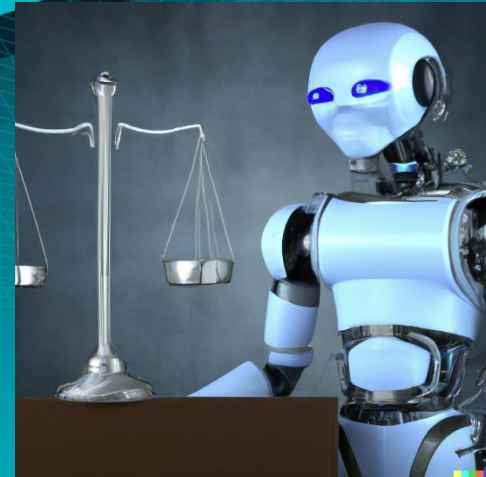


# Artificial Intelligence: ChatGPT for Mediators



# Jerry Hall

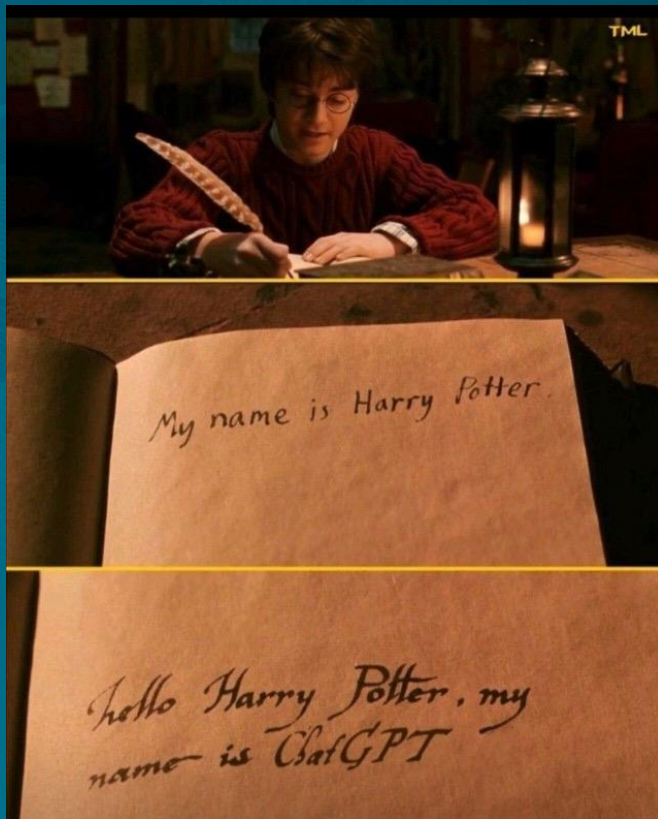


**ADR**Mediator, Inc.

# Outline

- Overview of AI
- Products and Platforms
- AI in the Practice of Law
- 10 Prompts to Use in Your Mediation Practice
- Recommended Reading
- Q&A

# Overview of AI





# Artificial Intelligence (AI)

HO

In a sentence, what is "artificial intelligence"? (explain it at a college-student level)



Artificial Intelligence, often abbreviated as AI, is a field of computer science focused on creating machines and software that mimic human intelligence and behaviors, such as learning, problem-solving, and decision-making, often by processing large amounts of data and recognizing patterns.

# Large Language Models (LLM)

HO

In a sentence, what is a "large language model"? (explain it at a college-student level)



A large language model is a type of artificial intelligence that has been trained on a vast amount of text data, enabling it to generate human-like text by predicting the likelihood of a particular word or phrase following a given input, often used for tasks like translation, summarization, and conversation.

# Generative Pretrained Transformer (GPT)

HO

In a sentence, what does "GPT" in "ChatGPT" stand for? (explain it at a college-student level)



"GPT" in "ChatGPT" stands for "Generative Pretrained Transformer", which refers to a type of large language model developed by OpenAI that can generate human-like text by learning from billions of sentences in its training data, and it's "pretrained" because it starts with a general understanding of language before it's fine-tuned for specific tasks.

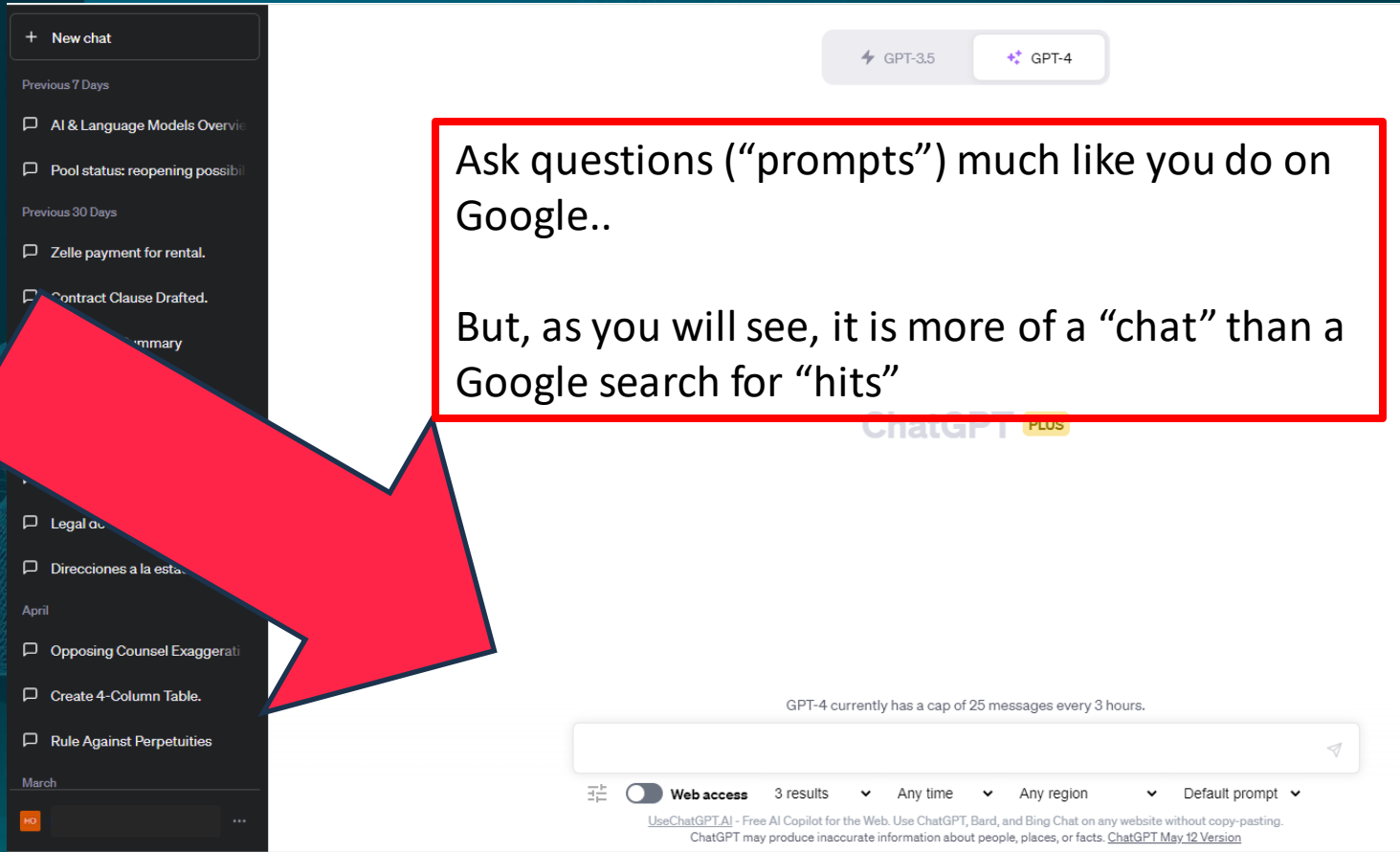
# Prompts (Prompt Engineering)



In the context of language models like ChatGPT, "prompts" are the inputs or queries that users provide to the model, triggering it to generate a relevant response or continuation based on what it has learned from its training data.



