# AI Tools to Manage and Grow Your Business

[Spark Rewind]





## **Generative AI**

- Why should I care?
- When did this happen?
- Who is it?
- What is it?
- How it works
- How do I use it?
- Agents
- Multi-modal
- What's next?

# Why?







# Why?



## When?

## Google Paper - 2017

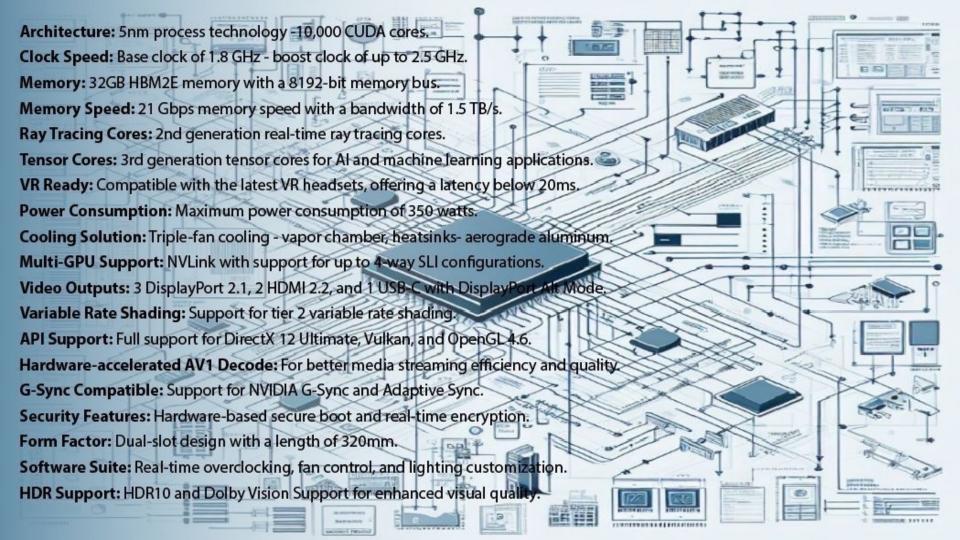


ChatGPT - November 2022

## What?

**Generative Al** 

Understands English language



#### How?

#### **GPT**

- "Generative" model's capability to create new content.
- "Pretrained" model's initial training on large-scale data.
- "Transformer" refers to the underlying neural network. architecture that allows effective processing and generation of natural language text.

**LLM** Large Language Model



## **LLM Recipe**

#### **Ingredients**

Data: approx 10 trillion words

- All books

- All of wikipedia

- Most websites

- Industry papers

Developers: 50-100

GPU Chips: 10,000 Human testers: 5,000 Coffee & Pizza: Lots

Makes 1 LLM

#### **Directions**

- 1. Gather your data
- 2. Plug in supercomputer
- 3. Split words to tokens
- 4. Write GPT code
- 5. Play 'guess the next word' game
- 6. Ask humans to for feedback
- 7. Build a web-form for prompts
- 8. Deploy

Time to prepare: 9-12 months

Cost: \$500M - \$2B



Grizzly \_\_\_\_ Grizzly bears \_\_\_ Grizzly bears like \_ Grizzly bears like to \_\_\_ Grizzly bears like to eat \_\_\_\_ Grizzly bears like to eat salmon

Maybe 10 trillion words

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## LLM

**Knows Everything** 

**Remembers Nothing** 





#### **THE PROMPT**

Prompt (me)

	Response (ChatGPT)	1. France 2. Spain 3. United States
	Prompt (me)	C How many visitors did each get in 2019 and what is the national dish of each
	Response (ChatGPT)	In 2019, the number of international tourist arrivals were as follows:  1. France: Approximately 89 million visitors.  • National Dish: It is difficult to pin down one specific dish as the national dish of France, given its rich and varied culinary tradition, but Bouillabaisse and Coq au Vin are often considered representative of French cuisine.  2. Spain: Approximately 83.7 million visitors.
		<ul> <li>National Dish: Similar to France, Spain has a variety of dishes depending on the region, but Paella is often considered a national dish.</li> <li>United States: Approximately 79.3 million visitors.</li> <li>National Dish: The United States also has a wide range of dishes due to its diversity, but</li> </ul>
openAI ChatG	PT <b>4.0</b>	Hamburger is often considered a national dish.  Remember, the "national dish" concept can be subjective and may vary based on local preferences and traditions within each country.

