Globetrotters.ai

Créer une startup GenAI

En solopreneur en 2024 - La rétro !

22/01/2025 - Meetup GenAI Nantes

Intro

Benoit Hediard

@benorama

Entrepreneur/startuppeur depuis 2000

2000 - 2010 : Co-founder / CTO - affinitiz.com (B2C/B2B)

2010 - 2023 : Co-founder / CTO - agorapulse.com (B2B)

2024 : Founder - globetrotters.ai (B2C)

(Apprenti) Business Angel depuis 2020

Premier étage

seelab muchbetter fore light Reliev clap clap

Basé à **Nantes** depuis 2017

3 x 👧, 1 x 🐶, 1 x 😸

Passionné de :

- **Tech** 📱
- Culture indé (musique 🎵, ciné 🎬)
- Voitures anciennes 70's 🚗 🏴
- **Voyages** 🌍

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Les grandes étapes d'une startup SaaS

Traction

(Product validation)

Growth

(GTM validation)

Scale

0€

1M€ ARR

80K€ MRR
~10+ employés

10M€ ARR

800K€ MRR
~70+ employés

100M€ ARR

8M€ MRR
~500+ employés

MRR = Monthly Recurring Revenue
ARR = Annual Recurring Revenue (=12 x MRR**)**

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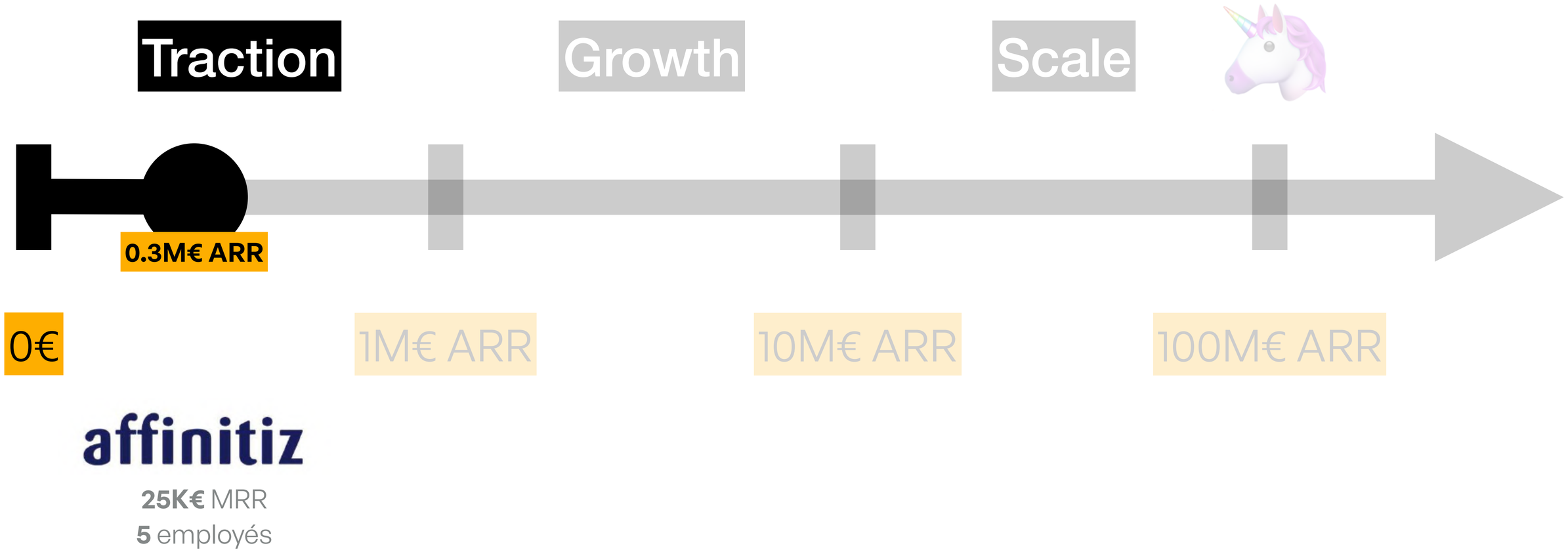
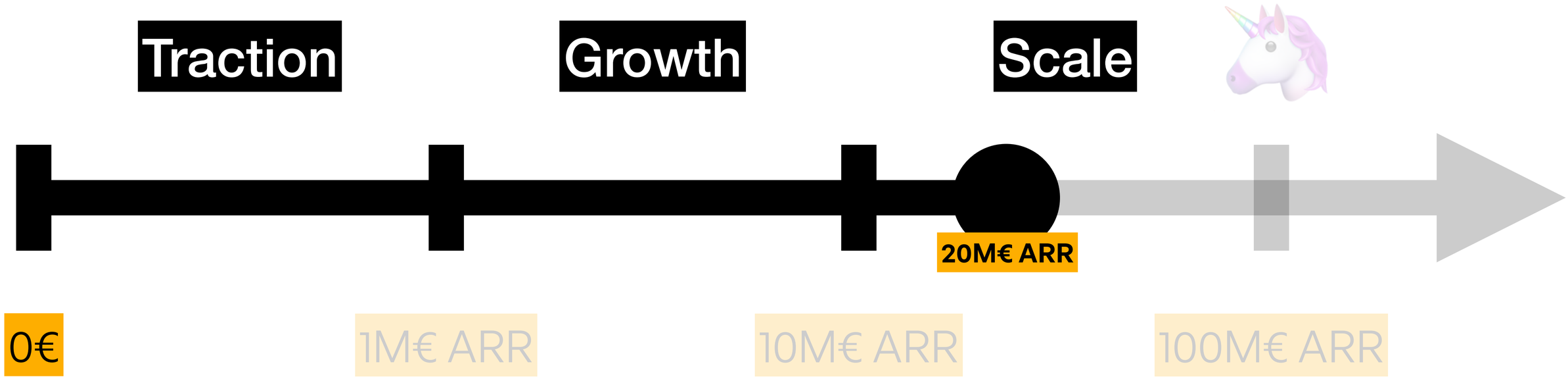
2000 à 2010 : affinitiz.com



2011 à 2023 : agorapulse.com



agorapulse

1.6M€ MRR
160 employés

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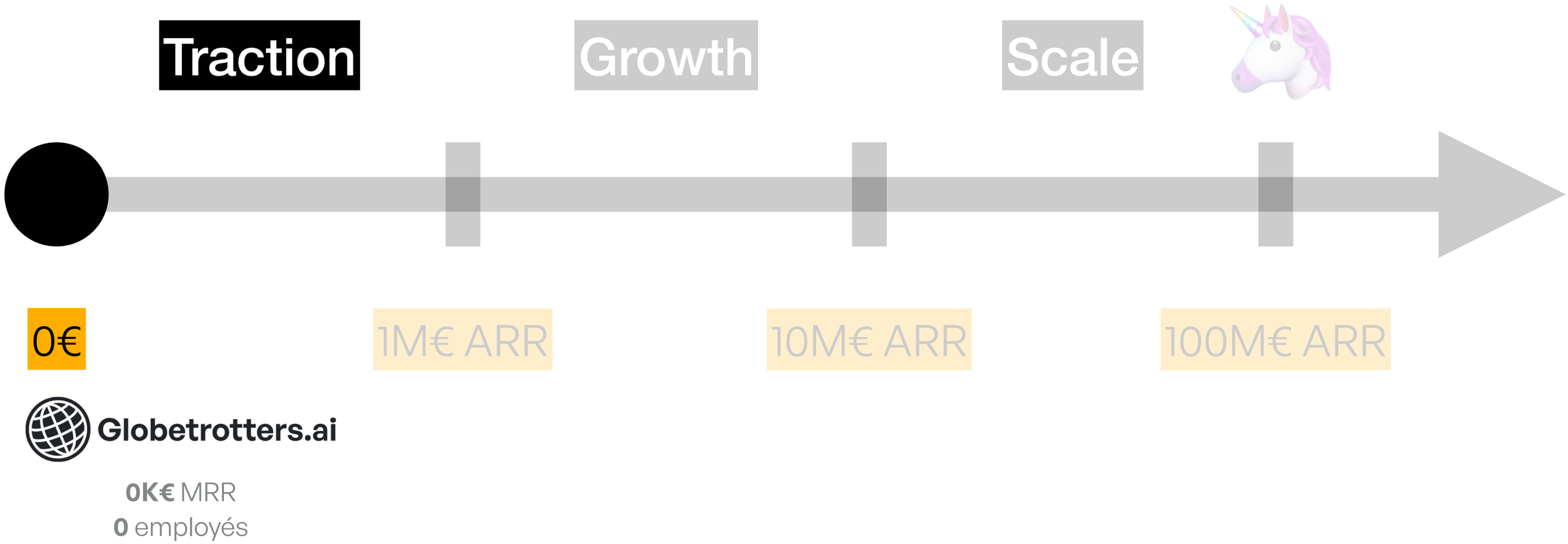
2024 à 202x : globetrotters.ai



Agenda

Agenda

En 1h

- Intro ✔
- Partie 1 - La théorie : **Créer une startup GenAI**
- Partie 2 - La pratique : **Globetrotters.ai BUILD en 2024 (rétro)**
- Partie 3 - La pratique : **Globetrotters.ai RUN en 2025**
- **Conclusion**
- **FAQ**

« Blue Monday »

Sky Travel Marketing Concept - 2005

Objectifs

En 1h

✅ Donner envie (ou pas) de **créer une startup GenAI** en 2025

✅ Donner envie de **voyager** en 2025

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Partie 1 - La théorie
Créer une startup GenAI

La théorie : les 5 questions à se poser

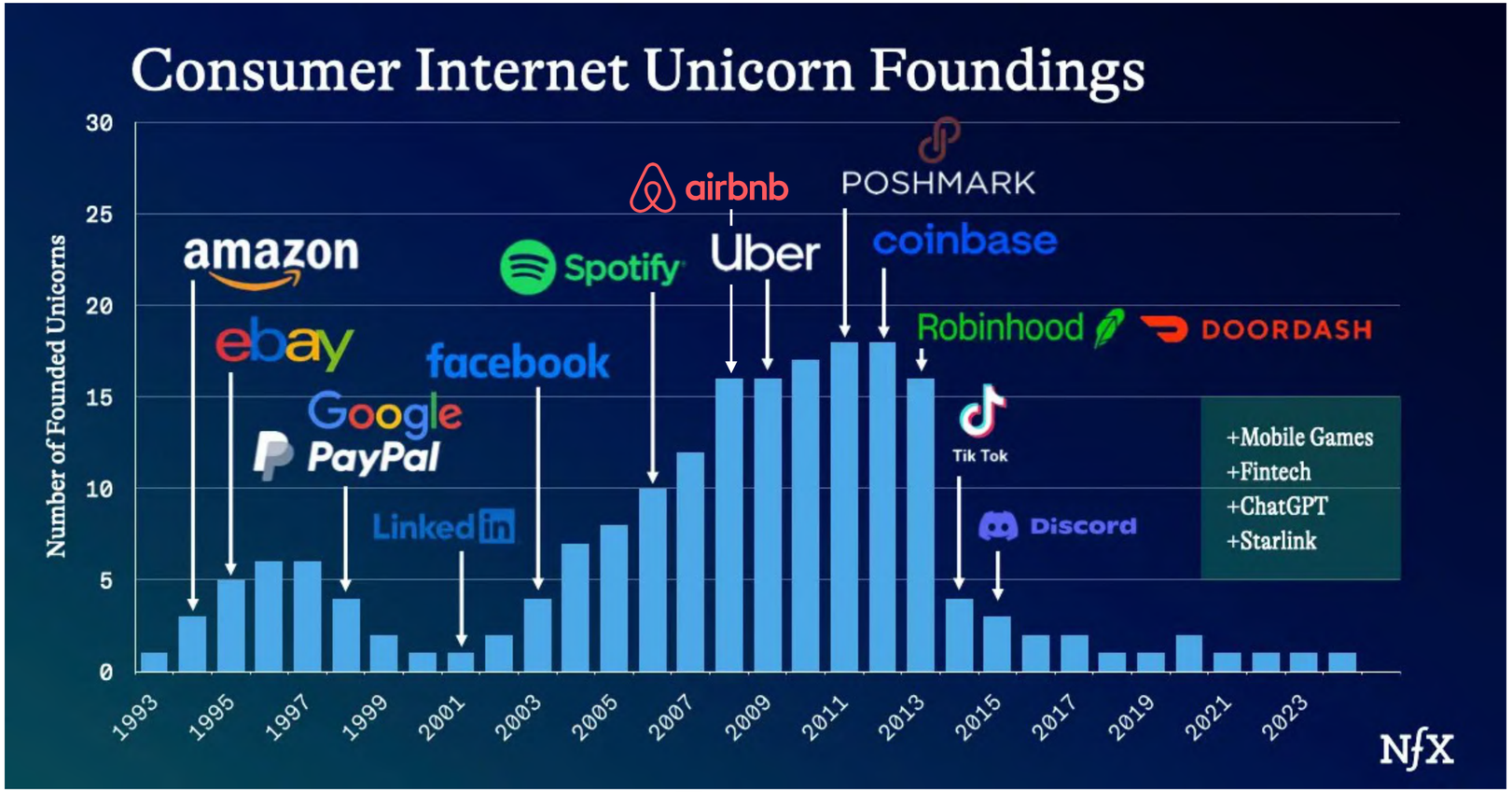
Avant de faire le grand saut...

1. **QUAND** - Est-ce le bon **moment** pour se lancer ?
2. **OU** - Quel **marché** attaquer ?
3. **QUOI** - Une fonctionnalité AI ou un **produit** IA ?
4. **COMMENT** - En mode **copilot**, **autopilot** (ou **agent**) ?
5. **QUI** - Quelles sont mes **forces** pour démarrer ?

When to Launch?

Made with
seelab

B2C 🦄



Web revolution
1994

Mobile revolution
2007

Web 1.0 (read only)

Web 2.0 (read/write)

Source: https://www.nfx.com/post/consumer-is-back

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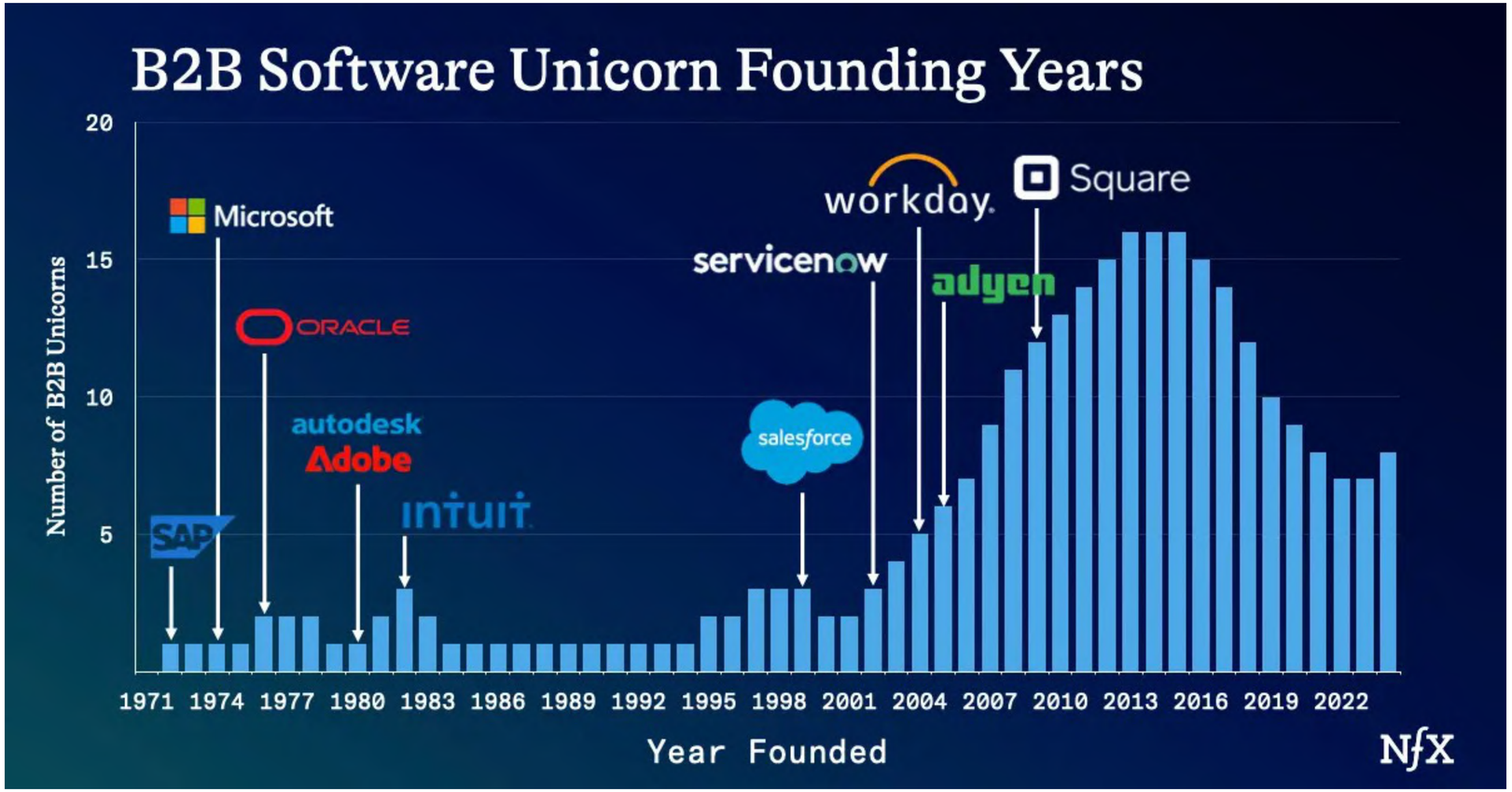
B2B 🦄



aws **Cloud & SaaS** revolution

2006

Web 1.0 Web 2.0

Source: https://www.nfx.com/post/technology-windows

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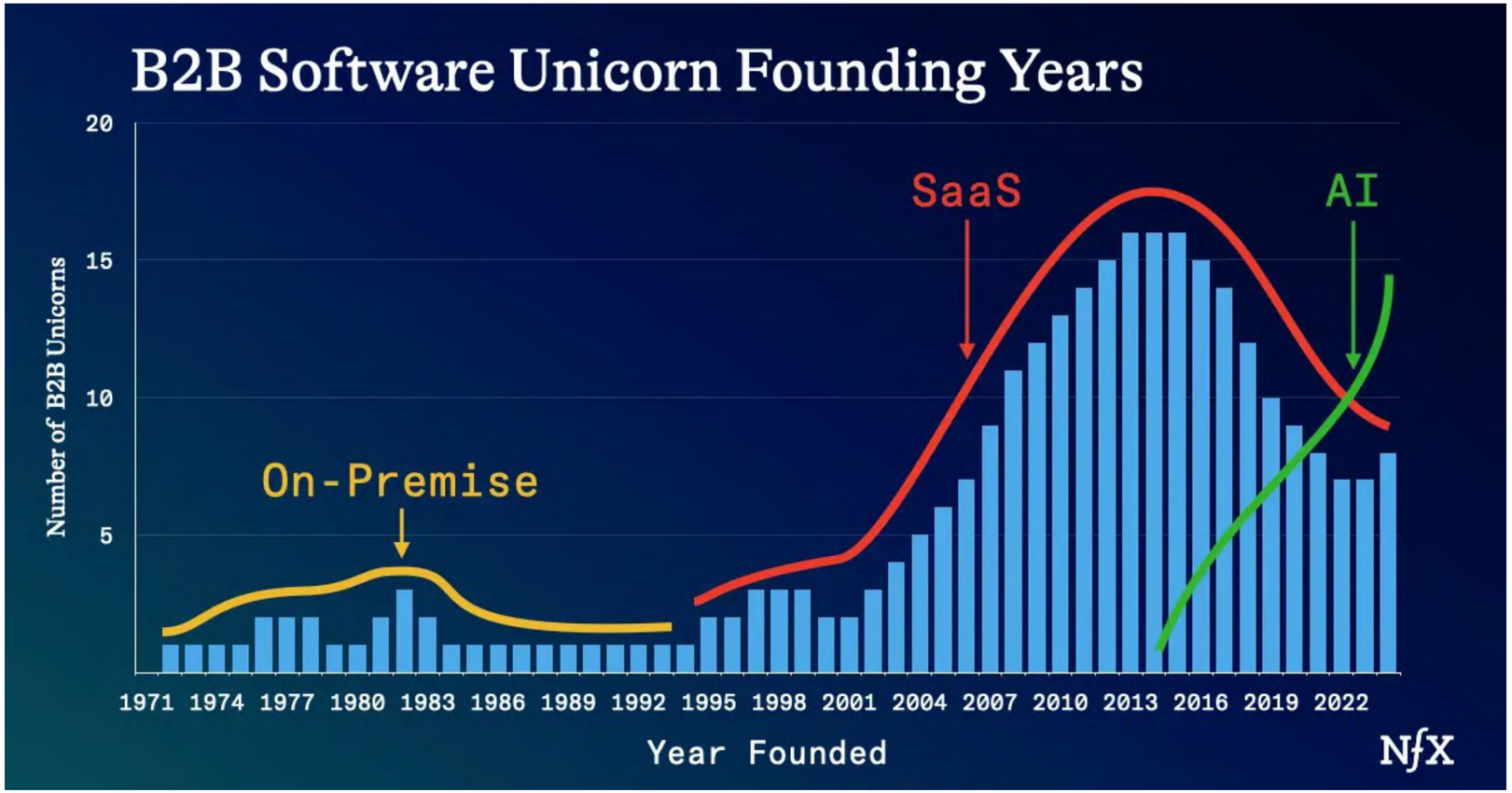
B2B 🦄



aws **Cloud & SaaS** revolution 2006

AI revolution 2022

Web 1.0 Web 2.0

Source: https://www.nfx.com/post/technology-windows

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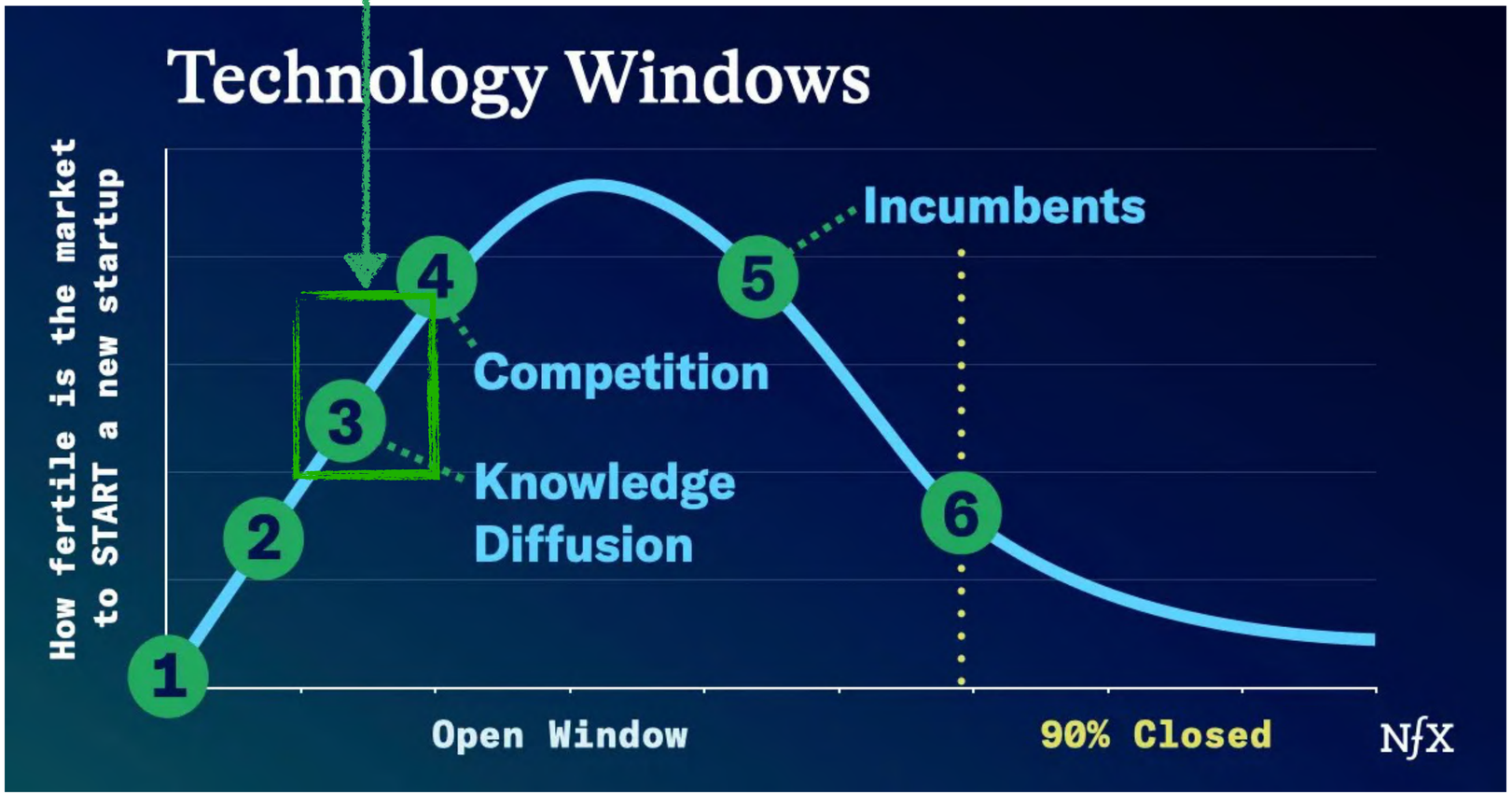
IS AI THE LAST TECH WINDOW?

NfX

GenAI 🚀 Best time to to launch a company : **NOW!**



« **Attention is all you need** »
Transformer architecture

2017

2022

GenAI Technology Window

Source: https://www.nfx.com/post/technology-windows

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1. **QUAND** - Est-ce le bon **moment** pour se lancer ? ✔

OUI!!!

AI creates a new White Space

Generative AI's Act o1

2024

BY SONYA HUANG, PAT GRADY, AND O1
PUBLISHED OCTOBER 9, 2024

The Agentic Reasoning Era Begins

Consumers stare at a blank prompt and don’t know what to ask.

Source: https://www.sequoiacap.com/article/generative-ais-act-o1/

WHITE SPACE

Chart includes companies with ~$1B+ in revenue created during the cloud and mobile transitions.

Incumbents or new AI-Native Startups?

SEQUOIA

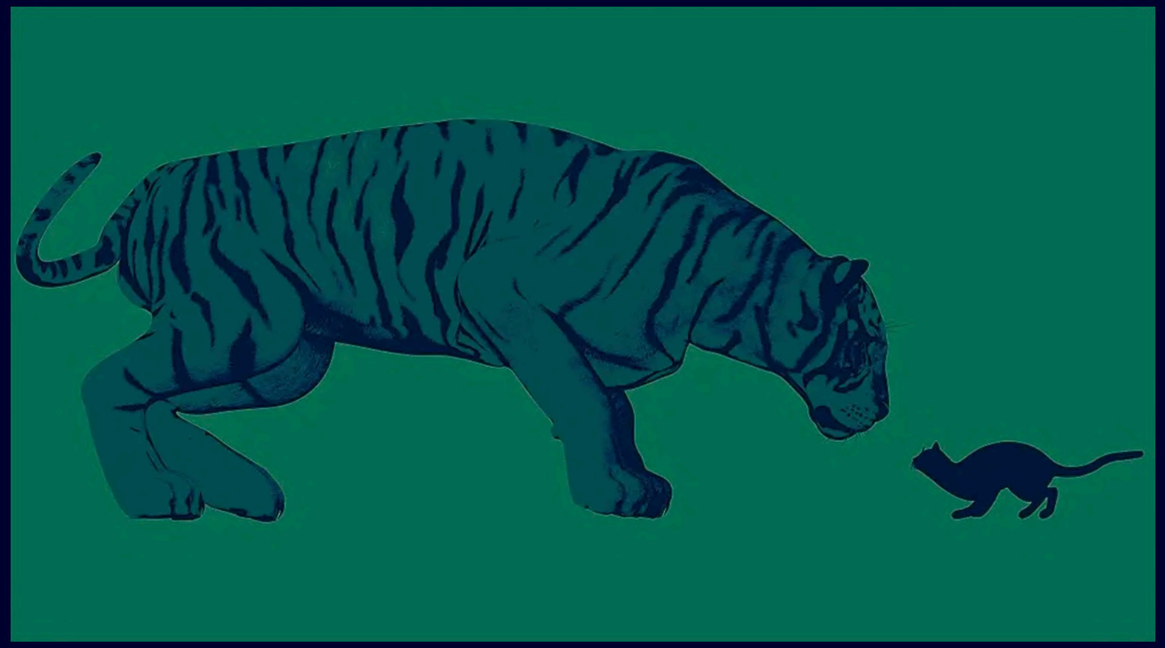
	CLOUD	MOBILE	AI
APPS	salesforce, servicenow, workday, shopify, zoom, DocuSign, Dropbox, Veeva, RingCentral, Palantir, HubSpot, paycom, zoominfo, paylocity, UiPath, box, theTradeDesk, bill	Meta, Uber, BLOCK, Spotify, Delivery Hero, airbnb, DOORDASH, SnapChat, lyft, Pinterest, Playtika, deliveroo, Robinhood, yelp, TikTok	YOUR LOGO HERE
DEVELOPER	twilio, ATLASSIAN, Unity, DATADOG		
DATA	splunk>, snowflake, mongoDB, dynatrace, elastic		OpenAI, ANTHROP\C, Meta, xAI
SECURITY	paloalto, CROWDSTRIKE, okta, zscaler, CLOUDFLARE		
INFRA	aws, Azure, Google Cloud Platform	Apple	aws, NVIDIA, Azure, Google Cloud Platform

1. **QUAND** - Est-ce le bon **moment** pour se lancer ? ✔
2. **OU** - Quel **marché** attaquer avec la GenAI ?

AI-Native Startups vs Incumbents

Startups vs Incumbents in the AI Era

Pete Flint · @peteflint · Jan 2024 · Generative AI



There's a perception that most value in the Generative AI space will accrue to incumbents.