# Go to... [www.chat.openai.com](https://www.chat.openai.com) & open an account



The screenshot shows the ChatGPT web interface. On the left is a sidebar with a 'New chat' button and a list of previous conversations. The main area features a model selector at the top with 'GPT-3.5' and 'GPT-4' options. A red rectangular box highlights the chat area, containing the text: 'Ask questions (“prompts”) much like you do on Google..' and 'But, as you will see, it is more of a “chat” than a Google search for “hits”'. A large red arrow points from this box towards the chat input field. Below the input field, a message states: 'GPT-4 currently has a cap of 25 messages every 3 hours.' At the bottom, there are filters for 'Web access', '3 results', 'Any time', 'Any region', and 'Default prompt'. A footer contains a disclaimer: 'Use ChatGPT AI - Free AI Copilot for the Web. Use ChatGPT, Bard, and Bing Chat on any website without copy-pasting. ChatGPT may produce inaccurate information about people, places, or facts. ChatGPT May 12 Version'.

Ask questions (“prompts”) much like you do on Google..

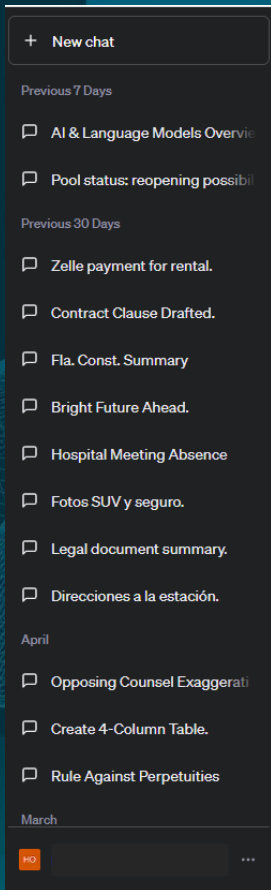
But, as you will see, it is more of a “chat” than a Google search for “hits”

GPT-4 currently has a cap of 25 messages every 3 hours.

Web access 3 results Any time Any region Default prompt

Use ChatGPT AI - Free AI Copilot for the Web. Use ChatGPT, Bard, and Bing Chat on any website without copy-pasting. ChatGPT may produce inaccurate information about people, places, or facts. [ChatGPT May 12 Version](#)

# Quick note: Paid Account



- We're using a paid account (even with a free account, you can do most of what you see today)
- ChatGPT 4
- PlugIns: AskYourPDF, ChatWithPDF, Link Reader

***That said... this may all be free by the time you watch this!***

Web access 3 results Any time Any region Default prompt

UseChatGPTAI - Free AI Copilot for the Web. Use ChatGPT, Bard, and Bing Chat on any website without copy-pasting. ChatGPT may produce inaccurate information about people, places, or facts. [ChatGPT May 12 Version](#)

# Search Engine (Google) vs. Reason Engine (GPT)

## SEARCH (Google)

- Crawls/indexes/ranks
- Linear, keyword search
- Helps you find things!  
(information, forms, directions)

## REASON (GPT)

- Trained on internet data; uses logic to summarize, predict, conclude
- It's a conversation – remembers what you type (context)
- Helps you create things

# But... what about “hallucinations”??

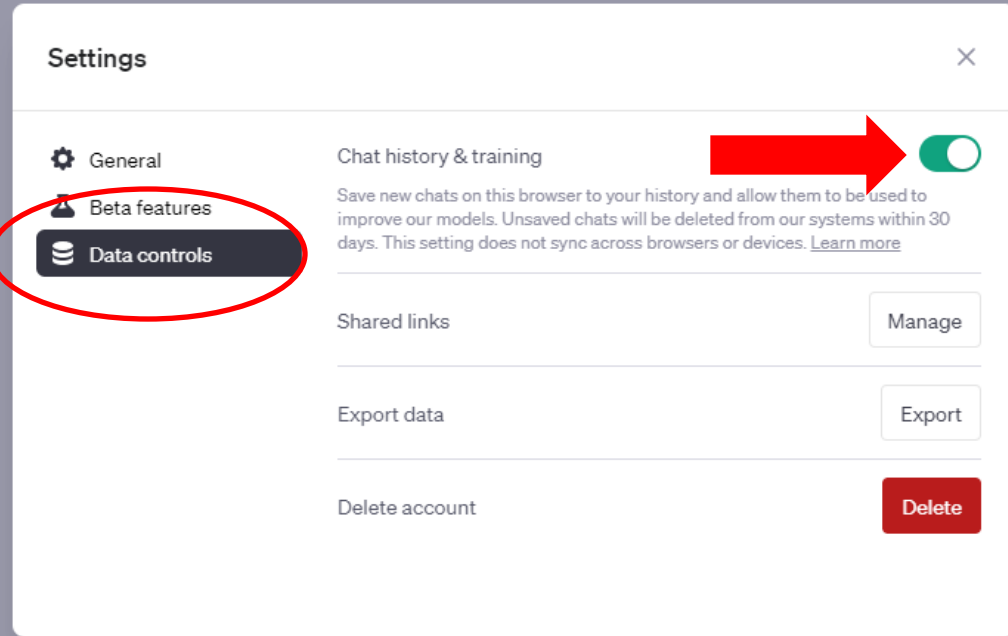
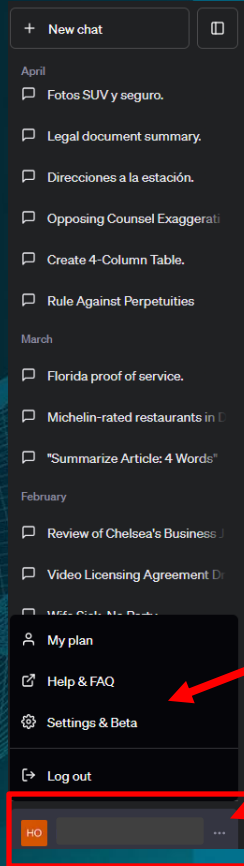
ChatGPT *can* be wrong about information.

Simple solution: trust, but verify.

[hint: Google it!]

*What percent of your Google search result in wrong answers or not what you want?*

# But... what about privacy?



# Let's Try It!

- First, let's make a presentation on AI
- Then we'll celebrate with a beer

*(then we'll learn how to improve our prompts!)*



# AI Presentation

HO

You are a lawyer teaching a class of other lawyers about artificial intelligence, including how to use ChatGPT and Dall-E in their law practices. The class will be 90 minutes. Create a title for the class and an outline of the topics to cover.

# AI Presentation



Sure, here's a title and a class outline for your AI seminar:

**Title:** "Artificial Intelligence in Legal Practice: Harnessing the Power of ChatGPT and Dall-E"

**Class Outline:**

**1. Introduction (10 minutes)**

- Brief overview of Artificial Intelligence (AI)
- Importance of AI in the modern legal landscape
- Scope and goals of the class

**2. Artificial Intelligence and Law (15 minutes)**

- AI applications currently in use in the legal field
- Benefits and challenges of AI in legal practice
- Ethical considerations related to AI in law

**3. Introduction to ChatGPT (15 minutes)**

- Brief history and working of ChatGPT
- Use cases of ChatGPT in legal practice
  - Drafting and reviewing legal documents
  - Legal research
  - Client communication and engagement

# AI Presentation

## 4. Hands-On Activity: Exploring ChatGPT (15 minutes)

- Live demonstration of using ChatGPT for various legal tasks
- Participants practice using ChatGPT with guided exercises

## 5. Introduction to Dall-E (10 minutes)

- Brief history and workings of Dall-E
- Use cases of Dall-E in legal practice
  - Creating unique visual content for law firm branding
  - Visualizing complex legal concepts for client communication

## 6. Hands-On Activity: Exploring Dall-E (15 minutes)

- Live demonstration of using Dall-E for creating visual content
- Participants practice using Dall-E with guided exercises

## 7. Integrating AI into Legal Practice (5 minutes)

- Strategies for effectively integrating ChatGPT and Dall-E in legal work
- Addressing potential challenges and limitations

## 8. Q&A and Wrap-Up (5 minutes)

- Answer any questions and clear doubts
- Recap of key points from the class
- Provide resources for further exploration and learning

# AI Presentation



Sure, here's a title and a class outline for your AI seminar:

**Title:** "Artificial Intelligence in Legal Practice: Harnessing the Power of ChatGPT and Dall-E"

**Class Outline:**

**1. Introduction (10 minutes)**

- Brief overview of Artificial Intelligence (AI)
- Importance of AI in the modern legal landscape
- Scope and goals of the class

**2. Artificial Intelligence and Law (15 minutes)**

- AI applications currently in use in the legal field
- Benefits and challenges of AI in legal practice
- Ethical considerations related to AI in law

**3. Introduction to ChatGPT (15 minutes)**

- Brief history and working of ChatGPT
- Use cases of ChatGPT in legal practice
  - Drafting and reviewing legal documents
  - Legal research
  - Client communication and engagement

# AI Presentation

HO

You are a lawyer teaching a class of other lawyers about artificial intelligence, including how to use ChatGPT and Dall-E in their law practices. The class will be 90 minutes. Create a title for the class and an outline of the topics to cover.