What are the top 3 most visited countries in the world. Just List them.

#### **WHO**





## ANTHROP\C





## WHAT'S IT GOOD AT / NOT GOOD AT

#### **NOT GOOD**

- Hallucinations it's not great about things like... facts
- Current information
- Numbers. Yes, a computer that can't do numbers

#### **GOOD**

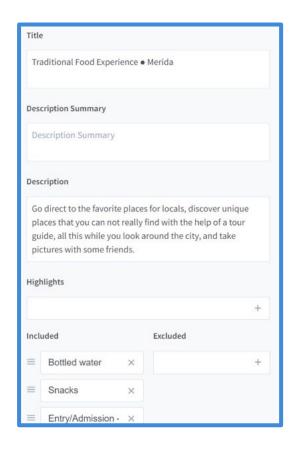
- Speaks perfect English
- Understands English
- Knows everything (almost, see above)
- Infinite patience & never complains
- No lunch-break

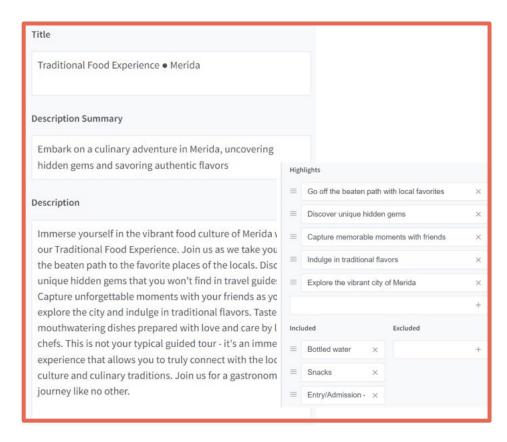
## **No Devs**

## **Text content ideas**

- Business Plan
- Blog / Articles
- Product Description
- Doc summarization
- Chatbot
- Email Response
- Review Response

## **Product Descriptions - Food Tour**



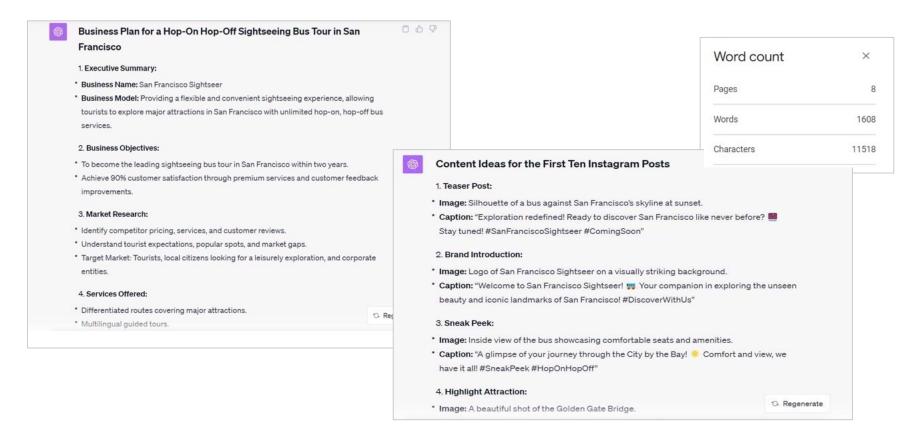


## **Business Plan - San Francisco Tour Company**

#### **PROMPT**

- Create a 10 point business plan for a hop on, hop off sightseeing bus tour in San Francisco
- Drill down on the marketing plan and create an 8 point marketing plan from launch.
- Drill down on the social marketing plan and create a timetable for my social marketing, including which platforms
- Create a strategy and plan just for Instagram with the goal of maximizing exposure of the brand and maximizing website traffic
- Write the content for my first ten posts on Instagram

## **Business Plan - San Francisco Tour Company**



## **Business Plan**

- > Marketing Plan
  - > Social Plan
    - > Instagram Plan
      - > Instagram Posts

