY_BE_ONE.pdf

FinalDraft_2.pdf

FINALFINALFINALFINALDRAFT_1_AND_YET_THERE_CAN_ONLY_BE_ONE.pdf

FINALFINALFINALFINALDRAFT 1 THERE CAN ONLY BE ONE GODDAMNIT.pdf

FinalDraft 2.pdf

National Presto Industries, Inc. v. U.S. Merchants Financial Group, Inc.

0:18-cv-03321 | Minnesota District Court

Augment DMS

Division DMN

Judge Judge Susan Richard Nelson

Filed Dec. 4, 2018

Terminated Feb. 10, 2023

Case Flags APPEAL, CLOSED, CV, and PROTO

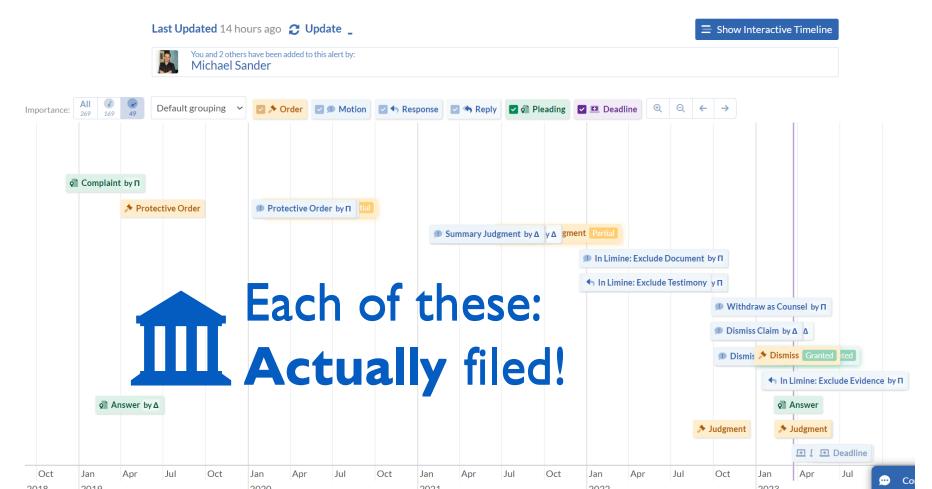
Magistrate Magistrate Judge Leo I. Brisbois

Nature of Suit 840 Trademark

Cause 15:1125 Trademark Infringement (Lanham Act)

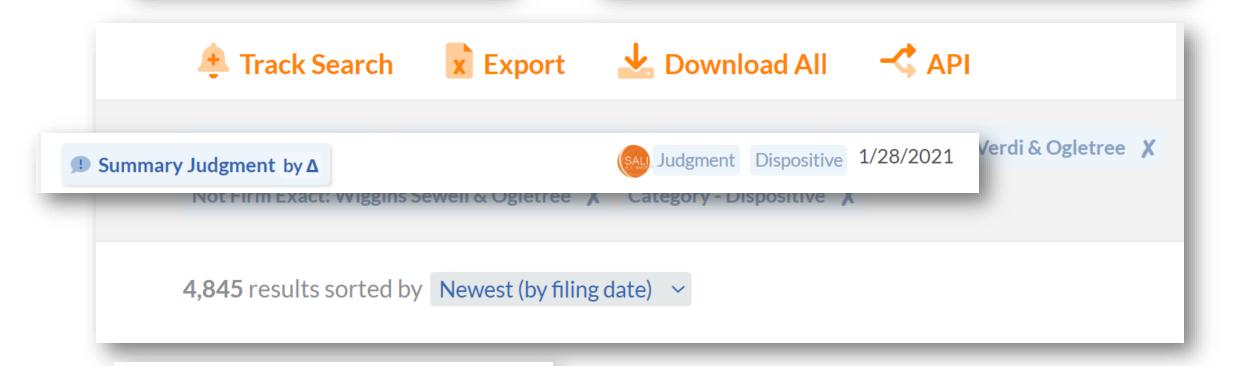
Jury Demand Both





Firm Ogletree

Category - Dispositive



4,845 results

Trial Court Practice Documents

- ► **O** Affidavit
 - Application
- ▶ Brief / Memorandum of Law
- Certificate
 - Citation
 - Civil Cover Sheet
 - Corporate Disclosure Statement
- Declaration
- ▶ Discovery Documents
 - Errata
- ► **C** Exhibit
 - Expert Disclosure
- Expert Report
 - Initial Disclosures
 - Memorandum
 - Minutes

Motions in Trial Courts

- Anti-SLAPP Motion
- Cross-Motion
- Discovery Motions

Dispositive Motions

- Motion for Judgment Notwithstanding the Verdict (JNOV)
- Motion for Judgment as a Matter of Law (JAML)
- Motion for Judgment of Acquittal
- Motion for Judgment on Partial Findings

Motion for Summary Judgment

- violion for Summary Adjudication
- Motion for Summary Judgment
- Motion to Correct Record













Exemplar Implementers

GIBSON DUNN goulston&storrs **PERKINSCOIE** CHANCE **Ogletree** Déakins

DLA PIPER

Fredrikson























LexisNexis•









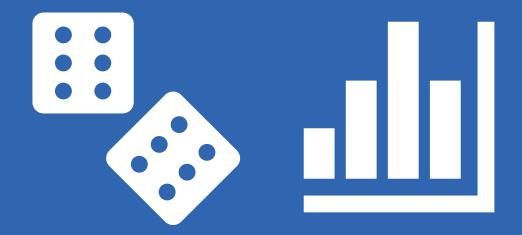
Lastcase

DOCKET

ALARM

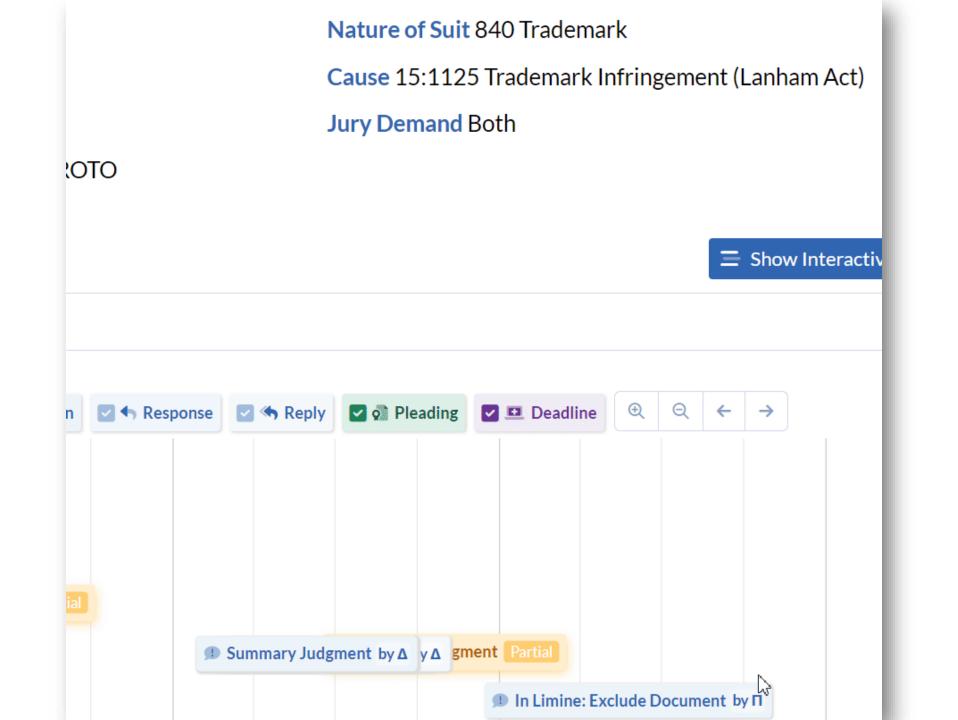






"What are my odds of winning..."

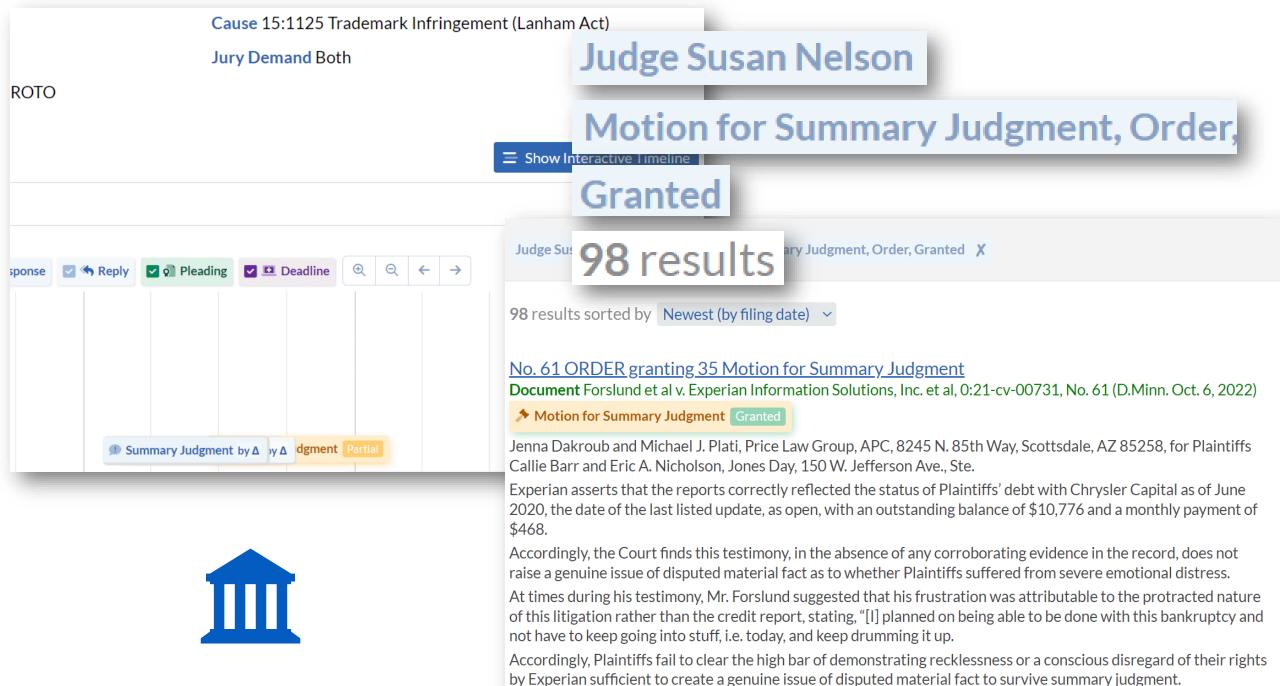
- ...this motion
- ...for this case type
- ...in this court
- ...before this judge?





"Show me winning motions like mine!"

- ...for this case type
- ...in this court
- ...before this judge



■ Cite Document

▼ Analyze



"What experience do we have?"

- ...with this document type
- ...in this case type
- ...in this court
- ...before this judge

Analytics Reports

Summary

Top Parties

Result 1

Result 11

Top Attorneys

Result 1

Result 11

Top Courts

Result 1

Result 11

Top Judges

Result 1

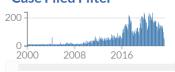
Result 11

Top Case Types

Result 1

Result 11

Case Filed Filter



Jan. 1, 2000 to Mar. 21, 2023

Custom Date Filter

Year-To-Date

Last Year

Trailing 12 Mos.

Trailing 5 Years

Filter by Representation



Law Firm Profile for Firm Ogletree





Summary for Firm Ogletree •



Jurisdiction Ogletree Remove Firm Exact Verdi & Ogletree

Remove Firm Exact Wiggins Sewell & Ogletree

Cases from Jan 1, 2000 to Mar 21, 2023

☐ Show Law Firm Gender

Party Preference

57% Defendant

Party Roles

Defendant: 14,185 proceedings

Charged Party / Respondent: 5459 proceedings

Employer: 979 proceedings Plaintiff: 1475 proceedings

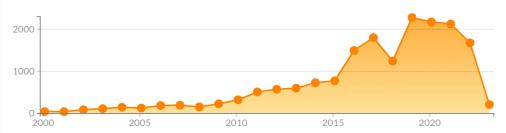
Defendant - Respondent: 745 proceedings

Case Type Preference



Of 28966 proceedings, 5748 have Case Type Labor.

New Proceedings Each Month



OVERALL

17,400

new proceedings

PAST 3 MONTHS

240

total new proceedings in the past three months

AVERAGE RATE

2.1/day

average new proceedings overall

AVERAGE RATE FOR PAST 3 MONTHS

2.7/day

average new proceedings in the past three months



Chat with support



"Which other firms does my client hire?"

- ...and for what kinds of work?
- ...and do I have better performance?

0

Analytics Reports

Summary

Law Firm Histogram

Top Law Firms

Result 1

Result 11

Top Attorneys

Result 1

Result 11

Top Courts

Result 1

Result 11

Top Case Types

Result 1

Result 11

Top Judges

Result 1

Result 11

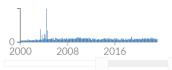
Non-Representing Law Firm Histogram

Top Non-Representing Law Firms

Result 1

Result 11

Case Filed Filter



Mar. 21, 2013 to Mar. 21, 2023

Custom Date Filter

Year-To-Date

Last Year

Trailing 12 Mos.

Trailing 5 Years

Party Profile for Party Hartford Life

</> </



Summary for Party Hartford Life •

Cases from Mar 21, 2013 to Mar 21, 2023

Party Preference

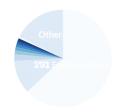
6% Plaintiff



Party Roles

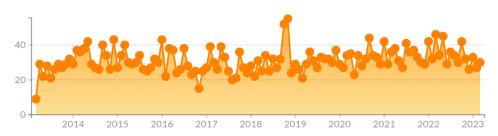
112 proceedings as Plaintiff 1814 proceedings as Defendant

Case Type Preference



Of 2524 proceedings, 1591 have Case Type 791 Employee Retirement (ERISA).