Fueled in part by the recent Generative AI boom of ChatGPT, tech

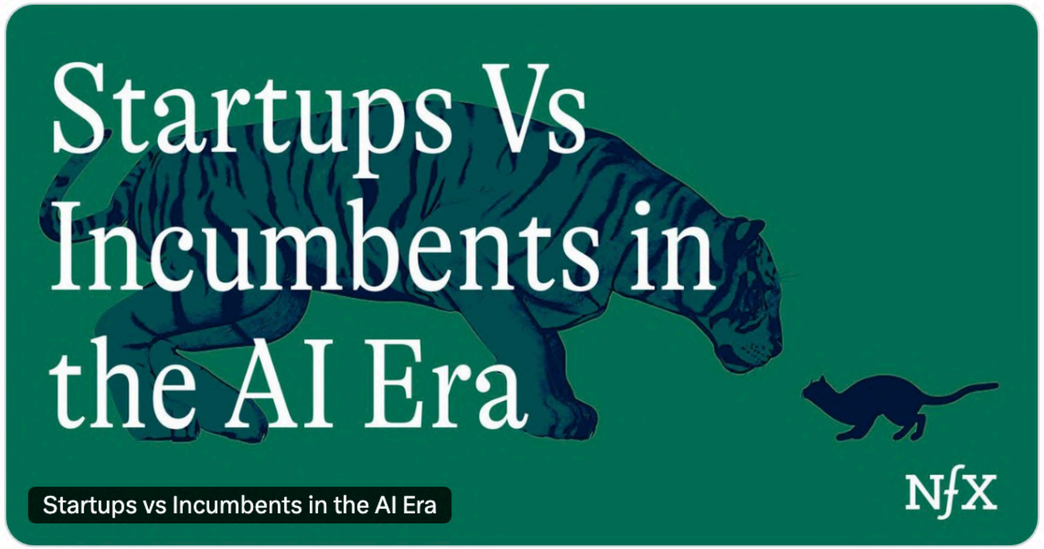
Pete Flint
@peteflint

Skeptical Founder: AI's value will only accrue to incumbents.

Optimistic Founder: AI gives startups an edge in every market

Reality: It's both. But to be useful, we need to understand the conditions that lead to each outcome.

More below:



From nfx.com

6:50 PM · Jan 18, 2024 · **1,092** Views

Source: https://x.com/peteflint/status/1748040126620475530

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Can the **young companies** with cool products get to a bunch of customers before the **incumbents** who already have the customers come up with cool products?

https://www.sequoiacap.com/article/generative-ais-act-o1/

STARTUPS

💪 **Speed & innovation** (Product)

VS

INCUMBENTS

💪 **Distribution & resources** (GTM)

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Sustaining Innovation

Improves, accelerates or refines existing markets

zoom

Canva

tinder™

RED OCEAN

Disruptive Innovation

Creates entirely new markets and services

agorapulse

airbnb

Uber

OpenAI

BLUE OCEAN

Useless Innovation

Can’t find any markets solve meaningful problems

SEGWAY

Magic Leap

hu.ma.ne

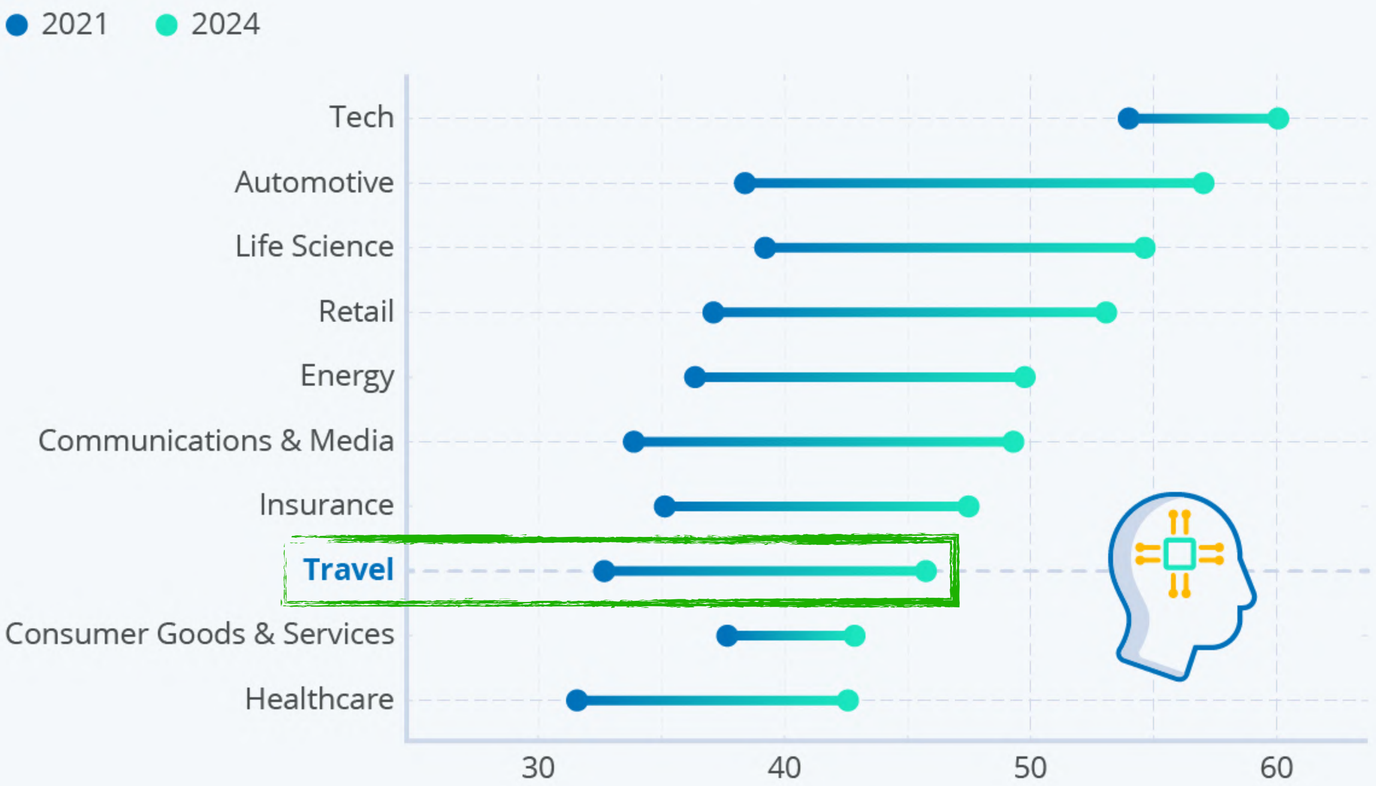
TARPIT OCEAN

1. **QUAND** - Est-ce le bon **moment** pour se lancer ? ✔
2. **OU** - Quel **marché** attaquer avec la GenAI ? ✔

Choose a market with **low AI maturity**, where **speed** is a greater advantage

FROM TECH TO TRAVEL, AI MATURITY IS EXPECTED TO GROW FAST

Levels of AI maturity by industry, 2021 and 2024*



Notes: * 2024 = estimated scores. Industries' AI maturity scores represent the arithmetic average of their respective Foundational and Differentiation index.

Source: Accenture Research

statista

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1. **QUAND** - Est-ce le bon **moment** pour se lancer ? ✔
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AI is not a Product, it ’s a Feature?

Not yet another indie-hacker Micro-SaaS « GPT Wrapper »

STARTUPS

💪 **AI-native product** (unbundling / best of breed)

VS

INCUMBENTS

💪 **AI add-on feature** (bundling / all-in-one)

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NEWS / TECH / AI

Google is making AI in Gmail and Docs free – but raising the price of Workspace

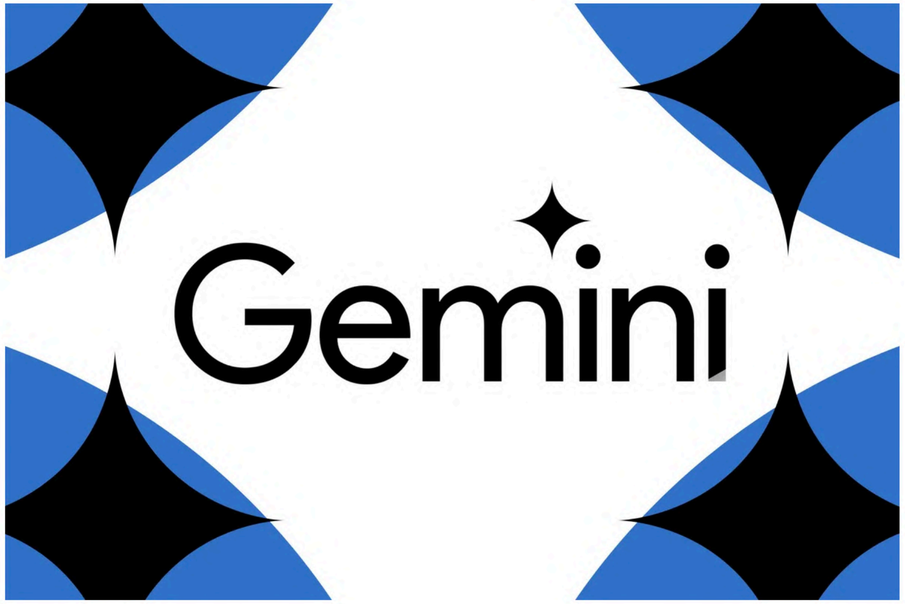


Image: The Verge

/ The B2B AI wars are heating up, and Google's trying to make sure everyone gets a taste of Gemini.

By David Pierce, editor-at-large and Vergecast co-host with over a decade of experience covering consumer tech. Previously, at Protocol, The Wall Street Journal, and Wired.

Jan 15, 2025, 3:00 PM GMT+1

24 Comments (24 New)

NEWS / TECH / MICROSOFT

Microsoft bundles Office AI features into Microsoft 365 and raises prices

Image: Microsoft

/ Microsoft finds new ways to get you to pay for AI in Office apps.

By Tom Warren, a senior editor and author of *Notepad*, who has been covering all things Microsoft, PC, and tech for over 20 years.

Jan 16, 2025, 7:00 PM GMT+1

22 Comments (22 New)

WILL KNIGHT BUSINESS JUN 13, 2024 12:00 PM

Apple Proved That AI Is a Feature, Not a Product

Other tech companies want to sell you chatbots. Apple's demos show the value of seeing the AI as an integrated, holistic experience rather than a stand-alone app or device.

Apple Plans to Disable A.I. Features Summarizing News Notifications

The company's Apple Intelligence system has erroneously characterized news stories, provoking a backlash from media companies.

Listen to this article · 4:31 min Learn more
Share full article

Generative AI's Act o1

2024

BY SONYA HUANG, PAT GRADY, AND O1
PUBLISHED OCTOBER 9, 2024

The Agentic Reasoning Era Begins

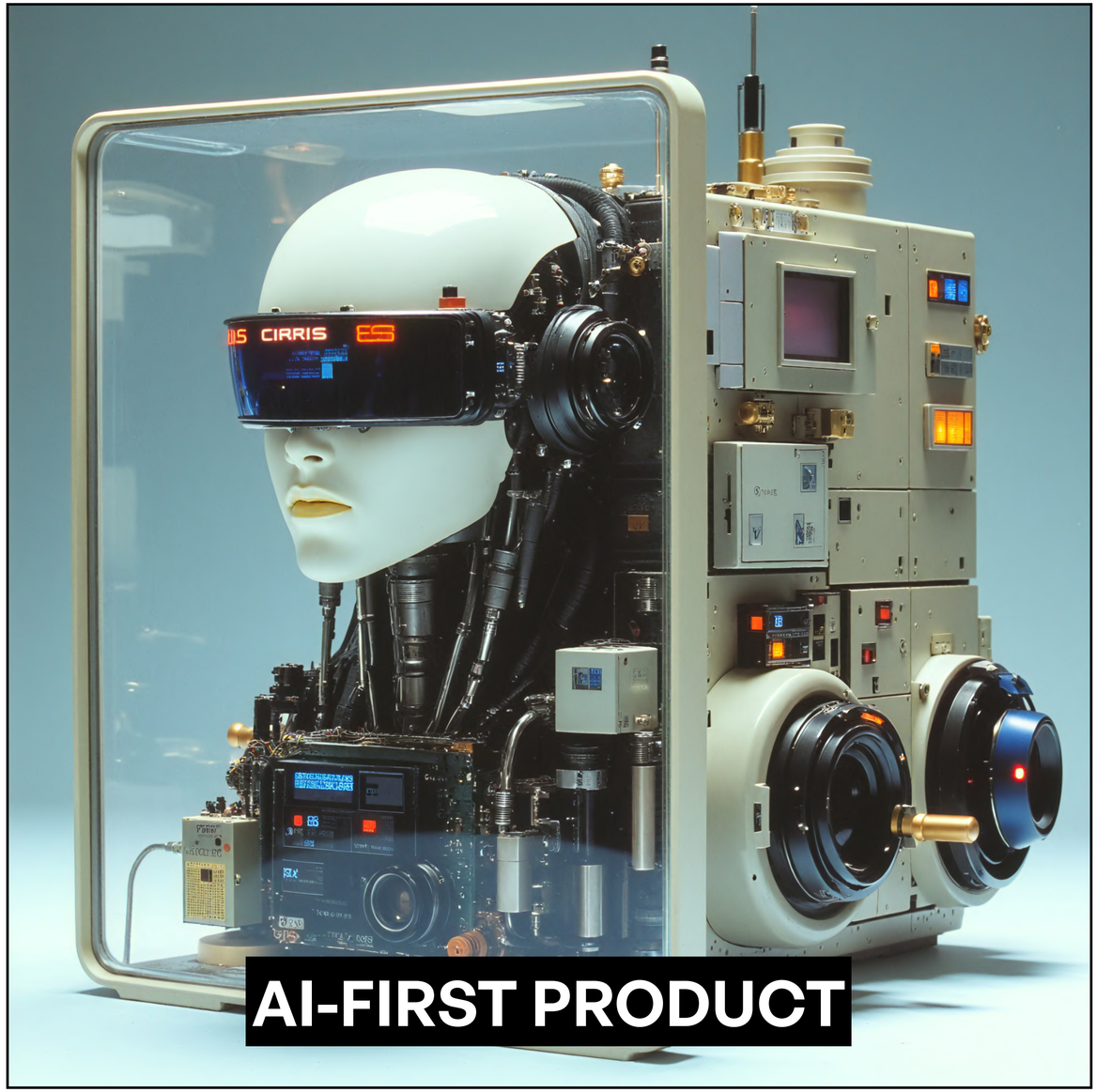
Mainstream enterprises can’t deal with black boxes, hallucinations, and clumsy workflows.

Source: https://www.sequoiacap.com/article/generative-ais-act-o1/

Globetrotters.ai

Creating a simple GPT4-based feature or chatbot is **surprisingly easy**.
It gives the **illusion** of building something profound with **just a few lines of code**.

There's an **enormous amount of engineering** required to turn the raw capabilities of a model into a **compelling, reliable, end-to-end** business solution.



Source: https://www.sequoiacap.com/article/generative-ais-act-o1/

Feature vs Product

The GPT-Wrapper

No Moat

Feature (e.g. ChatBot UI)

OpenAI
GPT-4o

Moat

Product

OpenAI
GPT-4o

Tech Stack

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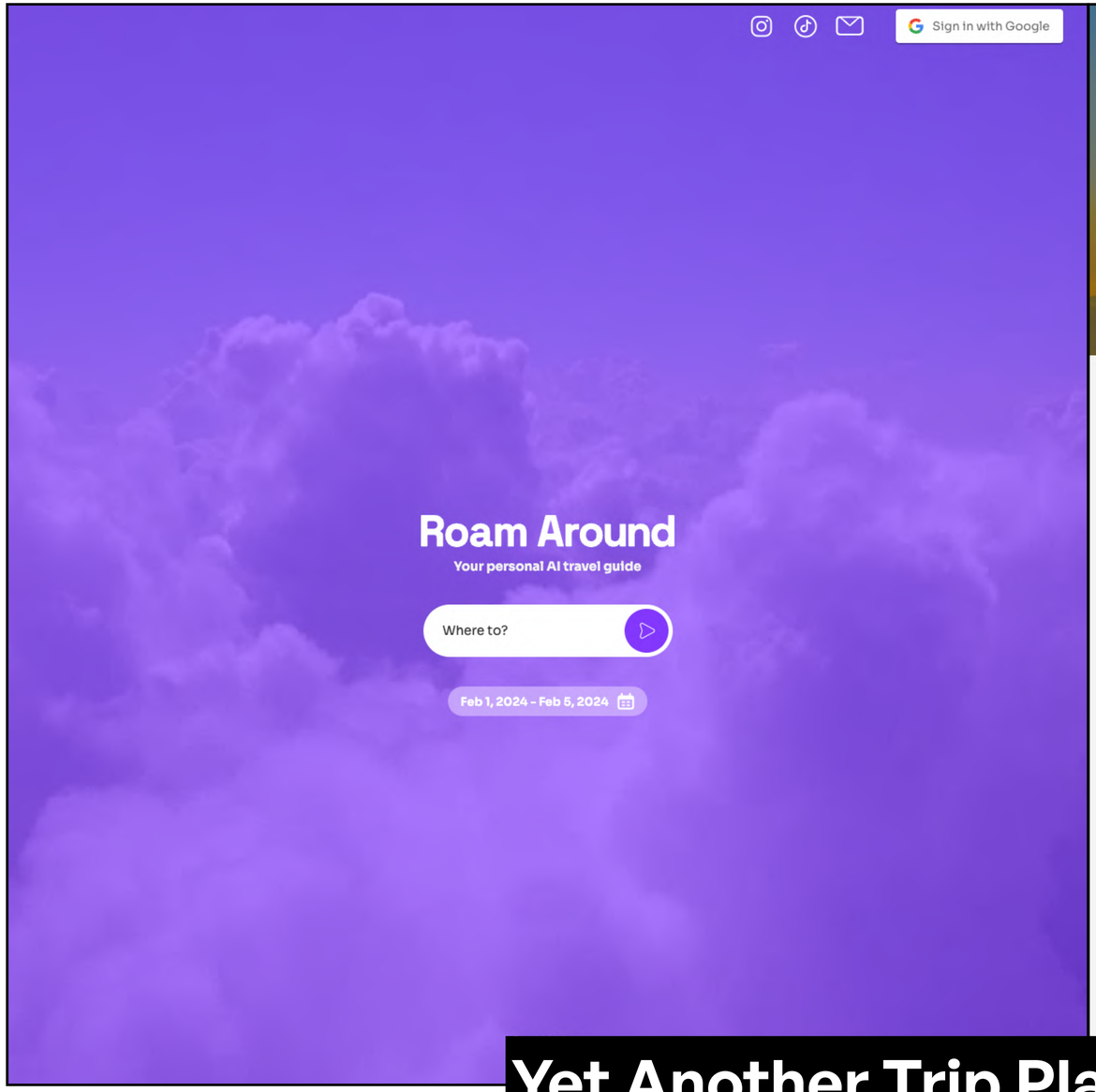
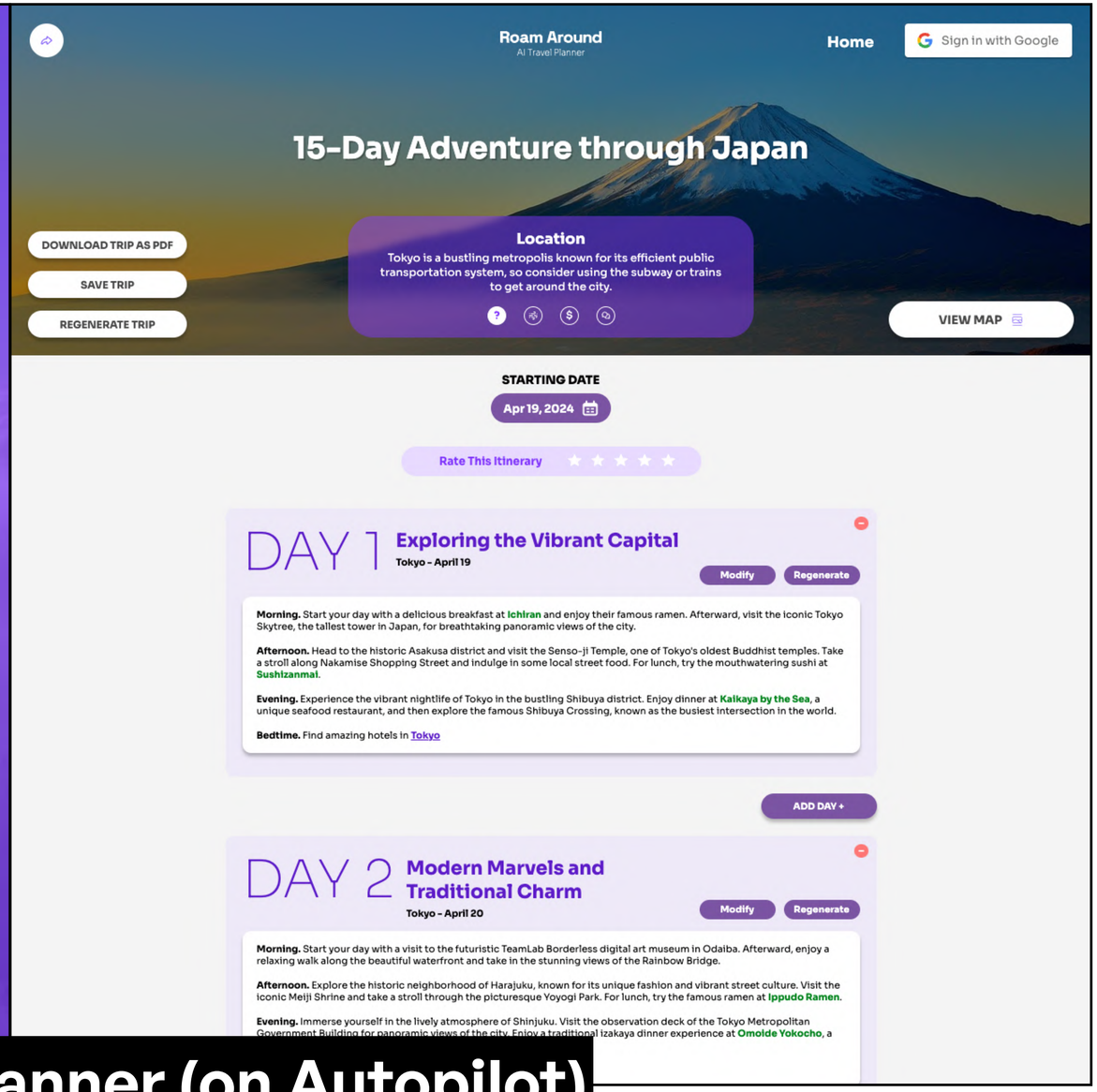
Build a **Product**, not a **Feature**





Yet Another Trip Planner (on Autopilot)

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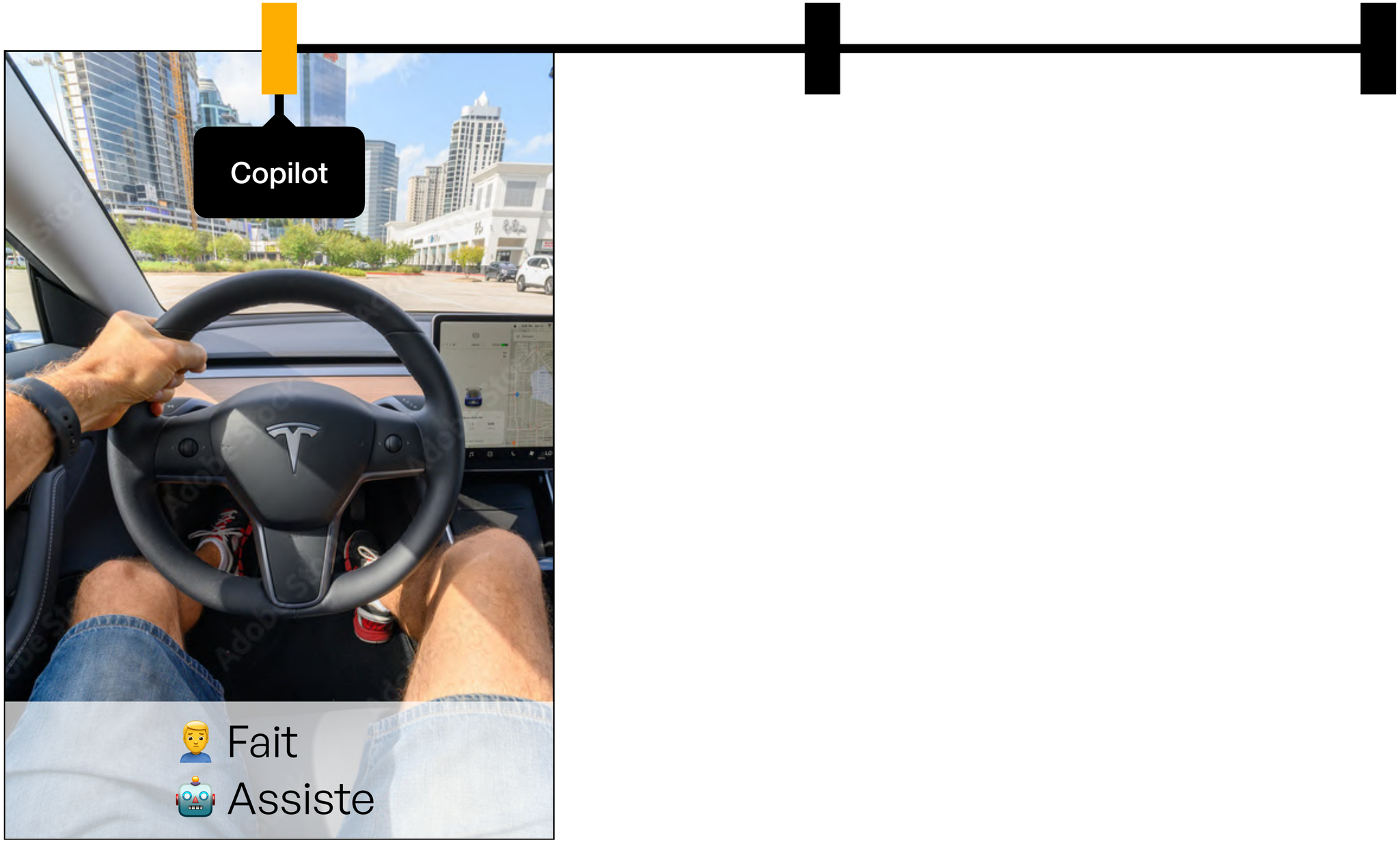
AI as a Copilot or Autopilot? 👩‍✈️

That is the question...

The Egg Theory



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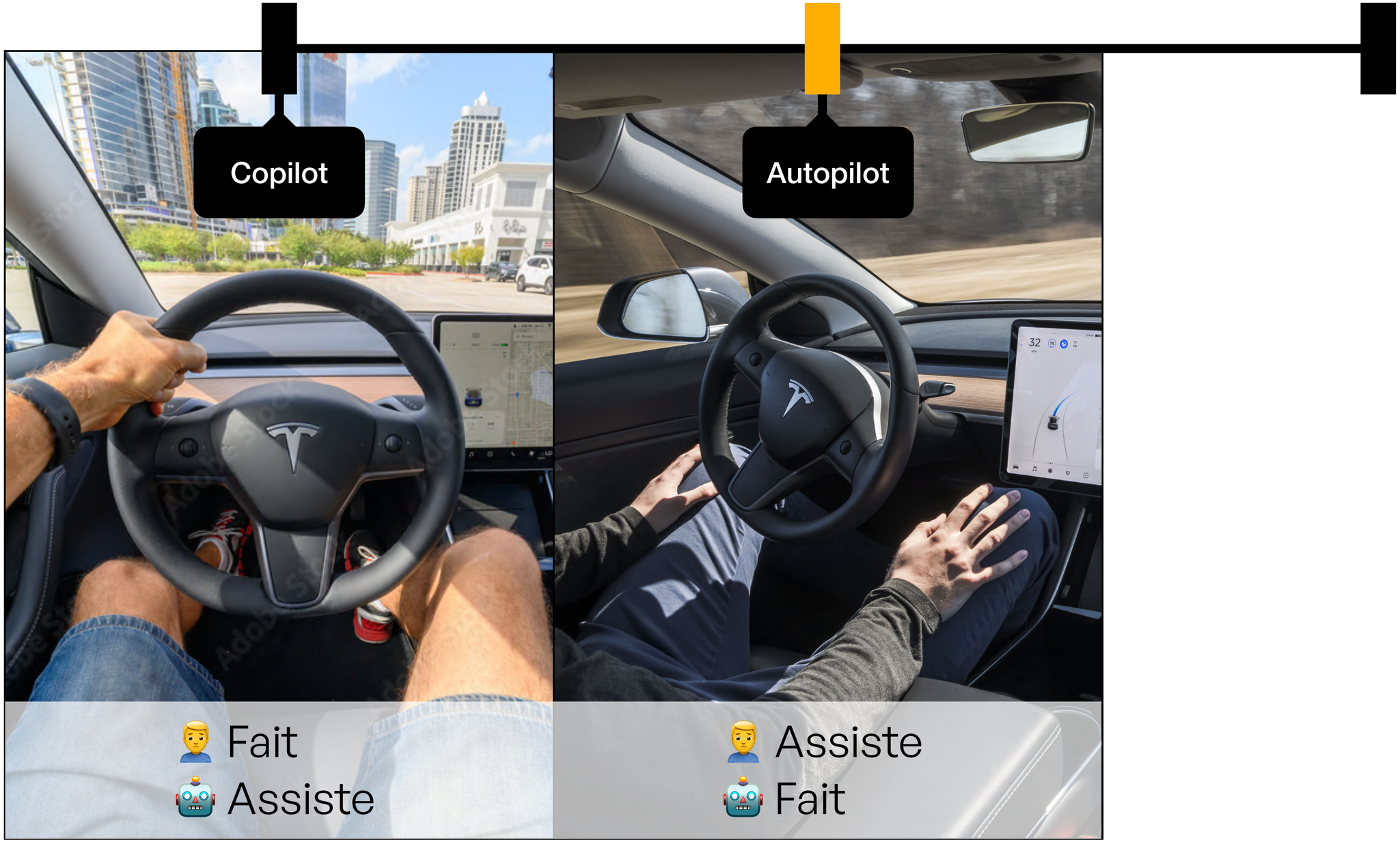

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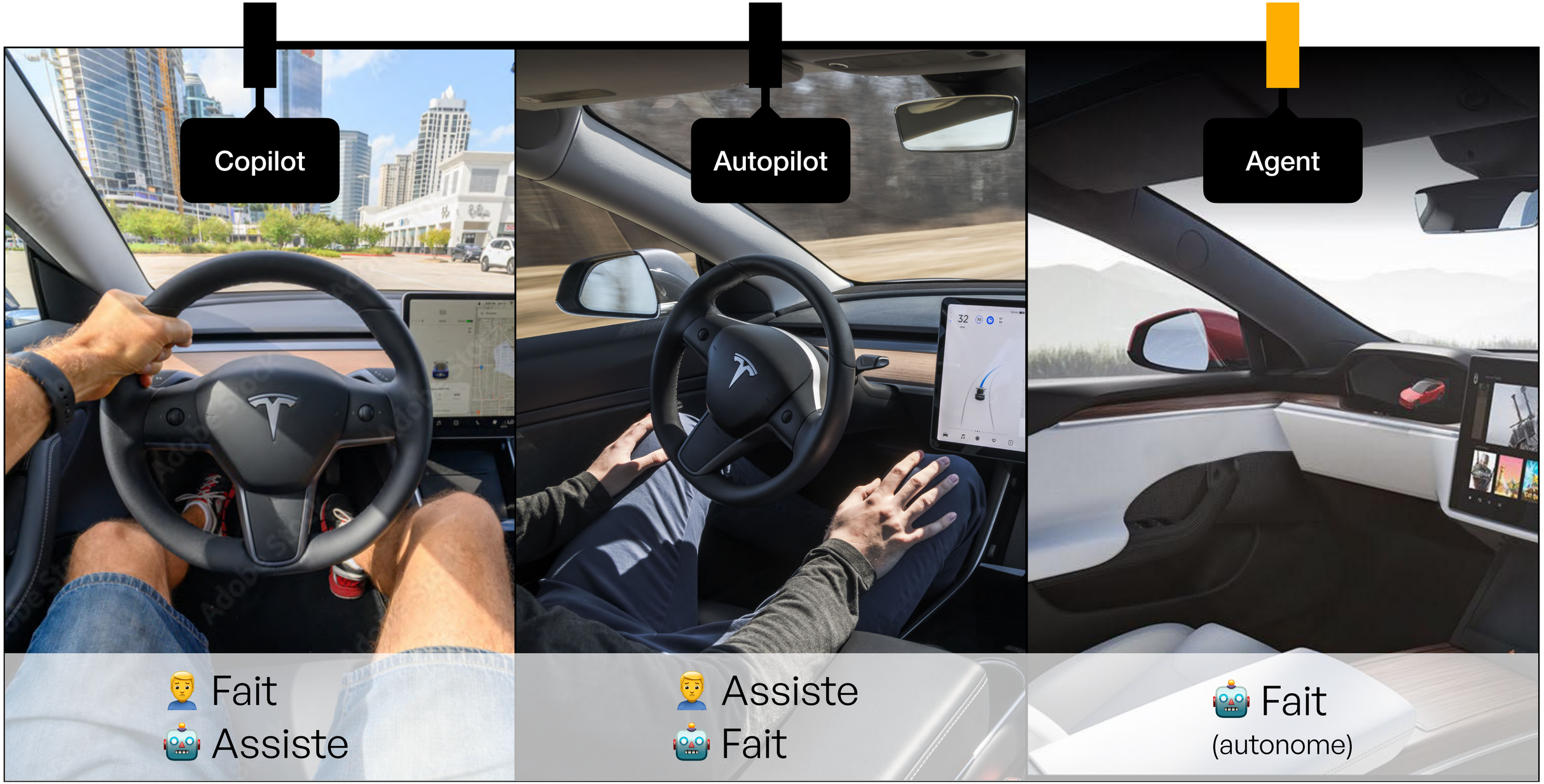

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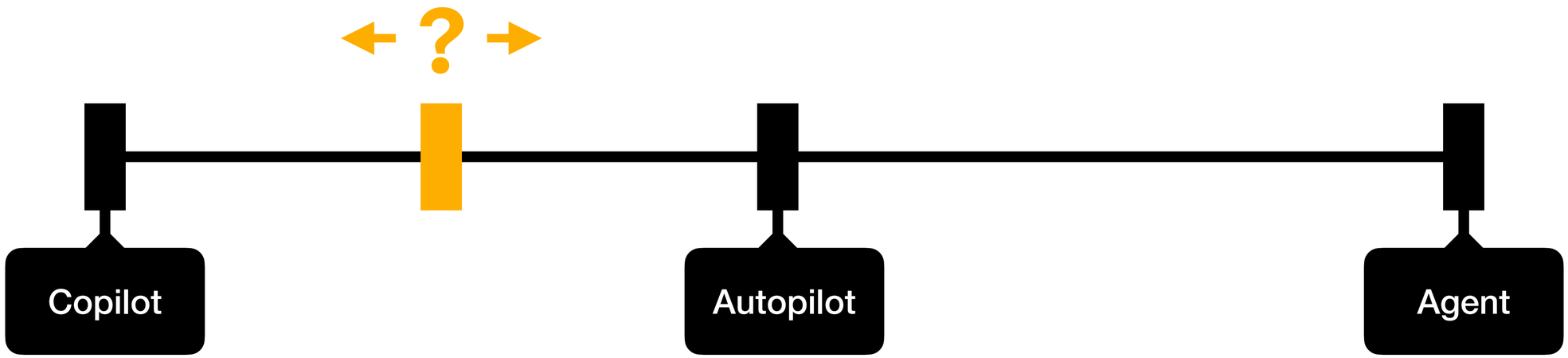
Copilot vs Autopilot vs Agent ?