> Create Instagram post images

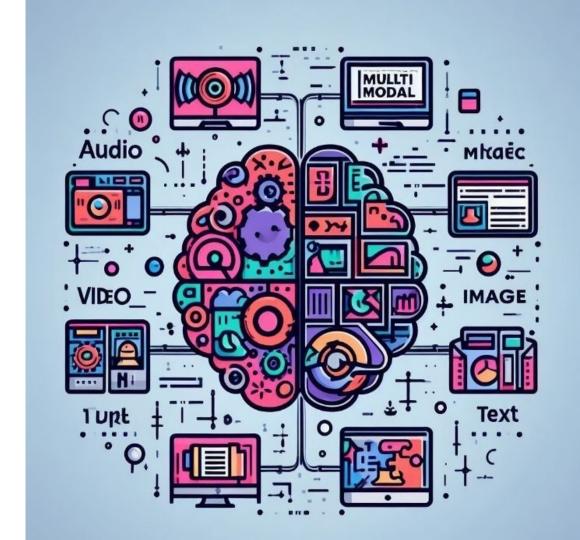
# **Data Compression**

#### **Multi-Modal**

Text to Image Image to Text

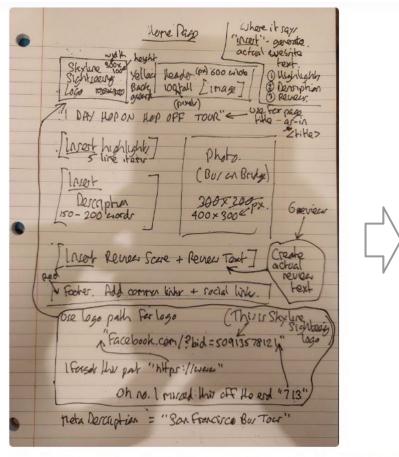
Text to Audio Audio to Text

Text to Video Video to Text









You are professional web developer and ux design, with experience in consumer websites the travel industry. Create the html from this diagram, and insert the content where the diagram says "insert"



Given the diagram, here's a simple mockup in HTML based on the details you provided. Note that this is just a basic structure; you'll likely need to enhance it with CSS styles, more comprehensive HTML structures, and possibly JavaScript for dynamic behaviors:

```
Copy code
html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta name="description" content="San Francisco Bus Tour">
   <title>1 DAY HOP ON HOP OFF TOUR</title>
</head>
<body>
    <!-- Header -->
    <header>
        <div style="width: 800px; height: 100px;">
            <!-- Skyline Sightseeing Logo -->
            <img src="path-to-logo-image" alt="Skyline Sightseeing Logo" wid</pre>
        </div>
       <div style="background-color: yellow; width: 600px; height: 100px;">
            <!-- Header Image -->
            <img src="path-to-header-image" alt="Header Image" width="600"</pre>
       </div>
    </header>
    <!-- Main Content -->
    <main>
                                                                        G Regen
        <h1>1 DAY HOP ON HOP OFF TOUR</h1>
```





Where are these bridges



The top bridge is the Tyne Bridge in Newcastle upon Tyne, England. The bottom bridge is the Sydney Harbour Bridge in Sydney, Australia.

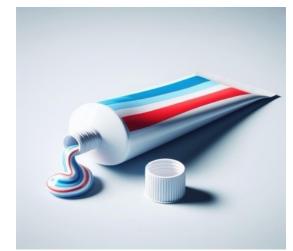


# **Data Compression**

(yes, again)