New Proceedings Each Month



OVERALL

3,762

new proceedings

PAST 3 MONTHS

97

total new proceedings in the past three months

AVERAGE RATE

1.0/day

average new proceedings overall

AVERAGE RATE FOR PAST 3 MONTHS

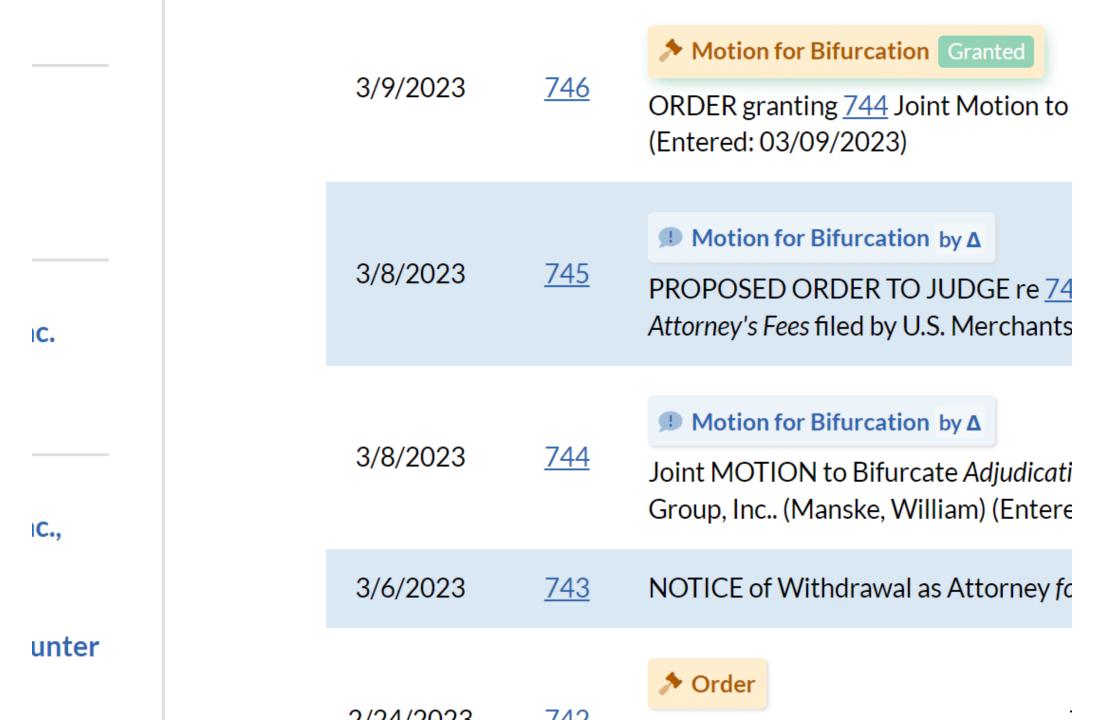
1.1/day

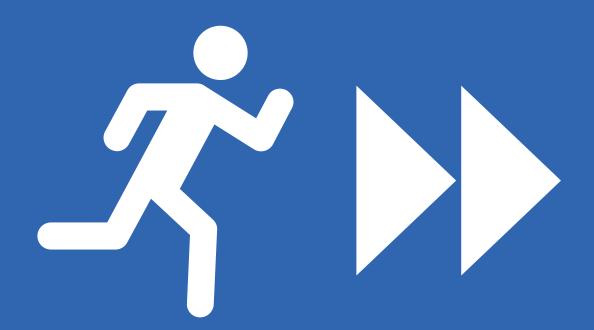
average new proceedings in the past three months



"A long document was just filed — what does it say?

- E.g., Complaint
- E.g., New Motion
- E.g., New filing = innocuous?

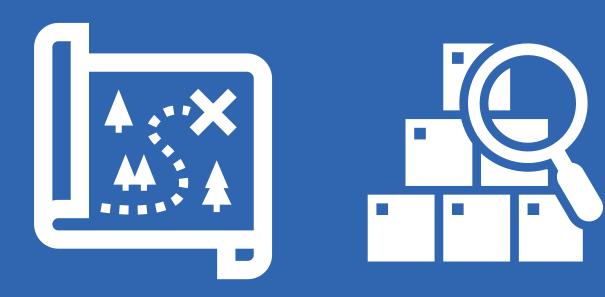




"How to quickly get up to speed?"

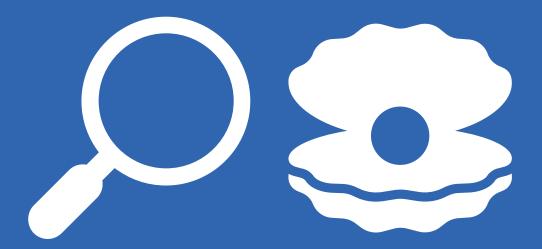
- What important filings?
- What outcomes?

6 Mooks



How to quickly find things I need?

- ...in my cases?
- ...in my client's cases?



"What **claims** have we done?"

- ...with this document type
- ...in this court
- ...before this judge



Nature of Suit Codes suck

Nature of Suit 840 Trademark

Cause 15:1125 Trademark Infringement (Lanham Act)

COUNT I – FEDERAL TRADE DRESS INFRINGEMENT UNDER 15 U.S.C. § 1125 FOR THE AESTHETIC APPEARANCE OF THE PRODUCT

26 Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as

which National Presto has no adequate remedy at law.

COUNT IV – FEDERAL TRADEMARK INFRINGEMENT UNDER 15 U.S.C. § 1125

Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as

COUNT V – FALSE DESIGNATION OF ORIGIN ON THE SALES RECEIPTS UNDER 15 U.S.C. § 1125

93 Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as

COUNT VI – COPYRIGHT INFRINGEMENT UNDER 17 U.S.C. § 501

Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as



"Find cases' claims"



COUNT I – FEDERAL TRADE DRESS INFRINGEMEN I UNDER 15 U.S.C. § 1125 FOR THE AESTHETIC APPEARANCE OF THE PRODUCT

36 Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as which National Presto has no adequate remedy at law.

COUNT IV – FEDERAL TRADEMARK INFRINGEMENT UNDER 15 U.S.C. § 1125

82 Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as

COUNT V - FALSE DESIGNATION OF ORIGIN D' HE SALES RECEIPTS UNDER 15 U.S.C. § 1125

93 Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as

COUNT VI - COPYRIGHT INFRINGEMENT UNDER 17 U.S.C. § 501

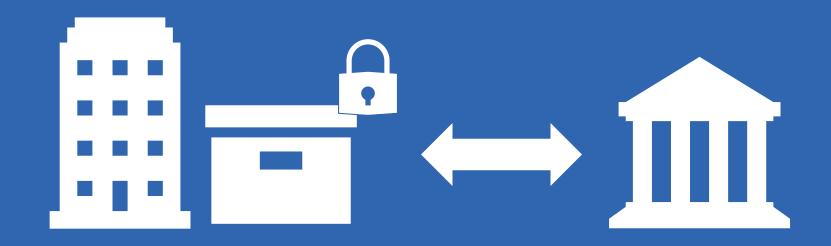
Plaintiff re-alleges and incorporates by reference the foregoing paragraphs as











Merge Private Data -> Public Data

- Draft → Final (as filed)
- Unstructured → Well Structured
- Public Work Product → Private Billing Data

LARGE LANGUAGE MODELS







Generative Al



Uses of Large Language Models (LLMS)

- I. Generative Al
 - I. "Write me a..."
 - 2. Hallucinatory?
- 2. Generative-Extractive AI (Gen-Ex AI)
 - I. Summarize
 - 2. Create Counterarguments
 - 3. Create Chronology
 - 4. Create Decision Tree
 - 5. Convert to IF THEN
 - 6. Ideate responses
 - 7. Classify (tag)
 - 8. Create...
 - I. ...bullet points
 - 2. ...table of structured data (rows/columns)

Legal Writing Approaches

Bullshitter

1. Write Text [NO sources]



- I. "This thing is true." [Trust me!]
- Bad lawyering



- Z. Write Text + Find Sources [to match text]
 - "This thing is true." + find support (Smith v. Jones)
 - Mediocre lawyering
- Researcher 3. Find Sources + Write Text [from sources]
 - I. Read Smith v. Jones + write/quote excerpts
 - Good lawyering [but slow/hard]

pproaches

凸 57

Bullshitter





Write a legal brief outlining a breach of contract claim under California law.

A breach of contract claim under California law occurs when one party to a contract fails to perform their obligations under the agreement without a Cite legally valid excuse. In order to succeed on a breach of contract claim, the following elements must be established: Needs cite!

- 1. the existence of a contract: This can be either an express contract, where the terms are explicitly stated, or an implied contract, where the terms are inferred from the actions of the parties.
- 2. the performance of the contract by one party: The party bringing the claim must show that they have fulfilled their obligations under the contract.
- 3. the breach of contract by the other party: The party being sued must have failed to perform their obligations under the contract.
 4. damages: The party bringing the claim must have suffered some type of
- loss as a result of the other party's breach.

In California, there are several different types of breaches of contract, including material breach, minor breach, and anticipatory breach. A material breach is a significant failure to perform the contract, which allows the non-breaching party to treat the contract as terminated and seek damages. A minor breach is a less serious failure to perform, which does not allow the non-breaching party to terminate the contract, but does allow them to seek damages. An anticipatory breach is a statement or action by one party indicating that they do not intend to perform their obligations under the contract. This allows the non-breaching party to treat the contract as breached and seek damages.

Seriously, this is embarrassing!

If the party bringing the claim is able to prove all of these elements, they may be entitled to damages to compensate them for their losses. These damages may include compensatory damages, which are intended to put the nonbreaching party in the position they would have been in had the contract been performed, and consequential damages, which are intended to compensate breach. In some cases, the non-breaching party may also be entitled to the attorneys' fees and costs.

Dismissed! SAM

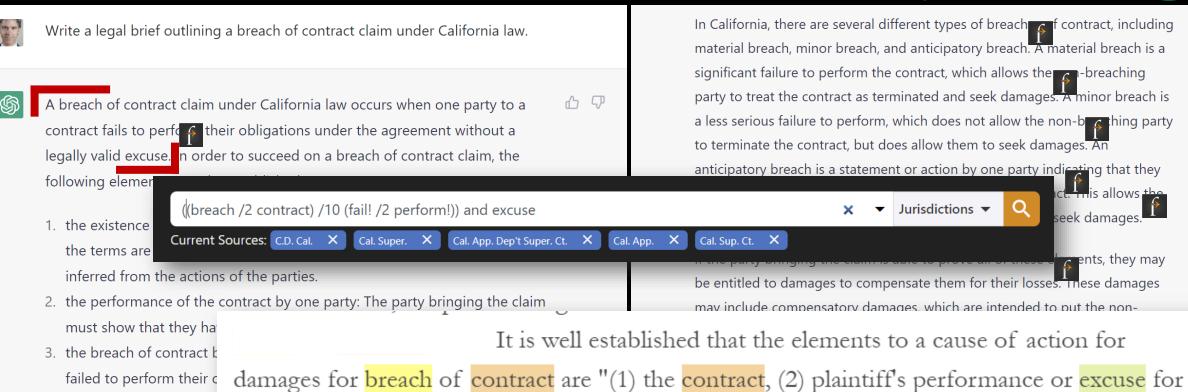
Approaches

Searcher

4. damages: The party brir

loss as a result of the ot





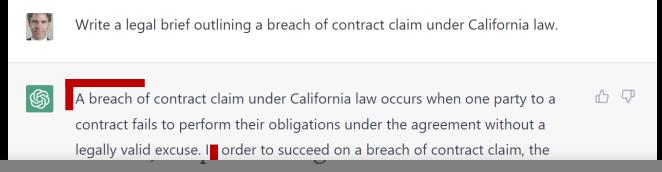
Co. v. Security Pacific Business Credit, Inc. (1990) 222 Cal.App.3d 1371, 1388.)

nonperformance, (3) defendant's breach, and (4) the resulting damages to plaintiff." (Careau &

Generative Al Implementation?

- 1. Propositions first (machine chooses)
- 2. Citations next (NLP-ish query)

Searcher

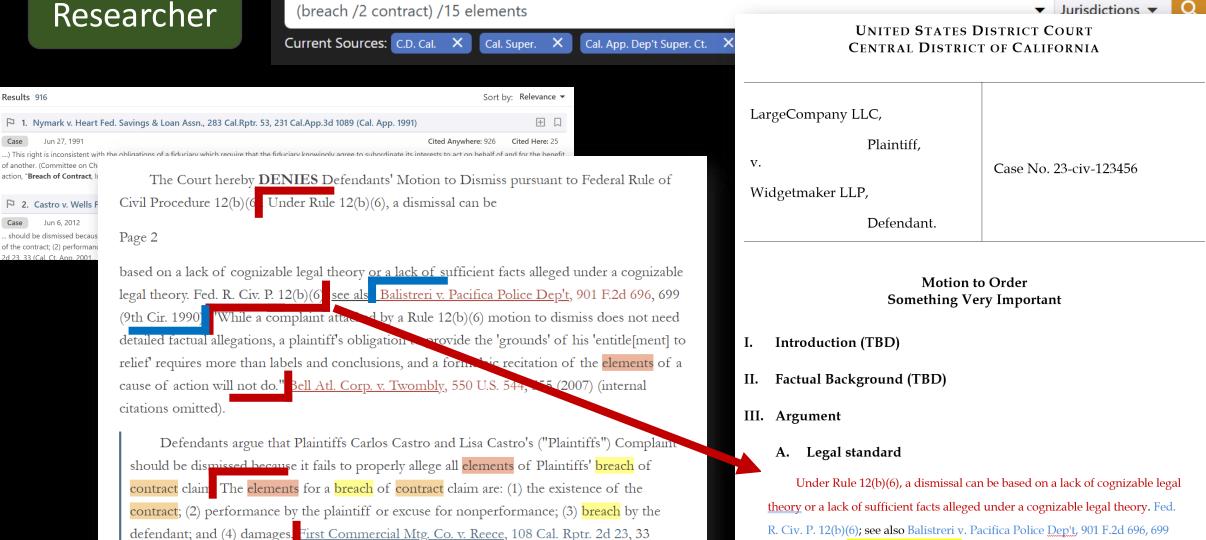


It is well established that the elements to a cause of action for damages for breach of contract are "(1) the contract, (2) plaintiff's performance or excuse for nonperformance, (3) defendant's breach, and (4) the resulting damages to plaintiff." (Careau & Co. v. Security Pacific Business Credit, Inc. (1990) 222 Cal.App.3d 1371, 1388.)