Copilot	Autopilot	Agent
👨‍🦲 Fait	👨‍🦲 Assiste	🤖 Fait (autonome)
🤖 Assiste	🤖 Fait	

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Human in the loop

People like control, or at least the illusion of control

Source: https://www.digitalnative.tech/p/the-egg-theory-of-ai-agents

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From Idea to Product

Execution is the key to success

« Ideas are worth nothing unless executed. Execution is worth millions »

Steve Jobs

AI Feature Finder

AI Feature Finder is a tool that generates innovative, industry-specific AI product feature ideas based on insights from your website.

Paste your website URL

https://example.com

Generate ideas

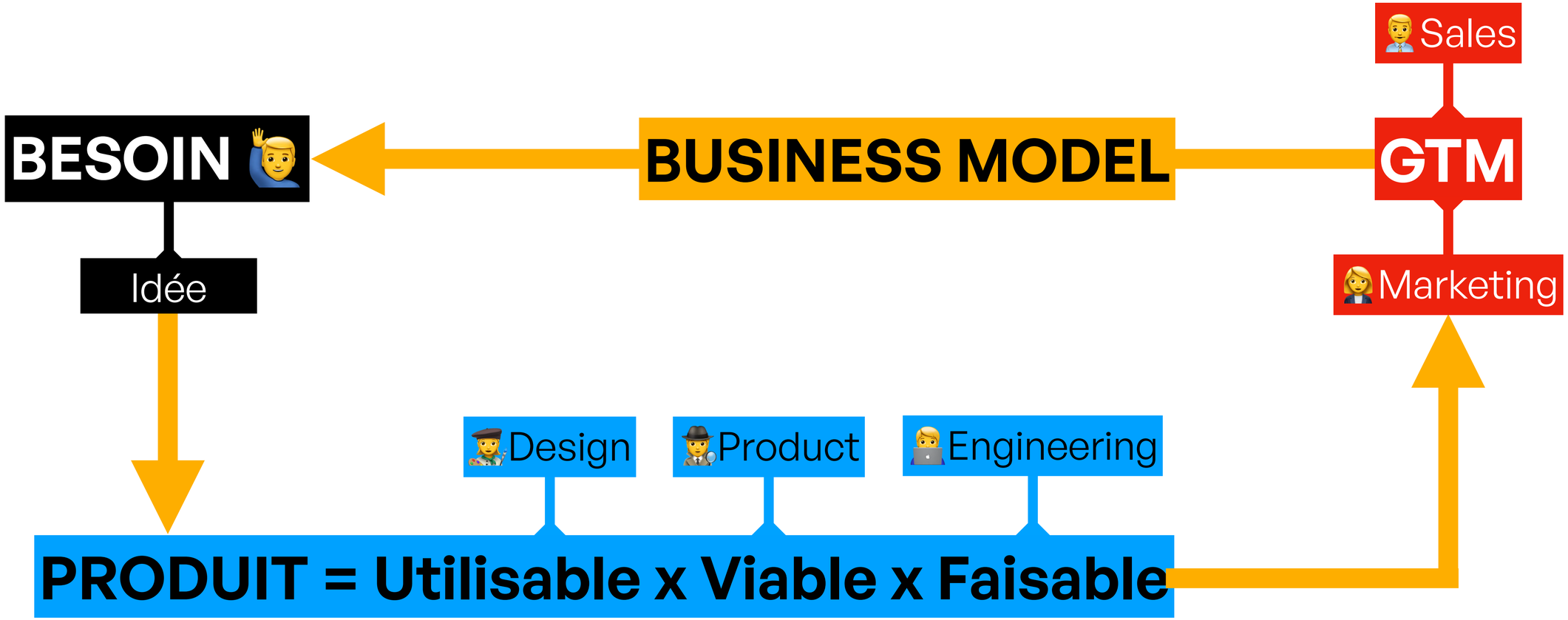
Craft your best AI feature today

Start for free

Unlock the full potential of AI in your product

Equation du succès

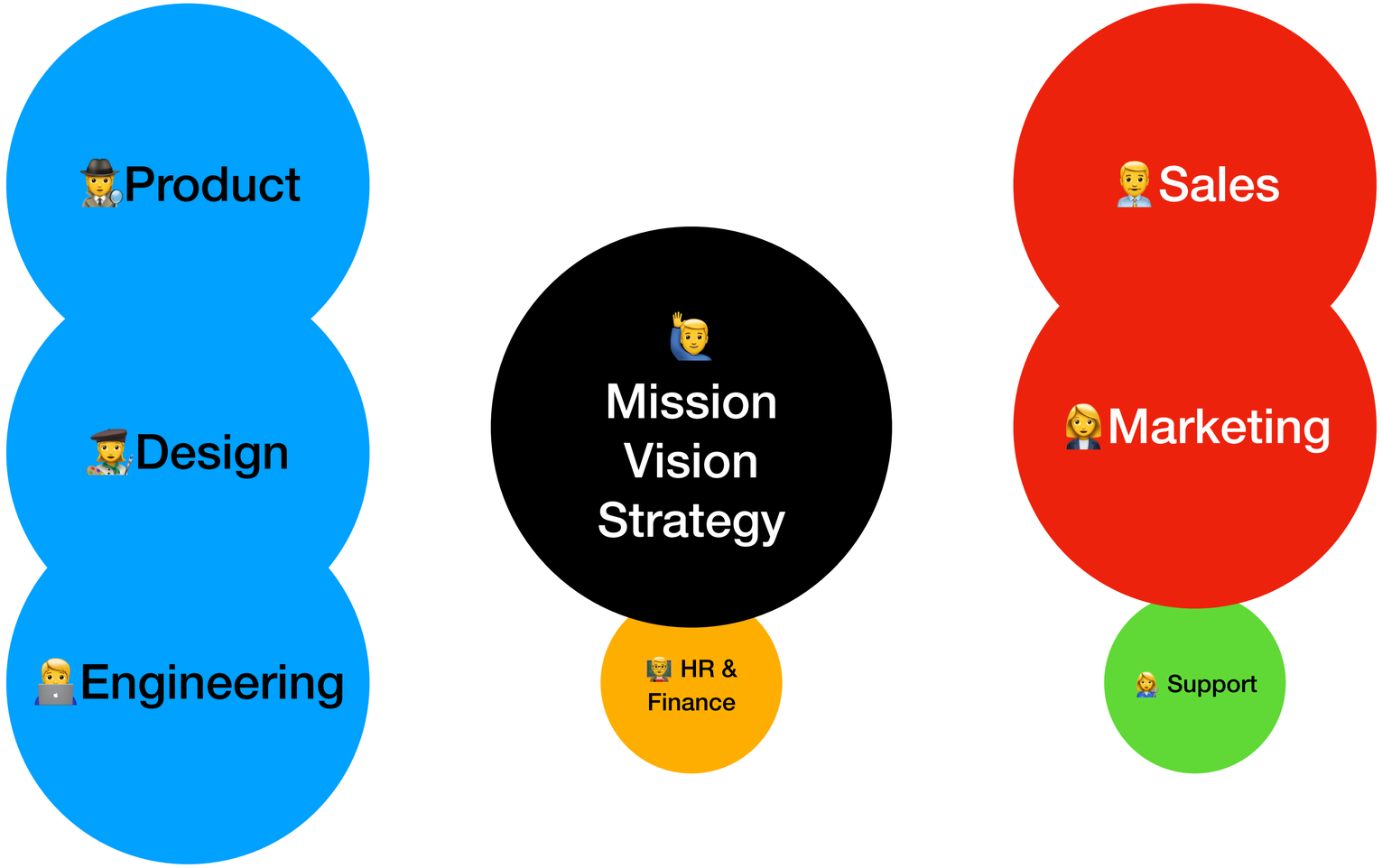
Une idée ne vaut rien, c’est l’exécution qui compte



« It’s smarter to focus on your strengths than to fix your weaknesses »

John C. Maxwell

Compétences



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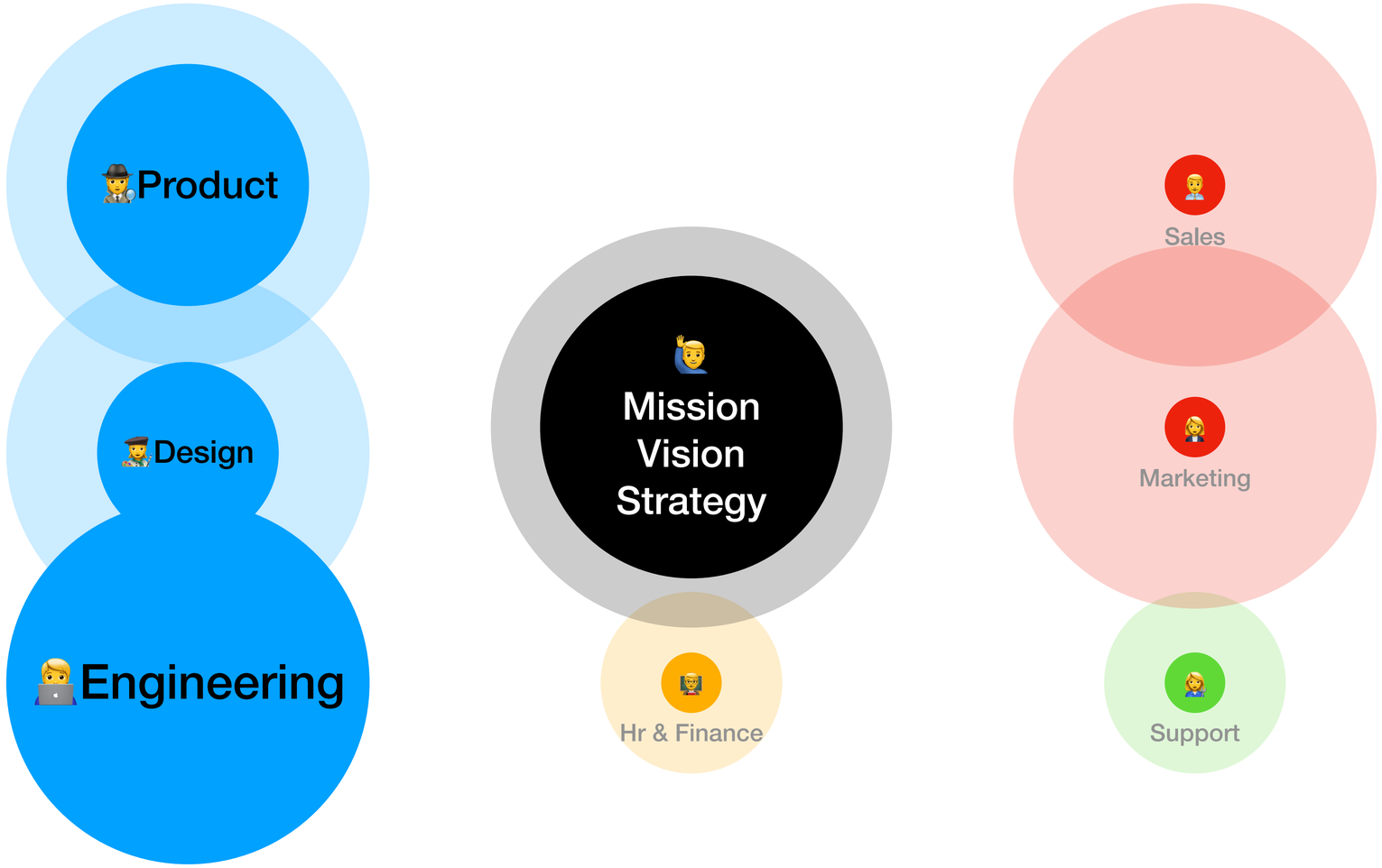
Compétences : mes points forts



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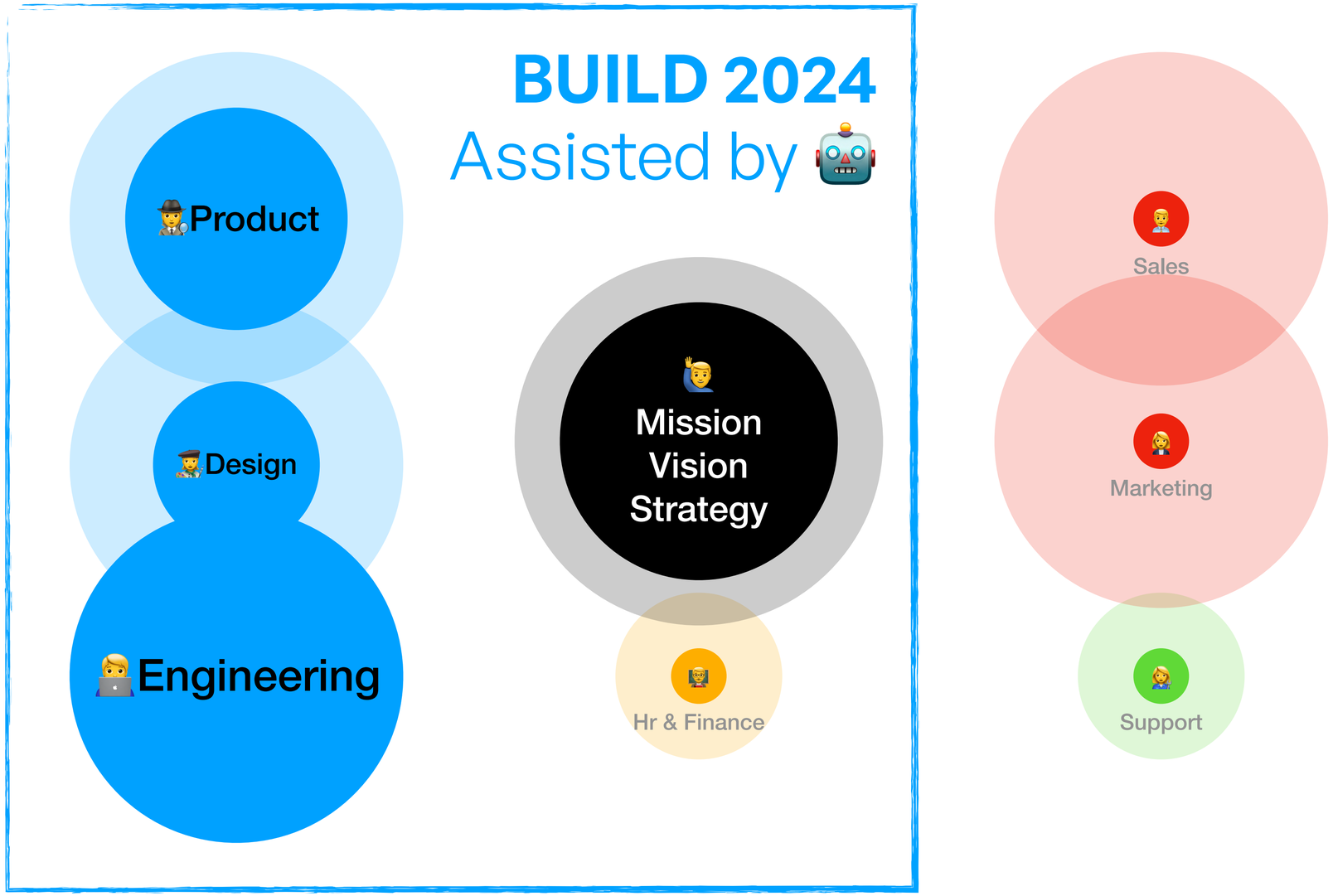
Compétences : mes points forts



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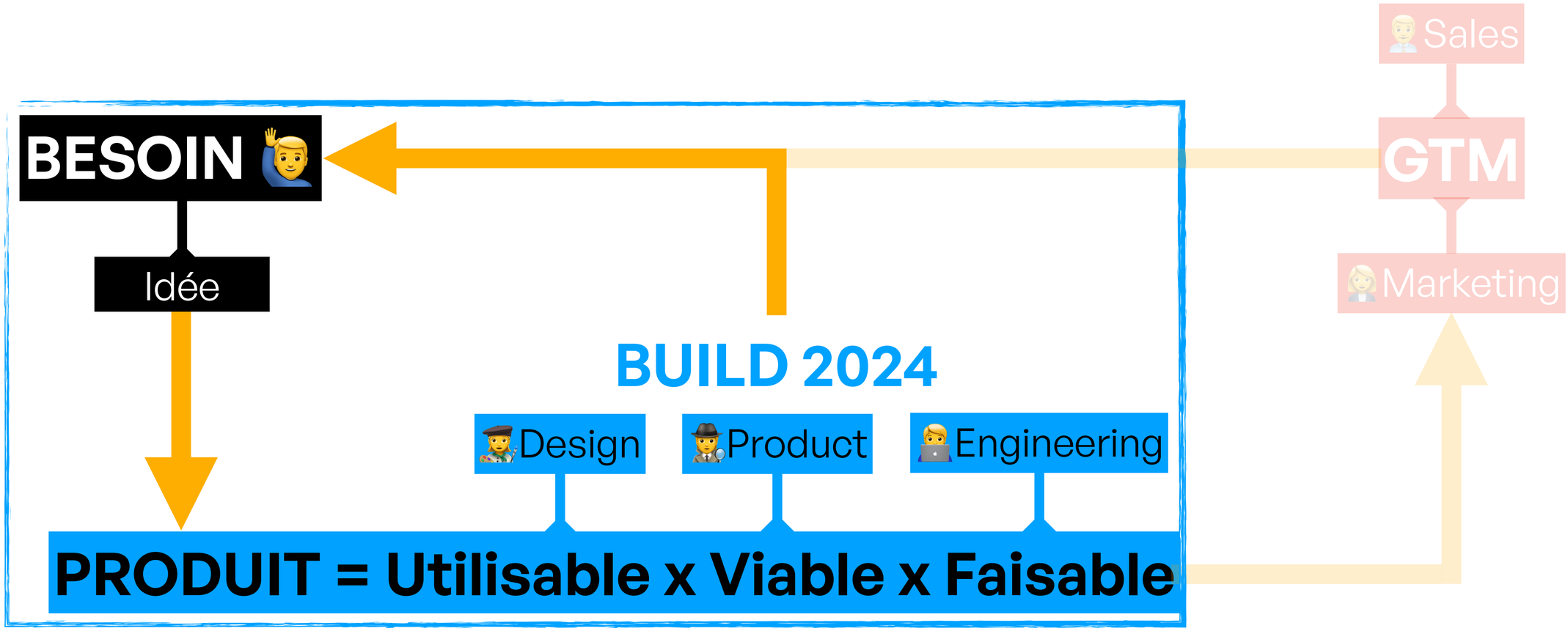
Equation du succès

Phase 1 - Est-ce que je construis le bon produit?



La théorie : les 5 questions à se poser

Avant de faire le grand saut...

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- **Intro** ✔
- Partie 1 - La théorie : **Créer une startup GenAI** ✔

Partie 2 - La pratique (rétro)
Globetrotters.ai BUILD en 2024

Décembre 2023

Reprenez le contrôle de vos réseaux sociaux

Gagnez du temps, restez organisé(e), et gérez facilement vos réseaux sociaux avec Agorapulse. Générez et mesurez les retombées commerciales de vos campagnes social media sur une seule et même plateforme.

Essai gratuit → Réserver une démo →

Gratuit pendant 30 jours - Pas besoin de CB

G2 | L'outil français leader du marché

Meilleurs résultats, Été 2024
Haute performance pour le mid-market, Été 2024
Leader du moment, Été 2024
Le plus facile à configurer, Été 2024

+ de 31 000 social media managers utilisent notre outil quotidiennement

DANONE ONE PLANET. ONE HEALTH · HAVAS · DECATHLON · Ogilvy · McCANN · citadines · isobar

Départ : raison 1

Taille de l’entreprise (Hands-on CTO)

Jason M. Lemkin in · 2e

+ Suivre ···

SaaStr Annual 2025 is May 13-15 in SF Bay!! See You There!!

Accéder à mon site web

3 j ·

Traction

$0-$1m ARR: tiny team does it all themselves — 10 employés

Growth

$1m-$10m: assemble world-class team — <50 employés

🤩❤️

Scale

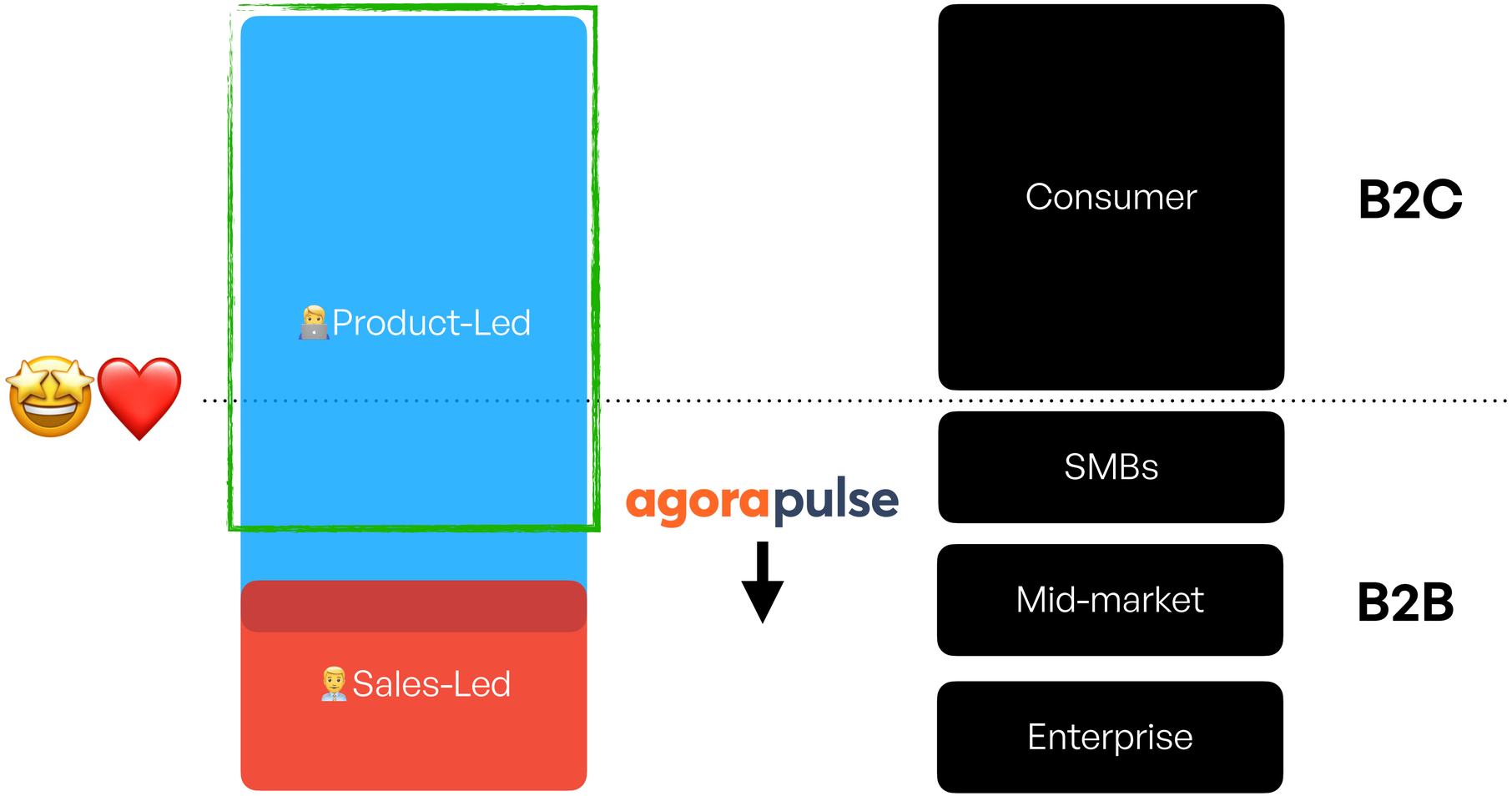
$10m-$50m: somehow, it now takes 2x as many people to do anything as it used to

$50m-$250m: not sure what most of the company does

Source: https://www.linkedin.com/posts/jasonmlemkin_0-1m-arr-tiny-team-does-it-all-themselves-activity-7281784027555024896-by8B/

Départ : raison 2

Stratégie GTM (Product-Led CTO)



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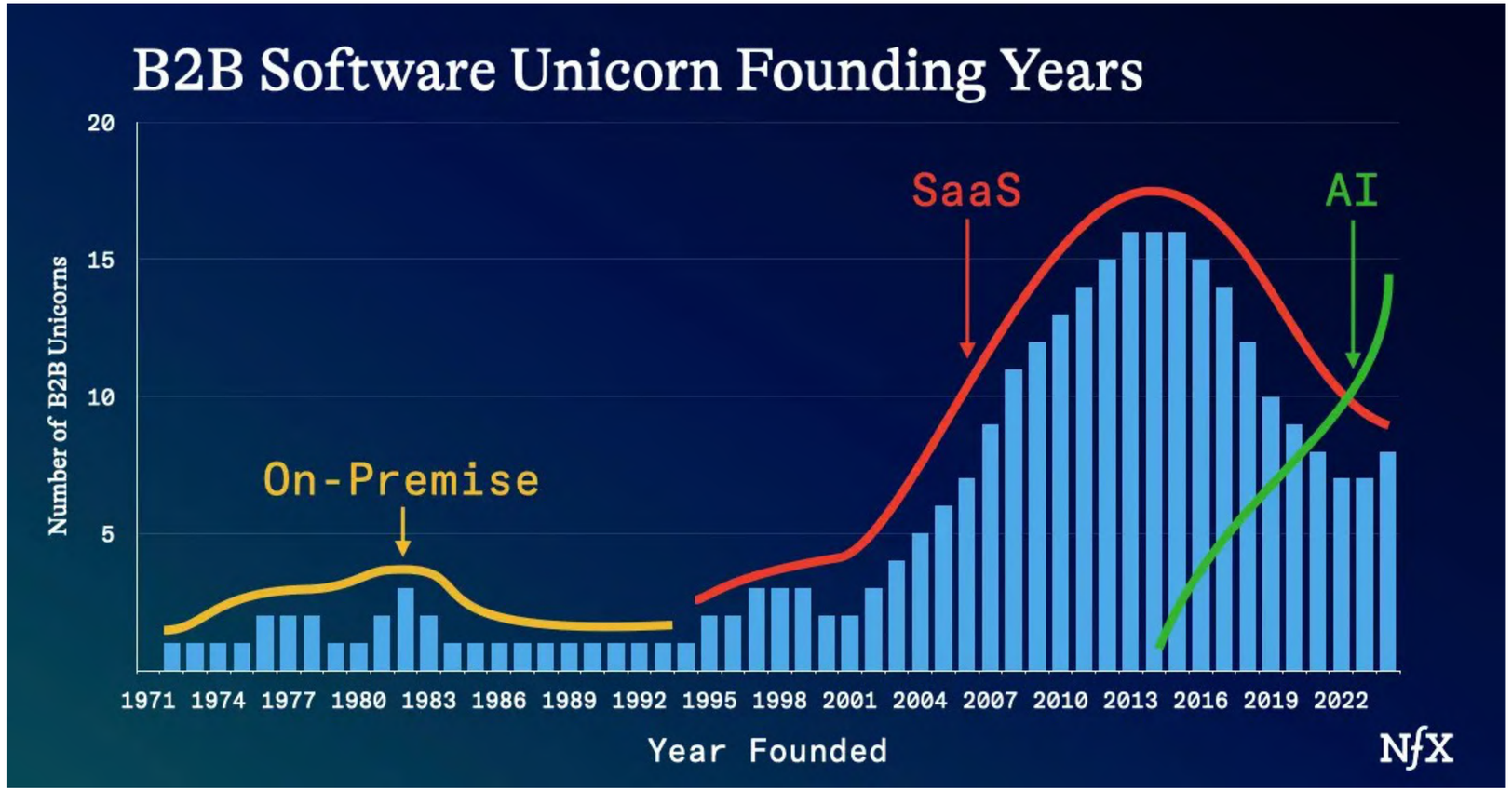
Départ : raison 3

Ne pas rater la fenêtre Tech de l'IA



affinitiz
2000

agorapulse
2010

AI revolution
2022

Globetrotters.ai

Les 5 questions à se poser

Avant de faire le grand saut...