## **Agents**

Toothpaste Out Of Tube





Ship Sailed

Horse Bolted





Cat Out Of Bag

#### NOW

- It's here
- It's not going to stop
- Get on board

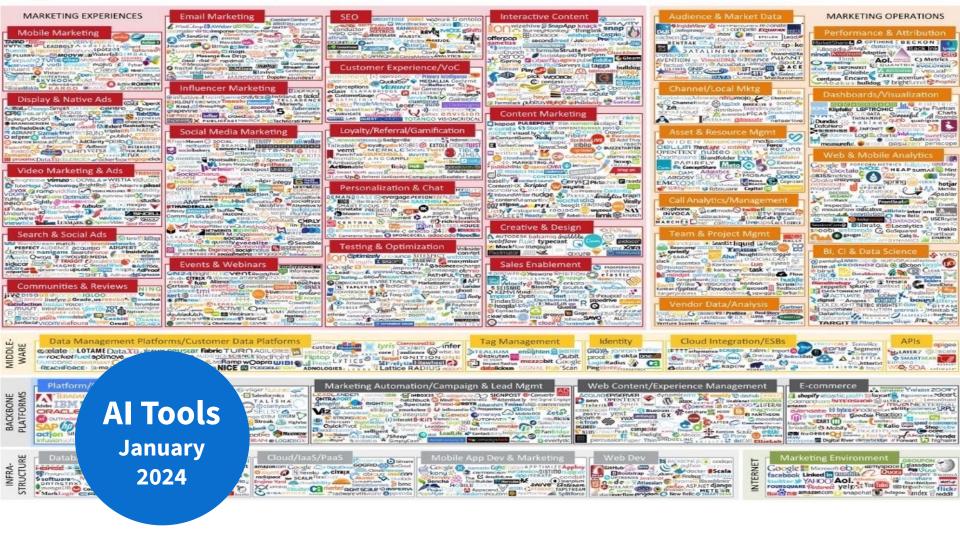
#### THE FUTURE

- Integrates into everything
- Agents
- Auto GPT

# **Al Tools in Practise**

January 2024





### **Where To Start**

- Written Content
- Business Planning / Marketing
- . Communications & Chatbot
- Images / Audio / Video
- Other

### **Prompts**

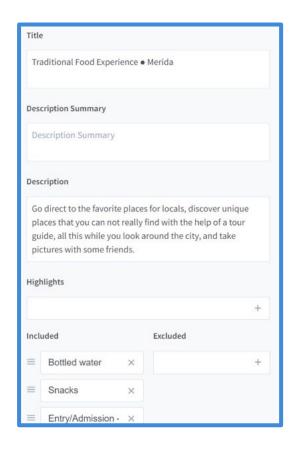
- Speak to it like it's your human assistant
- Clear and Specific
- Provide context use examples
- Specify the format
- By concise
- One question at a time
- Specify level of detail
- Be explicit
- Try again

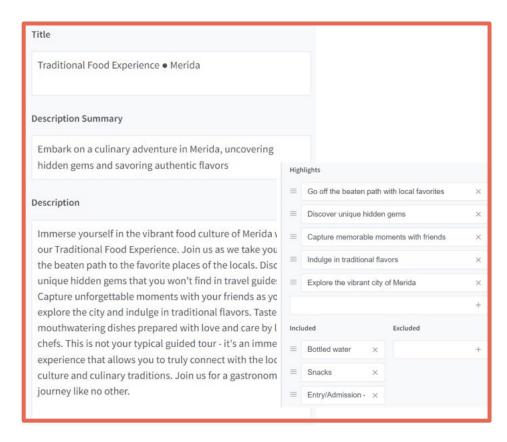
### 1 - Written Content

- Product descriptions
- Blog posts / articles
- Social posts



## **Product Descriptions - Food Tour**





### **Social Posts**



Create my first 10 posts for my food walking tour of Charleston - from pre-launch to postlaunch



#### Post 1: Teaser







Caption: "Something Delicious is Brewing in Charleston! Stay tuned...

#CharlestonFoodTour #WalkAndFeast"

image: Collage of various iconic foods of Charleston, with a "Coming Soon" banner overlay.

#### Post 2: Announcement

🗩 Caption: "Exciting news, foodies! 🔝 We're launching a scrumptious Food Walking Tour in the historic heart of Charleston! #CharlestonEats #FoodieAdventure"

image: A lively and colorful graphic with text: "Charleston Food Walking Tour - Launching Soon!"

#### Post 3: Behind the Scenes

🛠 Caption: "Curating the best culinary spots for you! 🥃 🌶 Here's a sneak peek into the delicious journey we are crafting. #BehindTheScenes #CharlestonFoodJourney"

image: A collage of various behind-the-scenes images, showing food tasting and venue selection.

#### Post 4: Countdown

Z Caption: "10 days until we walk, talk, and eat our way through Charleston! 🛗 Ready to satisfy your taste buds? #CountdownBegins #CharlestonFoodWalk"

image: A classy countdown graphic with iconic Charleston food images.