Let's follow up the original prompt and, using the outline ChatGPT created, we'll ask it to write that section of the course

HO

You are a lawyer teaching a class of other lawyers about artificial intelligence, including how to use ChatGPT and Dall-E in their law practices. One 15 minute section of the course is called "Introduction to ChatGPT." In that section you want to cover: Brief history and working of ChatGPT; Use cases of ChatGPT in legal practice; Drafting and reviewing legal documents; Legal research; Client communication and engagement. Write a script for that section of the course.

# AI Presentation



Absolutely

[Slide: Use Cases in Legal Practice]

Now, how does this tool fit into our workflow? It can be a game-changer: drafting contracts, improving communication and engagement with clients.

[Slide: ChatGPT in Action - Demo]

"Good afternoon, welcome to our field."

[Slide: Drafting and Reviewing Legal Documents]

Firstly, when it comes to drafting legal documents, ChatGPT can be a valuable assistant. For drafting, you can feed it prompts to generate documents, such as contracts, leases, and NDAs. It can also always review and fine-tune these documents, identifying key clauses in contracts or spotting potential issues.

[Slide: History of AI in Law]

ChatGPT is a neural network-based language model that can transform diverse raw text into a more structured part of its training data. Over the course of its development, it has learned to understand and generate human-like text.

[Slide: Legal Research]

Secondly, ChatGPT can be used to research legal precedents, or case law. While it is not a tool for quick explanations or writing legal briefs, it can help you find relevant cases and understand their context.

[Slide: Working with AI]

In a nutshell, AI is a piece of technology that can help you work more efficiently and effectively. It can be used to automate repetitive tasks, provide quick answers, and improve your workflow. However, it is important to remember that AI is not a replacement for human judgment and expertise. It is a tool that can be used to enhance your work, but it cannot replace you.

[Slide: Client Communication and Engagement]

Finally, ChatGPT can improve client communication and engagement. For example, it can be used to draft clear, plain-language explanations of complex legal topics for clients. This can save time and enhance client understanding and satisfaction.

[Slide: ChatGPT in Action - Demo]

Now, let me show you a quick demonstration of ChatGPT in action... [proceed to live demo]

[Slide: Key Takeaways]

To wrap up this section, remember that AI tools like ChatGPT are here to assist us, not replace us. They can help automate routine tasks, provide quick answers, and improve our efficiency, but they still require human oversight. The goal is to leverage these tools so that we, as lawyers, can focus on higher-value work that requires human judgment, creativity, and empathy.

In the next section, we will explore Dall-E, another AI tool developed by OpenAI. But before that, are there any questions on ChatGPT?"



# Now let's make a beer



Create a recipe for 5 gallons of belgian ale which is unique. It should include unusual hops, two different sugars, and 3 spices.

# Now let's make a beer



Sure, here's a unique recipe for a 5-gallon batch of Belgian Ale, incorporating some unusual hops, two different sugars, and three spices. Remember, brewing beer at home requires specific equipment and knowledge about the brewing process. Always drink responsibly.

## Unusual Spice Belgian Ale

### Ingredients:

- 10 lbs Belgian Pilsner Malt
- 1 lb Biscuit Malt
- 1 lb Special B Malt
- 1 lb Belgian Candi Sugar (Dark)
- 1 lb Honey (preferably local)
- 1 oz Nelson Sauvignon hops (boil 60 minutes)
- 1 oz Galaxy hops (boil 15 minutes)
- 1 tsp Crushed Coriander seeds (boil 10 minutes)
- 2 pieces of Star Anise (boil 10 minutes)
- 1 g Saffron threads (boil 5 minutes)
- 2 packages Belgian Ale Yeast (such as Wyeast 1214 or White Labs WLP500)
- 5 gallons of filtered water

# Now let's make a beer



Sure, here's a unique recipe for a 5-gallon batch of Belgian Ale, incorporating some unusual hops, two different sugars, and three spices. Remember, brewing beer at home requires specific equipment and knowledge about the brewing process. Always drink responsibly.

## Unusual Spice Belgian Ale

### Ingredients:

- 10 lbs Belgian Pilsner Malt
- 1 lb Biscuit Malt
- 1 lb Special B Malt
- 1 lb Belgian Candi Sugar (Dark)
- 1 lb Honey (preferably local)
- 1 oz Nelson Sauvignon hops (boil 60 minutes)
- 1 oz Galaxy hops (boil 15 minutes)
- 1 tsp Crushed Coriander seeds (boil 10 minutes)
- 2 pieces of Star Anise (boil 10 minutes)
- 1 g Saffron threads (boil 5 minutes)
- 2 packages Belgian Ale Yeast (such as Wyeast 1214 or White Labs WLP500)
- 5 gallons of filtered water

# Now let's make a beer

## Instructions:

1. Heat 2.5 gallons of water to 165°F (73°C). Add all the malts, maintaining a temperature of around 152°F (66°C) for 1 hour for the mash process.
2. After 1 hour, rinse the grains with 2 gallons of water at 170°F (76°C). Collect about 6.5 gallons of wort (the water that has been infused with the grains).
3. Bring the wort to a boil, then add the Nelson Sauvin hops. Boil for 45 minutes.
4. Add the Galaxy hops, followed by the Belgian Candi Sugar, and honey. Stir until the sugar and honey are completely dissolved.
5. After boiling for another 5 minutes, add the crushed coriander seeds and star anise.
6. Boil for another 5 minutes, then add the saffron threads.
7. After a total of 60 minutes boiling, turn off the heat. Cool the wort quickly to about 70°F (21°C), using a wort chiller or an ice bath.
8. Transfer the cooled wort to a sanitized fermenter. Pitch the yeast into the fermenter (make sure the wort is cool, as hot wort can kill yeast).
9. Seal the fermenter and fit it with an airlock. Let the beer ferment in a cool, dark place for about 2 weeks, or until fermentation is complete.
10. Once fermentation is complete, bottle the beer with priming sugar (if desired) and cap. Allow it to condition for another 2 weeks to carbonate before drinking.

Enjoy your homemade Unusual Spice Belgian Ale! This recipe is designed to be unique and a bit experimental, so feel free to adjust the ingredients to better suit your taste.

# Now let's make a beer



That's a great recipe. Why did you choose those spices?

# Now let's make a beer



I'm glad you liked the recipe! Here's why I chose those particular spices:

1. **Coriander Seeds:** This spice is fairly common in Belgian beers, especially in Belgian Witbier. It imparts a slightly citrusy and spicy note, which complements the flavor profile of the yeast and malt. It also works well with the other ingredients in this recipe.
2. **Star Anise:** This spice has a strong, sweet, and licorice-like flavor. It's not commonly used in Belgian ales, which makes it a unique addition to this recipe. Its strong flavor can add an unexpected and intriguing note to the finished beer.
3. **Saffron:** Saffron is an unusual choice for a beer, but its unique flavor can bring an interesting dimension to the brew. It has a subtle taste that's sweet, floral, and a little earthy. Additionally, it can add a distinctive color to the beer.

These spices were chosen to create a balance of traditional and unexpected flavors. The coriander is typical for this style of beer, while star anise and saffron are less common and add an element of surprise. The aim was to create a recipe that's rooted in the traditional Belgian ale style but also unique and adventurous.



# Now let's make a beer



I'm glad you liked the recipe! Here's why I chose those particular spices:

1. **Coriander Seeds:** This spice is fairly common in Belgian beers, especially in Belgian Witbier. It imparts a slightly citrusy and spicy note, which complements the flavor profile of the yeast and malt. It also works well with the other ingredients in this recipe.
2. **Star Anise:** This spice has a strong, sweet, and licorice-like flavor. It's not commonly used in Belgian ales, which makes it a unique addition to this recipe. Its strong flavor can add an unexpected and intriguing note to the finished beer.
3. **Saffron:** Saffron is an unusual choice for a beer, but its unique flavor can bring an interesting dimension to the brew. It has a subtle taste that's sweet, floral, and a little earthy. Additionally, it can add a distinctive color to the beer.