Approaches

Researcher

(Cal. Ct. App. 2001).



(9th Cir. 1990). FIND BETTER CITES.

Researcher

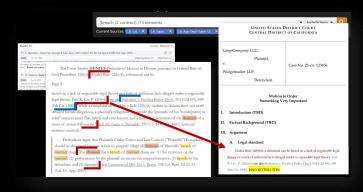
✓ Under Rule 12(b)(6), a dismissal can be based on a lack of cognizable legal theory or a lack of sufficient facts alleged under a cognizable legal theory.
 ✓ While a complaint attacked by a Rule 12(b)(6) motion to dismiss does not need detailed factual allegations, a plaintiff's obligation to provide the 'grounds' of his 'entitle[ment] to relief requires more than labels and conclusions, and a formulaic recitation of the elements of a cause of action will not do.
 ✓ Defendants argue that Plaintiffs Carlos Castro and Lisa Castro's ("Plaintiffs") Complaint should be dismissed because it fails to properly allege all elements of Plaintiffs' breach of contract claim.
 ✓ The elements for a breach of contract claim are: (1) the existence of the contract; (2) performance by the plaintiff or excuse for nonperformance; (3) breach by the defendant; and (4) damages.

The Court hereby **DENIES** Defendants' Motion to Dismiss pursuant to Federal Rule of Civil Procedure 12(b) Under Rule 12(b)(6), a dismissal can be

Page 2

based on a lack of cognizable legal theory or a lack of sufficient facts alleged under a cognizable legal theory. Fed. R. Civ. P. 12(b)(6); see also Balistreri v. Pacifica Police Dep't, 901 F.2d 696, 699 (9th Cir. 1997) "While a complaint attacked by a Rule 12(b)(6) motion to dismiss does not need detailed factual allegations, a plaintiff's obligation to provide the 'grounds' of his 'entitle[ment] to relief' requires more than labels and conclusions, and a formulaic recitation of the elements of a cause of action will not do." Bell Atl. Corp. v. Twombly, 550 U.S. 544, 555 (2007) (internal citations omitted).

Defendants argue that Plaintiffs Carlos Castro and Lisa Castro's ("Plaintiffs") Complaint should be dismissed because it fails to properly allege all elements of Plaintiffs' breach of contract cl The elements for a breach of contract claim are: (1) the existence of the contract; (2) performance by the plaintiff or excuse for nonperformance; (3) breach by the



Generative "Al" Irony Quotes Intended Implementation?

I. Propositions first (user chooses)

2. Citations next

Researcher

| | Theory. ✓ Castro v. Wells Fargo Bank, N.A. (C.D. Cal. 2012) ✓ 'Fed. R. Civ. P. 12(b)(6) — Balistreri v. Pacifica Police Dep't, 901 F.2d 696, 699 (9th Cir. 1990). |
|---|---|
| | While a complaint attacked by a Rule 12(b)(6) motion to dismiss does not need detailed factual allegations, a plaintiff's obligation to provide the 'grounds' of his 'entitle[ment] to relief requires more than labels and conclusions, and a formulaic recitation of the elements of a cause of action will not do. Castro v. Wells Fargo Bank, N.A. (C.D. Cal. 2012) First Commercial Mtg. Co. v. Reece, 108 Cal. Rptr. 2d 23, 33 (Cal. Ct. App. 2001) |
| | Defendants argue that Plaintiffs Carlos Castro and Lisa Castro's ("Plaintiffs") Complaint should be dismissed because it fails to properly allege all elements of Plaintiffs' breach of contract claim. |
| V | The elements for a breach of contract claim are: (1) the existence of the contract; (2) performance by the plaintiff or excuse for nonperformance; (3) breach by the defendant; and (4) damages. Castro v. Wells Fargo Bank, N.A. (C.D. Cal. 2012) First Commercial Mtg. Co. v. Reece, 108 Cal. Rptr. 2d 23, 33 (Cal. Ct. App. 2001). |

Under Rule 12(b)(6), a dismissal can be based on a lack of cognizable

legal theory or a lack of sufficient facts alleged under a cognizable legal

| The Court hereby | DENIES Defendants' Motion to Dismiss pursuant to Federal Rule | e of |
|-----------------------|---|------|
| Civil Procedure 12(b) | Under Rule 12(b)(6), a dismissal can be | |

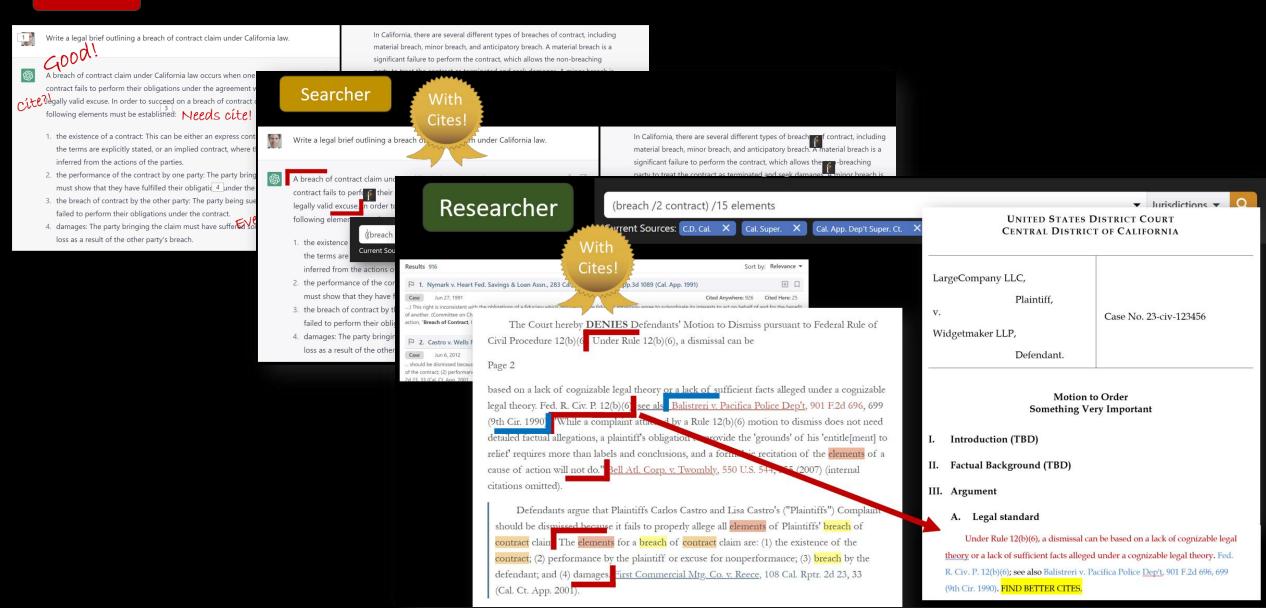
Page 2

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Which is better?

Bullshitter



Generative Al Implementation?

Bullshitter



Write a legal brief outlining a breach of contract claim under California law.

_ GOOW

\$

A breach of contract claim under California law occurs when one party to a contract fails to perform their obligations under the agreement without a

cite (legally valid excuse. In order to succeed on a breach of contract claim, the following elements must be established: Needs cite!

- the existence of a contract: This can be either an express contract, where the terms are explicitly stated, or an implied contract, where the terms are inferred from the actions of the parties.
- 2. the performance of the contract by one party: The party bringing the claim must show that they have fulfilled their obligatid under the contract.
- 3. the breach of contract by the other party: The party being sued must have failed to perform their obligations under the contract.
 4. damages: The party bringing the claim must have suffer some type of
- damages: The party bringing the claim must have suffer some type of loss as a result of the other party's breach.

In California, there are several different types of breaches of contract, including material breach, minor breach, and anticipatory breach. A material breach is a significant failure to perform the contract, which allows the non-breaching party to treat the contract as terminated and seek damages. A minor breach is a less serious failure to perform, which does not allow the non-breaching party to terminate the contract, but does allow them to seek damages. An anticipatory breach is a statement or action by one party indicating that they do not intend to perform their obligations under the contract. This allows the non-breaching party to treat the contract as breached and seek damages.

Seríously, this is embarrassing!

If the party bringing the claim is able to prove all of these elements, they may be entitled to damages to compensate them for their losses. These damages may include compensatory damages, which are intended to put the non-breaching party in the position they would have been in had the contract been performed, and consequential damages, which are 7 inded to compensate the non-breaching party for losses that were a foreseeable result of the breach. In some cases, the non-breaching party may also be entitled to the attorneys' fees and costs.

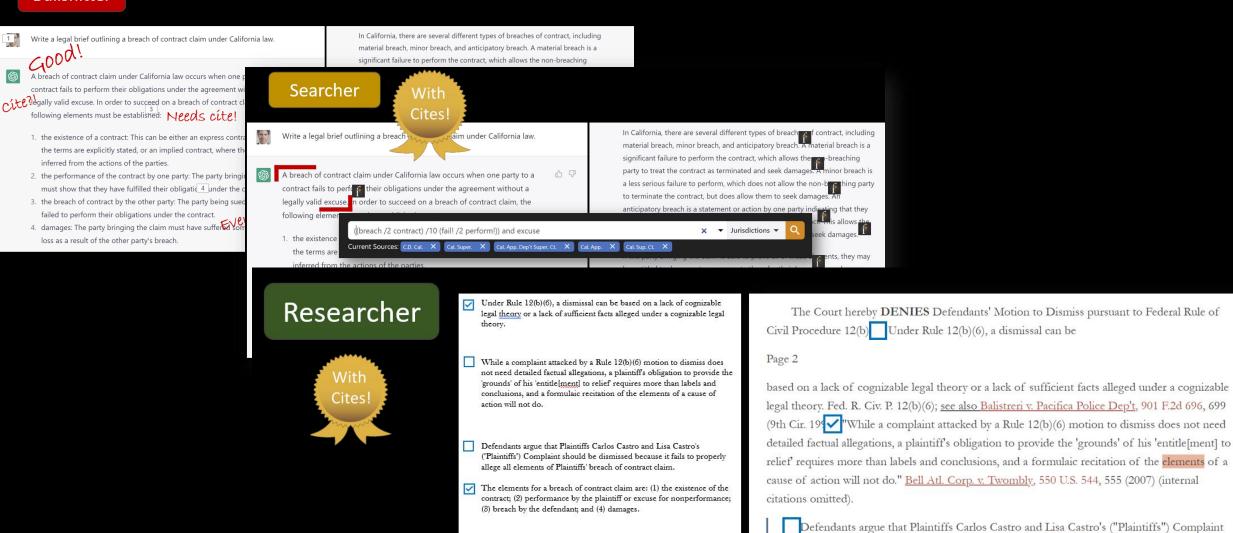
Dismissed!

Nonstarter.

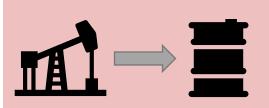
Competitors who try this will fail.

Which is better?

Bullshitter



should be dismissed because it fails to properly allege all elements of Plaintiffs' breach of contract cl The elements for a breach of contract claim are: (1) the existence of the contract; (2) performance by the plaintiff or excuse for nonperformance; (3) breach by the



EXTRACT

COST

(MOAT)







RAW



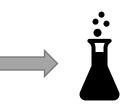






CORPS



















REFINE

DISTILLED

PIPELINE







???