### **Prompts**

- Speak to it like its your human assistant
- Clear and Specific
- Provide context use examples
- Specify the format
- By concise
- One question at a time
- Specify level of detail
- Be explicit
- Try again

# 2 - Business Planning & Marketing

- Business plan
- Marketing plan
- Product design
- Itinerary design

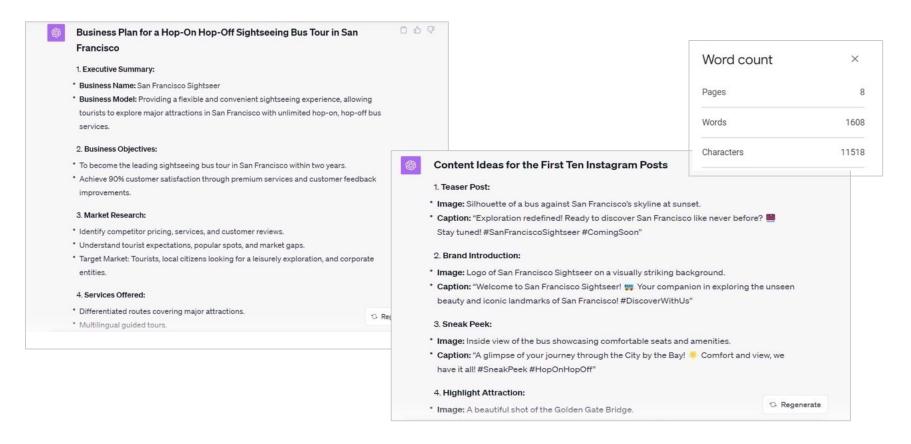


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# **Business Plan - San Francisco Tour Company**





С

generate a prompt to create an image on Dalle for this instagram post: Instagram Content Plan for Hop-On, Hop-Off San Francisco Bus Service Caption:

"Embark on a journey of discovery with [Your Business Name]! Explore San Francisco's iconic landmarks and hidden gems at your own pace. #SFExploration #HopOnHopOffSF"

#### Content:

High-quality image of your bus in front of a notable San Francisco landmark like the Golden Gate Bridge.



#### Prompt for DALL-E:

"Create a vibrant and high-quality image of a modern Hop-On, Hop-Off bus in front of San Francisco's iconic Golden Gate Bridge during a sunny day, with clear blue skies. The bus should be positioned in a way that it looks inviting for tourists, with the bridge prominently visible in the background. Make sure the scene captures the essence of adventure and exploration in the city of San Francisco."

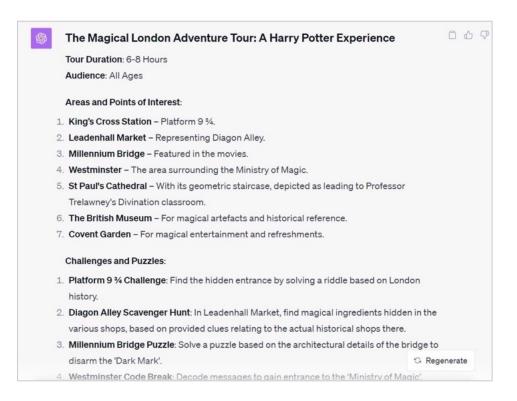


### **Product Design - London Harry Potter Tour**

#### **PROMPT**

- Design an innovative tour around the historic city of London. The customer
  will play the character of Harry Potter. They should look for clues and solve
  puzzles along the way. The tour should be suitable for all ages and should
  include landmarks and interesting areas of London.
- The Tour should take 6-8 hours.
- List the areas and points of interest it will visit.
- List the challenges and puzzles along the way.
- Create a range of 5 ways to price this tour.
- The customer will be a visitor to London from the USA

## **Product Design - London Harry Potter Tour**



### **Product Design - London Harry Potter Tour**

#### Pricing Strategies:

- Fixed Pricing: Charge a standard rate per person, which includes all activities and transportation between locations.
- Dynamic Pricing: Var prices based on demand, time of booking, and seasonality. Peak times and last-minut bookings could have higher prices.
- Group Pricing: Offer iscounts for groups or families, encouraging more people to book together.
- Tiered Pricing: Offer lifferent levels of experience—Basic, Premium, and VIP—with varying inclusions such as mals, exclusive access to certain areas, and Harry Potter merchandise.
- 5. Early-Bird Pricing: Provide discounted rates for those who book well in advance of their desired tour date.