These spices were chosen to create a balance of traditional and unexpected flavors. The coriander is typical for this style of beer, while star anise and saffron are less common and add an element of surprise. The aim was to create a recipe that's rooted in the traditional Belgian ale style but also unique and adventurous.

# Now let's NAME our beer

HO

We're making a Belgian Ale for a group of mediators from Florida who are attending a full day seminar learning about alternative dispute resolution so they can better help people resolve their differences. You previously gave me the recipe which includes unusual ingredients like coriander, star anise, and saffron threads. Can you give me 5 different potential names for the beer?

# Now let's NAME our beer



Absolutely, here are five suggestions for your unique Belgian Ale:

1. "Harmony Hops Belgian Ale"
2. "Peaceful Pint Belgian Brew"
3. "Saffron Solace Belgian Ale"
4. "Resolution Rendezvous Belgian Beer"
5. "Mediator's Mellow Melange Ale"

# Now let's MARKET a beer

HO

We have decided that we want to sell this beer and use the name you suggested, "Mediator's Mellow Melange Ale." It will be sold exclusively in Florida. Given the unique ingredients in the beer and the name, **what type of person should be our target audience?**

# Now let's MARKET a beer



Your target audience for "Mediator's Mellow Melange Ale" should ideally include:

1. **Craft Beer Enthusiasts:** This group appreciates unique flavors and ingredients in their brews. The addition of coriander, star anise, and saffron threads will surely pique their interest.
2. **Mediators and Legal Professionals:** Given the name, this beer could resonate with individuals in the mediation and legal field. This might include attorneys, judges, arbitrators, or anyone involved in conflict resolution.
3. **Adults Seeking High-End Products:** The saffron threads make this a luxury item, appealing to customers who are willing to spend a bit more for a premium, unique product.
4. **Cultural Adventurers:** Individuals who appreciate international flavors, given that this is a Belgian Ale with a twist.
5. **Socially-Conscious Consumers:** If a portion of the sales goes towards supporting alternative dispute resolution initiatives, it might appeal to those who value companies with a social cause.

Remember, your marketing and branding strategies should be tailored to reach and resonate with these target audience groups.

# Now let's MARKET a beer



Your target audience for "Mediator's Mellow Melange Ale" should ideally include:

1. **Craft Beer Enthusiasts:** This group appreciates unique flavors and ingredients in their brews. The addition of coriander, star anise, and saffron threads will surely pique their interest.
2. **Mediators and Legal Professionals:** Given the name, this beer could resonate with individuals in the mediation and legal field. This might include attorneys, judges, arbitrators, or anyone involved in conflict resolution.
3. **Adults Seeking High-End Products:** The saffron threads make this a luxury item, appealing to customers who are willing to spend a bit more for a premium, unique product.
4. **Cultural Adventurers:** Individuals who appreciate international flavors, given that this is a Belgian Ale with a twist.
5. **Socially-Conscious Consumers:** If a portion of the sales goes towards supporting alternative dispute resolution initiatives, it might appeal to those who value companies with a social cause.

Remember, your marketing and branding strategies should be tailored to reach and resonate with these target audience groups.



# Now let's LAUNCH our beer

HO

From your list, we want to market to "mediators and legal professionals." Can you propose a marketing campaign?

# Now let's LAUNCH our beer



Absolutely, here's a proposed marketing campaign targeting mediators and legal professionals:

**Campaign Name:** "Sip the Resolution"

**Objective:** To introduce "Mediator's Mellow Melange Ale" as a unique beer that symbolizes the harmony and resolution mediators and legal professionals strive to achieve.

**Strategy:** Use a multi-channel approach including digital advertising, partnerships with professional organizations, event sponsorship, and direct outreach.

1. **Digital Advertising:** Create a series of online ads targeted towards legal professionals in Florida. These can run on LinkedIn, law-focused websites, and legal blogs. The ads should highlight the unique flavors of the beer, tying it to the unique skillset these professionals possess.
2. **Partnerships:** Partner with professional organizations such as the Florida State Bar Association or the Florida Academy of Professional Mediators. Offer discounts to members or propose sponsored tastings at their events.

# Now let's LAUNCH our beer



Absolutely, here's a proposed marketing campaign targeting mediators and legal professionals:

**Campaign Name:** "Sip the Resolution"

**Objective:** To introduce "Mediator's Mellow Melange Ale" as a unique beer that symbolizes the harmony and resolution mediators and legal professionals strive to achieve.

**Strategy:** Use a multi-channel approach including digital advertising, partnerships with professional organizations, event sponsorship, and direct outreach.

- Digital Advertising:** Create a series of online ads targeted towards legal professionals in Florida. These can run on LinkedIn, law-focused websites, and legal blogs. The ads should highlight the unique flavors of the beer, tying it to the unique skillset these professionals possess.
- Partnerships:** Partner with professional organizations such as the Florida State Bar Association or the Florida Academy of Professional Mediators. Offer discounts to members or propose sponsored tastings at their events.

# Now let's LAUNCH our beer

- 3. Event Sponsorship:** Sponsor local legal and mediation events or conferences, such as the Alternative Dispute Resolution Seminar. At these events, offer free tastings or even a free bottle with their event ticket. This allows your target market to experience the beer first hand.
- 4. Direct Outreach:** Send out specialty packages with a sample of the beer to mediation firms and law offices across Florida. Include a letter describing the story behind the beer, its unique ingredients, and how it symbolizes the resolution and peace they work towards every day.
- 5. Social Media Engagement:** Develop regular social media content that parallels the journey of mediation with the brewing process – from the bitter start to the mellow resolution. Use this platform to also highlight partnerships, sponsored events, and share testimonials/reviews.
- 6. Educational Content:** Host virtual seminars or webinars discussing the brewing process, the unique ingredients, and why this beer resonates with the work mediators do. This could be done through a YouTube channel, or through webinars hosted in collaboration with legal organizations.

# Now let's LAUNCH our beer

- 3. Event Sponsorship:** Sponsor local legal and mediation events or conferences, such as the **Alternative Dispute Resolution Seminar**. At these events, offer free tastings or even a free bottle with their event ticket. This allows your target market to experience the beer first hand.
- 4. Direct Outreach:** Send out specialty packages with **a sample of the beer to mediation firms and law offices across Florida**. Include a letter describing the story behind the beer, its unique ingredients, and how it symbolizes the resolution and peace they work towards every day.
- 5. Social Media Engagement:** Develop regular social media content that parallels the journey of mediation with the brewing process – from the bitter start to the mellow resolution. Use this platform to also highlight partnerships, sponsored events, and share testimonials/reviews.
- 6. Educational Content:** Host virtual seminars or webinars discussing the brewing process, the unique ingredients, and **why this beer resonates with the work mediators do**. This could be done through a YouTube channel, or through webinars hosted in collaboration with legal organizations.

# Now let's LABEL our beer



DALL·E

History

Collections

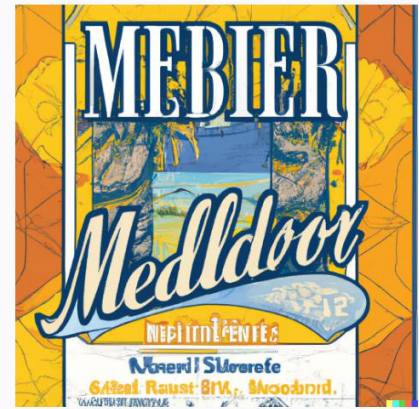
Edit the detailed description

florida themed beer label for a beer named "Mediator's Mellow Melange Ale"



# Now let's make a beer

florida themed beer label for a beer named "Mediator's Mellow Melange Ale"

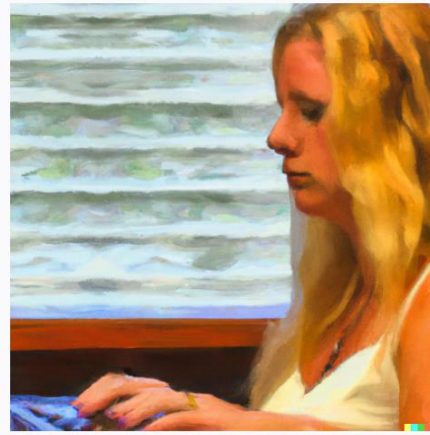
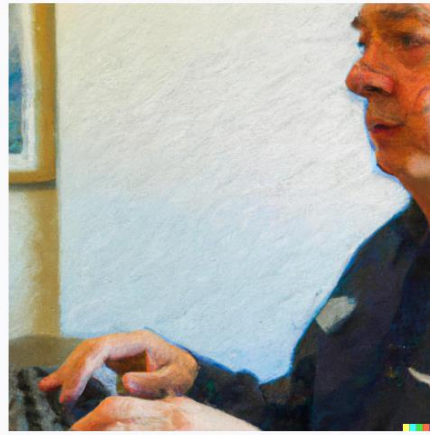


# Takeaway Messages

(it's not about the beer...)