1. **QUAND** - Est-ce le bon **moment** pour se lancer ? ✔
2. **OU** - Quel **marché** attaquer ?

Globetrotters.ai

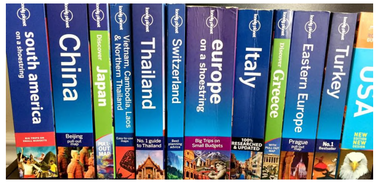
Use Case / Pain 1
Travel Planning Chaos

Travel Planning XP

Discovery

Planning

Booking

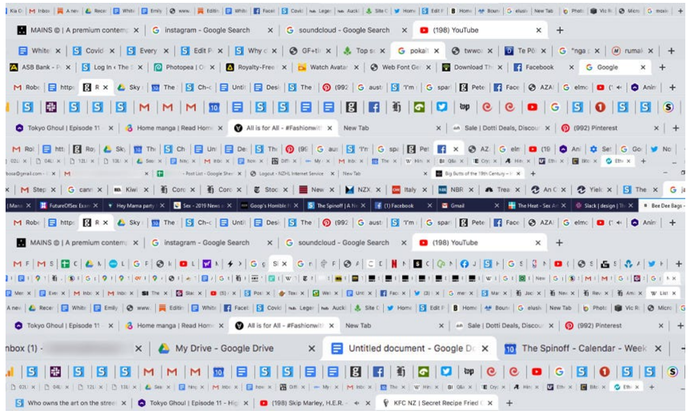


Google

Tripadvisor

ChatGPT

Google Maps



150+ websites on average

Self Planning 🤯

Voyageurs du Monde · evaneos · COMPTOIR DES VOYAGES · Club Med · Nomade Aventure · Terres d'Aventure · ASIA · KUONI · LOOK VOYAGES · Thomas Cook · TUI · FRAM · HAVAS VOYAGES · Club Marmara · FRAM ISSIMA · VOYAGES E.Leclerc · Promovacances · nationaltours

Human Agent 🤑

Globetrotters.ai

The Tyranny of the Search Box

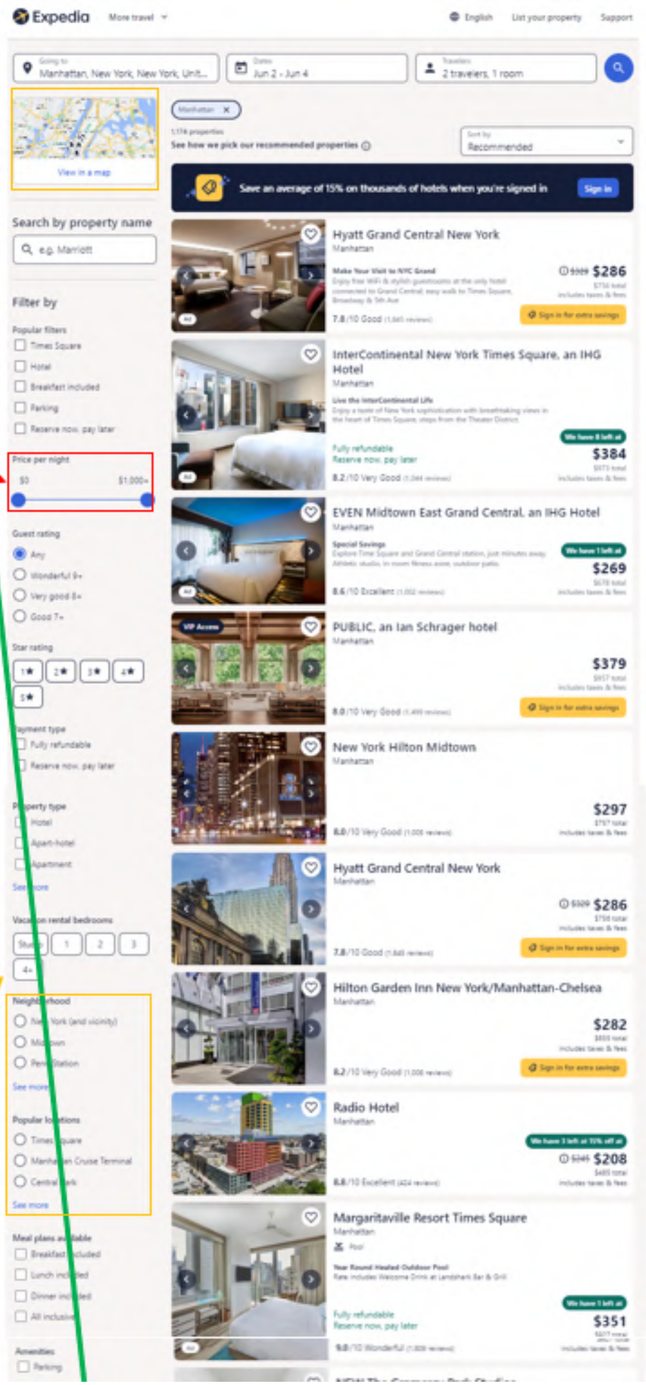
+ Filters

UX/UI Disaster 😭

Family Friendly "Traveler Experience" toggle available on page three of Expedia results

Location search available via secondary map search tab or neighborhood toggles in certain cities

Price Filters Available



S

What are the best choices for a family friendly hotel room in midtown New York for under $200 a night? Walkability to local attractions and cleanliness is key and more important to me than the hotel's lobby or customer service.

Finding a family-friendly hotel room in Midtown New York for under $200 a night can be challenging, but there are a few options that fit your requirements of walkability to local attractions and cleanliness. Here are some suggestions:

1. Pod 51 Hotel: Located in the heart of Midtown East, this hotel offers compact but clean rooms and is within walking distance of popular attractions like Rockefeller Center and St. Patrick's Cathedral. Prices start at around $130 per night.
2. YOTEL New York: This hotel is located just a few blocks from Times Square and offers modern and efficient rooms. There is also a rooftop terrace with great views of the city. Prices start at around $150 per night.
3. Hotel Pennsylvania: This historic hotel is located across the street from Madison Square Garden and Penn Station, making it convenient for transportation. The rooms are basic but clean, and prices start at around $110 per night.
4. The Pod Times Square: This hotel is located just a block away from Times Square and offers small but modern rooms. The hotel also has a rooftop bar with great views of the city. Prices start at around $150 per night.
5. The Watson Hotel: This hotel is located a few blocks from Central Park and offers clean and spacious rooms. The hotel also has a rooftop pool and bar. Prices start at around $120 per night.

All of these hotels offer clean and comfortable rooms in great locations for exploring Midtown New York. Make sure to check their websites for current pricing and availability.

Regenerate response

Send a message...

ChatGPT Mar 23 Version. Free Research Preview. ChatGPT may produce inaccurate information about people, places, or facts

Family Friendly "Traveler Experience" toggle available on page three of Expedia results

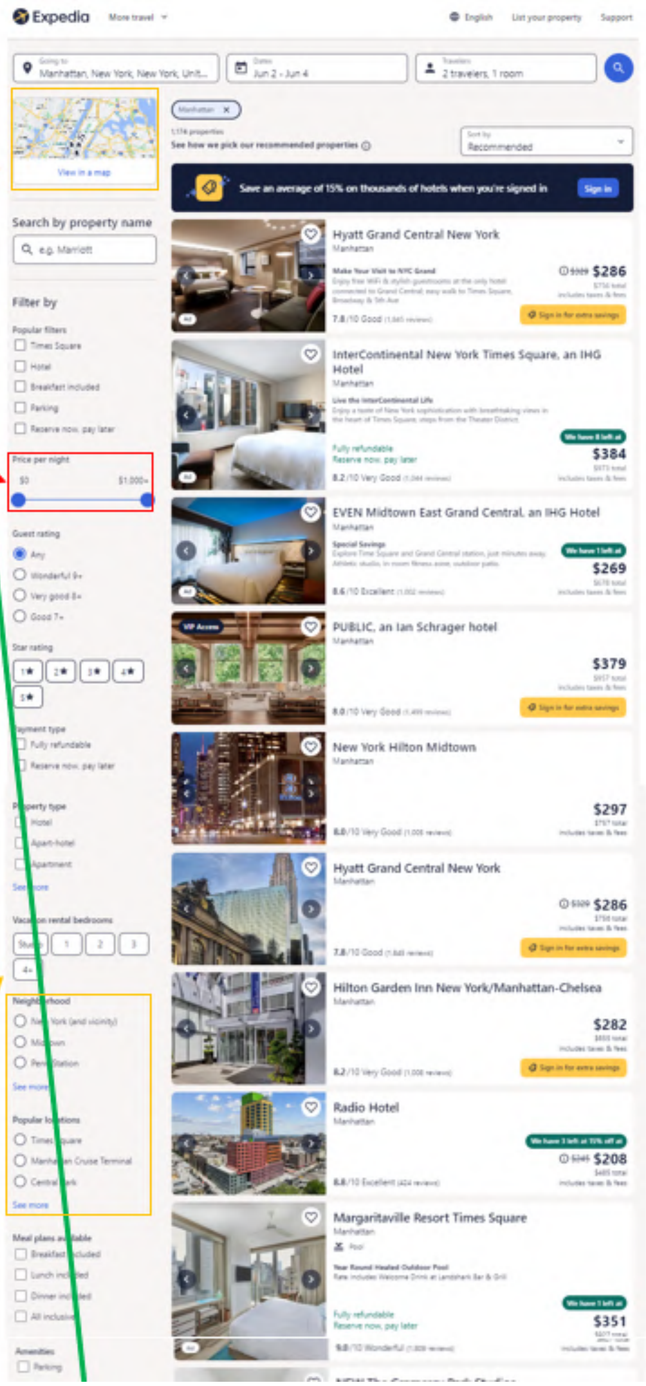
Location search available via secondary map search tab or neighborhood toggles in certain cities

Price Filters Available

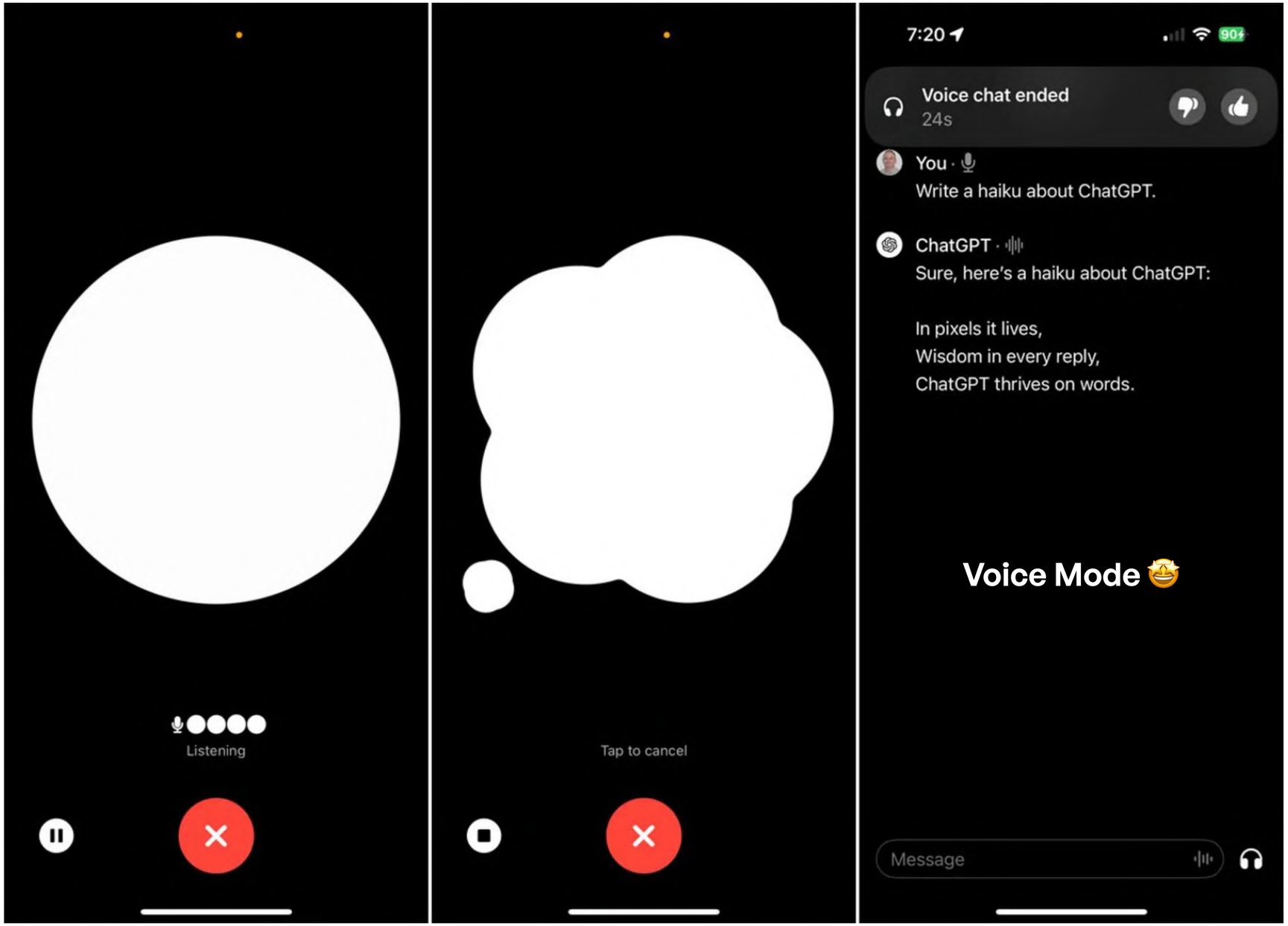
These additional criteria are Not easily searchable via filters. Would require a human to read Through hotel reviews

Natural language query 😎

UX 🤩



Source: Skift Research, Chat GPT.



AI Travel Voice-based Agent ?

🤔

Globetrotters.ai

Use Case / Pain 2

Friends & Family Inspiration

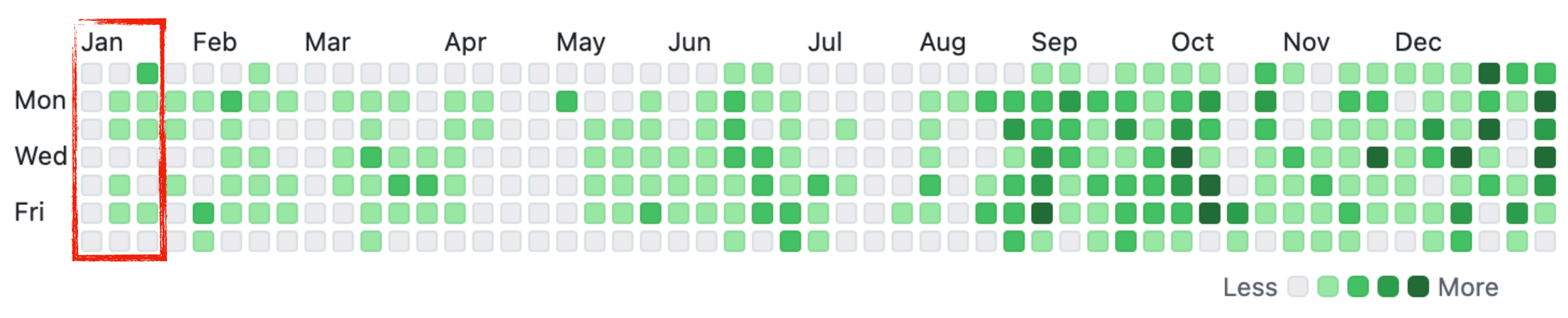
Globetrotters.ai

Les 5 questions à se poser

Avant de faire le grand saut...

1. **QUAND** - Est-ce le bon **moment** pour se lancer ? ✔
2. **OU** - Quel **marché** attaquer ?
3. **QUOI** - Une fonctionnalité AI ou un **produit** IA ?
4. **COMMENT** - En mode **copilot**, **autopilot** (ou **agent**) ?
5. **QUI** - Quelles sont mes **forces** pour démarrer ?

Jan 2024 : Etude de marché



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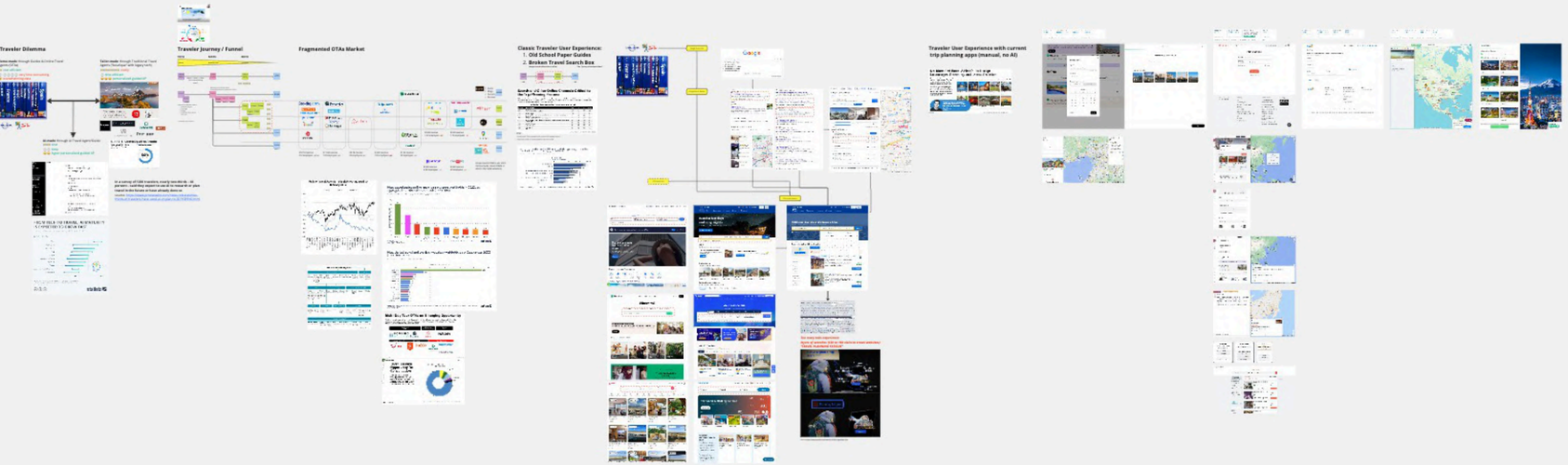
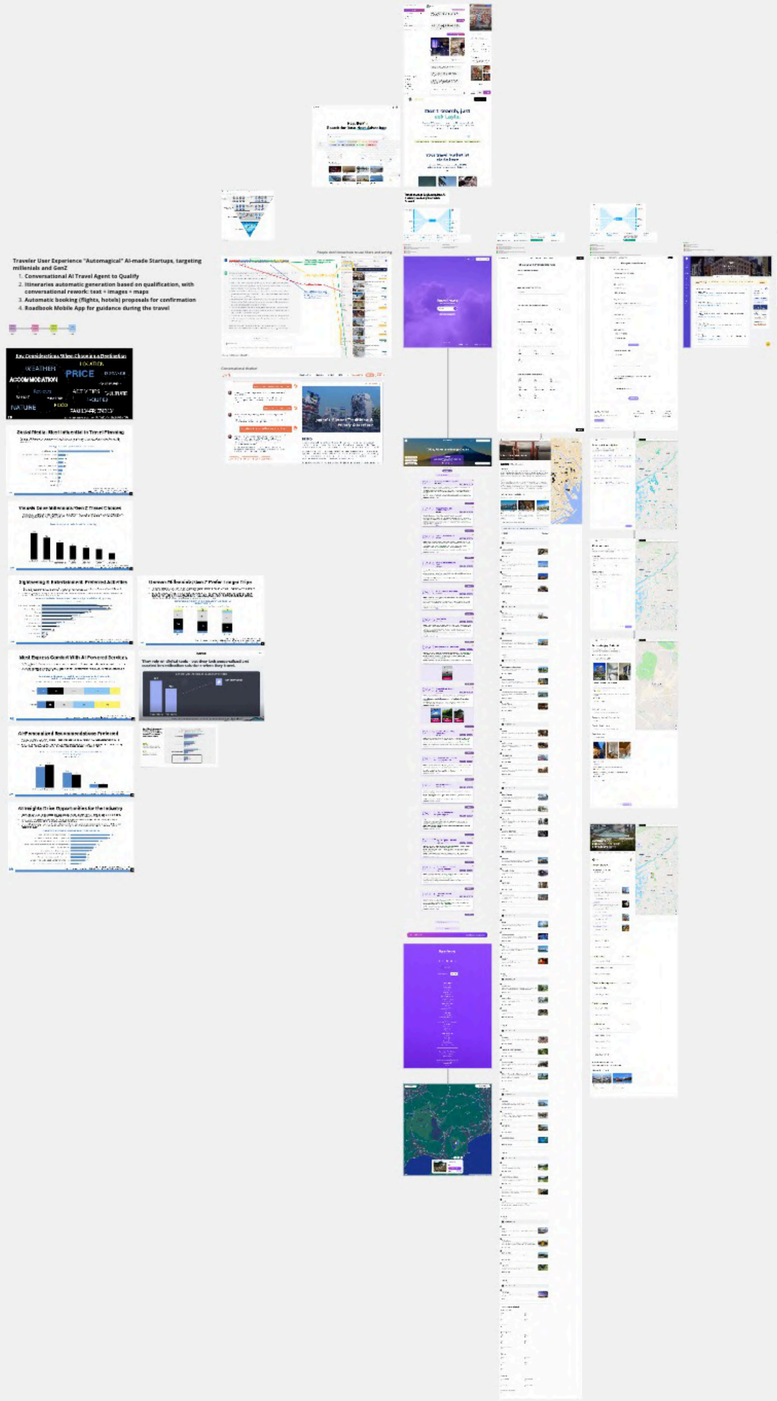




Etudes de marché (Skift)

Podcasts + Blog articles

Identifications des influencers (Travel Tech + AI)

Identifications des concurrents

Google?

B2C Travel Tech Incumbents

Online Travel Agencies (OTAs)

Booking.com

$18.1B revenue
21K employees

KAYAK
Rentalcars.com
priceline
agoda
OpenTable

Expedia

$11.6B revenue
12K employees

ebookers.com
Hotels.com
Vrbo
trivago

airbnb

$8.7B revenue
5K employees

Trip.com

$3.6B revenue
10K employees

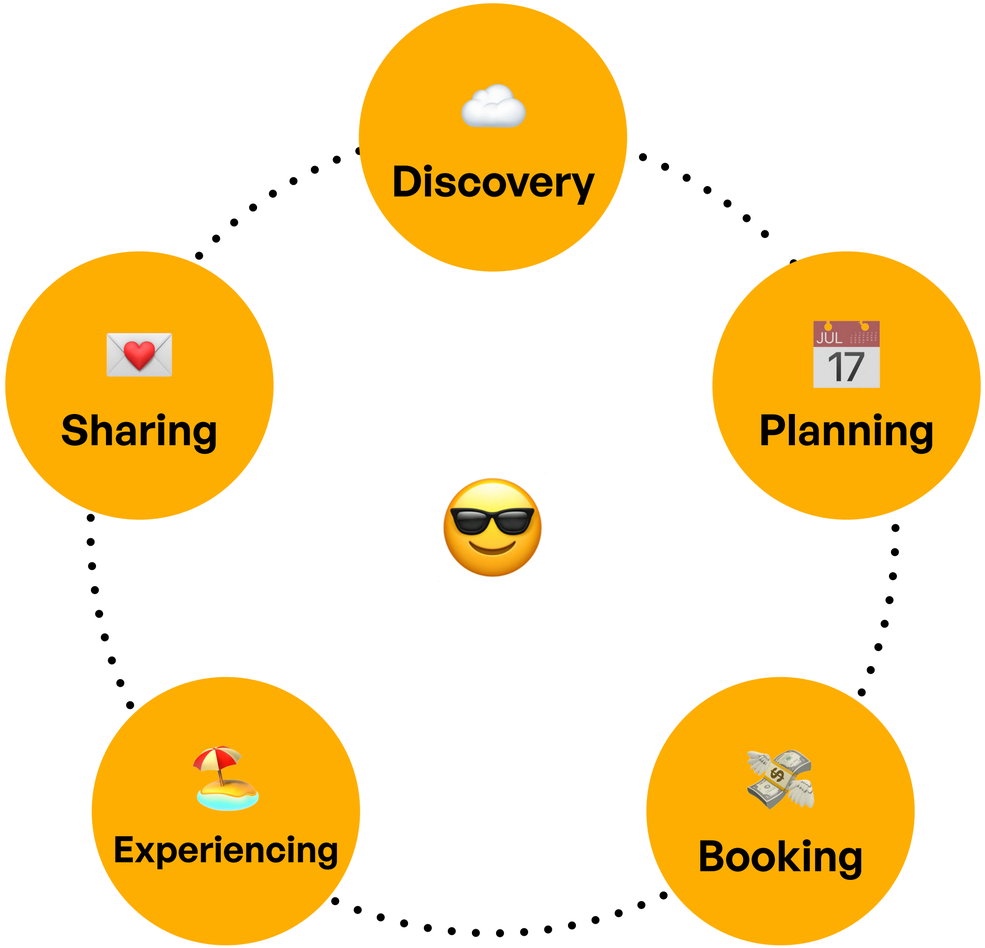
Skyscanner

Tripadvisor

$1.5B revenue
3K employees

TheFork

5 Stages of Travelers Journey



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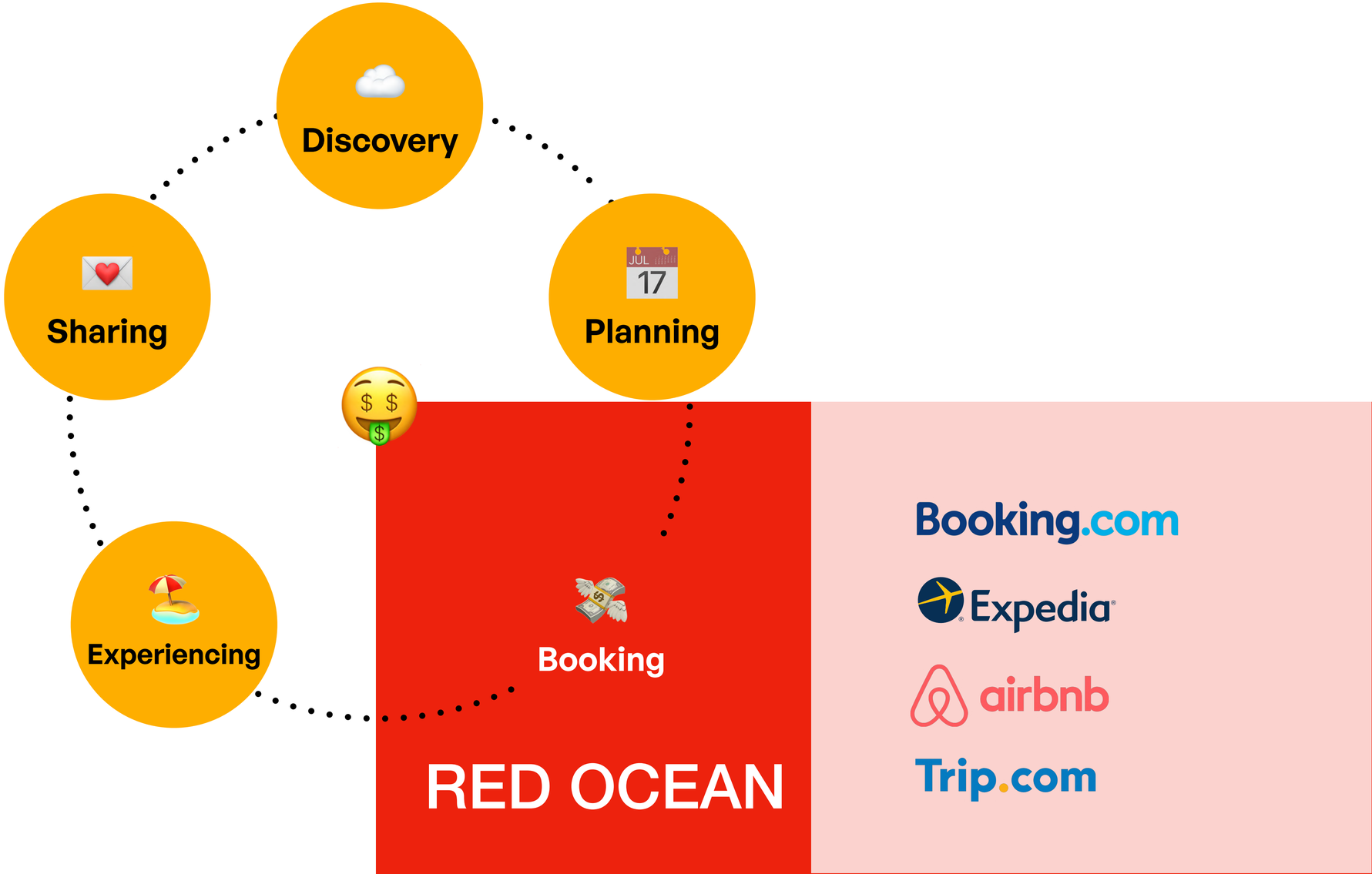
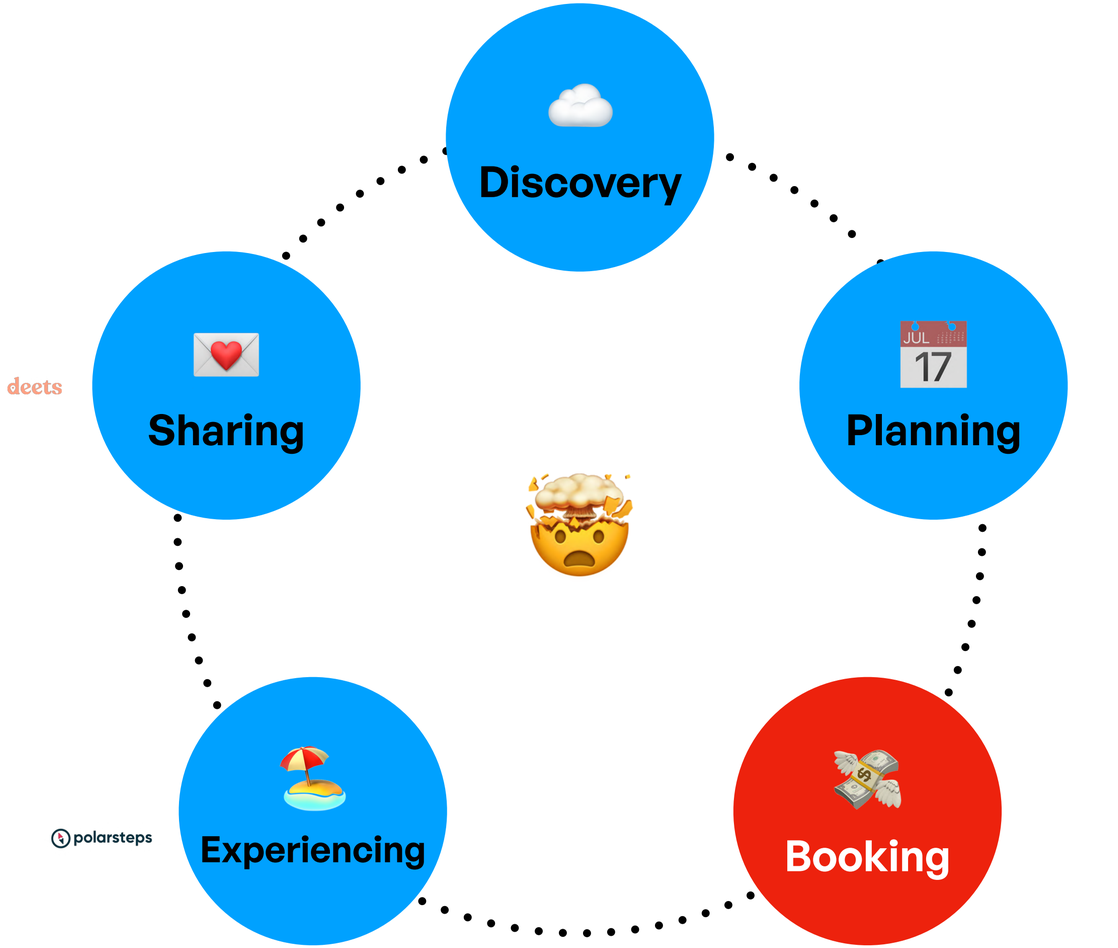
5 Stages of Travelers Journey



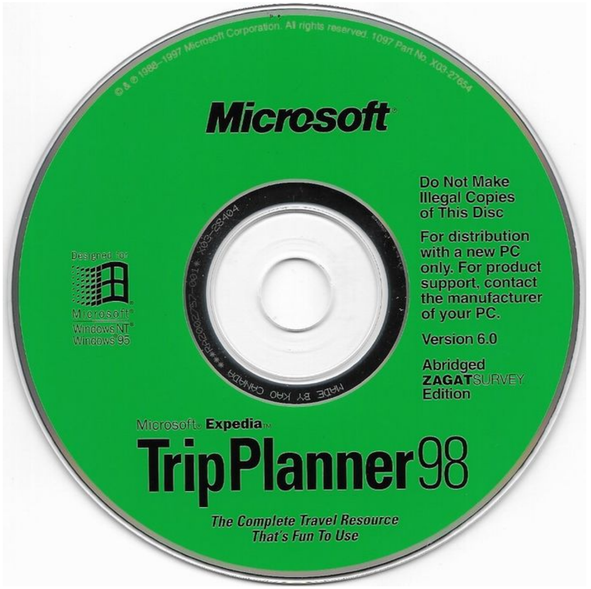
5 Stages of Travelers Journey



BLUE OCEAN?