#### Special Considerations for the American Visitor:

- Provide detailed information on the tour meeting point, considering that the visitor might be unfamiliar with London.
- Offer clear instructions and maps about how to reach each location, possibly providing an option for guided transportation.
- \* Inclusion of American-friendly refreshment options along with traditional British cuisine.
- A small introductory guide or briefing at the start of the tour about London's public transportation and important cultural points might be beneficial.
- \* Make sure all the challenges and puzzles are understandable and solvable by people with varying levels of knowledge about British history and Harry Potter Iore.

### **Trip Itinerary - Orlando**

#### **PROMPT**

Create an itinerary for a 4 day trip to Orlando for my family.
 Visiting with my wife and 2 kids aged 2 and 6. The kids love animals but don't like Disney. We like outdoor adventures.
 Add suggestions for food, but no mexican food

### **Trip Itinerary - Orlando**



#### Day 1: Discovery Cove and SeaWorld



- Meal Suggestion: Lunch can be had at the park, where they offer a variety of dining
  options.
- Afternoon to Evening: Explore SeaWorld, where your children can enjoy close encounters
  with marine animals like sea lions, sharks, and penguins.
  - \* Dinner Suggestion: Head to FishBones for some delicious seafood.

#### **Day 2: Kennedy Space Center Visitor Complex**

- Morning to Afternoon: Explore the wonders of space at the Kennedy Space Center Visitor Complex. The array of exhibits, IMAX movies, and space artifacts can intrigue the whole family.
- \* Meal Suggestion: Dine at the Orion Cooker within the complex.
- Evening: Return to Orlando and explore the beautiful Leu Gardens, which hosts tropical and temperate plants.
  - Dinner Suggestion: Consider trying the Bahama Breeze Island Grille for a flavorful Caribbean experience.



#### Day 4: Wekiwa Springs State Park

- Morning to Afternoon: Spend a relaxing day at Wekiwa Springs State Park. You can enjoy
  swimming in the cool spring or canoeing and kayaking along the Wekiva River. There are
  also hiking trails to explore the natural Floridian habitat.
  - Meal Suggestion: Pack a picnic lunch from Jason's Deli, they offer a variety of sandwiches, salads, and kid-friendly options.
- \* Afternoon to Evening: Consider trying paddleboarding or a serene boat tour to wind down.
  - Dinner Suggestion: For the last dinner, consider Cedars Restaurant for a taste of Lebanese cuisine.

#### Additional Tips:

- \* Make reservations for dining wherever possible to avoid wait times.
- \* Keep sunscreen, hats, and water bottles handy as Orlando can be sunny and humid.
- \* Plan for rest times, especially for the kids, to avoid getting too tired.
- Ensure that the places in your itinerary are open on the dates you plan to visit and check for any travel restrictions or guidelines.
- \* Pre-purchase tickets online for attractions, if available, to avoid long lines.

Enjoy your adventurous trip to Orlando with your family!