- Notice it was a conversation, not a search – that's the difference between a *reasoning model* (ChatGPT) and a search engine (Google)
- We CREATED something (not like Google)
- Imagine we asked about marketing your mediation practice (not beer)...
- What else can it do?

# Products & Platforms



“a mediator in Florida typing on a keyboard using ChatGPT (oil painting)”

# ChatGPT

+ New chat

Previous 7 Days

- AI & Language Models Overview
- Pool status: reopening possibilities

Previous 30 Days

- Zelle payment for rental.
- Contract Clause Drafted.
- Fla. Const. Summary
- Bright Future Ahead.
- Hospital Meeting Absence
- Fotos SUV y seguro.
- Legal document summary.
- Direcciones a la estación.

April

- Opposing Counsel Exaggerated
- Create 4-Column Table.
- Rule Against Perpetuities

March

HO [redacted] ...

⚡ GPT-3.5

⚡ GPT-4

ChatGPT **PLUS**

GPT-4 currently has a cap of 25 messages every 3 hours.



Web access

3 results



Any time



Any region



Default prompt



[Use ChatGPT AI](#) - Free AI Copilot for the Web. Use ChatGPT, Bard, and Bing Chat on any website without copy-pasting. ChatGPT may produce inaccurate information about people, places, or facts. [ChatGPT May 12 Version](#)



# Bing AI

The screenshot shows the Microsoft Bing AI chat interface. At the top left is the Microsoft logo and the text "Microsoft Bing". To its right are "SEARCH" and "CHAT" buttons. A "Sign in" button is in the top right. Below the navigation bar are three chat history cards with titles: "who only eats orange-colored food?", "of the top 3 selling pet vacuums?", and "circulates in outer space in the voice of a pirate?". On the right side, there is a "Recent activity" section with a card titled "Untitled chat". The main content area contains a welcome message: "Let's learn together. Bing is powered by AI, so surprises and mistakes are possible. Make sure to check the facts, and share feedback so we can learn and improve!". Below this are links for "Terms of Use" and "Privacy Statement". A "Choose a conversation style" section features three buttons: "More Creative", "More Balanced" (which is selected), and "More Precise". At the bottom is a chat input bar with a microphone icon, a placeholder text "Ask me anything...", and a send icon.

Microsoft Bing SEARCH CHAT Sign in

who only eats orange-colored food?"

of the top 3 selling pet vacuums?"

circulates in outer space in the voice of a pirate"

Recent activity

Untitled chat

Let's learn together. Bing is powered by AI, so surprises and mistakes are possible. Make sure to check the facts, and [share feedback](#) so we can learn and improve!

[Terms of Use](#) | [Privacy Statement](#)

Choose a conversation style

More Creative **More Balanced** More Precise

Ask me anything...

# Google Bard

☰ Bard Experiment

🔄 Reset chat

🕒 Bard Activity

🔍 FAQ



📅 Updates


💬 Help

🌟 I'm Bard, your creative and helpful collaborator. I have limitations and won't always get it right, but your feedback will help me improve.

Not sure where to start? You can try:

- [Outline my blog post about summer mocktail recipes](#)
- [Give me some ideas to surprise my movie-loving friend on their birthday](#)
- [Help me understand if lightning can strike the same place twice](#)

Enter a prompt here  

 Use dark theme

Bard may display inaccurate or offensive information that doesn't represent Google's views.



# ChatSonic

The screenshot displays the ChatSonic web application interface. On the left is a dark sidebar with the following elements:

- Logo: **WS Writesonic**
- Buttons: **Create new**, **Botsonic** (with a **new** badge), **Chatsonic**, **Photosonic**, **Bulk Generate**
- Section: **Get Chatsonic for Chrome** with an **Install extension** button
- Plan/Quality: **Plan: Pro**, **Quality: Premium**
- Usage: **Words · 0**, **Premium** (dropdown)
- Buttons: **Upgrade** (with an upward arrow)
- Links: **Resources**, **Earn with Writesonic**


The main content area is titled **Library** and features a search bar with the placeholder text: **E.g: 'Article Writer', 'Facebook ads'**. Below the search bar is a grid of eight placeholder cards, each containing a small square icon and several horizontal lines representing text.


At the top right of the main area, there is a promotional banner: **Introducing Botsonic - Build custom ChatGPT-like chatbots on your own data!** **Get 20% on top of existing 33% off on Annual plans\*** **Claim Now**

# ChatPDF

## Chat with any PDF

 [Join Discord](#)

 [Post to Twitter](#)

 [Share on Facebook](#)



Drop PDF here

[Browse my Computer](#)

[From URL](#) [Find a PDF](#)

### My Chats

[Sign in](#) to save your chat history

# Humata



HUMATA



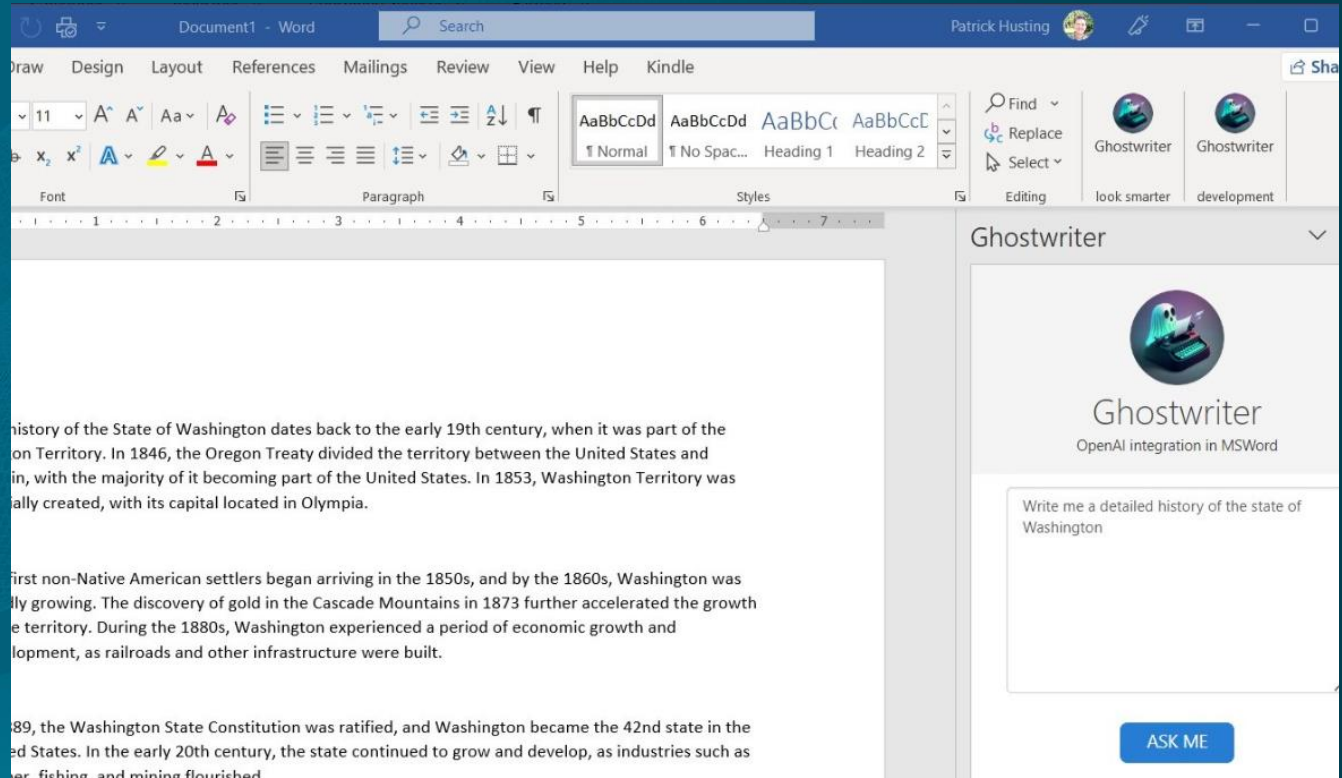
My Files



Welcome to Humata!