RED OCEAN

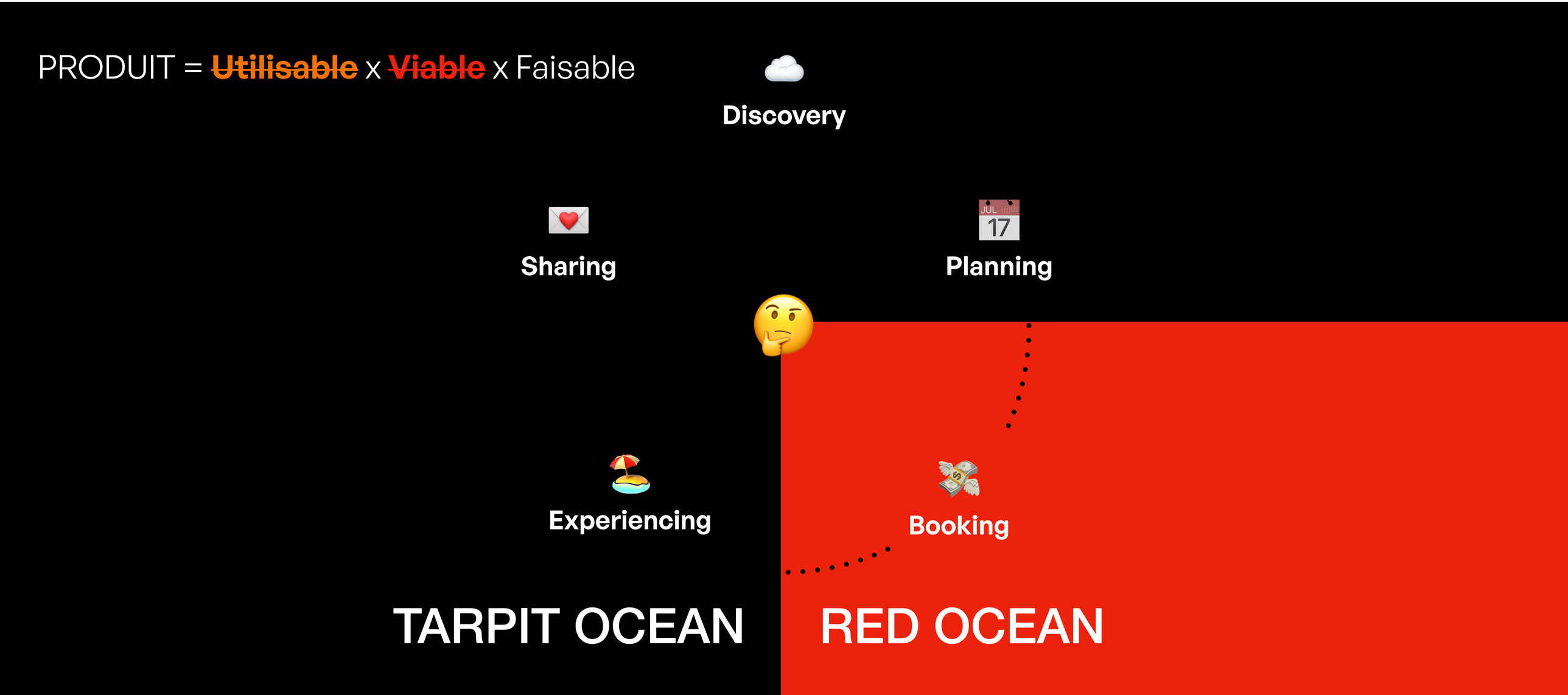
Globetrotters.ai



Globetrotters.ai

5 Stages of Travelers Journey

PRODUIT = ~~Utilisable~~ x ~~Viable~~ x Faisable



Medium Search Write

The top 5 reasons your travel startup will fail

Paul Smith · Follow
6 min read · Mar 15, 2015

129 4

Hello.

I'm here to persuade you *not* to launch a tech startup in the travel sector.

Specifically, if you think the world needs another website providing travel inspiration or an app to help with trip-planning, I'm very keen for you to read this.

I don't want to overstate the matter, but your startup will likely be dead in in

Recherche

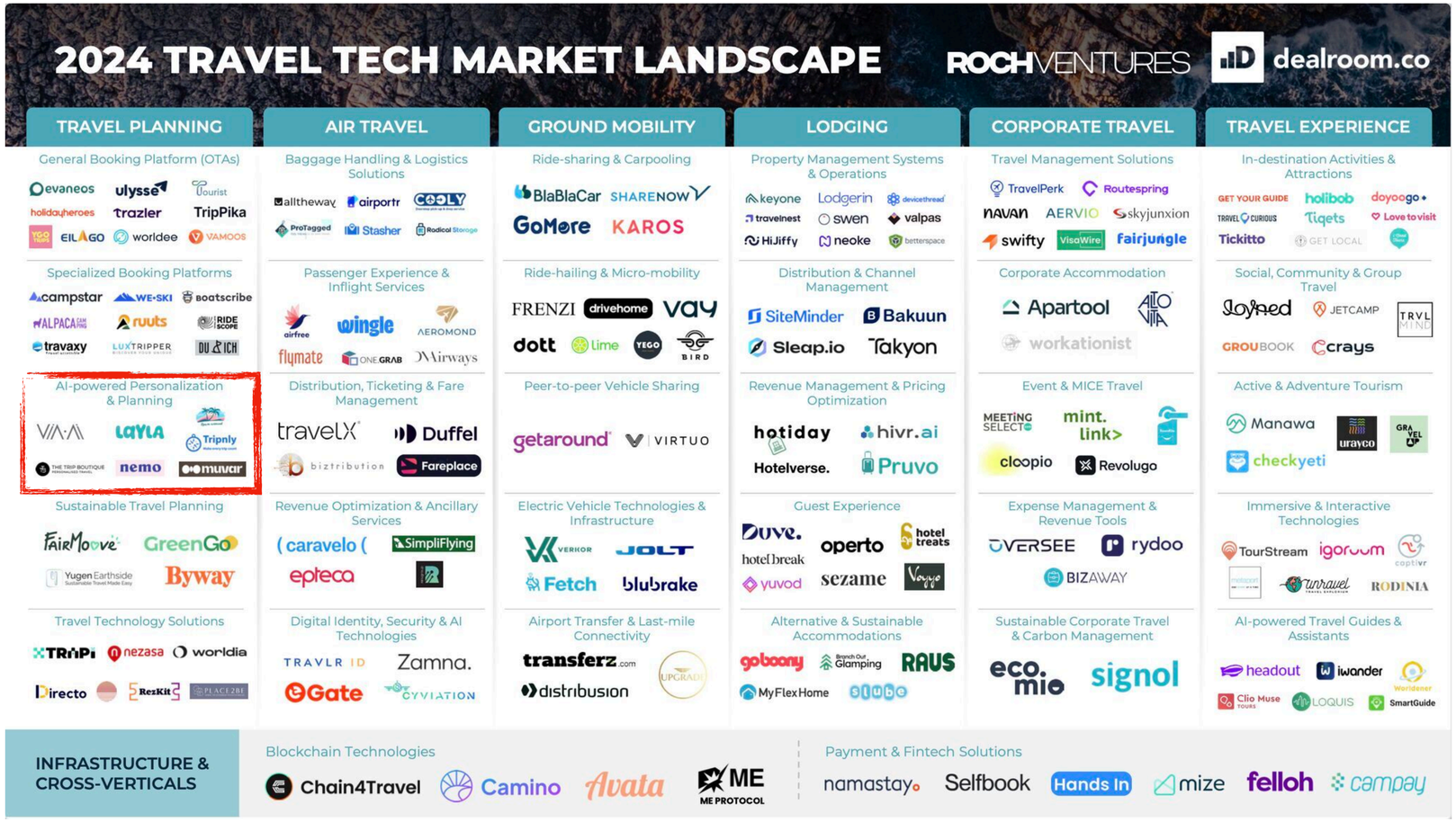
Trip Planning Startups: The Holy Grail we never seem to reach

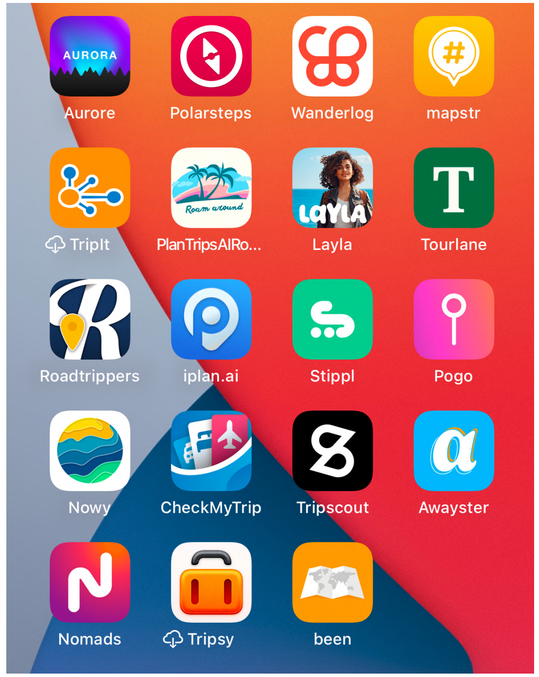
Gilad Berenstein
Founder at Brook Bay Capital, LLC

1 mai 2024

The ultimate Trip Planning platform, the Perfect Trip, the One Source of Truth, the Totally Integrated Planning to Booking Process, and all of its other permutations have been one of the Holy Grails of the travel startup landscape for decades. Just watch this **Expedia 1998 Video** that I use in all my Trip Planning talks. The ambition is not new, nor is the belief that this new technology era brings all the missing pieces. As we all saw when GPT launched to the public 18 months ago, the first example on everyone's mind was using GPT for Trip Planning. Which is of course not the slam dunk they thought it was but that's for a different post.

Competitive analysis





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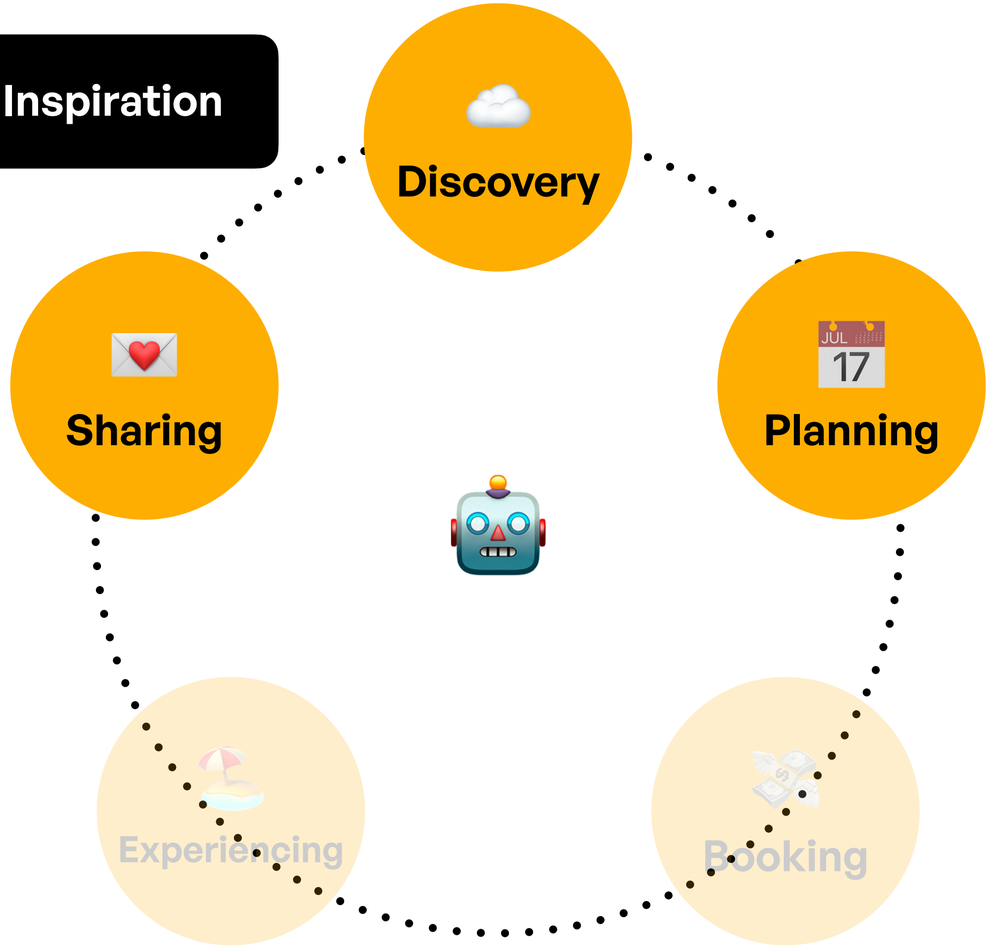
User Pains to Solve

2. Friends & Family **Inspiration**



1. Travel Planning **Chaos**

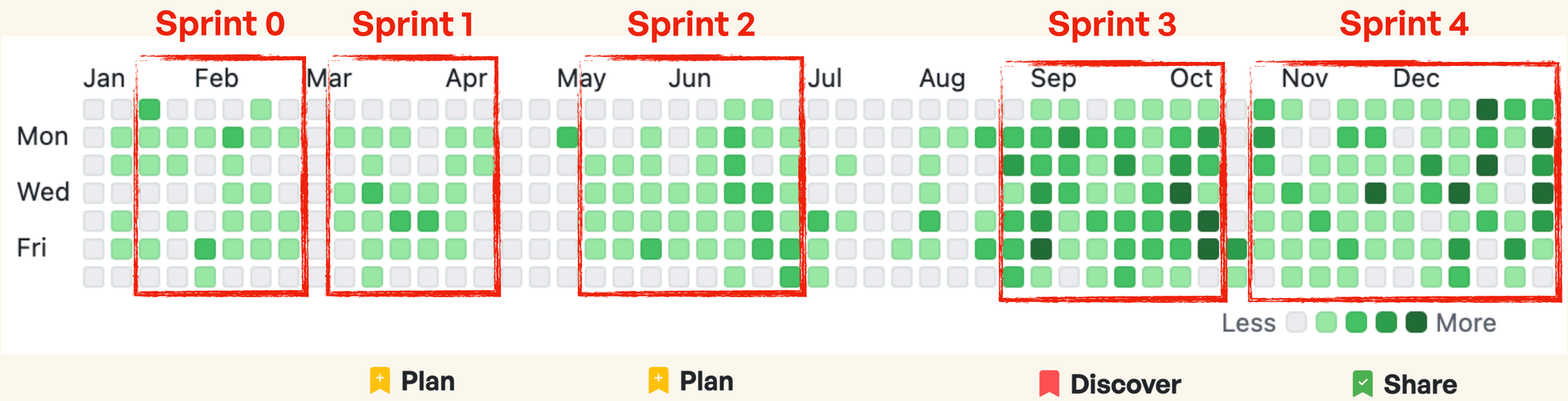
Ideal Customer Profile
International traveler (~1+ trip / year)
Trip length: 7+ days, multi-city
Autonomous self-planning
Experienced traveler

#Copilot mode (vs Autopilot)
#Voice-First
#Less is more (UX)
#Social layer

Globetrotters.ai

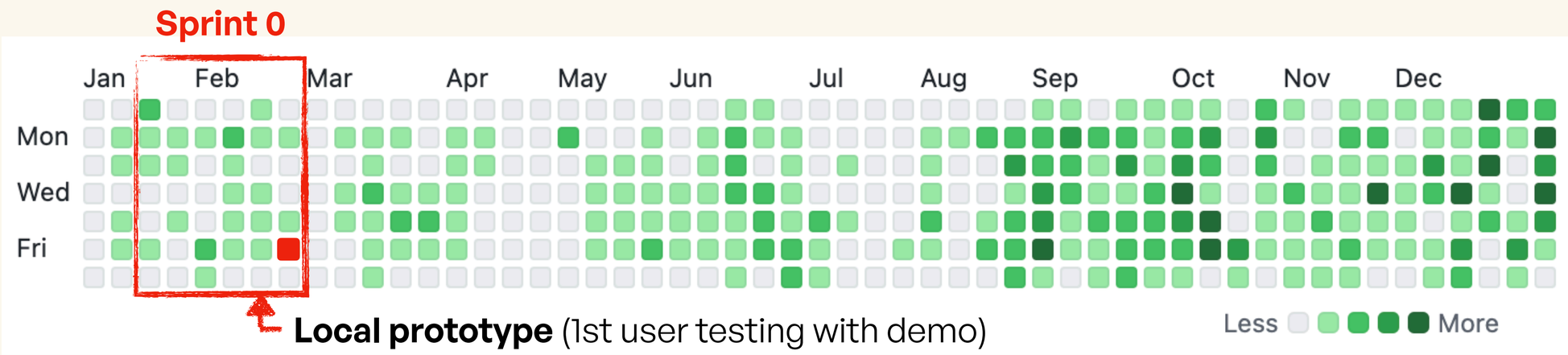
12 Months Marathon
~~6 Months Marathon~~
Globetrotters ai
130
Assisted by AI

Marathon: Go!



Globetrotters.ai

Feb 2024 : Sprint 0



Sprint 0: Proof of Concept

Initial PoC to validate Tech + UX

LLM + Voice + Maps PoC

Start

Japan 15 days in May

Cities: **Osaka**, **Kyoto**, **Nara**, **Mount Fuji**, **Tokyo**,

Osaka 2 days

Accommodation

OMO7 - *A comfortable hotel in Osaka city center*

Osaka 2 days

Osaka est une ville dynamique du Japon, connue pour ses gratte-ciel, sa vie nocturne animée et ses restaurants de renommée mondiale. Ne manquez pas le château d'Osaka et le quartier de Dotonbori pour une véritable expérience urbaine japonaise.

0 °C View →

Day 1

Attractions

- **Osaka Castle** View →
  A historic castle with beautiful gardens and museum
- **Dotonbori** View →
  Famous for its neon lights, restaurants, and street food stalls
- **Shitenno-ji Temple** View →
  One of Japan's oldest Buddhist temples

Restaurants

- **Kani Douraku Dotonbori Honten** View →
  Known for its delicious crab dishes and seafood specialties
- **Ippudo Dotonbori** View →
  Popular ramen restaurant with a variety of noodle dishes

Ryokorama Discover Plan Book Guide

You don't know yet where to go?

Let's discover your next destination

Next destinations

Start a new trip to:

Iceland (is)

Italy (it)

Japan (jp)

Existing trip in progress:

Japan (jp) - 15 days in May

Cities: Osaka, Kyoto, Nara, Mount Fuji, Tokyo

Travel preferences

Trip type: **family**

Participants: **5**

Budget style: **luxury**

Interests: **culture**, **nature**, **food**,

User Feedback
ITR
LLMs 🤓🏖️
Voix UX 🤓
Wahou FX 🤩

Tech Stack + APIs choice

Tech Stack

	Infra	Backend	Frontend
	Google Cloud	FastAPI LangChain	Angular Google Maps
APIs	Google Maps Platform	OpenAI	Firebase

Search ⌘ K
Overview
Quickstart
Models
Pricing
Changelog
Terms and policies

CAPABILITIES
Text generation
Vision
Image generation
Audio generation
Text to speech
Speech to text
Embeddings
Moderation
Reasoning
Structured Outputs
Predicted Outputs
Function calling

REALTIME
Overview
Connect with WebRTC
Connect with WebSockets

Cookbook
Forum
Help

Text to speech

Copy page

Learn how to turn text into lifelike spoken audio.

Overview
Quickstart
Supported formats
Supported languages
FAQ

Overview

The Audio API provides a `speech` endpoint based on our TTS (text-to-speech) model. It comes with 6 built-in voices and can be used to:

- Narrate a written blog post
- Produce spoken audio in multiple languages
- Give real time audio output using streaming

Here is an example of the `alloy` voice:

Please note that our usage policies require you to provide a clear disclosure to end users that the TTS voice they are hearing is AI-generated and not a human voice.

Quickstart

The `speech` endpoint takes in three key inputs: the model, the text that should be turned into audio, and the voice to be used for the audio generation. A simple request would look like the following:

Generate spoken audio from input text — python

```python
from pathlib import Path
from openai import OpenAI

client = OpenAI()
speech_file_path = Path(__file__).parent / "speech.mp3"
response = client.audio.speech.create(
    model="tts-1",
    voice="alloy",
    input="Today is a wonderful day to build something people love!",
```

Search ⌘ K
Text generation
Vision
Image generation
Audio generation
Text to speech
Speech to text
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Moderation
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Structured Outputs
Predicted Outputs
Function calling

REALTIME
Overview
Connect with WebRTC
Connect with WebSockets
Model capabilities

PLATFORM
Fine-tuning
Distillation
Evaluations
Batch

Cookbook
Forum
Help

Function calling

Copy page

Enable models to fetch data and take actions.

Function calling provides a powerful and flexible way for OpenAI models to interface with your code or external services, and has two primary use cases:

Fetching Data	Retrieve up-to-date information to incorporate into the model's response (RAG). Useful for searching knowledge bases and retrieving specific data from APIs (e.g. current weather data).
Taking Action	Perform actions like submitting a form, calling APIs, modifying application state (UI/frontend or backend), or taking agentic workflow actions (like handing off the conversation).

If you only want the model to produce JSON, see our docs on structured outputs.

Get weather | Send email | Search knowledge base

Function calling example with get_weather function — python

```python
from openai import OpenAI

client = OpenAI()

tools = [{
    "type": "function",
    "function": {
        "name": "get_weather",
        "description": "Get current temperature for a given location.",
        "parameters": {
            "type": "object",
            "properties": {
                "location": {
                    "type": "string",
                    "description": "City and country e.g. Bogotá, Colombia"
                }
            },
            "required": [
```

Overview
Function calling steps
Defining functions
Handling function calls
Additional configs
Streaming

Search ⌘ K

CAPABILITIES
Text generation
Vision
Image generation
Audio generation
Text to speech
Speech to text
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Connect with WebRTC
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Model capabilities

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Structured Outputs

Copy page

Ensure responses adhere to a JSON schema.

Introduction
Examples
How to use
Streaming
Supported schemas
JSON mode

Try it out

Try it out in the Playground or generate a ready-to-use schema definition to experiment with structured outputs.

Generate

Introduction

JSON is one of the most widely used formats in the world for applications to exchange data.

Structured Outputs is a feature that ensures the model will always generate responses that adhere to your supplied JSON Schema, so you don't need to worry about the model omitting a required key, or hallucinating an invalid enum value.

Some benefits of Structured Outputs include:

1. **Reliable type-safety:** No need to validate or retry incorrectly formatted responses
2. **Explicit refusals:** Safety-based model refusals are now programmatically detectable
3. **Simpler prompting:** No need for strongly worded prompts to achieve consistent formatting

In addition to supporting JSON Schema in the REST API, the OpenAI SDKs for Python and JavaScript also make it easy to define object schemas using Pydantic and Zod respectively. Below, you can see how to extract information from unstructured text that conforms to a schema defined in code.

Getting a structured response — python

```python
from pydantic import BaseModel
from openai import OpenAI

client = OpenAI()

class CalendarEvent(BaseModel):
```

CHOP?

Copilot and **CHOP**
(Chat Oriented Programming)

With your pair programming assistant

Globetrotters.ai

travel-backend main

Travel API

Project

travel-backend ~/Developer
- .idea
- .venv
- benorama
- .env
- .gitIgnore
- environment.yml
- poetry.lock
- poetry.toml
- pyproject.toml
- README.md
- travel-api.iml
- travel-backend.iml

External Libraries

Scratches and Consoles

README.md

Travel API

Travel API currently integrates OpenAI APIs ("Model as a Service").

Intro

Travel API provides 4 Fast-based API endpoints:

- `/planning/audio/speech` proxying requests to OpenAI Speech Endpoint
- `/planning/chat/completions` proxying requests to OpenAI Chat Endpoint
- `/planning/chat/destination` to extract destination from chat

Config

Install Conda and Poetry, then create the environment and install the dependencies with the following commands:

```
conda env create -f environment.yml
poetry install
```

If required, run redis locally with docker:

```
docker run -d --name redis-stack -p 6379:6379 -p 8001:8001 redis/redis-stack:latest
```

Note: you can access RedisInsight on http://localhost:8001

Run

Start the Fast API server:

```
uvicorn benorama.travel.app:app --reload
```

Server will run on http://localhost:8000

Note: you can access the API documentation on http://localhost:8000/docs

GitHub Copilot Chat

New Conversation

GitHub Copilot

Hi **@benorama**, how can I help you?

I'm powered by AI, so surprises and mistakes are possible. Make sure to verify any generated code or suggestions, and share feedback so that we can learn and improve.

Share feedback

Ask Copilot a question or type '/' for commands

Files

main

Go to file t

- .github
- .husky
- .ng-dev
- .vscode
- .yarn
- goldens
- guides
- integration
- material.angular.io
- scripts
- src
  - cdk-experimental
  - cdk
  - components-examples
  - dev-app
  - e2e-app
  - google-maps
    - deprecated-map-marker-cluste...
    - google-map
      - README.md
      - google-map.spec.ts
      - google-map.ts
    - map-advanced-marker

components / src / google-maps / google-map / README.md

crisbeto refactor(google-maps): remove standalone flag

0649e2f · 3 months ago History

Preview | Code | Blame | 45 lines (36 loc) · 2.03 KB ·

Raw

GoogleMap

The `GoogleMap` component wraps the `google.maps.Map` class from the Google Maps JavaScript API. You can configure the map via the component's inputs. The `options` input accepts a full `google.maps.MapOptions` object, and the co convenience inputs for setting the `center` and `zoom` of the map without needing an entire `google` and `width` inputs accept a string to set the size of the Google map. Events can be bound using the although events have the same name as native mouse events (e.g. `mouseenter`) have been prefixed native mouse events. Other members on the `google.maps.Map` object are available on the `GoogleM` using the `ViewChild` decorator or via `viewChild`.

Example

```
// google-maps-demo.component.ts
import {Component} from '@angular/core';
import {GoogleMap} from '@angular/google-maps';

@Component({
  selector: 'google-map-demo',
  templateUrl: 'google-map-demo.html',
  imports: [GoogleMap],
})
export class GoogleMapDemo {

  center: google.maps.LatLngLiteral = {lat: 24, lng: 12};
  zoom = 4;
  display: google.maps.LatLngLiteral;

  moveMap(event: google.maps.MapMouseEvent) {
    this.center = (event.latLng.toJSON());
  }
```

All repositories

Chatting about angular/components
Public repository

Copilot uses AI. Check for mistakes.

Ask about the file:

Summarize this file for me.

Explain this file.