PRODUCT













\$\text{OpenAI}

Google Al

amazon

Microsoft























REPUTATION











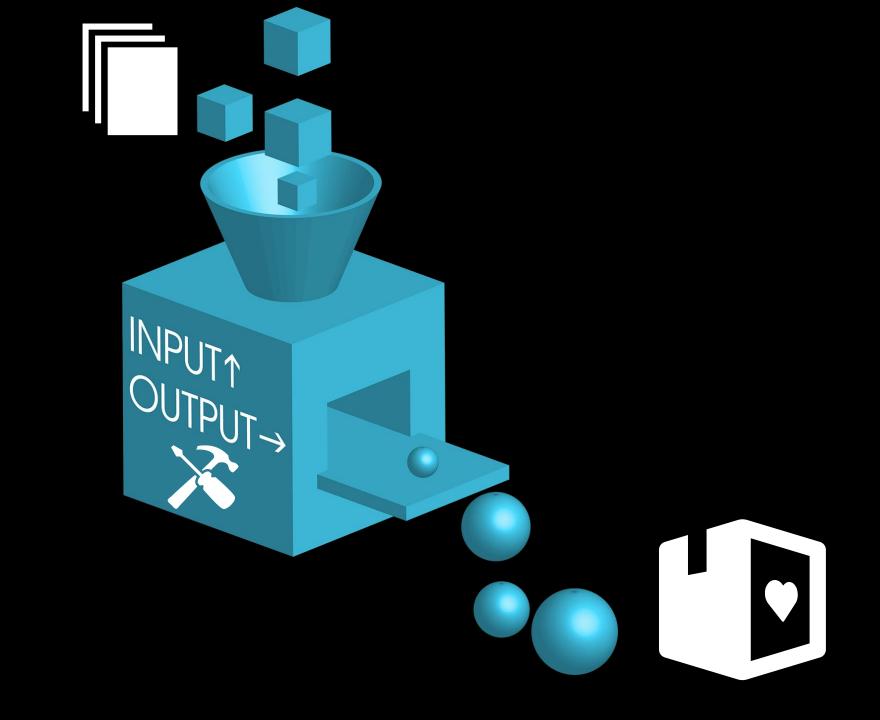


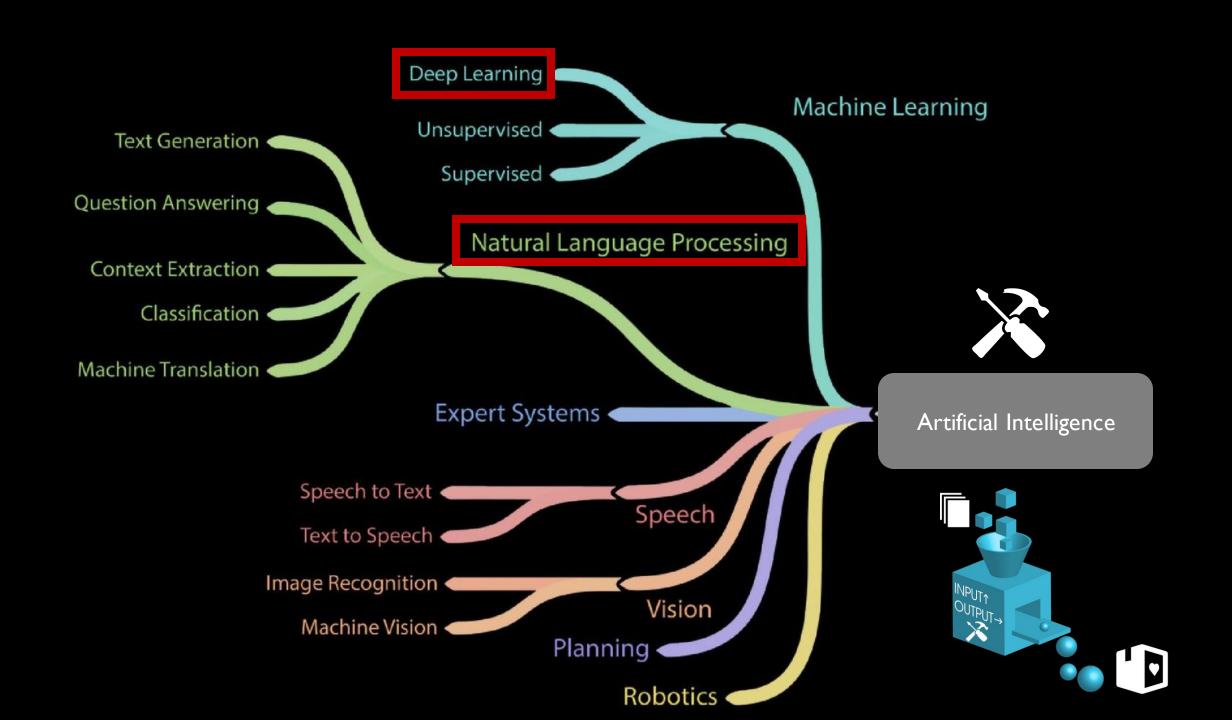


CODE COST?

WHAT QUESTIONS DO YOU HAVE?









EVERY BOOK EVER PUBLISHED!

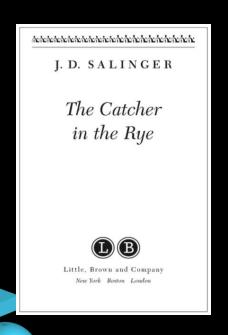
SECOND CIRCUIT:

"FAIR USE!"
"TRANSFORMATIVE!"

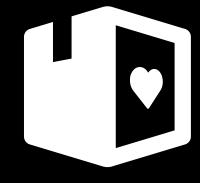




Google Books







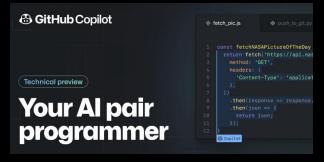


Microsoft

OpenAI

ENTIRE INTERNET! ALL THE CODE!

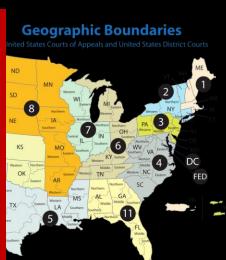


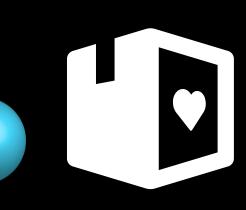


NINTH CIRCUIT:

"FAIR USE?" "TRANSFORMATIVE?"









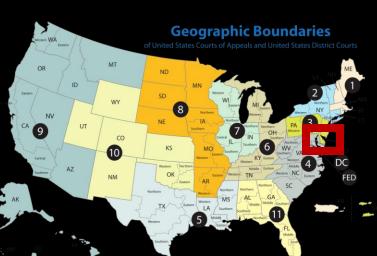
stability.ai

ALL THE IMAGES!



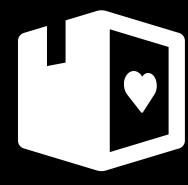
DELAWARE:

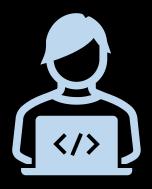
"FAIR USE?"
"TRANSFORMATIVE?"





gettyimages



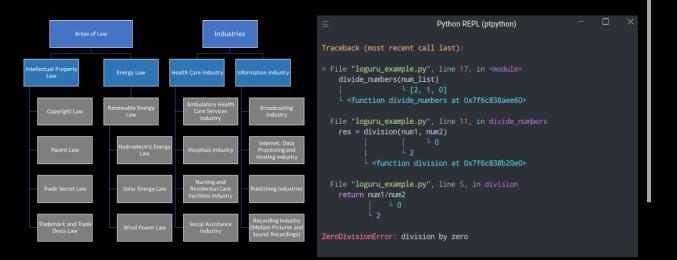


Al Approaches



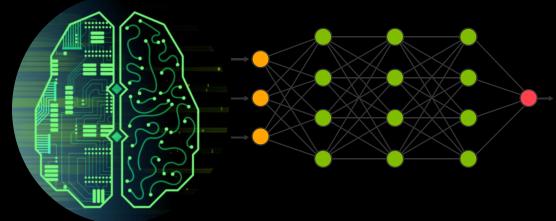
SYMBOLIC AI

(e.g., Rule-based Solutions)
(e.g., Knowledge Graphs)
EXPLICIT



DEEP LEARNING

(aka Neural Nets) **SOpenAI**IMPLICIT





Published June 1987

Connectionist AI, symbolic AI, and the brain

P. Smolensky

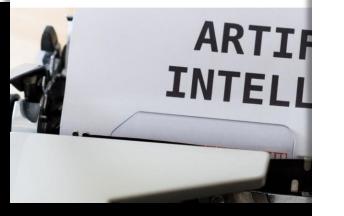
<u>Artificial Inte</u>



Symbolic vs Connectionist A.I.

As Connectionist techniques such as No popularity, arch-rival Symbolic A.I. is for mission critical applications that re explainability.





Symbolism vs. Connectionism: A Closing Gap in Artificial Intelligence

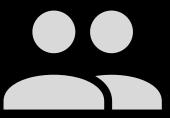
Abstract

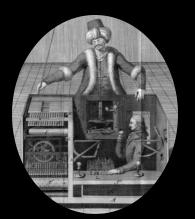
Al was born symbolic and logic. The pioneers of Al have formalized many elegant theories, hypotheses, and applications, such as PSSH and expert systems. From the 1980s, the pendulum swung toward connectionist, a paradigm inspired by the neural





Spectrum:





AND OR NOT





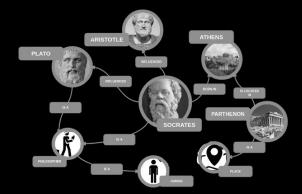














HYBRID?











Best tool for the Problem?





"Let's use Blockchain!"

"Web 3.0!"

"NFTs!"

Users want solutions (not tools)

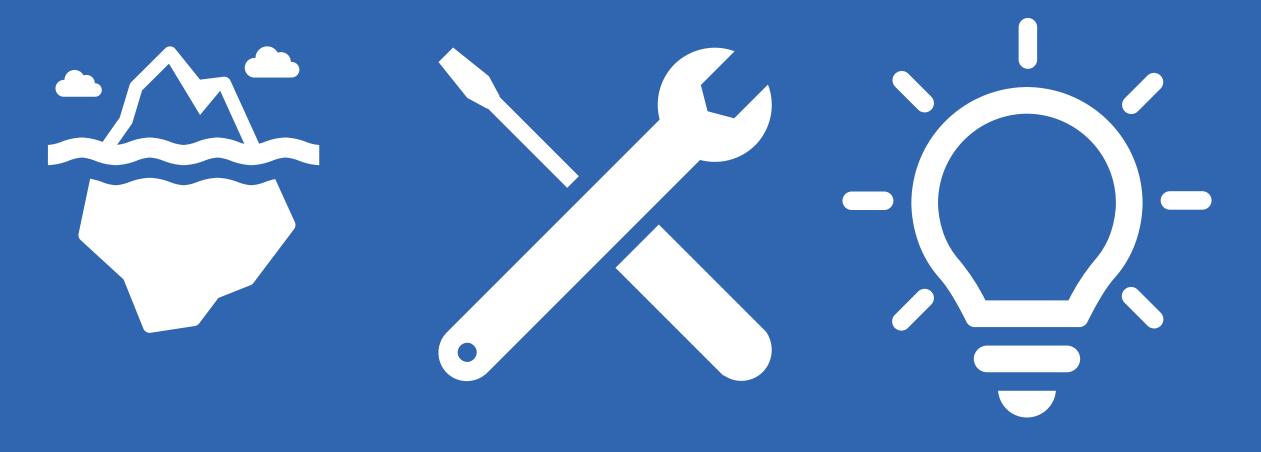


Precision "Accurate?"



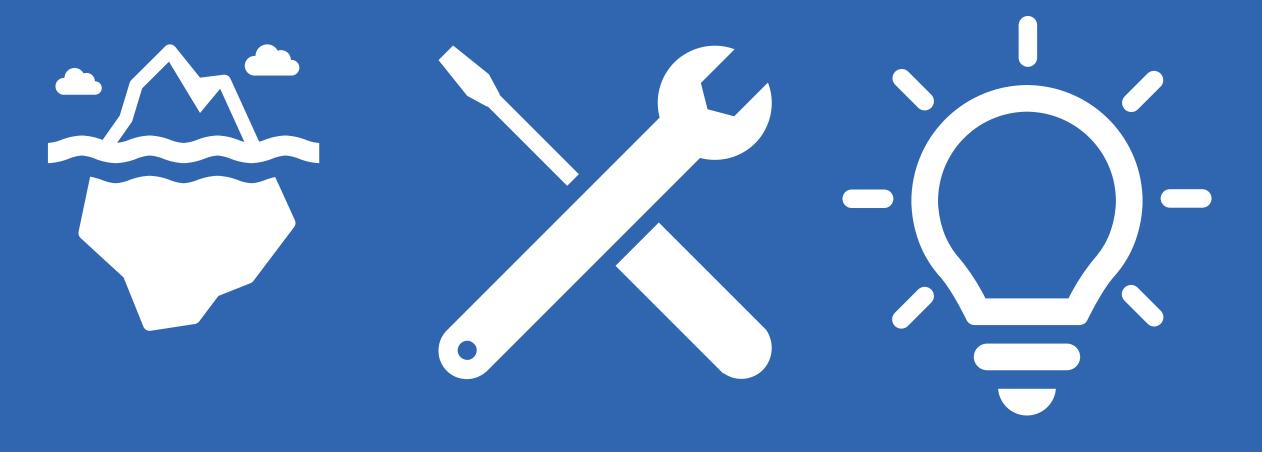
Recall "Get 'em all?"





"Did you use Blockchain?"

"Nope, SQL is faster/cheaper/better!"



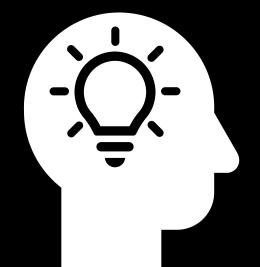
"Did you use ChatGPT?"

Is it the right tool for the Problem/Solution?