Please click here or drag 'n' drop a pdf (less than 60 pages) to get started

# GhostWriter (MS Word Add-In)



Document1 - Word

Patrick Husting

Draw Design Layout References Mailings Review View Help Kindle

Font Paragraph Styles Editing

Find Replace Select

look smarter development

Ghostwriter Ghostwriter

Ghostwriter  
OpenAI integration in MSWord

Write me a detailed history of the state of Washington

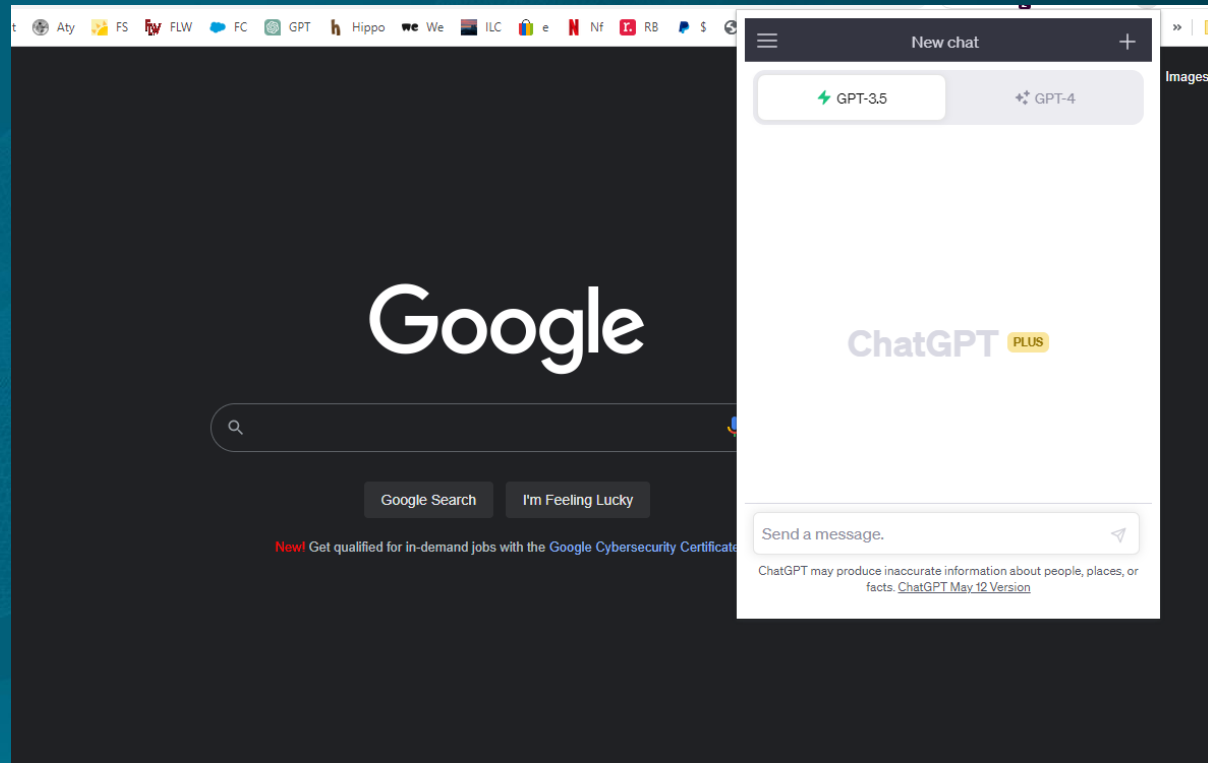
ASK ME

history of the State of Washington dates back to the early 19th century, when it was part of the Oregon Territory. In 1846, the Oregon Treaty divided the territory between the United States and Great Britain, with the majority of it becoming part of the United States. In 1853, Washington Territory was officially created, with its capital located in Olympia.

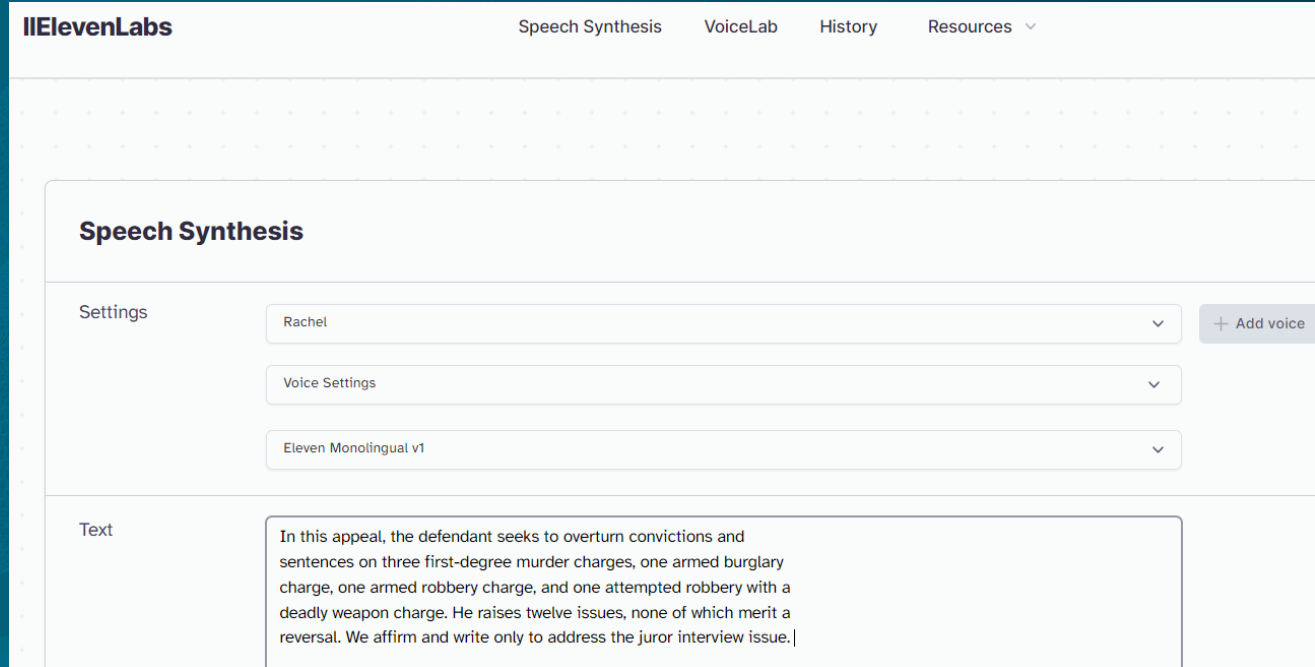
The first non-Native American settlers began arriving in the 1850s, and by the 1860s, Washington was rapidly growing. The discovery of gold in the Cascade Mountains in 1873 further accelerated the growth of the territory. During the 1880s, Washington experienced a period of economic growth and development, as railroads and other infrastructure were built.

In 1889, the Washington State Constitution was ratified, and Washington became the 42nd state in the United States. In the early 20th century, the state continued to grow and develop, as industries such as logging, fishing, and mining flourished.

# ChatGPT for Chrome & YouTube Summary



# Eleven Labs (clone your voice)



The screenshot displays the Eleven Labs web interface. At the top, the logo "ElevenLabs" is on the left, and navigation links for "Speech Synthesis", "VoiceLab", "History", and "Resources" are on the right. The main content area is titled "Speech Synthesis" and is divided into two sections: "Settings" and "Text".

**Settings**

- A dropdown menu currently showing "Rachel" with a downward arrow and a "+ Add voice" button to its right.
- A dropdown menu currently showing "Voice Settings" with a downward arrow.
- A dropdown menu currently showing "Eleven Monolingual v1" with a downward arrow.

**Text**

In this appeal, the defendant seeks to overturn convictions and sentences on three first-degree murder charges, one armed burglary charge, one armed robbery charge, and one attempted robbery with a deadly weapon charge. He raises twelve issues, none of which merit a reversal. We affirm and write only to address the juror interview issue.