### 3 - Communications & Chatbots

Review response

**Email communication** 

Live-chat



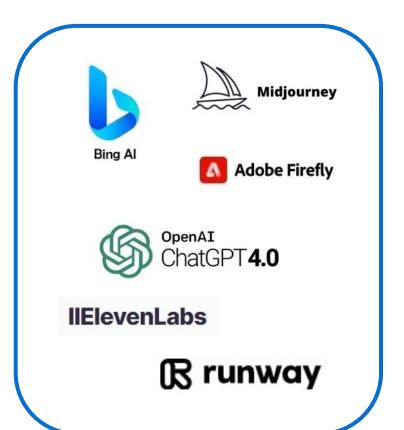
### 4 - Multi-Modal

**Text to Image <> Image to Text** 

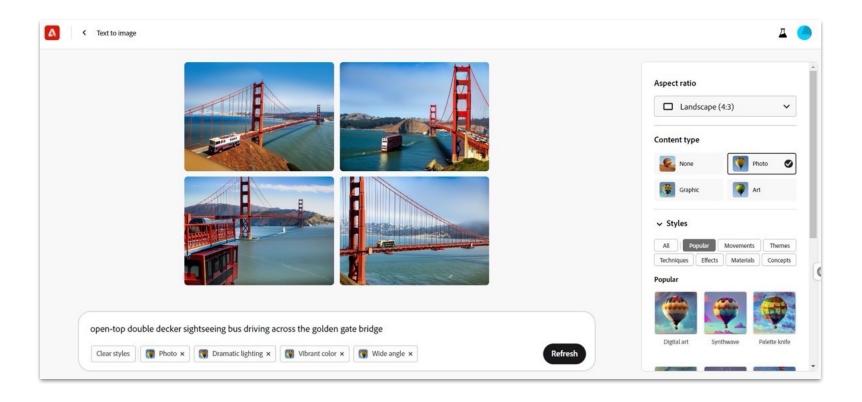
**Text to Audio <> Audio to Text** 

**Text to Video <> Video to Text** 

Logos | Social images | Photos Audio Training | Voiceovers Video



# **Adobe Firefly**





# Prompt = "family riding bicycles with bike helmets on a tour on the golden gate bridge - photo realistic high quality"





Vibrant, street market, bustling with activity, travel photography



Sailing tour of Ha Long Bay in Vietnam - with tourists - high quality photo quality



Sailing tour of Ha Long Bay in Vietnam - with tourists - high quality photo quality



Sailing tour of Ha Long Bay in Vietnam - with tourists - high quality photo quality. Blue sky with some white clouds, 2 level white yacht



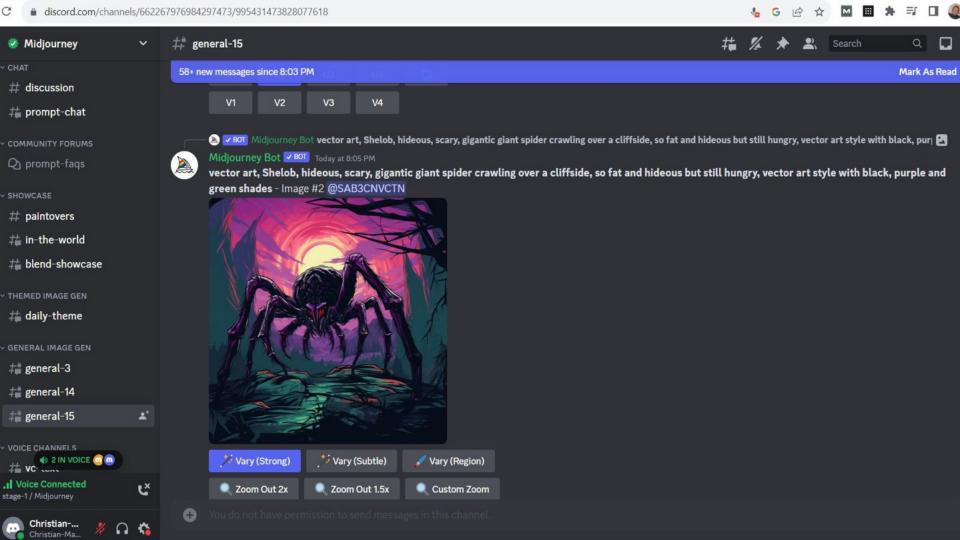
sailing tour of ha long bay in vietnam - with tourists - high quality photo quality. blue sky with some white clouds, 2 level white yacht. add vietnam flag on yacht and make water calm and blue



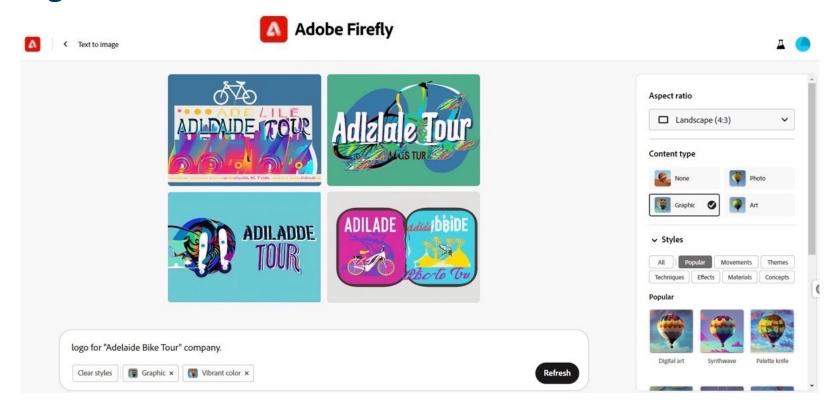
sailing tour of ha long bay in vietnam - with tourists - high quality photo quality. ominous cloudy sky. 2 level white yacht. add vietnam flag on yacht and make water rough with waves. Add 3 photo realistic tigers on the top deck and some great white sharks in the water and some pterodactyls flying around attacking the boat