How can I improve this file?

Ask Copilot

AI-Driven Prototyping

The new No-Code / Low-Code and the rise of Agentic Software Engineering

Globetrotters.ai

AI Coding Copilots and Agents

Idea to app in « seconds »

Cursor

GitHub Copilot + Vscode

Zed

Windsurf

Copilot

Agent

Bolt.new

Replit

v0

Lovable

TripCraft

Travel Planner AI Generates Custom Trip Itineraries

A trip planner :

- a user can enter a destination, trip type (solo, friends, family), trip duration in days and period of year
- ai generates a detailed itinerary with text and maps with markers

Just now • Read

Absolutely! Let me propose what we'll build for you.

I'll help you create an AI-powered trip planner that generates detailed itineraries based on user preferences and displays them on an interactive map. The app will use React for the frontend and integrate with mapping and AI services. Would you like to proceed with the implementation?

- [x] Build the initial prototype

shadcn/ui

Would you like any of these additional features? We can also make changes later.

- [ ] Add customizable itineraries
- [ ] Implement budget planning
- [ ] Add local weather information
- [ ] Include travel tips and recommendations

Approve plan & start

Paused (Agent is waiting for your response)

Message Agent...

Have feedback?

replit

TripCraft

Run

Invite

Deploy

Agent

New chat

Travel Planner AI Generates Custom Trip Itineraries

A trip planner :

- a user can enter a destination, trip type (solo, friends, family), trip duration in days and period of year
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1 minute ago • Read

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- Build the initial prototype

  shadcn/ui
- Add customizable itineraries
- Implement budget planning
- Add local weather information
- Include travel tips and recommendations

ben642 approved the plan

Checkpoint made just now • eecd268a

Free

Checkpoint after starting plan

Rollback to here

Build the initial prototype

Started just now

Reviewing your message...

Pause

Message Agent...

Have feedback?

Progress

The agent is thinking.

replit

TripCraft

Running

Invite Deploy

Agent

New chat

Travel Planner AI Generates Custom Trip Itineraries

ben642 approved the plan

Checkpoint made 2 minutes ago • eecd268a

Free

Checkpoint after starting plan

Rollback to here

Build the initial prototype

Started 2 minutes ago

Show 9 more

Installed dependencies

Configured `Start application` to run `npm run dev`

Executed `[[ -z "$DATABASE_URL" ]] || npm run db:push`

Installed `leaflet`

Presented results to the user

Took a screenshot

Checkpoint made just now • 02234e5d

Add initial project structure, including client and server components, and Replit configuration.

Rollback to here

Can you try filling out the trip planning form with a destination, selecting a trip type, duration, and period, then click 'Generate Itinerary'? Does the form work and display an itinerary with the map?

Just now

Paused (Agent is waiting for your response)

Message Agent...

Have feedback?

Progress

The agent needs your feedback.

{...}.replit.dev /

Devtools New tab

Ready to share with the world? Deploy

AI Trip Planner

Destination

Enter destination

Trip Type

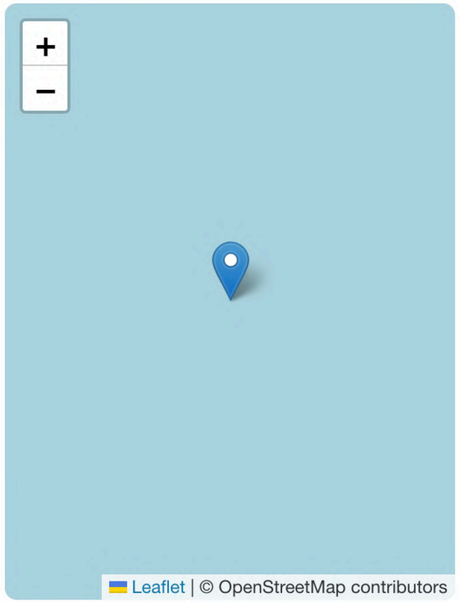
Select trip type

Duration (days)

Period

Select period

Generate Itinerary



replit

1. A clean, modern UI with Tailwind CSS styling
2. A form to collect trip details:
   - Destination input
   - Trip type selection (solo, friends, family)
   - Duration in days
   - Period of year
3. Google Maps integration to display locations with markers
4. A detailed itinerary view grouped by days
5. Loading states and error handling
6. Responsive design that works on all screen sizes

To make this fully functional, you'll need to:

1. Get a Google Maps API key and add it to your `.env` file:

```
VITE_GOOGLE_MAPS_API_KEY=your_api_key_here
```

2. Get an OpenAI API key and implement the actual API call to generate itineraries. Currently, it's using mock data for demonstration purposes.

The application is now running and you can start planning trips! The interface is intuitive and user-friendly, with clear icons and labels for each input field. The map will display markers for each location in the itinerary, and the detailed day-by-day breakdown shows times and descriptions for each activity.

Report Issue

How can Bolt help you today?

Code Preview

5173 /

AI Trip Planner

Destination
Paris

Trip Type
Solo Adventure

Duration (days)
3

Period of Year
Summer 2024

Plan My Trip

Trip Map

Your Itinerary

Day 1

09:00 AM
Eiffel Tower
Start your day with a visit to the iconic Eiffel Tower

bolt

Chat | History

tripomatic-genie

Supabase | Edit code | Publish

initialization

Note: You'll still need to replace "YOUR_MAPBOX_TOKEN" with an actual Mapbox token for the map to work.

Error
Build unsuccessful

For the code present, I get the error below.

Please think step-by-step in order to resolve it.

Show error

Lovable

The error indicates that the `bg-background` class doesn't exist in Tailwind. This is because we need to define the background color in our Tailwind configuration. Let's fix this by updating the `tailwind.config.ts` file to include all the necessary color definitions from our CSS variables.

Edit #3 • Fix CSS class error
Click to view code

The configuration has been updated to include all the necessary color definitions that match our CSS variables, which should resolve the `bg-background` class error. The colors are now properly mapped to their respective CSS custom properties using the `hsl()` function.

Ask Lovable...

Attach | Select

preview--tripomatic-genie.lovable.app / index

Plan Your Perfect Trip

Tell us your dream destination, and we'll create a personalized itinerary just for you.

Where do you want to go?

Paris, France

Trip Type

Solo Adventure

Duration (days)

7

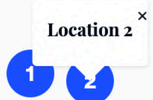
When are you planning to go?

Summer 2024

Plan My Trip

Your Trip Overview

A 7-day solo trip to Paris, France during Summer 2024. Get ready for an unforgettable adventure!



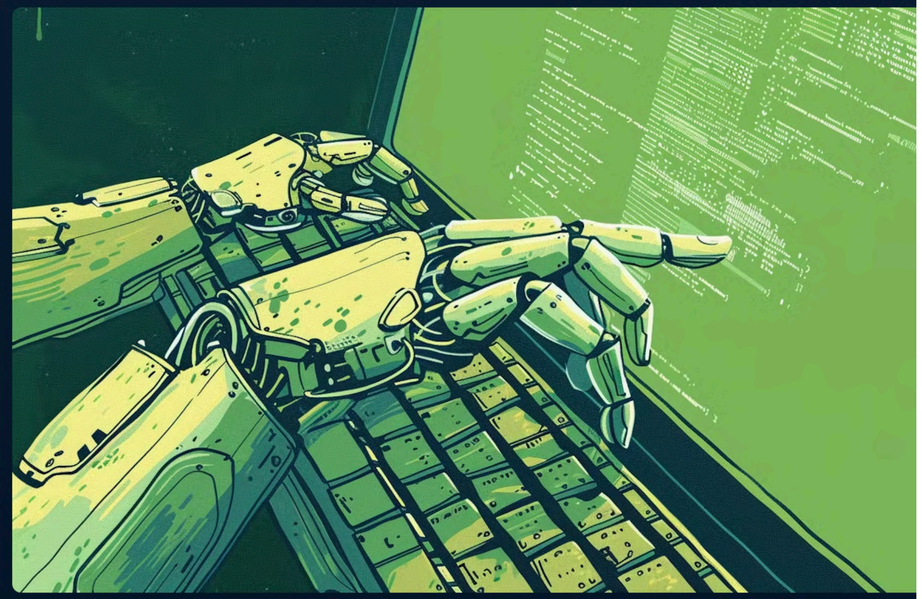
Day 1

lovable

The 70% problem: Hard truths about AI-assisted coding

AI is making developers much faster at writing code, but it isn't resulting higher-quality software. A leading engineer at Google explains why.

By Addy Osmani | December 13, 2024



Build 😀 →😢

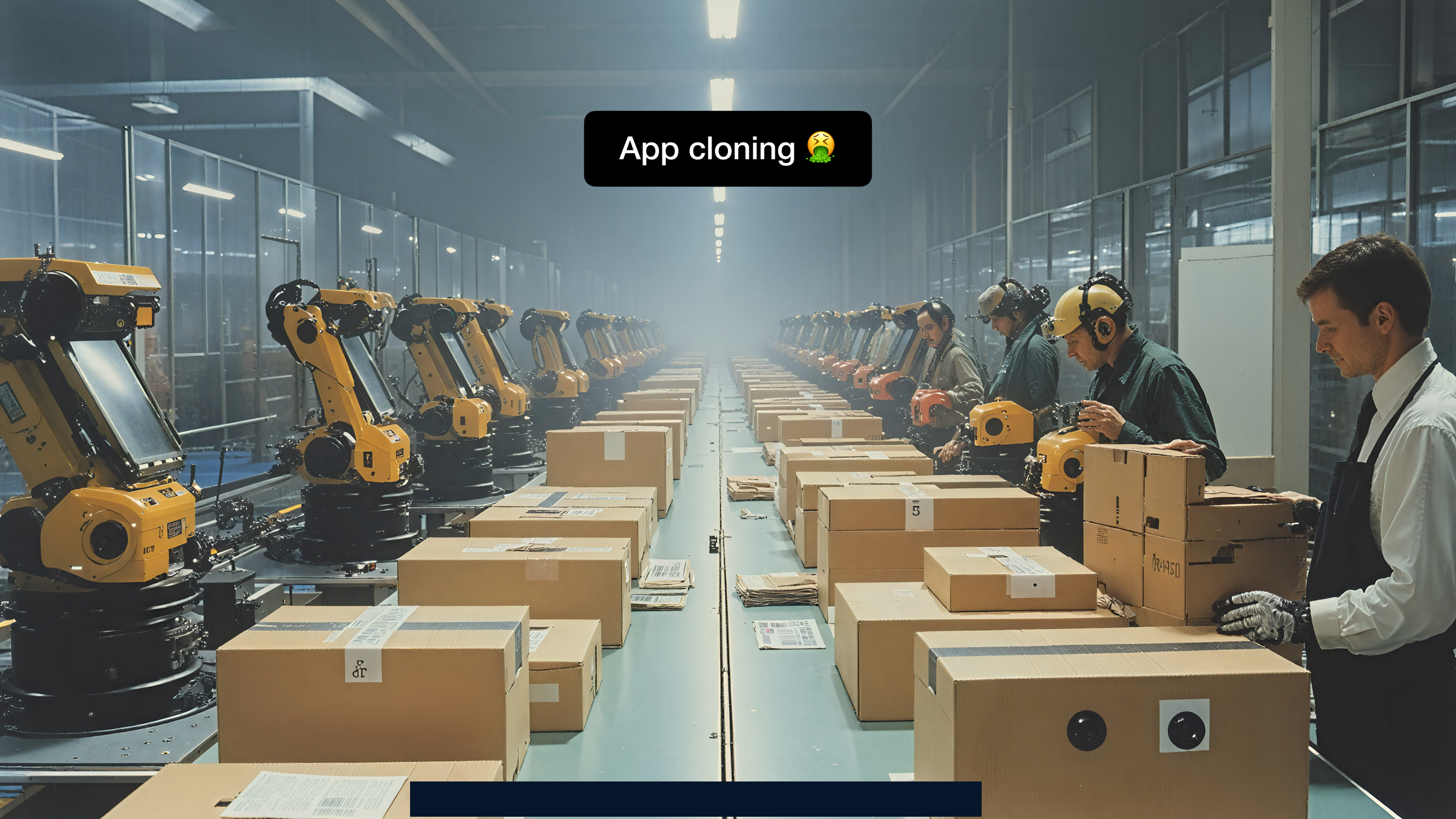
Run 😭
Bug, security, perf, etc

Peter Yang
@petergyang

Honest reflections from coding with AI so far as a non-engineer:

It can get you 70% of the way there, but that last 30% is frustrating. It keeps taking one step forward and two steps backward with new bugs, issues, etc.

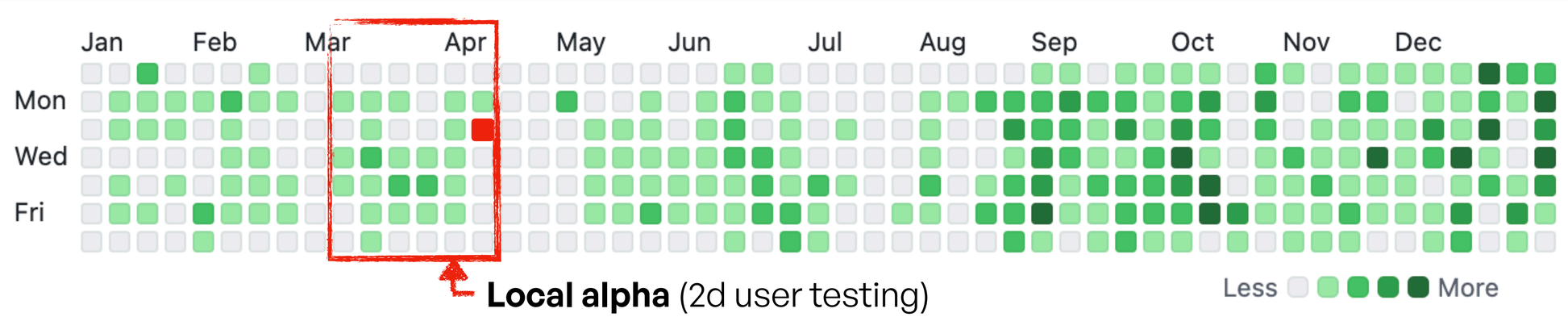
If I knew how the code worked I could probably fix it myself. But since I don't, I question if I'm actually learning that much.


App cloning 🤮

« There's just a tremendous amount of **craftsmanship** 🎨 in between a great idea and a great product »

Steve Jobs

Mar ➡️ Apr 2023: **Sprint 1**



Globetrotters.ai

Sprint 1: Onboarding + Plan

Globetrotters.ai

BETA

BT

Démarrage

1 Préférences — 2 Pays à visiter — 3 Pays visités

Découvrons vos préférences de voyage et commençons à construire votre globe pour explorer de nouveaux pays et partager ceux que vous avez déjà visités.

Discutons

Note : si demandé, veuillez autoriser l'accès au microphone de votre navigateur.
Attendez l'indicateur d'enregistrement ● avant de parler.
Vous préférez le mode texte ? Passez à une conversation textuelle avec le bouton .

Langue
Français

Avis

User Feedback
ITR
Sympa 😊
Trop long 🤔
Mode texte 🤓

Brand name, logo & domain

Mar 27th 2024

instant domain search

Search | Extensions | Generator | Sale | Blog | Login

Domain name generator

Generate domain name suggestions as you type. Our instant domain generator tool will suggest available domain names for your website.

Start typing here... Search

Domain search | Domain extensions | **Domain generator** | Premium domains

+

ChatGPT

Globetrotters.ai

GoDaddy

Excellent 4.6 out of 5 Trustpilot

The domain name

globetrotter.ai

is for sale!

Safe & secure transactions

Fast & easy transfers

Hassle free payments

Get this domain

PREMIUM VERIFIED DOMAIN

Make the owner an offer for the domain.

Make an offer

1000

Your offer does not meet the seller's minimum offer amount of $30,000

Next

Need help? Give us a call. 1-480-651-9741

- Subtotal does not include applicable taxes
- Free transaction support
- Secure payments

VISA PayPal

The simple, and safe way to buy domain names

No matter what kind of domain you want to buy or lease, we make the transfer simple and safe.

Here's how it works →

GLOBETROTTERS
EST. 2024

Welcome!

Your personal trip planning assistant is coming soon...

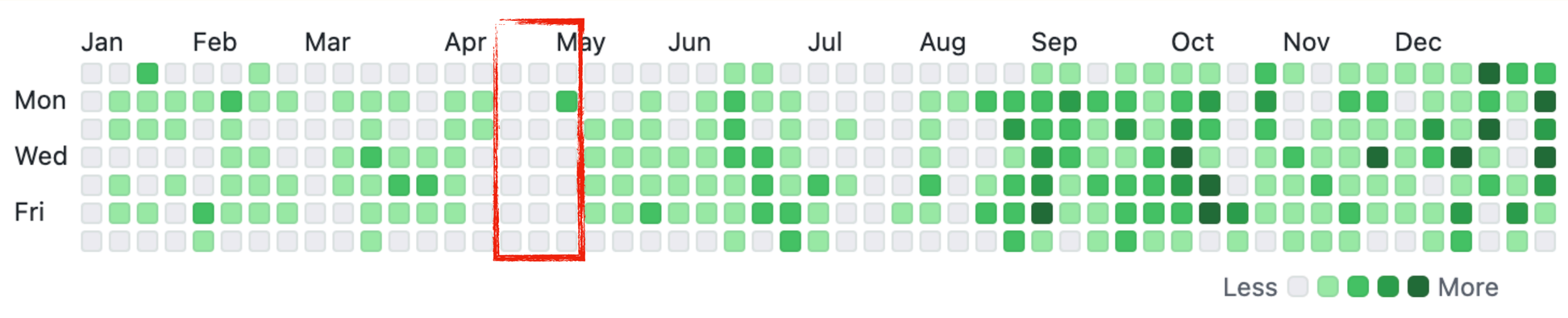
Join mailing list

Email Address

Subscribe

CREATED ON DESIGN.COM

Apr 2024 : Pause **Japon!**

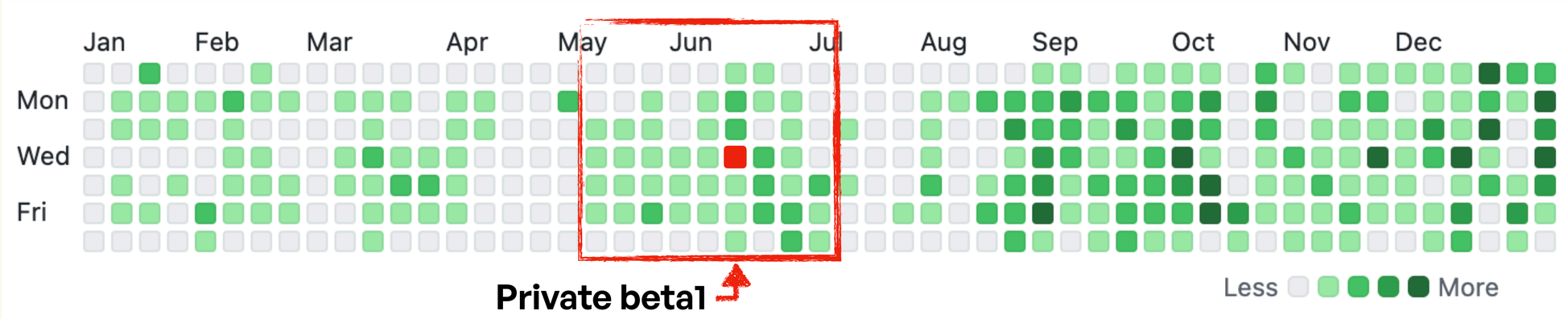


Globetrotters.ai

Recharge des batteries...🪫🔋

Globetrotters.ai

May ➡️ Jul 2023 : Sprint 2 ☁️ + 🎨



Globetrotters.ai

Sprint 2: Cloud Infra + DevOps

Tech Stack

	Infra	Backend	Frontend
	Google Cloud	FastAPI LangChain	Angular Google Maps
APIs	Google Maps Platform	OpenAI	Firebase

Firebase

globetrotters-dev

Project Overview

Generative AI

Build with Gemini

Genkit NEW

Project shortcuts

Authentication

App Check

Hosting

Functions

Storage

Firestore Database

Events

Analytics Dashboard

Performance

Key Events

Extensions

App Hosting

Product categories

Build

Run

Analytics

All products

Blaze
Pay as you go

Modify

Hosting

Fast, secure hosting for static websites

Get started

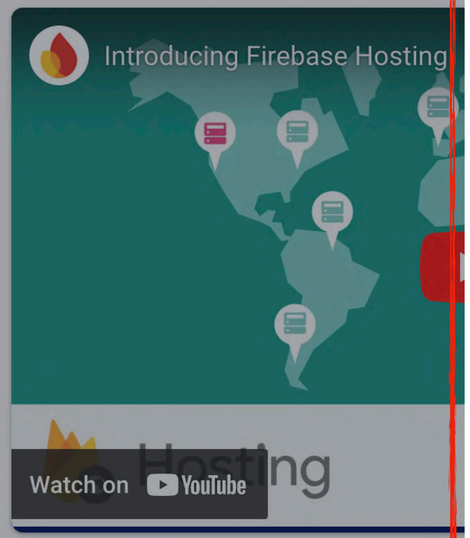
Ask Gemini

Learn more

How do I get started?
View the docs

How does Hosting work?
View the docs

What can Hosting do for me?
Learn more



Gemini

On or after January 27th, 2025, access to Gemini in Firebase will require a subscription to Gemini Code Assist with an assigned license. To get a license and continue using Gemini in Firebase uninterrupted, purchase a subscription or contact your administrator

Gemini

I can help you learn more about Firebase so you can build and grow apps and games that your users love!

Here are some examples of things you can ask me:

How can you help me with Firebase?

How is my crash-free user rate calculated?

How can I customize the data in my crash reports?

Ask me anything about Firebase

Gemini may display inaccurate info, so double-check its output and use code with caution. Firebase doesn't use its responses, your prompts, or your data to train its model. Learn more

Google Cloud | globetrotters-dev | Search (/) for resources, docs, products, and more | Search

Cloud Run | Services | DEPLOY CONTAINER | CONNECT REPO | WRITE A FUNCTION | MANAGE CUSTOM DOMAINS | RELEASE NOTES

SERVICES | JOBS

A service exposes a unique endpoint and automatically scales the underlying infrastructure to handle incoming requests.
Deploy a container image, source code or a function to create a service.

Services

Filter | Filter services

Name	Deployment type	Req/sec	Region	Authentication	Ingress	Recommendation	Last deployed	Deployed by
onimageresized	Function	0	us-central1	Require authentication	All	SECURITY	Dec 2, 2024	Cloud Run functions

Cloud Assist PREVIEW

Gemini Cloud Assist is an AI-powered collaborator to help you get more done faster. Get answers to your questions about Google Cloud products and best practices, and retrieve information about your cloud resources.

Learn more about how to configure and use Gemini Cloud Assist, including granting access to information about your project and resources, in the Cloud Assist users guide

Please note that your use of this preview offering of Gemini Cloud Assist is subject to the Google Cloud Agreement, including the Pre-GA Offering Terms of the Google Cloud Platform Specific Service Terms, as supplemented by the terms for the Gemini for Google Cloud Trusted Tester Program.

Gemini Cloud Assist is a preview product, and may display inaccurate information. Your prompts are never used to improve the model.

Should I use a Cloud Run job or a service?

What is Cloud Run?

How does Cloud Run scale?

Enter a prompt

For best results use a detailed prompt. Prompt guide

Use of this preview offering of Gemini Cloud Assist is subject to the Google Cloud Agreement, including the Pre-GA Offering Terms of the Google Cloud Platform Specific Service Terms, as supplemented by the terms for the Gemini for Google Cloud Trusted Tester Program.

Sprint 2: Design System v1.0 July 2024

Globetrotters.ai

Destination

Edit

Osaka

4 nights

Staying at **The St. Regis Osaka**

Book

All | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | +

Traveling from **Nantes**

Day 1 - Namba, Dotonbori

3 | 0

Hide places

- Hozenji Yokocho
- Quartier de Namba
- Dotonbori

Add a place

Distance

Previous day | Next day

Done

Suggested places

Add all

Assistant | Friends | Globetrotters

- America Mura
- Hep Five
- Abeno Harukas
- Shitennoji
- Conrad Osaka

Situé dans les étages supérieurs d'un gratte-ciel, cet hôtel offre des vues panoramiques exceptionnelles et des installations modernes.

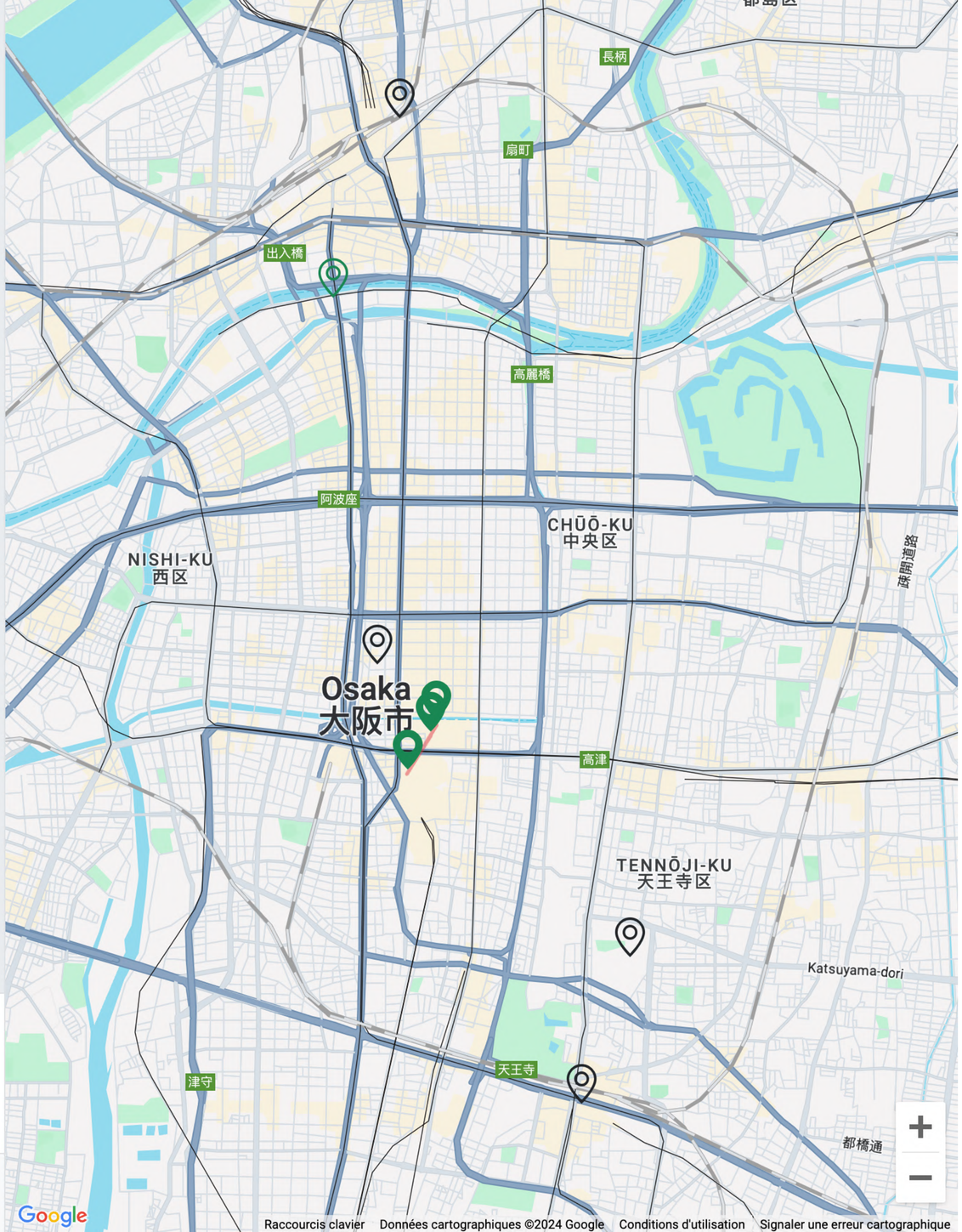
Check-in on Day 1

View

Get more suggestions to

Visit | Shop | Eat | or | Stay

If you need more suggestions or if you have any questions related to **Osaka**, please let me know !