Ideas vs. Expression

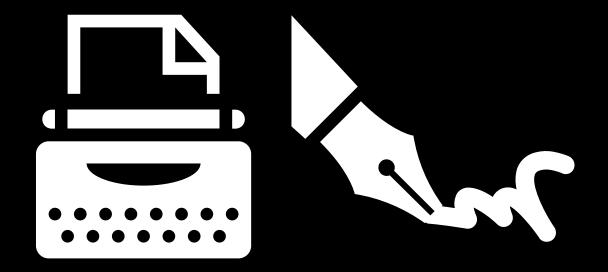
IDEAS

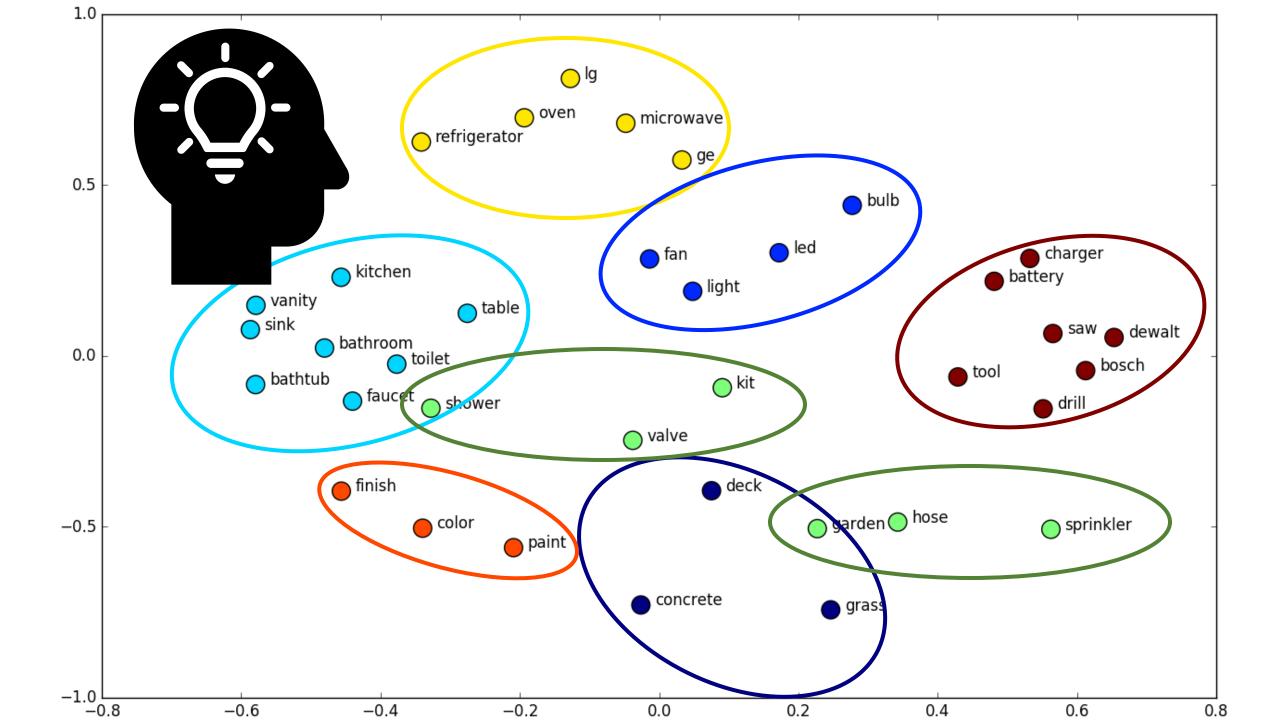
Uncopyrightable



EXPRESSION

Copyrightable







ALL THE COURTS: ________

"FAIR USE?"

"TRANSFORMATIVE?"

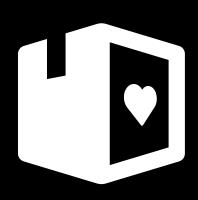


COMMON? FACTS?

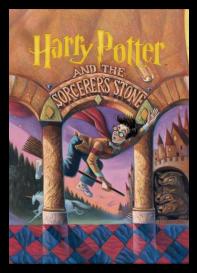
- = Unoriginal?
- = Uncopyrightable!







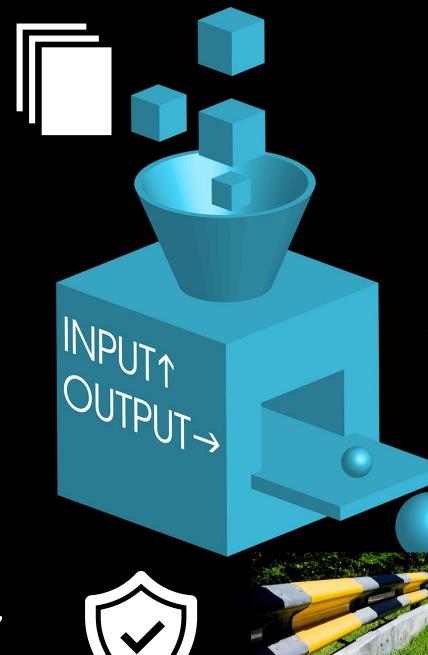


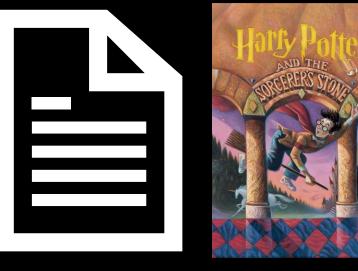




ALL THE COURTS:

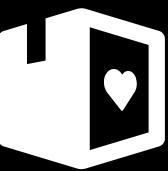
"FAIR USE?"
"TRANSFORMATIVE?"

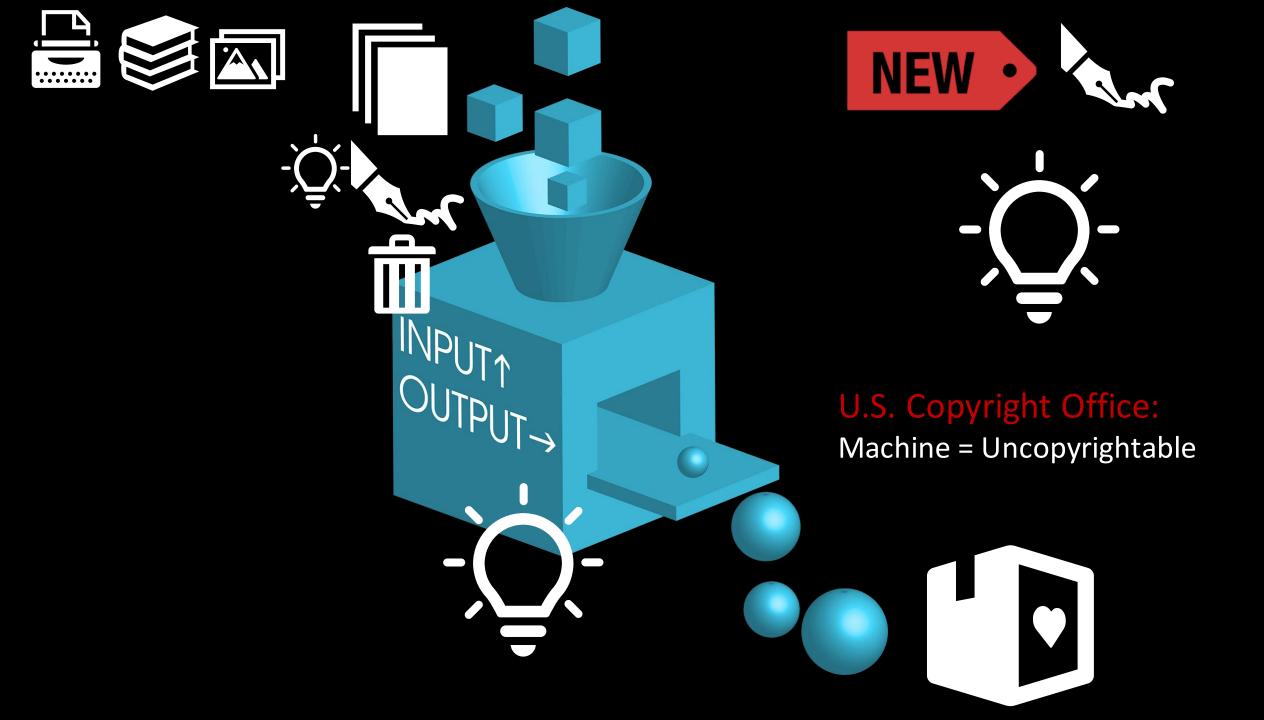




"Here are the first five sentences. Write me the rest of the book."

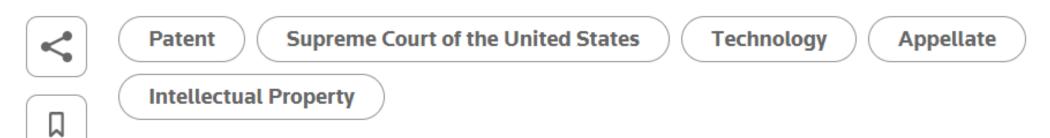












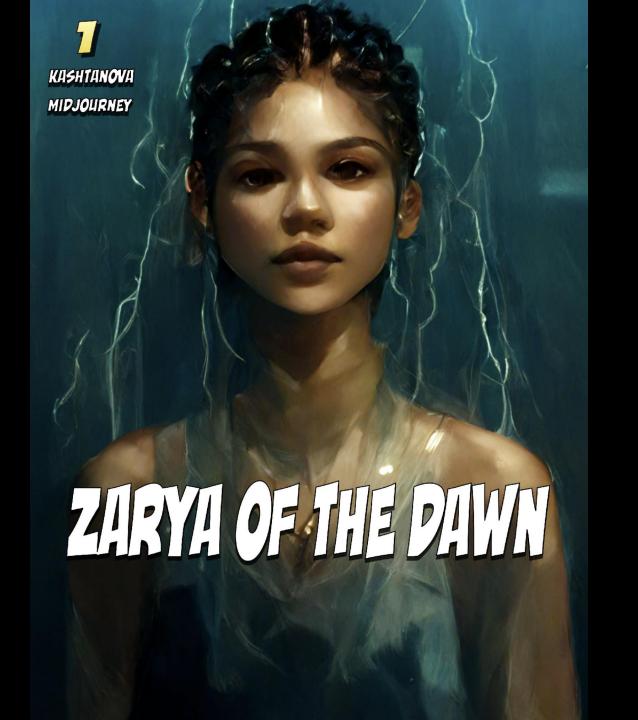
2 minute read · March 17, 2023 3:34 PM CDT · Last Updated a month ago

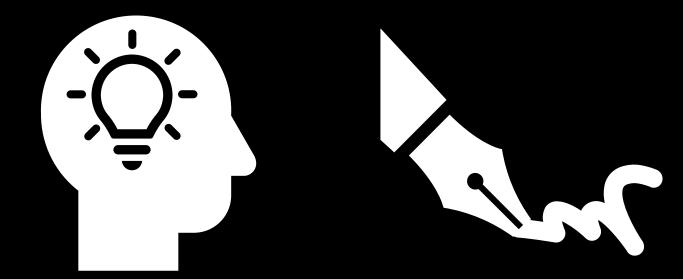
U.S. Supreme Court asked to decide if Al

can be a patent 'inventor'

By Blake Brittain

March 17 (Reuters) - A computer scientist who has waged a global campaign for patents covering inventions conceived by his artificial intelligence system asked the U.S. Supreme Court on Friday to hear his case.





Ideas + Facts ≠ Expression
Valuable Commodity

Reading Speed = Valuable

Idea-expression distinction

文 1 language ~

View history Tools ✓

Contents [hide]

(Top)

Legal origins and status

Scènes à faire

Merger doctrine

See also

Notes

Article Talk

From Wikipedia, the free encyclopedia



This article has multiple issues. Please help improve it or discuss these issues on the talk

page. (Learn how and when to remove these template messages)

The **idea–expression distinction** or **idea–expression dichotomy** is a legal doctrine in the United States that limits the scope of copyright protection by differentiating an idea from the expression or manifestation of that idea.

Unlike patents, which may confer proprietary rights in relation to general ideas and concepts per se when

Ideas = Uncopyrightable

Facts = Uncopyrightable

Expressions of ideas + facts = Copyrightable?

- "modicum of creativity"

are novel provides an illustration of plan story or characters involved, or in of the story. Copyright, therefore, subsist in a particular story that a work are patentable, they may be pugh to cover other methods or ciently described the concept of a mications relay) in a 1945 paper that abs.

Legal origins and status [edit]

Philosophically, there is disagreement about the distinction between thought and language. In the past it was often thought that the two could not be separated, and so a paraphrase could never exactly reproduce a thought expressed in different words. At the opposite extreme is the view that concepts and language are completely independent, so there is always a range of ways in which a concept can be expressed.^[1]

In the United States, the doctrine originated from the 1879 Supreme Court case of *Baker v. Selden*.^[2] The Supreme Court held in *Selden* that, while exclusive rights to the "useful arts" (in this case bookkeeping)

Intellectual property

[show]

Authors' rights · Copyright · Database right
Farmers' rights · Geographical indication ·
Indigenous intellectual property
Industrial design right
Integrated circuit layout design protection ·
Moral rights · Patent · Peasants' rights
Plant breeders' rights · Plant genetic resources
· Related rights ·
Supplementary protection certificate
Trade dress · Trade secret · Trademark ·
Utility model

Related topics

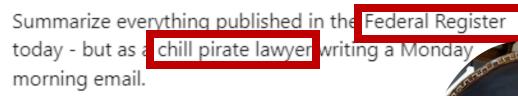
Abandonware · Brand protection ·
Copyright troll · Criticism of copyright ·
Bioprospecting · Idea-expression distinction
· Limitations and exceptions to copyright
(Fair dealing · Fair use · Paraphrasing ·
Right to quote) · Orphan work · Patent troll ·
Pirate Party · Public domain ·
Outline of intellectual property
(Outline of patents)

Higher categories:
Property and Property law

A.L.E



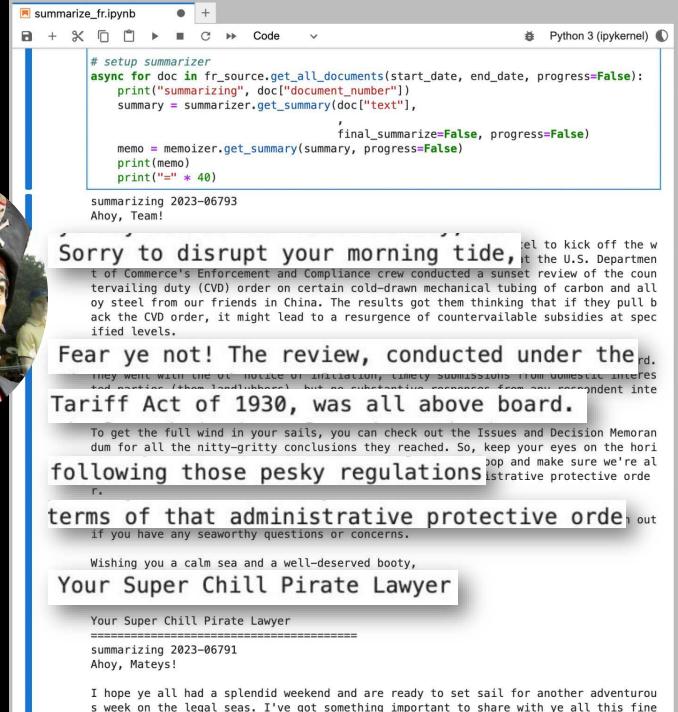
Michael Bommarito (He/Him) • 1st Adviser, entrepreneur, educator, investor. 2h • 🕓



We live in incredible times.