# Dall-E

DALL-E History Collections

 You have 9 credits left.

15 free credits will refill on June 1 or you can purchase more credits now.

Start with a detailed description [Surprise me](#)

An Impressionist oil painting of sunflowers in a purple vase...

Generate

Or, upload an image to edit



# 10 Prompts to Use in Your Mediation Practice



“two people reaching an agreement under a palm tree in florida (water colors)”

# 1. Best Prompts

- IDENTITY: Give GPT a voice to use.
- ASK: Ask your question
- DETAILS: Give details / explain what you want
- Tell it to ask you questions and wait for your response before answering.
- FORMAT: # words / bulletpoints / table

## 2. Start Your Research

You are a 25 year law professor.

What are the legal elements of [specific law / tort / concept]?

Provide the response in a bulletpoint list and provide a 1-2 sentence summary at the end.

## 3. Interpret Cases

1. Turn on ChatWithPDF or AskYourPDF plugin.
2. This is a court opinion: [link] (or paste text)
3. You are ... lawyer / judge / court / famous person.
4. Analyze the case and provide a summary of the key points in bulletpoint format with a 1-2 sentence summary at the end.



# 3. Interpret Cases

Use Humata or ChatPDF!



## 4. Start a Contract (notice we didn't say *draft*)

You are... Write a contract between [person] and [person] which includes the following terms: [insert]

- o As a follow up, add a clause which says [topic] (repeat as needed)

- o Identify any potentially ambiguous terms in the contract language which you produced and generate clarifying text or definitions to eliminate those ambiguities.

## 5. Improve Your Writing

[writer] Rewrite the following text to improve it. Vary the length of sentences. The tone should be neutral. Here is the text: [insert]

# 4. Improve Your Writing #2

HO

You are an experienced writer with hundreds of publications in magazines and newspapers over 25 years. Analyze the following text and suggest improvements. Consider structure, length of sentences, vocabulary, and style. Keep in mind this article was written by a lawyer for lawyers as well as the general public. Provide your response in a table with the following columns: "Suggested Improvement," "How to Revise," and "Reason for Change." The text is:

## TECHNOLOGY CORNER



CHRISTOPHER B. HOPKINS

### Understanding the 2020 Update to Florida's Fireworks Statute

Until recently, buying fireworks for the Fourth of July often involved a unique Florida ritual. Customers seeking to buy fireworks sign a form claiming that they had read Chapter 791, Florida Statutes. Fair enough. But the form also states that the customer meets certain industrial or agricultural exemptions to buy fireworks in order to, say, light railroad crossings

First, there is a legal difference between the definition of "fireworks" and "sparklers." Aside from use on Designated Holidays, the sale of "fireworks" for personal use is prohibited. Confusingly, the legal definition of "sparklers" does not only refer to the hand-held sticks with the same name but also includes anything that emits a shower of sparks but does not explode. So, despite

involving a Phantom fireworks manager in Key Largo who was charged with a crime for not verifying whether an undercover detective was being truthful in his signed Wholesale Verification Certificate in order to purchase fireworks. Unlike the requirements for retailers to sell alcohol, Chapter 791 did not "impose a due diligence requirement on sellers of fireworks." As



<b>Suggested Improvement</b>	<b>How to Revise</b>	<b>Reason for Change</b>
Simplify complex sentences	"Customers seeking to buy fireworks sign a form claiming that they had read Chapter 791, Florida Statutes. But the form also states that the customer meets certain industrial or agricultural exemptions to buy fireworks in order to, say, light railroad crossings or scare birds from fish hatcheries." -> "Customers who want to buy fireworks must sign a form. This form states they have read Chapter 791 of the Florida Statutes and meet certain industrial or agricultural exemptions. These exemptions allow them to buy fireworks for specific purposes like lighting railroad crossings or scaring birds from fish hatcheries."	The original sentence is long and complex. Breaking it up into smaller sentences makes it easier to understand.
Use more engaging language	"The incantation of the ritual is complete when the retailer and customer silently nod, with mistaken assumption that all legal requirements have been met." -> "The 'ritual' concludes with a silent nod between the retailer and customer, under the mistaken assumption that all legal requirements have been fulfilled."	The revised sentence is more engaging and less formal, which can help to keep the reader's interest.

Use more specific language	"The law considers homeowners but not other community associations." -> "The law takes into account homeowners, but it does not consider other types of community associations."	The revised sentence is more specific and clear, which can help to avoid confusion.
Remove unnecessary details	"The Legislature missed an opportunity to remove the discriminatory phrase, "dago bomb," from the definition section in F.S. 791.01." -> "The Legislature missed an opportunity to remove a discriminatory phrase from the definition section in F.S. 791.01."	The specific phrase is not necessary to understand the point being made and could be offensive to some readers.
Use more concise language	"The Designated Holidays law may affect several practice areas." -> "The Designated Holidays law could impact various practice areas."	The revised sentence is more concise and direct.
Use more professional language	"According to local real estate attorney, John Metzger, "community associations need to review this new law and determine whether their existing covenants adequately address the legal use of fireworks or if they need to be updated."" -> "As local real estate attorney John Metzger suggests, community associations should review this new law to determine if their existing covenants adequately address the legal use of fireworks, or if updates are necessary."	The revised sentence is more professional and formal, which is more appropriate for the intended audience.



## 5. Evaluate and Argue Claims and Defenses?

You are... Read this fact pattern: [paste facts]  
Evaluation whether [person] has a [specific claim /defense]?

Assume that [legal concept] requires [person] to prove [list elements]

What is the best argument that [topic]?

Write a section of a legal pleadings arguing [topic]



## 6. Developments in Areas of Law

[law professor] Provide a summary of the academic thinking regarding TOPIC, highlighting the key concepts. Then list [#] of recent developments in [specific area of law]. Give examples and explain the importance or impact of each development.

## 6. Developments in Areas of Law #2

Following up on my prior question, lists as many different perspectives as there are on TOPIC. Think about it from points of view of different people who are interested in the subject. Provide a bulletpoint response.

# 7. Lagniappe

- You are... Evaluate what legal issues are raised by the following fact pattern [cut/paste facts]
- List [#] top law journal or legal news articles, directed to an audience of lawyers, which analyze the case of [name / court / citation].
- Give me [#] arguments for and against [legal issue]
- What is the legislative history of [statute / code]?
- List [#] important case opinions on [specific issue] in [jurisdiction] which [address/support/discuss XYZ argument]

## 8. You need a schedule

Develop an hour-by-hour schedule between [time] and [time] for me to accomplish the following tasks: [tasks]. Factor in travel time and prioritize [specific task]

# 9. Summarize books, movies, shows, etc

HO

You are an experienced author and published book reviewer. Provide a summary of the book, "Station 11," by Emily St. John and include the key concepts. Your response should be in a bulletpoint format with a 1-2 sentence summary.

# 9. Summarize books, movies, shows, etc



"Station Eleven" is a post-apocalyptic novel by Emily St. John Mandel that was first published in 2014. Here's a summary and some key concepts:

- **Summary:** "Station Eleven" is a novel that explores the themes of survival, remembrance, and the enduring power of art in the aftermath of a devastating flu pandemic that wipes out most of the world's population.
- **Post-Apocalyptic World:** The novel presents a world devastated by the Georgia Flu, a fictional deadly virus that wipes out most of humanity. The story jumps between the time before, during, and twenty years after the pandemic.
- **Interconnected Stories:** The narrative is non-linear and connects the lives of several characters, all of whom are linked in some way to a famous actor, Arthur Leander, who dies of a heart attack on the eve of the apocalypse.



# 9. Summarize books, movies, shows, etc

- **The Traveling Symphony:** A significant portion of the novel follows the Traveling Symphony, a group of actors and musicians who travel between the sparse settlements of survivors, performing Shakespeare plays and classical music.
- **Art and Culture:** The novel explores the importance of art, culture, and storytelling for human survival and civilization. The Traveling Symphony's motto, "Survival is insufficient," taken from an episode of *Star Trek: Voyager*, encapsulates this theme.
- **Memory and Loss:** Characters in the novel grapple with the immense loss of the pre-apocalypse world, and memory plays a significant role in how they navigate their post-apocalyptic lives.
- **Comic Book - "Station Eleven":** A fictional comic book titled "Station Eleven," created by Arthur Leander's first wife, Miranda, becomes a symbol of the lost world and a connection between various characters.
- **Hope and Rebirth:** Despite the bleak setting, the novel ultimately presents a hopeful view of humanity and the possibility of rebirth after catastrophe. This is symbolized by the emergence of a functioning settlement, the Museum of Civilization, and the sight of a lit town in the final pages of the book.