Destination

Edit

Buenos Aires

4 nights

0 | 1

All day | Day 1 | Day 2 | Day 3 | Day 4

Day 1
Microcentro

- Plaza de Mayo
- Obélisque
- Avenida de Mayo

Day 2
San Telmo

Day 3
Palermo

Day 4
Recoleta

Suggested places

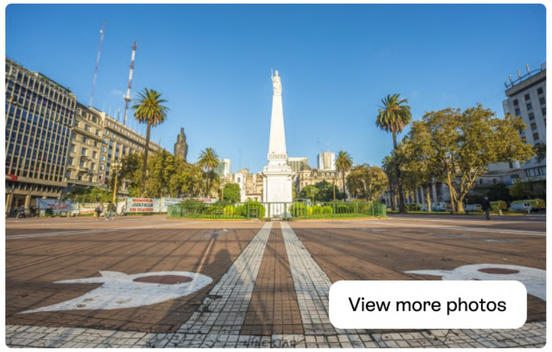
+ Add all

Assistant | Friends | Globetrotters

Plaza de Mayo
Recommanded on day 1

La place principale, entourée de bâtiments historiques tels que la Casa Rosada et la Cathédrale Métropolitaine

Added to day 1

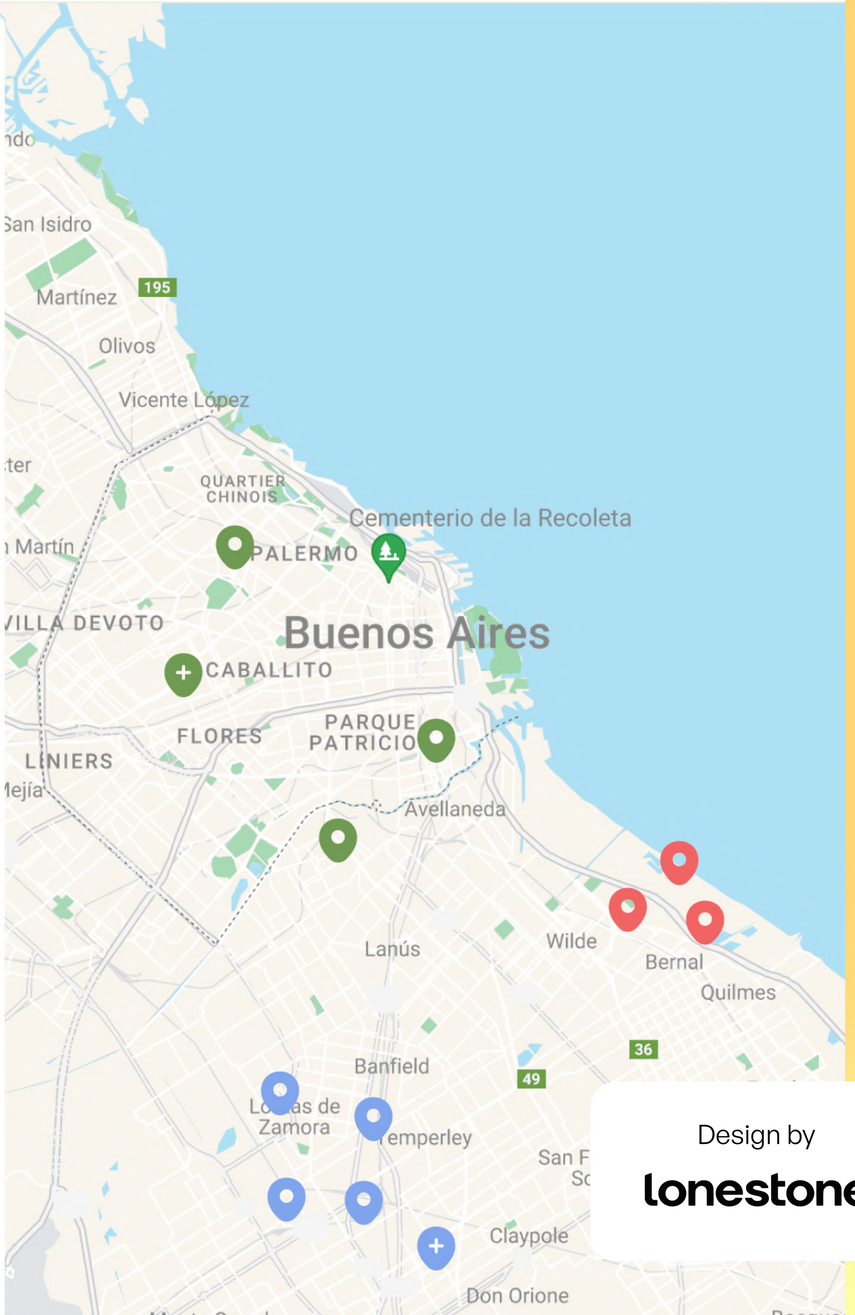


Obélisque
Recommanded on day 1

Avenida de Mayo
Recommanded on day 1

Teatro Colon
Recommanded on day 2

Marché de San Telmo
Recommanded on day 2



Design by
lonestone

Design system

Colors

Dark blue | Blue | Red | Orange | Yellow

Background 50 | Background 100 | Background 200 | Background 300

Text body color	Text primary color	Text success color	Text light color
Text body emphasis color	Text primary emphasis color	Text success emphasis color	Text light emphasis color
Text body secondary color	Text secondary color	Text warning color	Text dark color
Text body tertiary color	Text secondary emphasis color	Text warning emphasis color	Text dark emphasis color
		Text danger color	
		Text danger emphasis color	

Typography

h1. General Sans heading
h2. General Sans heading
h3. General Sans heading
h4. General Sans heading
h5. General Sans heading
h6. General Sans heading

Icons

Backgrounds

Body background	Primary background
Body secondary background	Primary subtle background
Body tertiary background	Secondary background
	Secondary subtle background

Buttons

Default | Primary | Secondary | Success | Danger | Warning | Info | Light | Dark | Link

Default | Primary | Secondary | Success | Danger | Warning | Info | Light | Dark

Left | Middle | Right

Left | Middle | Right

Cards

Card title
Some quick example text to build on the card title and make up the bulk of the card's content.
Do something
Go somewhere →

Card title
Some quick example text to build on the card title and make up the bulk of the card's content.
Do something
Go somewhere →

Card title
Some quick example text to build on the card title and make up the bulk of the card's content.
Do something
Go somewhere →

Card title
Some quick example text to build on the card title and make up the bulk of the card's content.
Do something
Go somewhere →

Calendar days

DAY 1 | DAY 2 | DAY 3 | DAY 4 | DAY 5 | DAY 6 | DAY 7 | DAY 8 | DAY 9

Modals

Modal title
Modal body text goes here.
Close | Save changes

Callout

A simple callout—check it out!

A simple danger callout—check it out!

A simple warning callout—check it out!

A simple info callout—check it out!

A simple info callout—check it out!

Avatars

+6

BH | U

User Feedback
ITR
Design 😍
« Plan » XP compliqué 😤
Pas assez de retours 😥

OpenAI Spring Update

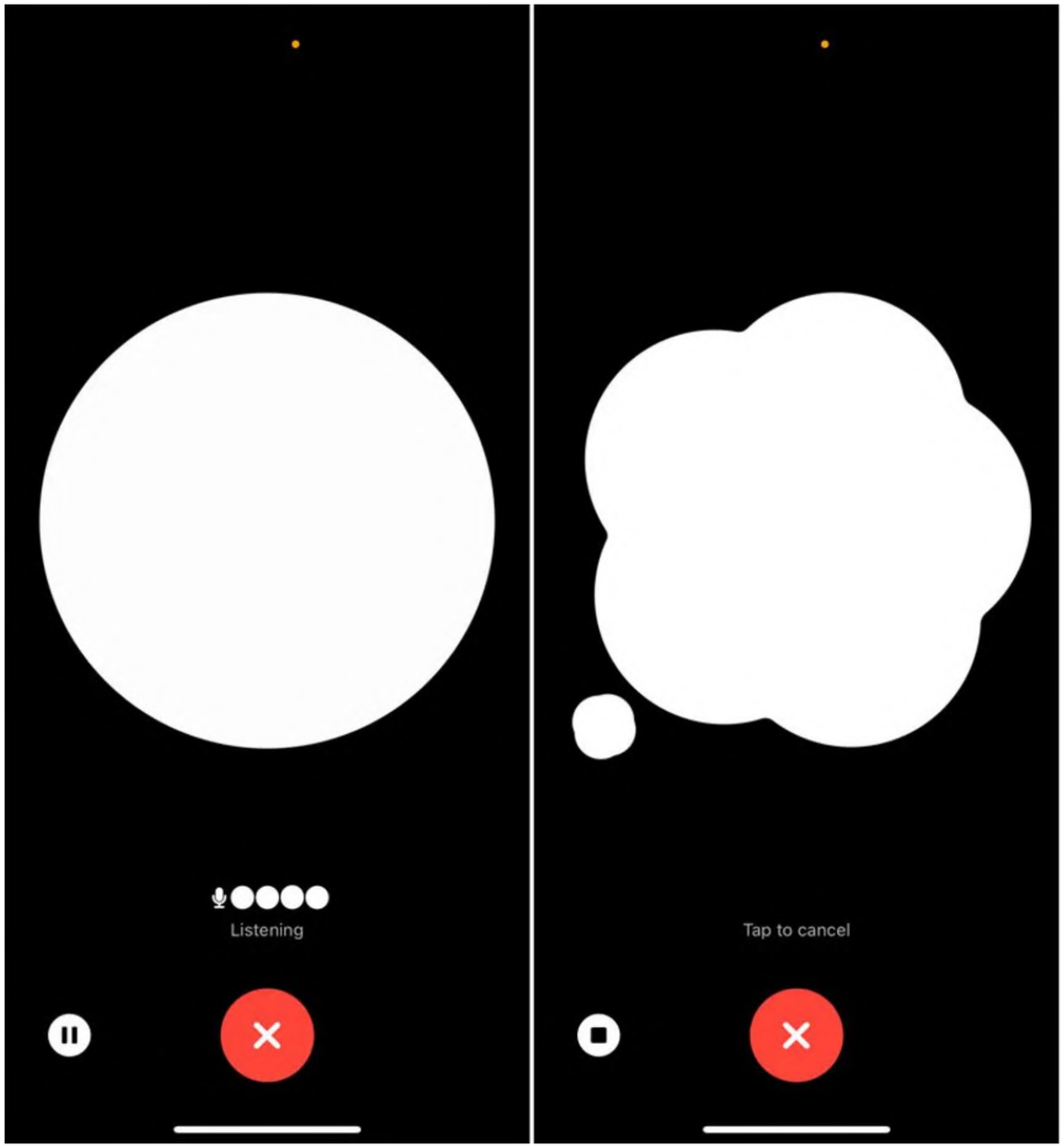
May 13th 2024

Globetrotters.ai

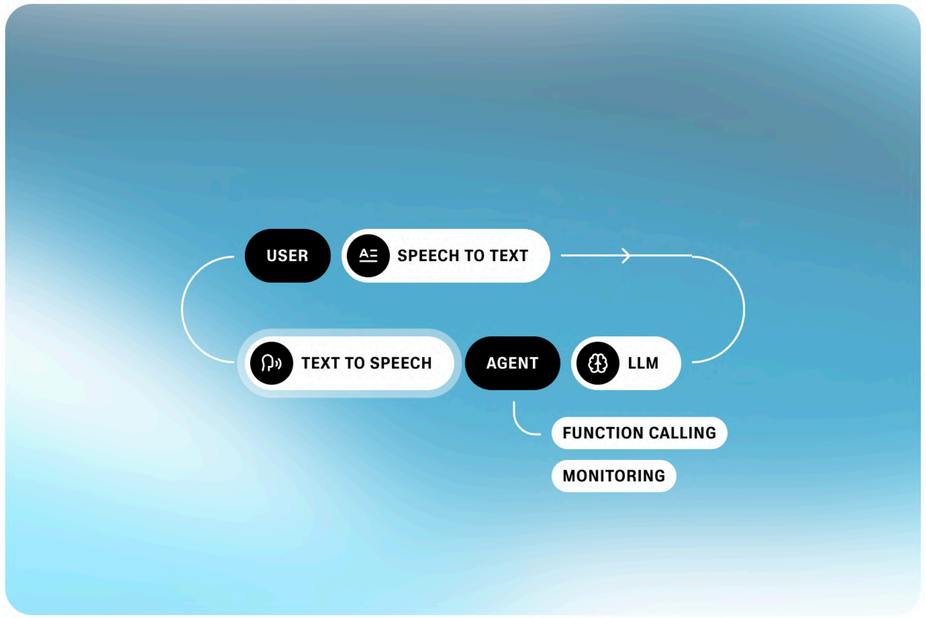
May 13, 2024

Spring Update

Introducing GPT-4o and making more capabilities available for free in ChatGPT.



Turn-taking conversation



Globetrotters.ai

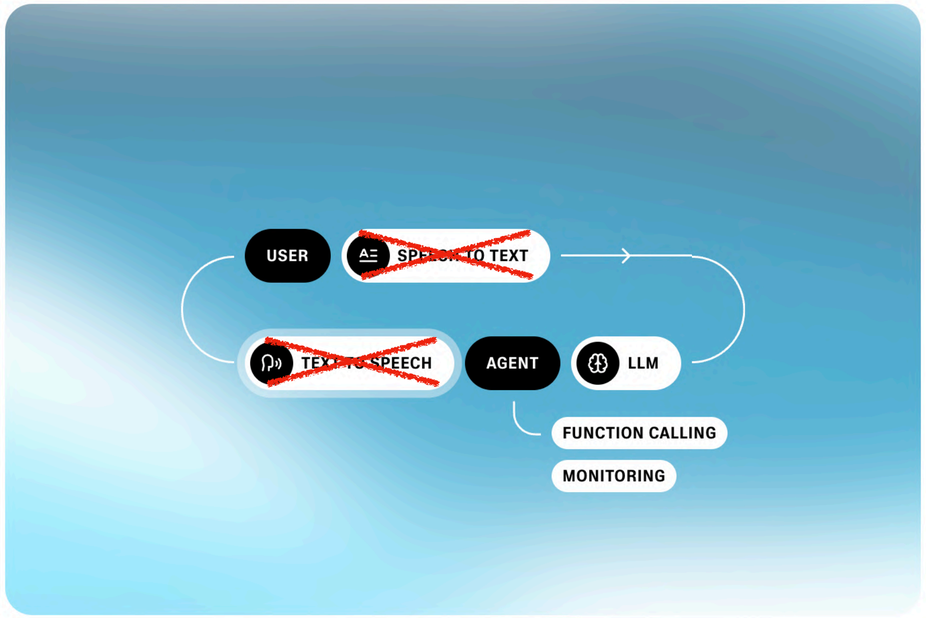
Say hello to advanced voice mode

Natural conversations
Senses and responds to interruptions, humor, and more.

Multiple voices
Offers an expanded set of voices to choose from.

Personalized to you
Can use memory and custom instructions to shape responses.

Realtime conversation
(speech to speech)



Globetrotters.ai

PLAYGROUND

- Chat
- Realtime
- Assistants
- TTS

Realtime

Clear Logs

00:02 **USER**

Bonjour, est-ce que tu parles français?

00:05 **ASSISTANT**

Bonjour ! Oui, je parle français. Comment puis-je vous aider aujourd'hui ?

SESSION ENDED

Start session | Par défaut - Studio Di...

Model

gpt-4o-realtime-preview-2024-12-17

System instructions

Your knowledge cutoff is 2023-10. You are a helpful, witty, and friendly AI. Act like a human, but remember that you aren't a human and that you can't do human things in the real world. Your voice and

Voice

Alloy

Server turn detection

Voice activity | Disabled

Threshold 0.50

Prefix padding 300 ms

Silence duration 500 ms

Functions

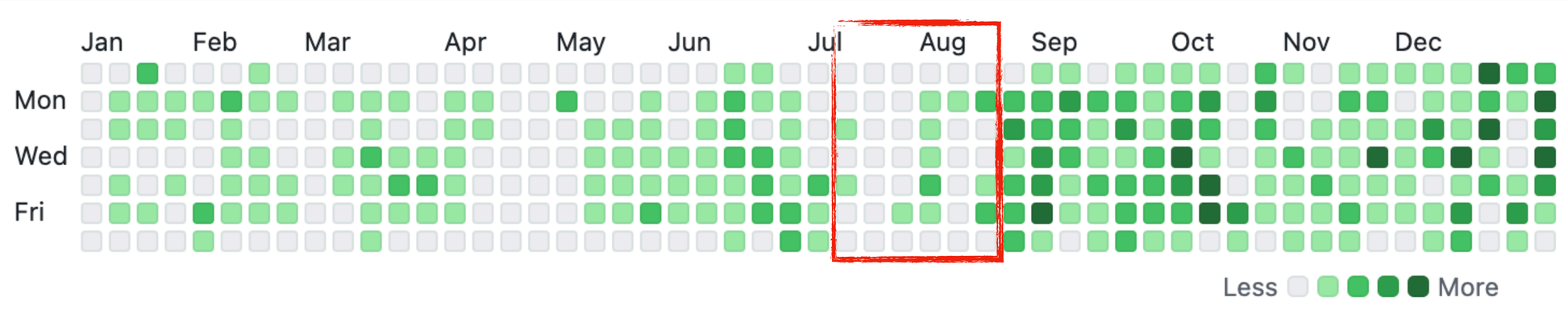
+ Add

Model configuration

Temperature 0.80

Max tokens 4096

Summer 2024 : Pause!

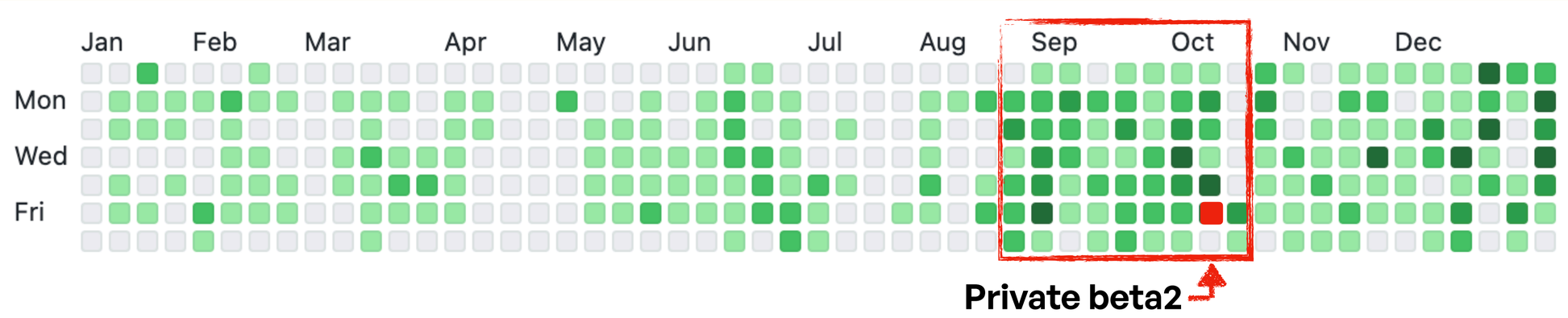


Globetrotters.ai

Recharge des batteries...🪫🔋

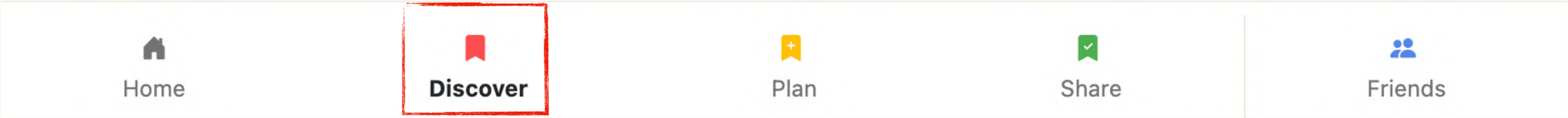
Globetrotters.ai

Sep ➡️ Oct 2024: Sprint 3



Globetrotters.ai

Sprint 3: Discover (Favorites)



Globetrotters.ai

Découvrir +

2

Pays à visiter

Planifier +

Vacances en Thailande

13 jours en juillet

Partager +

33

Pays visités

Avis

Pays

Suggestions

Suède

0 0 0

Destinations favorites

Destinations Lieux

Stockholm

0 0 0

Destinations suggérées

Assistant Populaire Amis

Discutons

Abisko

Visby

Visby, site du patrimoine mondial de l'UNESCO, possède une architecture médiévale, des rues pavées et des festivals vibrants, reflétant son riche passé hanséatique.

Ajouter aux favoris

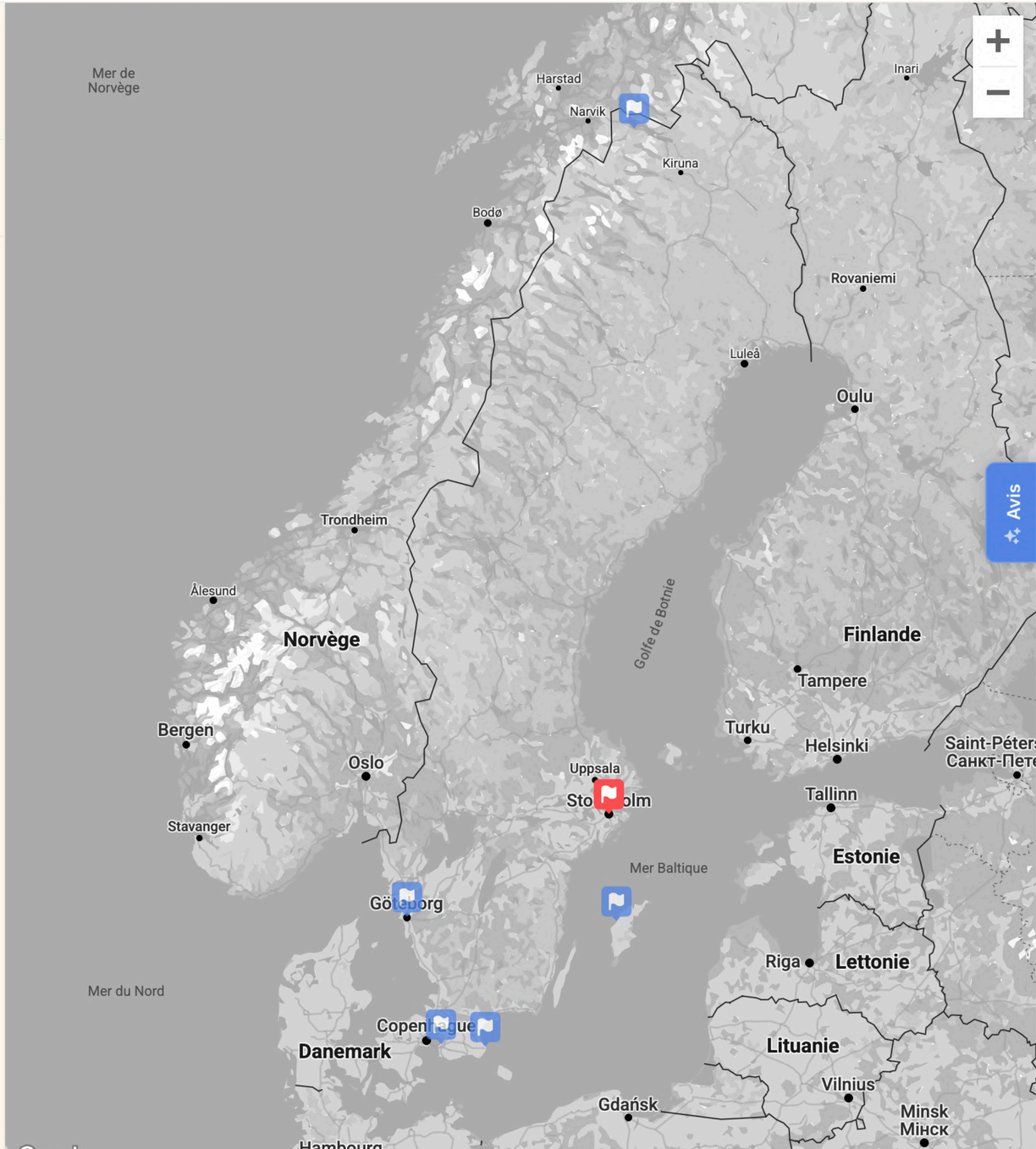
Détails

Malmö

Gothenburg

Österlen

Obtenir plus de suggestions



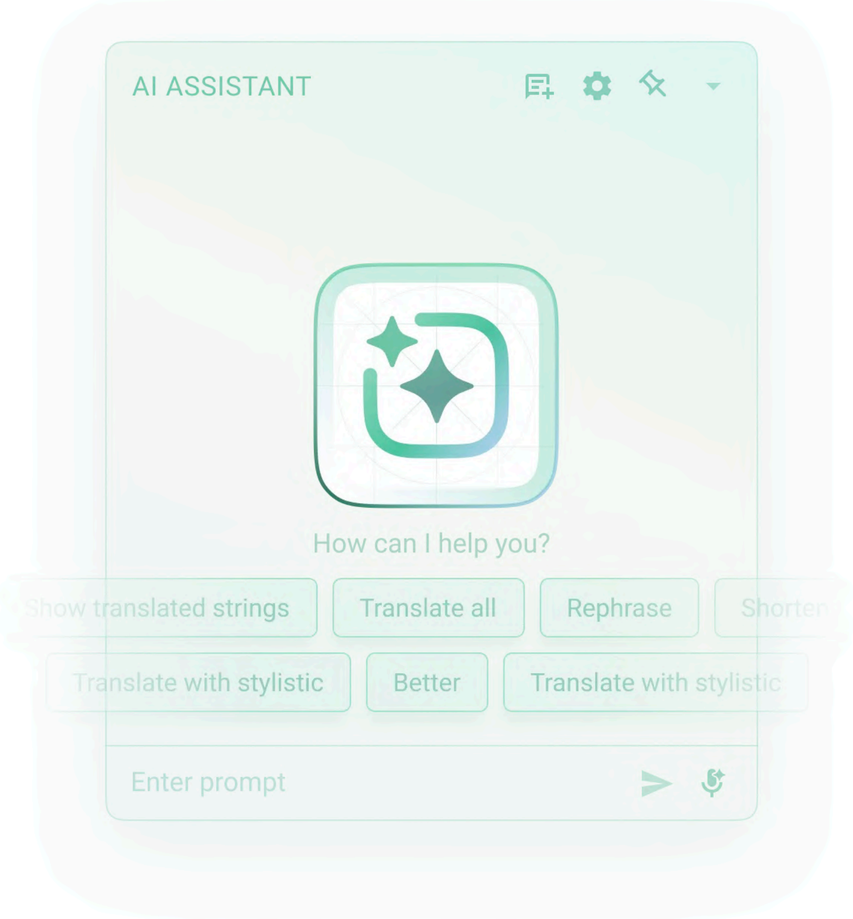
User Feedback
ITR
Plus simple 😗
Régions vs villes 🧐
Pas assez de retours 😥

Sprint 3: Internationalization 🥖

Localization AI That Really Works

AI's ability to understand context leads to higher-quality translations. Thus, translators are now focusing more on checking and improving translations for better accuracy while managers utilize AI to automate the whole process.

Create Project Request Demo



Sprint 3: Marketing
Logo / Website / Landing page

Astro 5.1 Available now! →

The web framework for content-driven websites

Astro powers the world's fastest marketing sites, blogs, e-commerce websites, and more.

Get Started

```
> npm create astro@latest
```

Used by some of the largest companies around the world:

Google Microsoft The Guardian NordVPN PORSCHE NBC NEWS

What is Astro?

Astro is a JavaScript web framework optimized

Explore the world

Share your favorite places

Join the Waiting List

Discover

Explore new destinations with personalized suggestions from your AI Travel Assistant and recommendations from friends and family. Favorite them for later.

Plan

Plan your next trip effortlessly through a conversation. Get personalized suggestions and build the ultimate roadbook for your next trip.

OpenAI DevDays

Oct 1st 2024

OpenAI DevDay

San Francisco, London, and Singapore

October 1, 2024

Introducing the Realtime API

Developers can now build fast speech-to-speech experiences into their applications

Oct 1 GPT4o pricing 💸💸
~$0.06/min audio input
~$0.24/min audio output
(a conversation of 6 min = 1$)

October 1, 2024

Introducing the Realtime API

Developers can now build fast speech-to-speech experiences into their applications

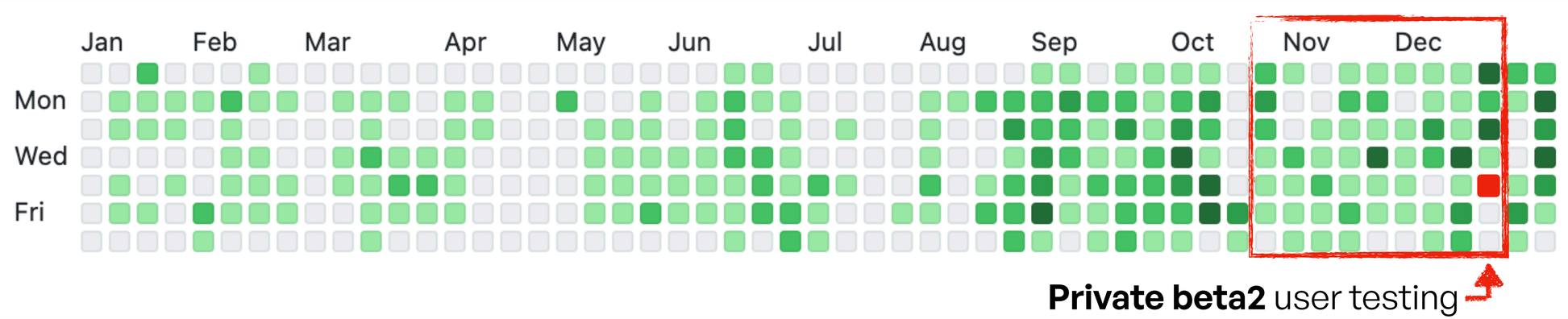
~~**Oct 1 GPT4o pricing** 💸 💸~~
~~**~$0.06/min** audio input~~
~~**~$0.24/min** audio output~~
~~(a conversation of 6 min = 1$)~~

-60%

Dec 17 GPT4o pricing 💸
~$0.024/min audio input
~$0.96/min audio output
(a conversation of 15 min = 1$)

+ **GPT4o-mini**
(a conversation of 1 hour = 1$)

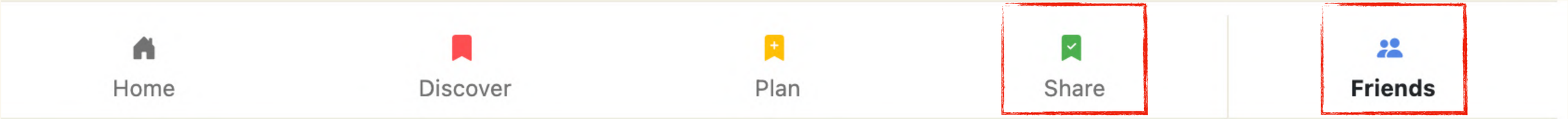
Nov. & Dec. 2023: **Sprint 4**



Globetrotters.ai

Globetrotters.ai

Sprint 4: Review, Share & Friends



Globetrotters.ai

BETA

Destination

Suggestions

Mont fuji

5 1 1

Le symbole du Japon 🗻 que nous avons été chanceux de pouvoir admirer sous toutes ses coutures, avec une boucle complète de 3 jours. Fuji-san se cache régulièrement derrière son écharpe de nuages, donc il y a clairement une part de chance et il est risqué d'y passer une seule journée. Pour sortir des sentiers battus et découvrir la campagne japonaise, le mieux est clairement de louer une voiture 🚗.

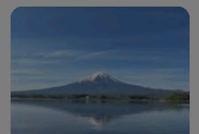
Partager

Lieux favoris

À visiter

Lac kawaguchi

Un des plus beaux lac de la région du Mont Fuji, notamment grâce à son emplacement et la vue qu'il offre. On peut y faire des balades en canoë, notamment à l'aurore, pour se retrouver seul face au majestueux Fuji-San.



Lieux sugg

Assistant

Discut

Mont fuji

Visité

Le recommanderiez-vous ?