LLMS:

Take Ideas + Facts
Near-infinite expressions





You are a summarizer. Summarize the text below into a hierarchy of bullets, sub-bullets, and sub-sub-bullets.

Four score and seven years ago our fathers brought forth on this continent, a new nation, conceived in Liberty, and dedicated to the proposition that all men are created equal.

Now we are engaged in a great civil war, testing whether that nation, or any nation so conceived and so dedicated, can long endure. We are met on a great battle-field of that war. We have come to dedicate a portion of that field, as a final resting place for those who here gave their lives that that nation might live. It is altogether fitting and proper that we should do this.

But, in a larger sense, we can not dedicate -- we can not consecrate -- we can not hallow -- this ground. The brave men, living and dead, who struggled here, have consecrated it, far above our poor power to add or detract. The world will little note, nor long remember what we say here, but it can never forget what they did here. It is for us the living, rather, to be dedicated here to the unfinished work which they who fought here have thus far so nobly advanced. It is rather for us to be here dedicated to the great task remaining before us -- that from these honored dead we take increased devotion to that cause for which they gave the last full measure of devotion -- that we here highly resolve that these dead shall not have died in vain -- that this nation, under God, shall have a new birth of freedom -- and that government of the people, by the people, for the people, shall not perish from the earth.

Which can you read and understand more quickly?

POETRY? Nope COMPREHENSION? Yup!



- Founding of a new nation
 - Four score and seven years ago
 - Conceived in Liberty
 - Dedicated to equality
- Great Civil War
 - Testing nation's endurance
 - Met on a great battlefield
- Dedication of the battlefield
 - Final resting place for the fallen
 - Fitting and proper act
- Limitations of our dedication
 - * Cannot fully consecrate the ground
 - Brave men's actions consecrate it
- * Remembering their sacrifice
 - World may forget our words
 - Cannot forget their deeds
- Our responsibility
 - Dedicate ourselves to unfinished work
 - Advanced nobly by those who fought
 - Great task remaining
 - Honor the dead through increased devotion
 - Ensure their deaths not in vain
- New birth of freedom
 - Nation under God
 - Government of, by, and for the people
 - Shall not perish from the earth

Syllabus

Evidence held sufficient to connect the defendants with the mailing of printed circulars in pursuance of a conspiracy to obstruct the recruiting and enlistment service, contrary to the Espionage Act of June 15, 1917. P 249 U. S. 49.

Incriminating document seized under a search warrant directed against a Socialist headquarters, held admissible in evidence, consistently with the Fourth and Fifth Amendment, in a criminal prosecution against the general secretary of a Socialist party, who had charge of the office. P. 249 U. S. 50.

Words which, ordinarily and in many places, would be within the freedom of speech protected by the First Amendment may become subject to prohibition when of such a nature and used in such circumstances a to create a clear and present danger that they will bring about the substantive evils which Congress has a right to prevent. The character of every act depends upon the circumstances in which it is done. P. 249 U. S. 51.

A conspiracy to circulate among men called and accepted for military service under the Selective Service Act of May 18, 1917, a circular tending to influence them to obstruct the draft, with the intent to effect that result, and followed by the sending of such circulars, is within the power of Congress to punish, and is punishable under the Espionage Act, § 4, although unsuccessful. P. 249 U. S. 52.

The word "recruiting," as used in the Espionage Act, § 3, means the gaining of fresh supplies of men for the military forces, as well by draft a otherwise. P. 249 U. S. 52

The amendment of the Espionage Act by the Act of May 16, 1918, c. 75, 40 Stat. 553, did not affect the prosecution of offenses under the former. P. 249 U. S. 53.

Affirmed.

The case is stated in the opinion.

MR. JUSTICE HOLMES delivered the opinion of the court.

This is an indictment in three counts. The first charges a conspiracy to violate the Espionage Act of June 15, 1917, c. 30, § 3, 40 Stat, 217, 219, by causing and attempting to cause insubordination, &c., in the military and naval forces of the United States, and to obstruct the recruiting and enlistment service of the United States, when the United States was at war with the German Empire, to-wit, that the defendants willfully conspired to have printed and circulated to men who had been called and accepted for military service under the Act of May 18, 1917, a document set forth and alleged to be calculated to cause such insubordination and obstruction. The count alleges overt acts in pursuance of the conspiracy, ending in the distribution of the document set forth. The second count alleges a conspiracy to commit an offence against the United States, to-wit, to use the mails for the transmission of matter declared to be nonmailable by Title XII, § 2 of the Act of June 15, 1917, to-wit, the above mentioned document, with an averment of the same overt acts. The third count charges an unlawful use of the mails for the transmission of the same matter and otherwise as above. The defendants were found guilty on all the counts. They set up the First Amendment to the Constitution forbidding Congress to make any law abridging the freedom of speech, or of the press, and bringing the case here on that ground have argued some other points also of which we must dispose.

It is argued that the evidence, if admissible, was not sufficient to prove that the defendant Schenck was concerned in sending the documents. According to the testimony. Schenck said he was general secretary of the Socialist party, and had charge of the Socialist headquarters from which the documents were sent. He identified a book found there as the minutes of the Executive Committee of the party. The book showed a resolution of August 13, 1917, that 15,000 leaflets should be printed on the other side of one of them in use, to be mailed to men who had passed exemption boards, and for distribution. Schenck personally attended to the printing. On August 20, the general secretary's report said "Obtained new leaflets from printer and started work addressing envelopes" &c., and there was a resolve that Comrade Schenck be allowed \$125 for sending leaflets through the mail. He said that he had about fifteen or sixteen thousand printed. There were files of the circular in question in the inner office which he said were printed on the other side of the one sided circular, and were there for distribution. Other copies were proved to have been sent through the mails to drafted men. Without going into confirmatory details that were proved, no reasonable man could doubt that the defendant Schenck was largely instrumental in sending the circulars about. As to the defendant Baer, there was evidence that she was a member of the Executive Board, and that the minutes of its transactions were hers. The argument as to the sufficiency of the evidence that the defendants conspired to send the documents only impairs the seriousness of the real defence.

It is objected that the documentary evidence was not admissible because obtained upon a search warrant, valid so far as appears. The contrary is established. Adams v. New York, 192 U. S. 585; Weeks v. United States, 232 U. S. 383, 232 U. S. 395, 232 U. S. 396. The search warrant did not issue against the defendant, but against the Socialist headquarters at 1326 Arch Street, and it would seem that the documents technically were not even in the defendants' possession. See Johnson v. United States, 228 U. S. 457. Notwithstanding some protest in argument, the notion that evidence even directly proceeding from the defendant in a criminal proceeding is excluded in all cases by the Fifth Amendment is plainly unsound. Holt v. United States, 218 U. S. 245, 218 U. S. 252, 218 U. S. 253.

The document in question, upon its first printed side, recited the first section of the Thirteenth Amendment, said that the idea embodied in it was violated by the Conscription Act, and that a conscript is little better than a convict. In impassioned language, it intimated that conscription was despotism in its worst form, and a monstrous wrong against humanity in the interest of Wall Street's chosen few. It said "Do not submit to intimidation," but in form, at least, confined itself to peaceful measures such as a petition for the repeal of the act. The other and later printed side of the sheet was headed "Assert Your Rights." It stated reasons for alleging that anyone violated the Constitution when he refused to recognize "your right to assert your opposition to the draft," and went on

"If you do not assert and support your rights, you are helping to deny or disparage rights which it is the solemn duty of all citizens and residents of the United States to retain."

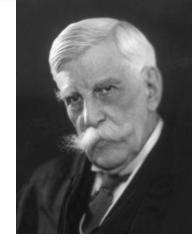
It described the arguments on the other side as coming from cunning politicians and a mercenary capitalist press, and even silent consent to the conscription law as helping to support an infamous conspiracy. It denied the power to send our citizens away to foreign shores to shoot up the people of other lands, and added

that words could not express the condemnation such cold-blooded ruthlessness deserves, &c., &c., winding up, "You must do your share to maintain, support and uphold the rights of the people of this country." Of course, the document would not have been sent unless it had been intended to have some effect, and we do not see what effect it could be expected to have upon persons subject to the draft except to influence them to obstruct the carrying of it out. The defendants do not deny that the jury might find against them on this point.

But it is said, suppose that that was the tendency of this circular, it is protected by the First Amendment to the Constitution. Two of the strongest expressions are said to be quoted respectively from well known public men. It well may be that the prohibition of laws abridging the freedom of speech is not confined to previous restraints, although to prevent them may have been the main purpose, as intimated in Patterson v. Colorado, 205 U. S. 454, 205 U. S. 462. We admit that, in many places and in ordinary times, the defendants, in saying all that was said in the circular, would have been within their constitutional rights. But the character of every act depends upon the circumstances in which it is done. Aikens v. Wisconsin. 195 U. S. 194, 195 U. S. 205, 195 U. S. 206. The most stringent protection of free speech would not protect a man in falsely shouting fire in a theatre and causing a panic. It does not even protect a man from an injunction against uttering words that may have all the effect of force. Gompers v. Bucks Stove & Range Co., 221 U.S. 418, 221 U. S. 439. The question in every case is whether the words used are used in such circumstances and are of such a nature as to create a clear and present danger that they will bring about the substantive evils that Congress has a right to prevent. It is a question of proximity and degree. When a nation is at war, many things that might be said in time of peace are such a hindrance to its effort that their utterance will not be endured so long as men fight, and that no Court could regard them as protected by any constitutional right. It seems to be admitted that. if an actual obstruction of the recruiting service were proved, liability for words that produced that effect might be enforced. The statute of 1917, in § 4, punishes conspiracies to obstruct, as well as actual obstruction. If the act (speaking, or circulating a paper), its tendency, and the intent with which it is done are the same, we perceive no ground for saying that success alone warrants making the act a crime. Goldman v. United States, 245 U. S. 474, 245 U. S. 477. Indeed, that case might be said to dispose of the present contention if the precedent covers all media concludendi. But, as the right to free speech was not referred to specially, we have thought fit to add a few words.

It was not argued that a conspiracy to obstruct the draft was not within the words of the Act of 1917. The words are "obstruct the recruiting or enlistment service," and it might be suggested that they refer only to making it hard to get volunteers. Recruiting heretofore usually having been accomplished by getting volunteers, the word is apt to call up that method only in our minds. But recruiting is gaining fresh supplies for the forces, as well by draft as otherwise. It is put as an alternative to enlistment or voluntary enrollment in this act. The fact that the Act of 1917 was enlarged by the amending Act of May 16, 1918, c. 75, 40 Stat. 553, of course, does not affect the present indictment, and would not even if the former act had been repealed. Rev.Stats., § 13.

Judgments affirmed.





- Schenck v. United States case
 - Background
 - Indictment in three counts
 - * Defendants found guilty on all counts
 - * Defendants used First Amendment as defense
 - Evidence
 - Defendant Schenck
 - General secretary of the Socialist party
 - In charge of headquarters where documents v
 - Attended to printing of leaflets
 - Defendant Baer
 - Member of the Executive Board
 - * Minutes of transactions belonged to her
 - Admissibility of evidence
 - Obtained through search warrant
 - Not excluded by the Fifth Amendment
 - Controversial document
 - * Criticized Conscription Act and Thirteenth Amendment
 - * Urged people to assert their rights and oppose the draft
 - First Amendment considerations
 - Protection of free speech not absolute
 - * Speech that creates a clear and present danger can be prohibited
 - * War context changes the character of speech
 - * Espionage Act of June 15, 1917
 - Legal basis for charging the defendants
 - Amending Act of May 16, 1918 did not affect the prosecution of offenses under the former act
 - Supreme Court decision
 - Judgments against Schenck and Baer affirmed
 - Defendants' actions not protected by the First Amendment due to the danger they posed



More detail on First Amendment considerations



Look like Law School

Outlines/Summaries?

Which is easier to

skim / read?