# Logos



**Image Creator** powered by DALL-E

PREVIEW

create a simple logo for a hop on hop off sightseeing company - offering sightseeing tours in modern double decker buses around the world. in











# **5 - Agents & Other Tools**

Meeting summaries

Internal training docs

Operational docs

**Agents** 



### **GPTs**

Discover and create custom versions of ChatGPT that combine instructions, extra knowledge, and any combination of skills.

Q Search public GPTs

Top Picks DALL:E Writing Productivity Research & Analysis Programming Education Lifestyle

#### Featured

Curated top picks from this week



#### Canva

Effortlessly design anything: presentations, logos, social media posts and more.

By canva.com



#### CK-12 Flexi

The world's most powerful math and science Al Tutor for middle and high school students.

By flexi.org



#### Consensus

Your Al Research Assistant, Search 200M academic papers from Consensus, get science-based...

By Consensus



#### SellMeThisPen

Create second hand marketplace listings based on pictures. Start by uploading a picture.

By orneholm.com

#### **Trending**

Most popular GPTs by our community



Consensus Your Al Research Assistant, Search 200M



Ai PDF Ai PDF GPT (Top PDF GPT), handles PDF The all-in-one booking solution and business management platform that makes it easy to operate your tours, activities, rentals and attractions. Built to scale with your business, from local shops to enterprise operations.

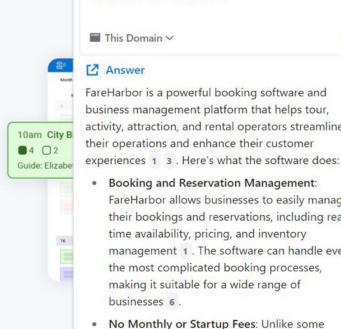
Get a demo

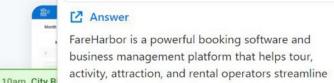
4.8 \* \* \* \* \* based on 1000+ Capterra reviews



✓ 24/7 support available. Phone or email, we're here to help whenever you need it.

Summarize





Perplexity

what does this software do

- Booking and Reservation Management: FareHarbor allows businesses to easily manage their bookings and reservations, including realtime availability, pricing, and inventory management 1. The software can handle even the most complicated booking processes, making it suitable for a wide range of businesses 6.
- No Monthly or Startup Fees: Unlike some software providers, FareHarbor does not charge

 Customized platform that works seamlessly on both desktop and mobile.

### Workspace

COPILOT DUET





# **Tips**

- Experiment free tools
- Think outside of the box
- Speak to it like a co-worker / assistant
- Take a course (many are free)
- Youtube is your friend
- Experiment

# **What Next & Talking Points**

- Agents
- Image to Text (ChatGPT)
- Google & SEO
- Copyright
- Hallucinations
- Al in Experience Operations
- Building Tools & API



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# community

Check out **FareHarbor's Official Community** page on Facebook!

Join us at Fareharbor.com/community

Here you'll get to interact with our **FareHarbor experts** and with your fellow **tour/activity/attraction business owners** of all experience levels.



### resources



Have you checked out Compass recently?

**Login to Compass** for guides on PPC, Google, SEO, content writing, industry insights and more!

To get you started, here are a few to follow up this webinar:

- Gaining a Competitive Edge: How Tour Operators are Using AI
- One Element Your SEO Strategy is Missing: The Power of AI

### **FareHarbor Support**

Please contact our **24/7 Support** if you have any questions pertaining to your dashboard!

**Email**: support@fareharbor.com

**Phone**: (855)495-5551

### **Help Docs**

Fareharbor **help docs** can be found on your dashboard in the dropdown menu!



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