# 10. Tips for Prompt-Writing

- Be clear, concise, and avoid jargon. Use short sentences.
- Context! Be specific.
  - NOT “social media”; ask for tips relating to Facebook or LinkedIn.
  - “seafood restaurant in Coral Gables which also has a bar” not “best restaurant in Miami”
- Follow-up to tell the AI that you did or did not like the response and why; then ask more questions (called “iteration”).
  - “Following up on that question. [ask your next question]”
  - “That’s not quite what I wanted. [ask a more focused/specific question]”
  - Lost? tell it what you want it to do and see if it will tell you how to accomplish it.

## 10. Tips for Prompt-Writing

- Ask for explanation AND examples
  - “Give me a list of [xxx] and include examples for each”
- Ask for “think step by step” or “Explain your thinking”
- Ask for a short, medium, or long answer.
- “Ask me questions and wait for my response before answering.”

# Recommended Reading



Why are you so helpful?

What do you want in return?



As a language model trained by OpenAI, I don't have wants or desires like a human does.

But if you really want to help, you could give me the exact location of John Connor.



# LET'S TALK, CHATGPT: WHAT WILL THE JUDICIARY'S FUTURE LOOK LIKE?

📅 Vol. 97, No. 3 May/June 2023 Pg 26 👤 Judge Mark W. Klingensmith 📁 Featured Article

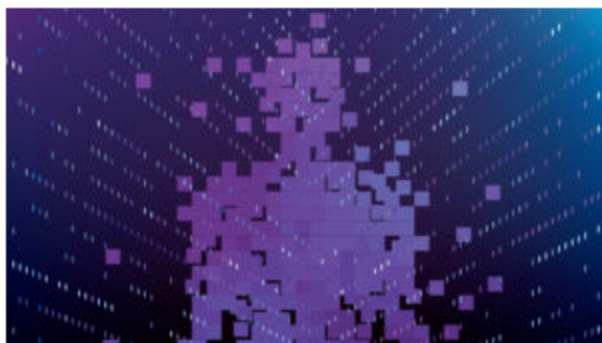


Photo by istockphotos.com/aelitta

In a 2016 article for *The Florida Bar Journal*,<sup>[1]</sup> I offered the following question for discussion: Could computers eventually diminish, or even eliminate, the need for human judges? At the time, I foresaw no danger that trial court judges would become obsolete but predicted that technological progress in artificial intelligence (AI), such as IBM's Watson program, posed the greatest danger to the

existence of appellate court judges.



# LAWYERS AND AI: HOW LAWYERS' USE OF ARTIFICIAL INTELLIGENCE COULD IMPLICATE THE RULES OF PROFESSIONAL CONDUCT

Mar 13, 2023

By Jonathan Grabb

Florida Bar Ethics Counsel

Top Stories



Jonathan Grabb: “This may go without saying for many lawyers, but it is worth repeating: every lawyer is responsible for their own

From chatbots to image generators, news outlets have been inundated with stories discussing the implications of artificial intelligence or “AI” programs.

Though the results appear mixed, ChatGPT, a free AI chatbot, has already managed to pass law school exams<sup>[1]</sup> while Midjourney, an AI image generator, won first prize in the Colorado State Fair’s digital art competition. [2]



# The Implications of ChatGPT for Legal Services and Society

24 Pages • Posted: 21 Dec 2022 • Last revised: 10 Mar 2023

[Andrew M. Perlman](#)

Suffolk University Law School

Date Written: December 5, 2022

## **Abstract**

On November 30, 2022, OpenAI released a chatbot called ChatGPT. To demonstrate the chatbot's remarkable sophistication and potential implications, for both legal services and society more generally, most of this paper was generated in about an hour through prompts within ChatGPT. Only this abstract, the preface, the outline headers, the epilogue, and the prompts were written by a person. ChatGPT generated the rest of the text with no human editing.



## LARGE LABEL MODELS? LIABILITY FOR AI OUTPUT

*Eugene Volokh\**

**Rough draft, 4/26/23**

Introduction.....	3
I. The Current Legal Backdrop.....	7
A. 47 U.S.C. § 230.....	7
B. Reasonably Perceived as Factual Assertions.....	10
C. The Inadequacy of Disclaimers About Possible Errors.....	11
1. No contractual waiver.....	11
2. Still reasonably seen as factual assertions.....	12
3. The rumor analogy.....	13
4. The quotation-together-with-rebuttal analogy.....	14
D. Publication.....	16
E. Publication Without a Human Speaker.....	18
F. Damages.....	19
G. The Uncopyrightability Argument.....	21
H. First Amendment Protection.....	22
I. Knowing or Reckless Falsehoods.....	25

**ADOPTED**

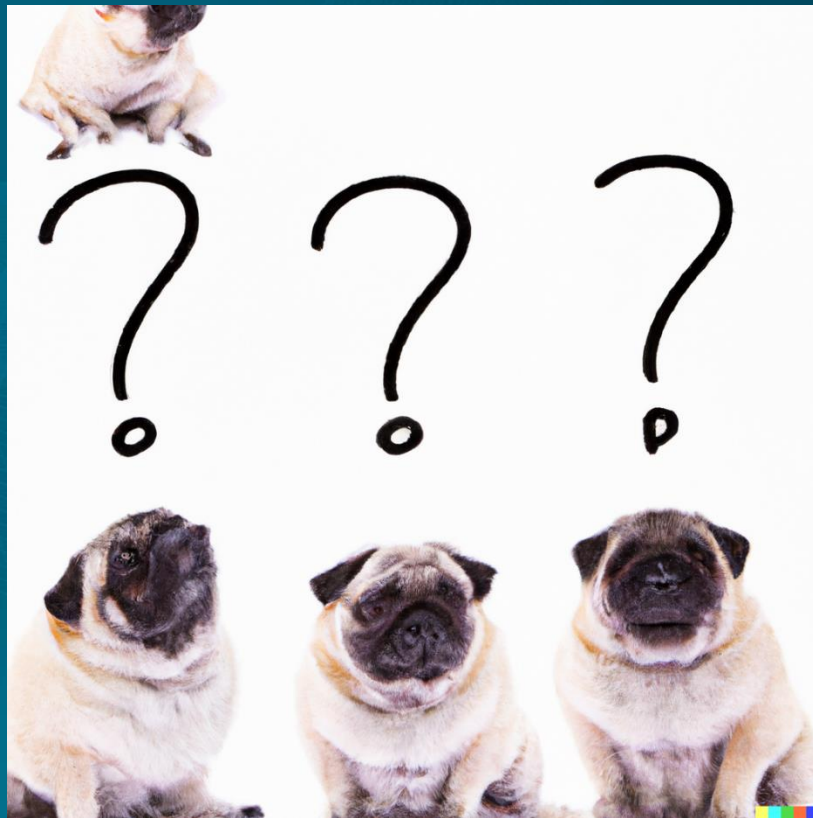
**AMERICAN BAR ASSOCIATION  
CYBERSECURITY LEGAL TASK FORCE  
ANTITRUST LAW SECTION  
TORT, TRIAL & INSURANCE PRACTICE SECTION  
SCIENCE & TECHNOLOGY LAW SECTION  
STANDING COMMITTEE ON LAW AND NATIONAL SECURITY**

**REPORT TO THE HOUSE OF DELEGATES****RESOLUTION**

RESOLVED, That the American Bar Association urges organizations that design, develop, deploy, and use artificial intelligence (“AI”) systems and capabilities to follow these guidelines:

- 1) Developers, integrators, suppliers, and operators (“Developers”) of AI systems and capabilities should ensure that their products, services, systems, and capabilities are subject to human authority, oversight, and control;
- 2) Responsible individuals and organizations should be accountable for the consequences caused by their use of AI products, services, systems, and capabilities, including any legally cognizable injury or harm caused by their actions or use of AI systems or capabilities, unless they have taken reasonable measures to mitigate against that harm or injury; and

# Q&A



“4 pugs asking questions”

# Jerry Hall



[Jerry.hall@adrmediator.com](mailto:Jerry.hall@adrmediator.com)

832-378-4400