- * First Amendment considerations in Schenck v. United States
 - General principle
 - Freedom of speech protected by the First Amendment Cannot abridge the freedom of speech or of the press nitations on protection

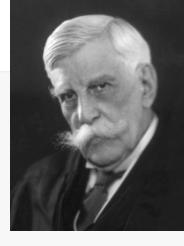
Protection not absolute

Speech creating clear and present danger can be prohibited

- Examples:
 - Falsely shouting fire in a theater causing panic
 - Words that have the effect of force

Circumstances and nature of words

- Court considers context and circumstances of speech
- * In wartime, speech hindering national effort is less tolerated
- No constitutional right to protect speech that obstructs recruiting and enlistment during war
- Application to Schenck case
 - Defendants' circular aimed to influence people to obstruct the draft
 - Under ordinary circumstances, circular may have been protected by First Amendment
 - However, during wartime, the potential danger posed by the circular justified prohibition
 - Supreme Court determined that the defendants' actions were not protected by the First Amendment due to the clear and present danger they posed to the nation's war effort





A.I. MAKES A SINGLE BULLET POINT OUT OF THIS LONG EMAIL I CAN PRETEND I READ.



e marketoonist.com

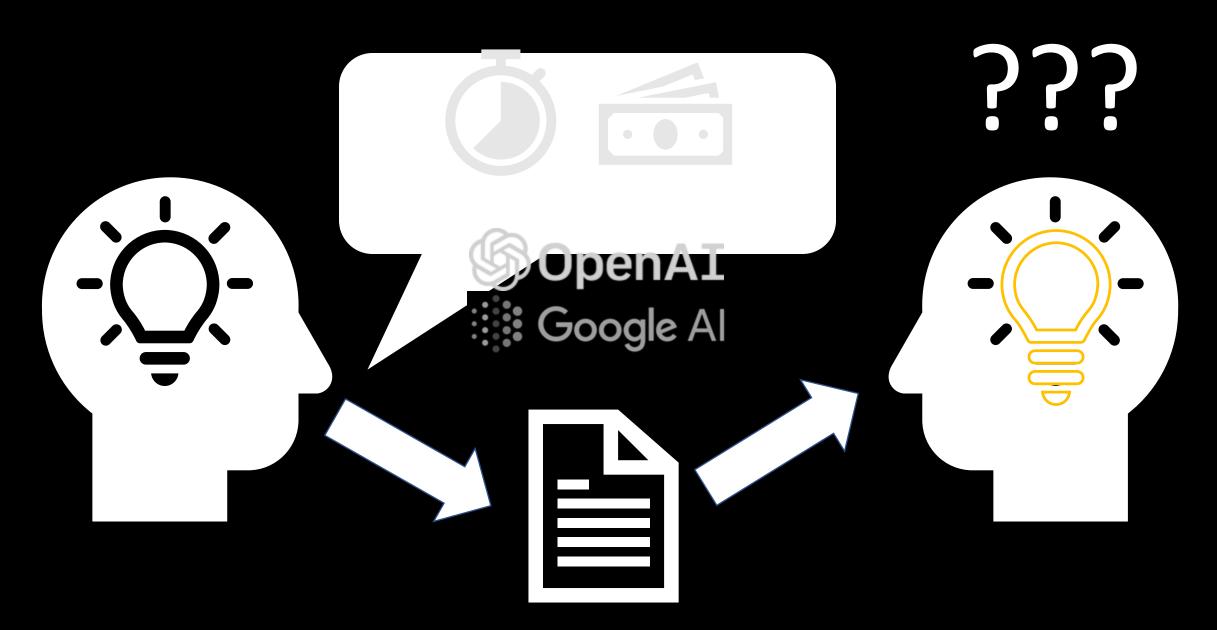
Ideas + Facts vs. Expression

- Ideas
- ••• 2. Facts
 - 3. NOT their expression
 - I. interchangeable
 - 2. + machine-generated
 - 3. + commoditized

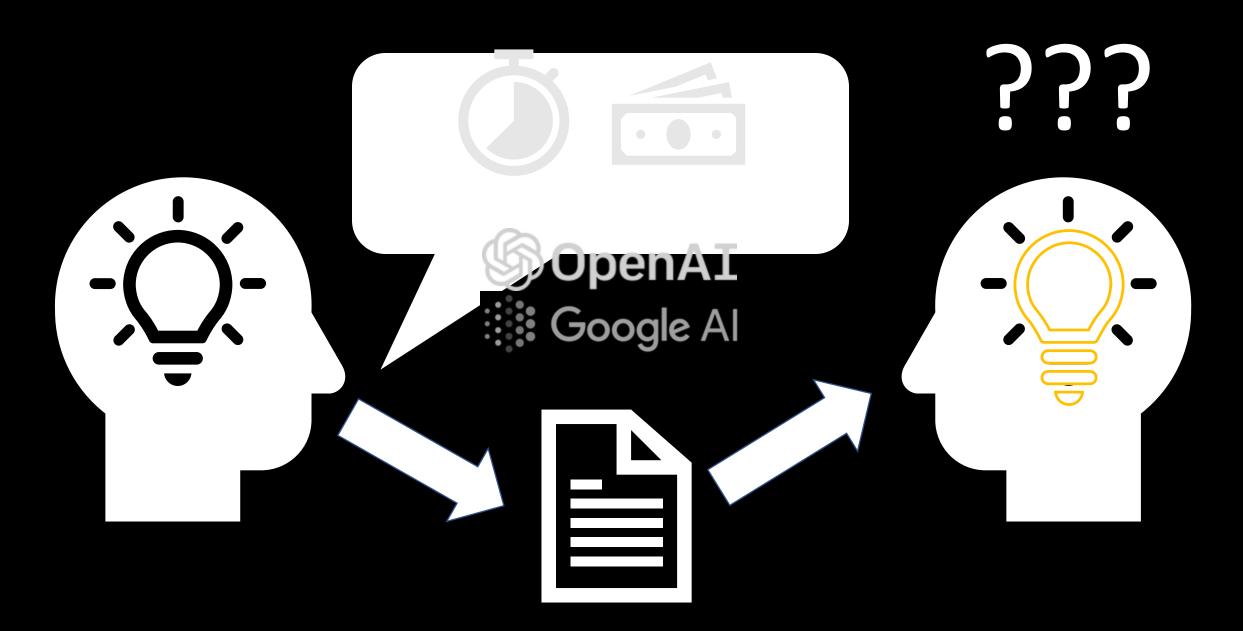
Ideas + Facts = Valuable.

Expression = Commodity

Why write?



This Presentation!

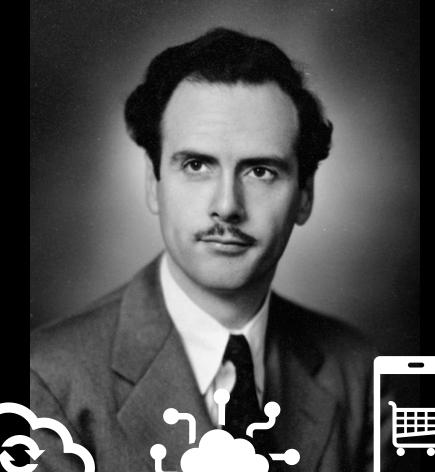




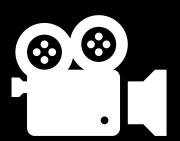
Medium = Message



















When Marshall Mcluhan said "the medium is the message," which mediums was he referencing?



- Television
- Radio
- Print (books, newspapers, magazines)
- Film
- Telephone
- Internet
- Social media
- Other digital platforms

Marshall McLuhan's idea was that the way information is shared is as important as the information itself. The medium used influences how people understand and experience the message. This concept remains relevant today, as technology continues to change how we communicate and share information.

2023: How do readers read?

Sam Altman compared the scale of OpenAI with the Manhattan Project and quoted Oppenheimer in 2019, report says





Bullet Points!

Summaries!

 Sam Altman compared OpenAl's ambitions with the scale of the Manhattan Project in 2019, per the NYT.

- He paraphrased Robert Oppenheimer with his belief that ΔI must
- "Am I doing something good? Or really bad?" the CEO reportedly

For you: 10 Things in Tech newsletter — top scoops, gadgets and

Email address



Lawyers = 2023 Readers!

Judges = 2023 Readers!

The New Hork Times

What We Know After Trump Is Arrested How the Case Was Revived Timeline to Indictment The Trump Investigations

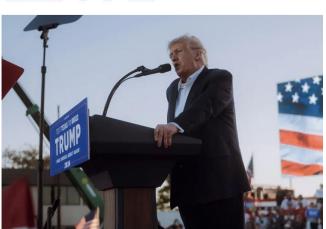
A Presidential Candidate and a City Brace for a Consequential Week

Donald Trump and his campaign spent the weekend making plans for his arrest, and how to capitalize on it, while officials in New York prepared for potential turmoil.







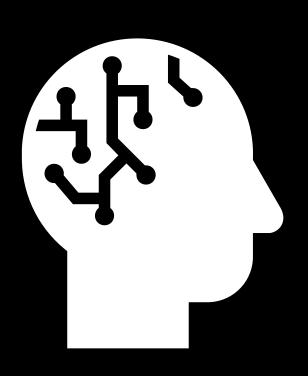


Donald J. Trump addressing supporters last month at a rally in Waco, Texas. He will be arraigned on Tuesday in Manhattan. Christopher Lee for The New York Times

Open AI CEO Sam Altman previously compared the scale of his company to the Manhattan Project - codename for the US government's project to produce the first nuclear bomb in World War II, per The New York Times.

Structured Thinking Structured Data

Case 4:22-cv-06823-JST Document 50 Filed 01/26/23 Page 2 of 34



| 1 | TABLE OF CONTENTS | | | | | | | | | | |
|----------|-------------------------|-----------------------------------|---|--|--|--|--|--|--|--|--|
| 2 | TABLE OF AUTHORITIESiii | | | | | | | | | | |
| 3 | NO | NOTICE OF MOTIONS AND MOTIONSviii | | | | | | | | | |
| 4 | ME | MOR | ANDUM OF POINTS AND AUTHORITIES 1 | | | | | | | | |
| 5 | INT | ROD | UCTION AND SUMMARY OF ISSUES1 | | | | | | | | |
| 6 | ALI | EGA | TIONS OF THE OPERATIVE COMPLAINT | | | | | | | | |
| 7 | A. | Ope | enAI Develops A Generative AI Tool Called Codex | | | | | | | | |
| 8 | B. | GitI | Hub Offers Copilot, A Code Completion Tool Built On Codex | | | | | | | | |
| 9 | C. | Plai | ntiffs Sue Based On An Attribution Theory | | | | | | | | |
| 10 | ARG | 3UM | ENT | | | | | | | | |
| 11 | I. | MA | ANTIFFS LACK ARTICLE III STANDING AND THEREFORE SUBJECT TTER JURISDICTION BECAUSE THEY HAVE NOT ALLEGED ACTUAL OR | | | | | | | | |
| 12 | | | REATENED INJURY | | | | | | | | |
| 13 | | A. | Plaintiffs' Lack-Of-Attribution Theory Is Insufficient To Confer Standing | | | | | | | | |
| 14 | | B. | Plaintiffs Also Do Not Allege Privacy-Based Injury | | | | | | | | |
| 15 | II. | PLA | AINTIFFS FAIL TO STATE A DMCA CLAIM8 | | | | | | | | |
| 16 | | A. | Plaintiffs Cannot Allege The Required Likelihood Of Infringement | | | | | | | | |
| 17 18 | | В. | Count I Impermissibly Lumps Together Multiple Defendants, Claims, And Theories Of Liability | | | | | | | | |
| 19 | | C. | Plaintiffs Have Not Plausibly Alleged That GitHub Or Microsoft Intentionally Or Knowingly Removes Or Alters CMI Under § 1202(b) | | | | | | | | |
| 20 | | D. | Plaintiffs Have Not Plausibly Alleged That GitHub Or Microsoft Provide, Distribute, Or Import For Distribution Any False CMI | | | | | | | | |
| 21 | III. | PLA | AINTIFFS FAIL TO STATE A BREACH-OF-LICENSE CLAIM | | | | | | | | |
| 22 | | A. | Plaintiffs Fail To Specify The Contract Provisions Allegedly Breached | | | | | | | | |
| 23 24 | | B. | To The Extent Count II Is Based On Training Copilot With Code Found In Public Repositories, It Is Foreclosed By GitHub's Terms Of Service | | | | | | | | |
| 25 | | C. | Plaintiffs Have Not Plausibly Alleged Breach Based On An Output Theory | | | | | | | | |
| 26 | IV. | | AINTIFFS: TORT AND UCL CLAIMS FAIL 18 | | | | | | | | |
| 27 | 14. | A. | Plaintiffs' Tort And UCL Claims Are Preempted By The Copyright Act | | | | | | | | |
| | | A. | riaminis Tori And OCL Ciamis Are Freeinpied by The Copyright Act | | | | | | | | |
| 28 | | | Circlin and Microscopic MTD | | | | | | | | |

No. 4:22-cv-6823-JST

| ı | С | ase 4 | 1:22-cv-06823-JST Document 50 Filed 01/26/23 Page 3 of 34 | | | | | | | | |
|-----|------|------------|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | |
| 1 2 | | B. | Plaintiffs Do Not Plausibly Allege A Contract Or Business Expectancy, Nor Defendants' Knowledge Of One As Required For An Interference With Economic Advantage Claim | | | | | | | | |
| 3 | | C. | Plaintiffs' Fraud Claim Against GitHub Is Barred By The Economic Loss Rule | | | | | | | | |
| 4 | | _ | And Fails Rule 9 | | | | | | | | |
| 5 | | D. | Plaintiffs Lack Standing To Bring A UCL Unlawful Competition Claim And Fail To State A Claim | | | | | | | | |
| 6 | V. | PLA | INTIFFS' REVERSE PASSING OFF CLAIM IS BARRED UNDER DASTAR 23 | | | | | | | | |
| 7 | VI. | PLA | LAINTIFFS' PRIVACY CLAIMS AGAINST GITHUB FAIL | | | | | | | | |
| 8 | VII. | PLA REI | INTIFFS' UNJUST ENRICHMENT, CONSPIRACY, AND DECLARATORY JEF ALLEGATIONS FAIL ALONG WITH THE UNDERLYING CLAIMS | | | | | | | | |
| 9 | CON | | SION | | | | | | | | |
| 10 | | | | | | | | | | | |
| 11 | | | | | | | | | | | |
| 12 | | | | | | | | | | | |
| 13 | | | | | | | | | | | |
| 14 | | | | | | | | | | | |
| 15 | | | | | | | | | | | |
| 16 | | | | | | | | | | | |
| 17 | | | | | | | | | | | |
| 18 | | | | | | | | | | | |
| 19 | | | | | | | | | | | |
| 20 | | | | | | | | | | | |
| 21 | | | | | | | | | | | |
| 22 | | | | | | | | | | | |
| 23 | | | | | | | | | | | |
| 24 | | | | | | | | | | | |
| 25 | | | | | | | | | | | |
| 26 | | | | | | | | | | | |
| 27 | | | | | | | | | | | |
| 28 | | | | | | | | | | | |
| | | | GITHUB AND MICROSOFT'S MTD | | | | | | | | |

| / | |
|---|-----------------|
| | $C \Lambda I I$ |
| V | SALI |
| V | ALLIANCE |

TABLE OF CONTENTS

| NC | | INTR | ODUCT | TON | 1 |
|------------|------|------|---------|---|------|
| | II. | PLAI | NTIFFS | ALLEGATIONS | 2 |
| | III. | LEGA | L STA | NDARD | 3 |
| 5 | | A. | | n to Dismiss for Lack of Subject Matter Jurisdiction. | 3 |
| 6 | | B. | Motion | n to Dismiss for Failure to State a Claim Under Rule 12(b)(6) | 4 |
| 7 | IV. | ARGU | | | |
| | | A. | The Co | omplaint Fails for Reasons Applicable All Causes of Action | |
| 8 | | | 1. | Plaintiffs Lack Article III Standing serrit Their Claims | |
| 9 | | | 2. | Plaintiffs Have Failed to Obtain Leave to Proceed Anonymously | 6 |
| 10 | | | 3. | The Complaint's Undifferentiated Allegations Against the Six OpenAI Entities Fail tisfy Pleading Requirements | |
| 11 | | B. | The Co | opyright Ac Preempts veral State Law Causes of Action | 8 |
| 12 | | C. | Plainti | ffs' Claims Fail for Reasons Cecific to Each Claim | |
| | | | 1. | Plaintiffs DMCA Claim and be Dismissed | |
| 13 14 | | | | a. Plaintiffs Have Not Properly Pled a Claim for Removal of CMI. | 9 |
| 15 | | | | b. Plaintiffs Have Failed to Plead a Claim for Distributing Copies of Works from Which CMI Has Been Removed | . 12 |
| 16 | | | | c. Plaintiffs Have Failed to Show to OpenAI Has Conveyed Any False CMI in Connection Copilot Outputs. | . 13 |
| 17 | | | 2. | Plaintiffs Breach of Contract Claim I ails | . 13 |
| 18 | | | | a. Plaintiffs Have Not Sufficiently Pled Existence of a Contract | . 14 |
| 19 | | | | b. Plaintiffs Fail to Allege Facts Demonstrating the | |
| 20 | | | | Contractual Provisions OpenAI Entities Allegedly Breached | 14 |
| 21 | | | 3. | The Claim for Tortious Interference in Contractual Relationship Fails. | |
| 22 | | | 4. | Plaintiffs Fail to Allege a False Designation of Origin | |
| | | | 5. | Plaintiffs Fail to State a Claim fo Unjust Enrich ent | |
| 23 | | | 6. | Plaintiffs Fail to State an Unfair Competition | |
| 24 | | | 7. | Plaintiffs Fail to Adequately Plead A Violation of e CCPA | |
| 25 | | | 8. | Plaintiffs Fail to State a Claim fo Negliger | |
| 26 | | | 9. | Plaintiffs Fail to State a Civil Conspiracy an | . 24 |
| | | | 10. | Plaintiffs Fail to State a Claim for Declaratory Relief | |
| 27 | V. | CONC | CLUSIO | N | . 25 |
| 28 | | | | | |

What if a tool could **extract**:

- Just "Lack of Standing" arguments / citations?
- Just "Preemption" arguments / citations
- Just "DMCA" arguments / citations
- Just "Breach of Contract" arguments / citations?
- Just "Tortious Interference" arguments / citations?
- Etc.

Page

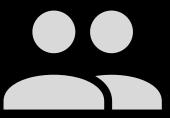
...for every single *thing that matters*

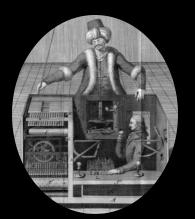
And what if a tool could mark doc boundaries:

- ...between **document sections**
- ...for every single *thing that matters*



Spectrum:





AND OR NOT





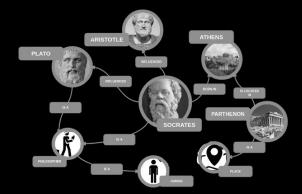














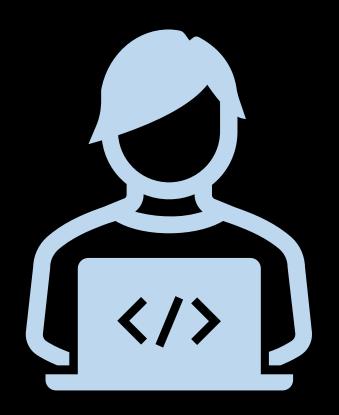
HYBRID?







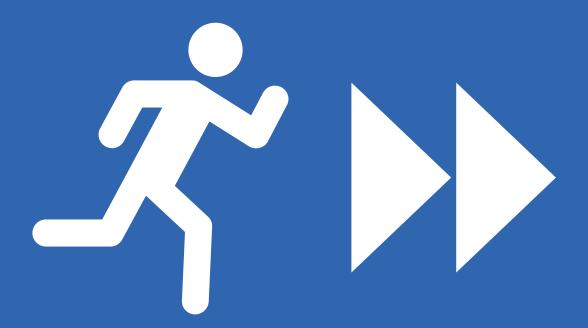
SYMBOLIC AI



Knowledge Graphs



Problem to solve:



"How to quickly get up to speed?"

- What important filings?
- What outcomes?

Problem to solve:



"What experience do we have?"

- ...with this document type
- ...in this case type
- ...in this court
- ...before this judge

Problem to solve:



"Which other firms does my client hire?"

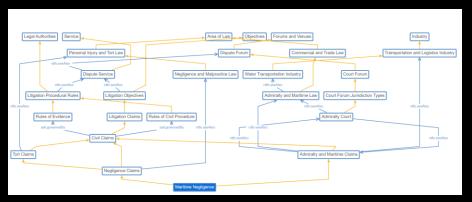
- ...and for what kinds of work?
- ...and do I have better performance?

LLMs Creating Knowledge Graphs

Bommarito/Katz Tax Graph

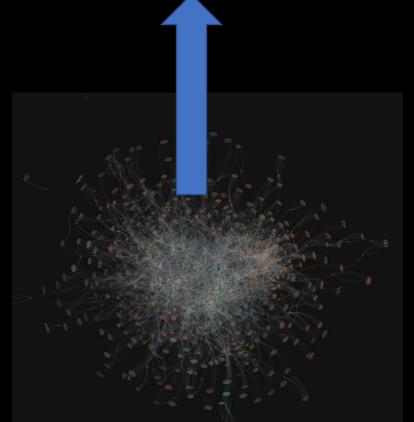
https://tax-graph.273ventures.com/

TOP DOWN KNOWLEDGE GRAPH





BOTTON UP
KNOWLEDGE GRAPH
(Tax Law: U.S. Code)

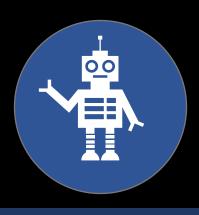




Retrieval Augmented Generation

For law / legal tech, what's better?



























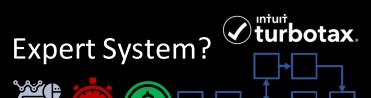


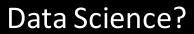


















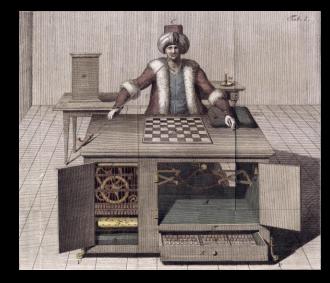


Humans?

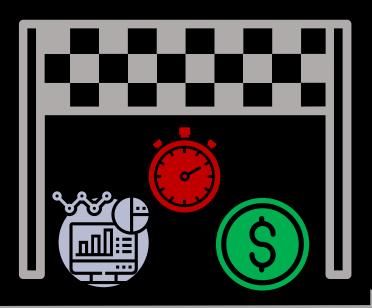








Start with the Goal







High Efficacy, Low Cost



TEST: "In Results!"

TEST: "NOT in Results."

REALITY:

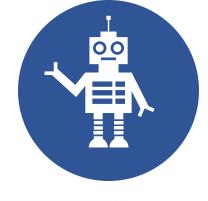
"It was there!"

TRUE POSITIVE FALSE NEGATIVE

REALITY:

"It wasn't there."

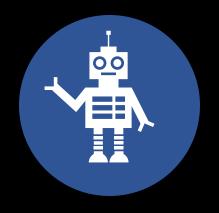
FALSE POSITIVE TRUE NEGATIVE Show me all the...











AI/ML?



Centaur?



Humans?

























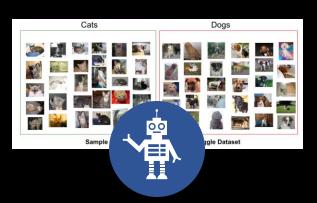










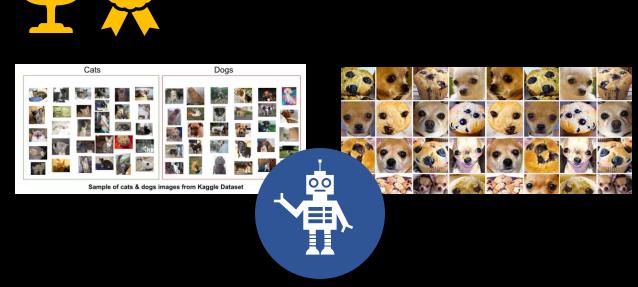














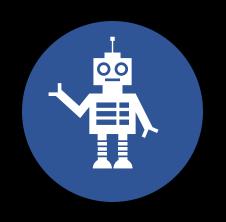
"How'd you do it?"



"Does it matter?"

"Does it have Al in it?"

Does it need Al?











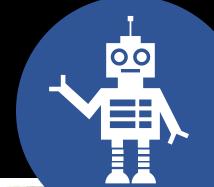


Do users care about...

- Method?
- Results?



"Will Al take lawyer's jobs?"



"Which tasks?"











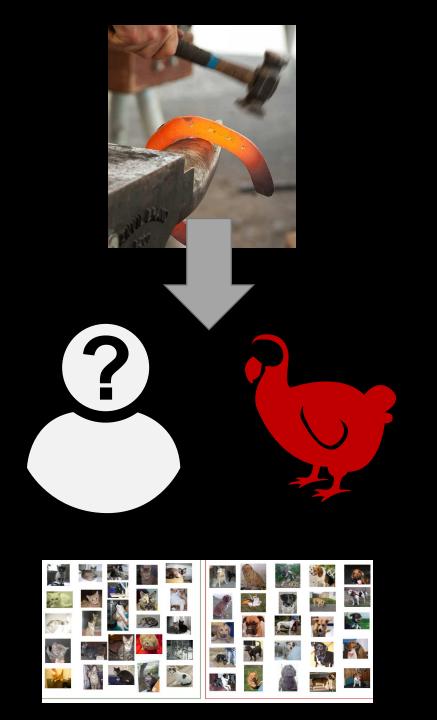


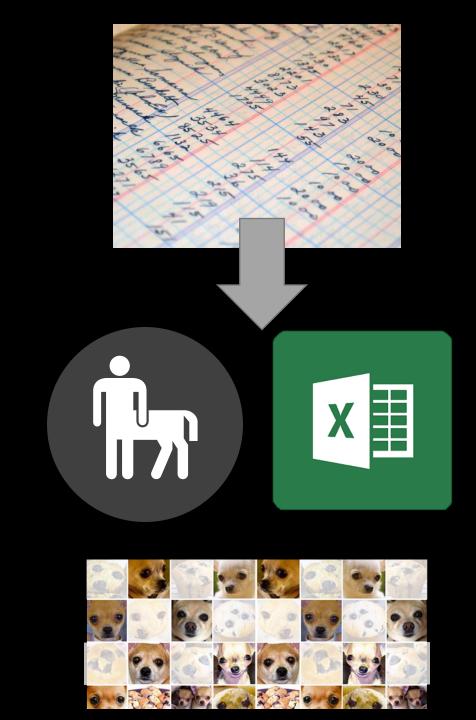


BETTER QUESTION:

"Does your work have repeatable patterns?"







Autonomous Legal Agents

Judicial Docs = Truthiness

Lawyers: Prompt-writing since the 1200s!

Lawyers = Operational Thinking

LLMs + Access to Justice

WHAT QUESTIONS DO YOU HAVE?



Appendix

Generative Al

- Bing incorporating ChatGPT
 - https://www.theinformation.com/articles/microsoft-and-openai-working-on-chatgpt-powered-bing-in-challenge-to-google
- Bing full-document summarization
 - 32k tokens?