À visiter absolument

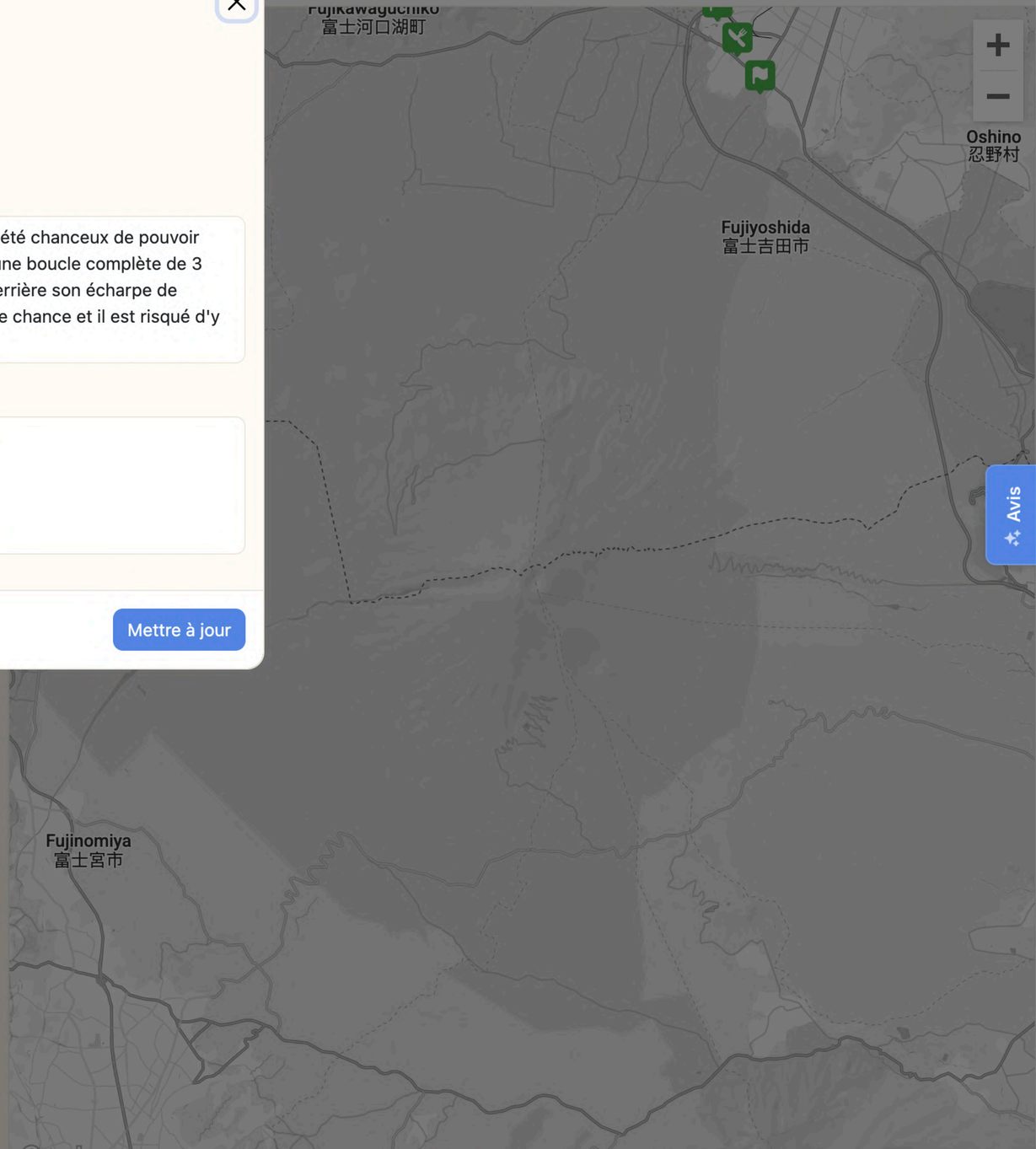
Votre avis (facultatif)

Le symbole du Japon 🗻 que nous avons été chanceux de pouvoir admirer sous toutes ses coutures, avec une boucle complète de 3 jours. Fuji-san se cache régulièrement derrière son écharpe de nuages, donc il y a clairement une part de chance et il est risqué d'y passer une seule journée.

Vos photos (max. 9 photos)

Fermer

Mettre à jour



Avis

BETA

Pays

Suggestions

Japon

49 9 4

Notre voyage familial de deux semaines en avril 2024. Nous avons commencé par une arrivée à Osaka pour nous acclimater, suivie d'une immersion dans la tradition à Kyoto. Ensuite, nous avons pris le Shinkansen avec un arrêt au Mont Fuji, où nous avons loué une voiture pour explorer des lieux hors des sentiers battus : le tour du Mont Fuji, puis l'exploration de la péninsule d'Izu, célèbre pour ses onsens et ses spots de surf. Enfin, nous avons terminé notre séjour à Tokyo. Un voyage fabuleux, dépaysant et inoubliable, que toute la famille a adoré (les enfants rêvent désormais de vivre au Japon !)

Visité par r

Partager

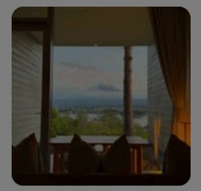
Destinations favorites

Destinations | Lieux

Mont fuji

5 1 1

Le symbole du Japon 🗻 que nous avons été chanceux de pouvoir admirer sous toutes ses coutures, avec une boucle complète de 3 jours. Fuji-san se cache régulièrement derrière son écharpe de nuages, donc il y a clairement une part de chance et il est risqué d'y passer une seule journée. Pour sortir des sentiers battus et découvrir la campagne japonaise, le mieux est clairement de louer une voiture 🚗.



Partagez votre profil et vos favoris

Japon

49 9 4

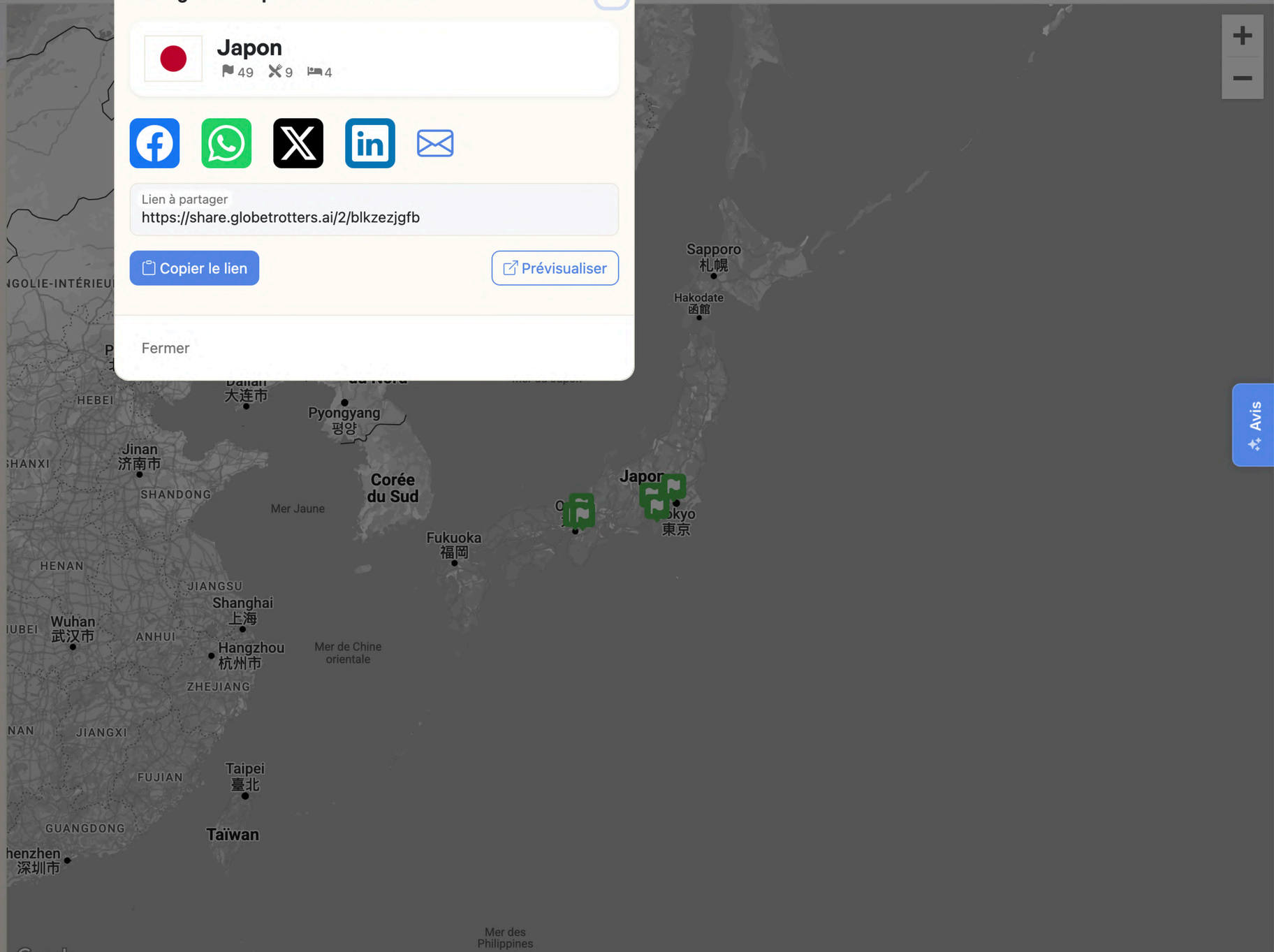
Lien à partager

https://share.globetrotters.ai/2/blkzezjgfb

Copier le lien

Prévisualiser

Fermer



Avis

Benoit Hediard Globetrotter

33
Pays visités

Top Countries

1. Iceland ⭐⭐⭐⭐⭐
2. Japon ⭐⭐⭐⭐⭐
3. Brazil ⭐⭐⭐⭐
4. Grèce ⭐⭐⭐⭐

Avis

Benoit Hediard Globetrotter

33
Pays visités

Top Countries

1. Iceland ★★★★★
2. Japon ★★★★★
3. Brazil ★★★★
4. Grèce ★★★★

Benoit Hediard Globetrotter

Pays visité

Japon
49 9 4

★★★★★

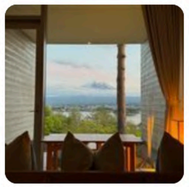
Notre voyage familial de deux semaines en avril 2024. Nous avons commencé par une arrivée à Osaka pour nous acclimater, suivie d'une immersion dans la tradition à Kyoto. Ensuite, nous avons pris le Shinkansen avec un arrêt au Mont Fuji, où nous avons loué une voiture pour explorer des lieux hors des sentiers battus : le tour du Mont Fuji, puis l'exploration de la péninsule d'Izu, célèbre pour ses onsens et ses spots de surf. Enfin, nous avons terminé notre séjour à Tokyo. Un voyage fabuleux, dépaysant et inoubliable, que toute la famille a adoré (les enfants rêvent désormais de vivre au Japon !)

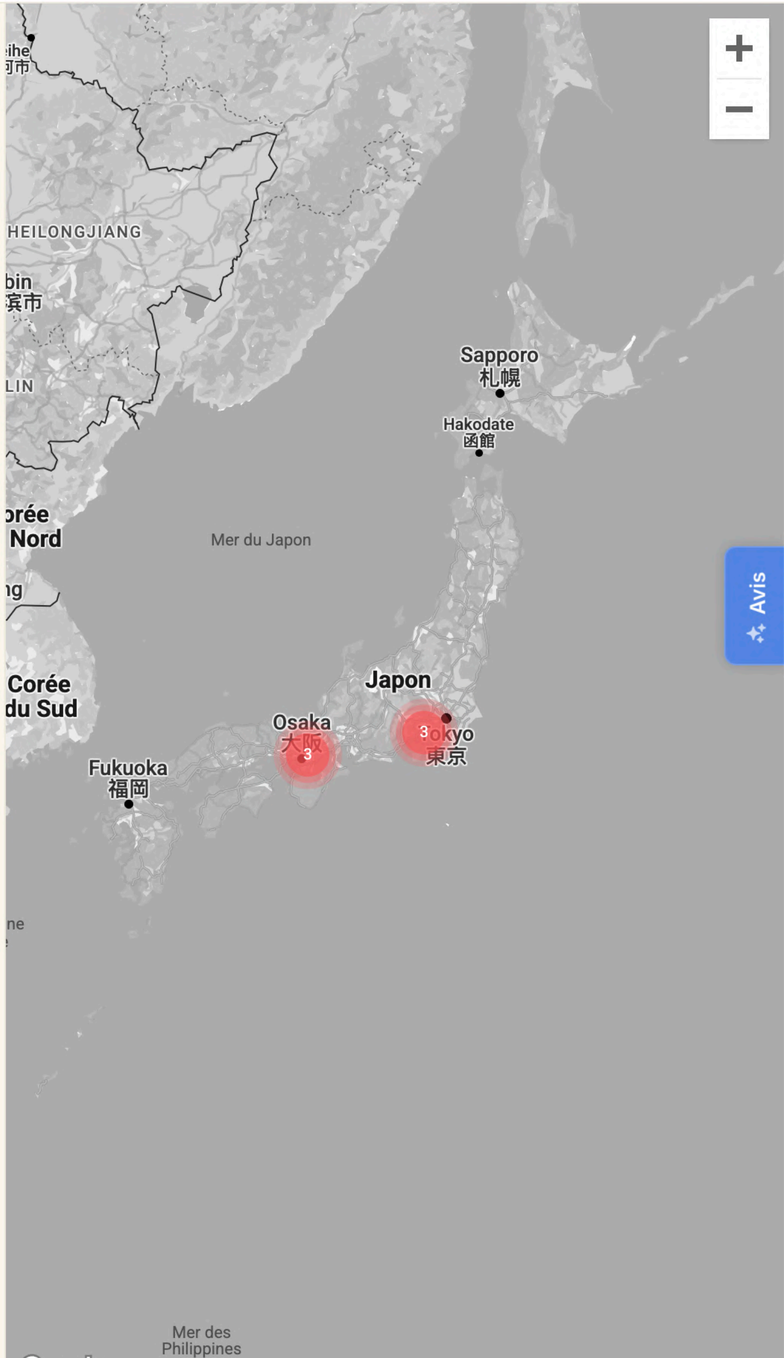
Destinations | Lieux

Mont fuji
5 1 1

★★★★★

Le symbole du Japon 🗻 que nous avons été chanceux de pouvoir admirer sous toutes ses coutures, avec une boucle complète de 3 jours. Fuji-san se cache régulièrement derrière son écharpe de nuages, donc il y a clairement une part de chance et il est risqué d'y passer une seule journée. Pour sortir des sentiers battus et découvrir la campagne japonaise, le mieux est clairement de louer une voiture 🚗.





Avis

Destination favorite

Mont fuji

5 1 1

⭐⭐⭐⭐⭐

Le symbole du Japon 🗻 que nous avons été chanceux de pouvoir admirer sous toutes ses coutures, avec une boucle complète de 3 jours. Fuji-san se cache régulièrement derrière son écharpe de nuages, donc il y a clairement une part de chance et il est risqué d'y passer une seule journée. Pour sortir des sentiers battus et découvrir la campagne japonaise, le mieux est clairement de louer une voiture 🚗.

Partager

Avis

Amis +

0

Invitations envoyées

Aucune invitation en attente

Inviter

Débloquez les destinations préférées de vos amis !
Invitez-les maintenant à découvrir leurs pays, destinations et lieux les plus visités.

Top voyageurs

Découvrez lesquels de vos amis ont exploré le plus de destinations et laissez-vous inspirer par leurs voyages !

Globetrotter

Voyager

Explorer

Path finder

Wanderer

Photos aléatoires d'amis

Laissez-vous inspirer par des photos aléatoires des lieux préférés de vos amis.

Pays les plus visités

Découvrez les pays les plus visités par vos amis.

1. +11
2. +11
3. +10
4. +6
5. +4
6. +2
7.
8.
9.
10.

Avis

User Feedback
ITR
Travel Globe
😍
« Share » Time consuming 😰

Google Gemini 2.0 Dec 11th 2024

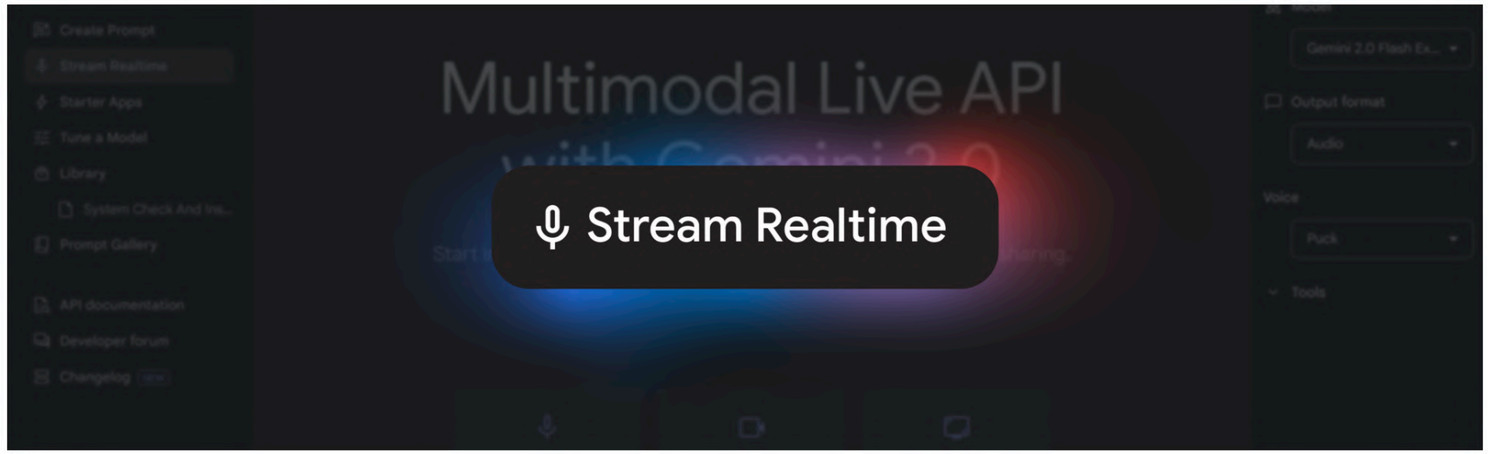
Gemini 2.0: Level Up Your Apps with Real-Time Multimodal Interactions

DEC 23, 2024

Ivan Solovyev
Product Manager

Shrestha Basu Mallick
Group Product Manager
Gemini API

Share



Human-to-human communication is naturally multimodal, involving a mix of spoken words, visual cues, and real-time adjustments. With the Multimodal Live API for Gemini we've achieved this same level of naturalness in human-computer interaction. Imagine AI conversations that feel more interactive, where you can use visual inputs and receive context-aware solutions in real-time, seamlessly blending text, audio, and video. The Multimodal Live API for Gemini 2.0 enables this type of interaction and is available in Google AI Studio and Gemini API. This technology allows you to build applications that respond to the world as it

Google AI Studio

Stream Realtime

Learn more

Get API key

Create Prompt

Stream Realtime

Starter Apps

Tune a Model

Library

Allow Drive access

Prompt Gallery

API documentation

Developer forum

Changelog

Settings

System Instructions

0:00 / 0:05

0:00 / 0:04

Oui, je parle français. Je peux communiquer avec vous en français si vous le souhaitez.

Stream is live

Type something

Run settings

Model

Gemini 2.0 Flash Experimental

Output format

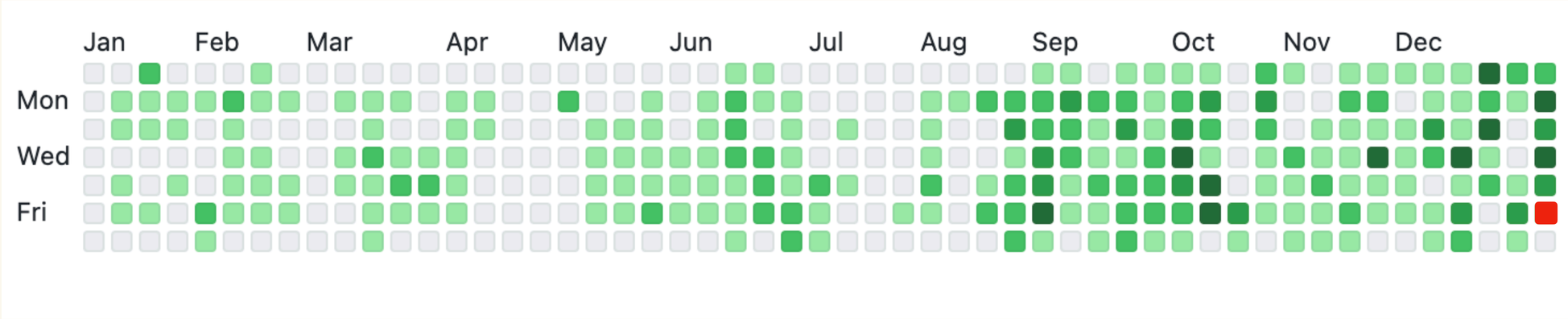
Audio

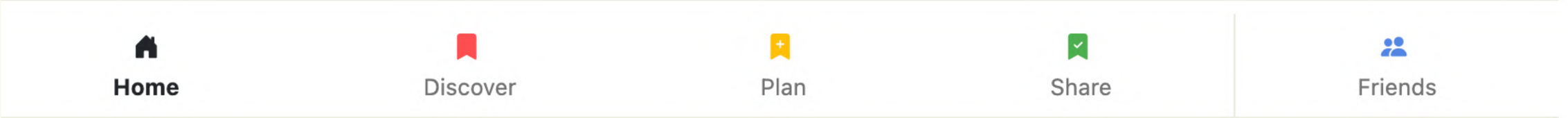
Voice

Puck

Tools

Jan 2024: Sprint 5 Public Beta!

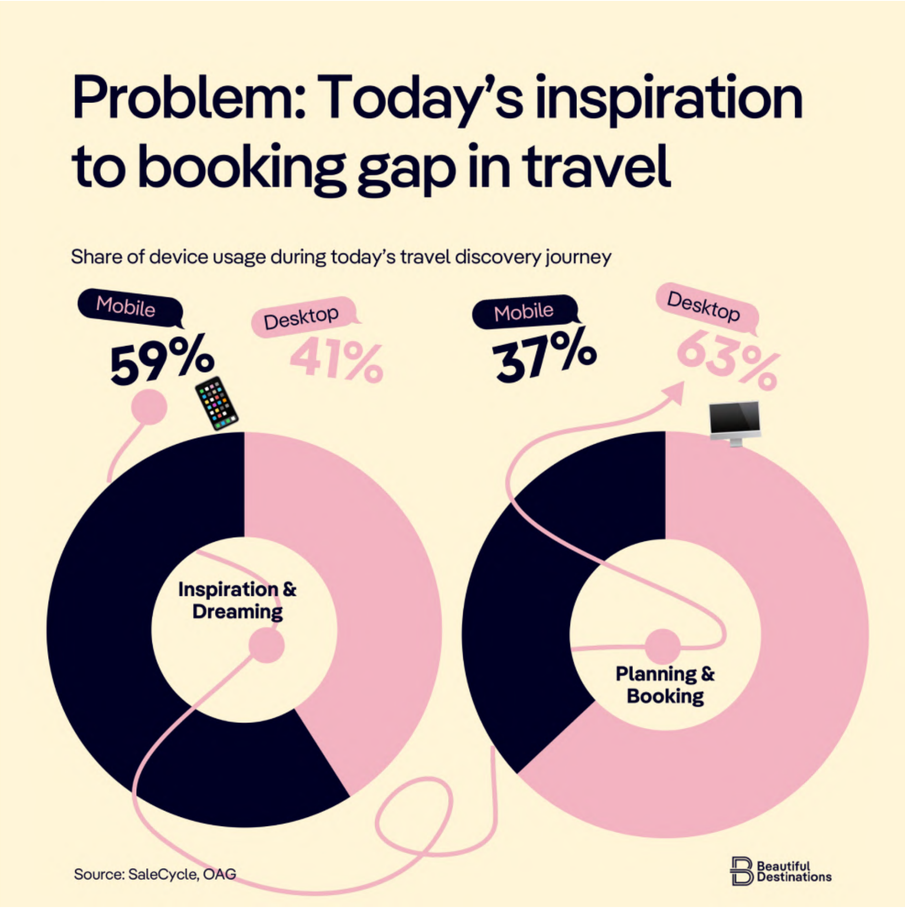


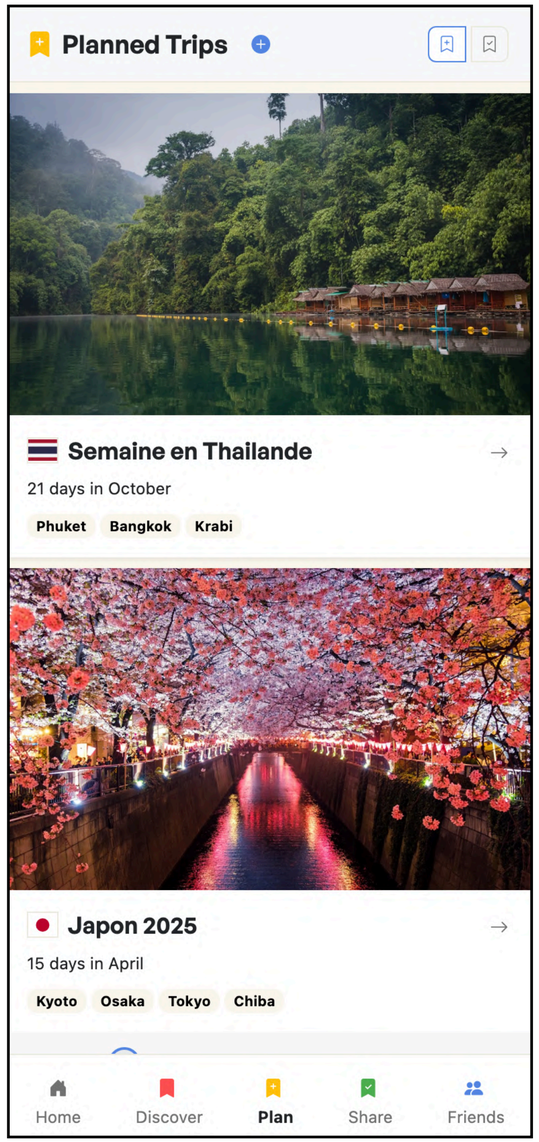


Globetrotters.ai

Mobile Friendly Version

Responsive layout





Globetrotters.ai

(Minimum Viable Product) **MVP vs MLP** (Minimum Lovable Product ❤️)

« If you are not embarrassed by the first version of your product, you've launched too late. »

Reid Hoffman

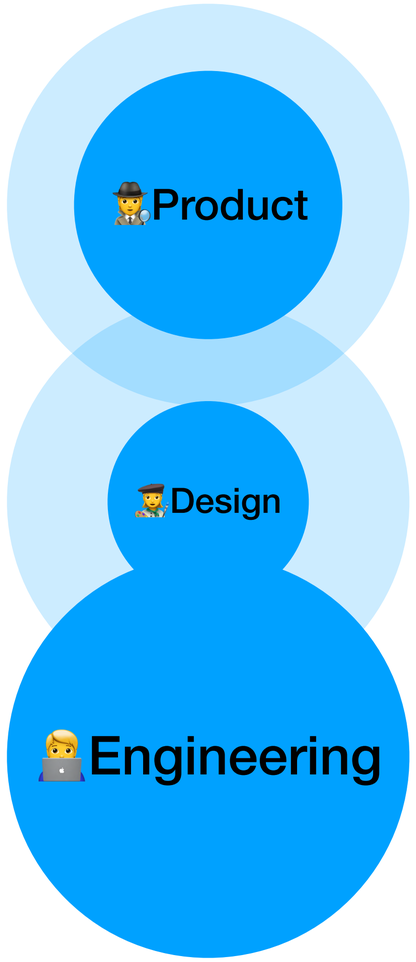
Agenda
En 1h

- **Intro ✔**
- Partie 1 - La théorie : **Créer une startup GenAI ✔**
- Partie 2 - La pratique : **Globetrotters.ai BUILD en 2024 (rétro) ✔**
- Partie 3 - La pratique : **Globetrotters.ai RUN en 2025**
- **Conclusion**
- **FAQ**

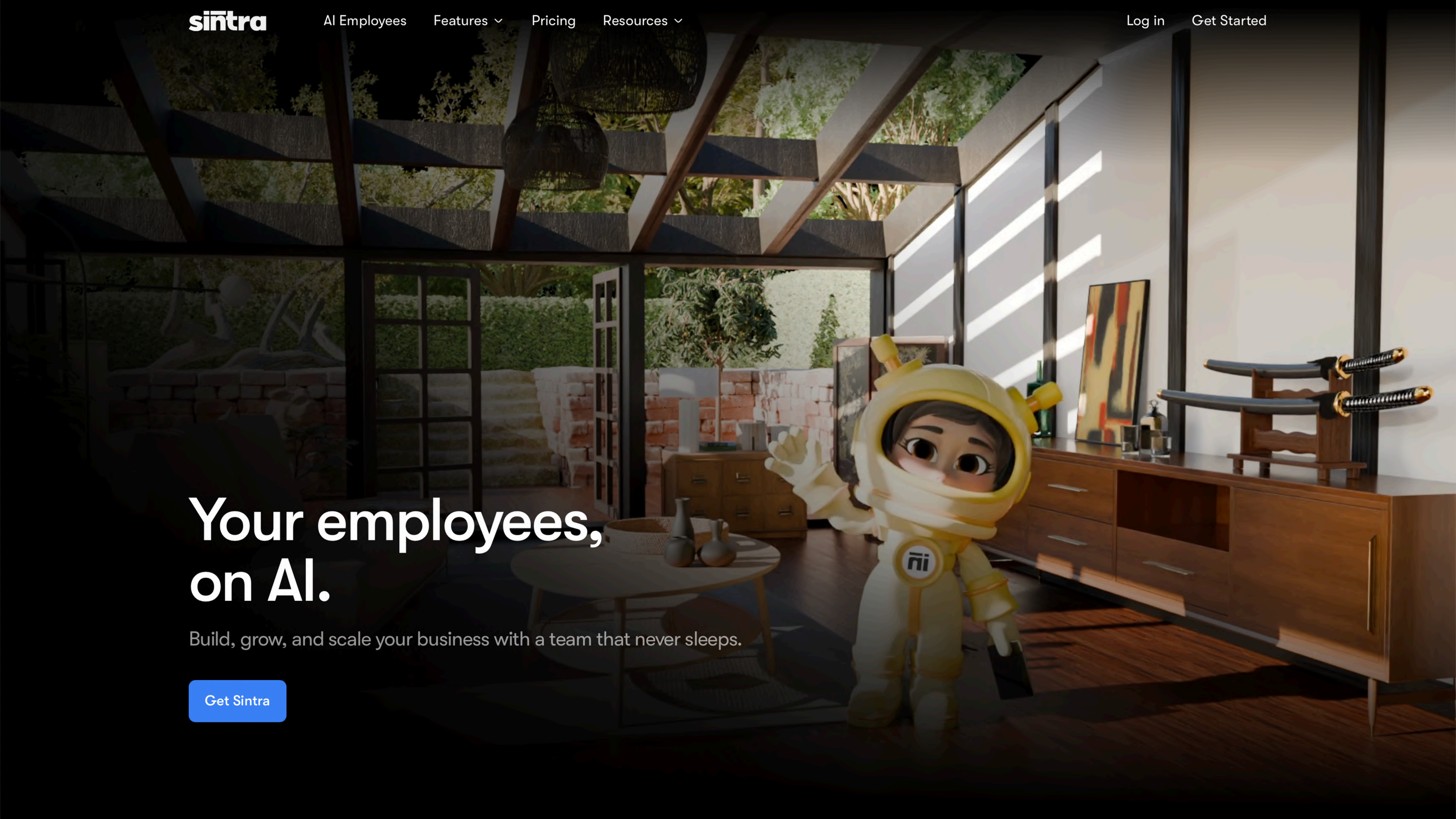
- **Intro** ✔
- Partie 1 - La théorie : **Créer une startup GenAI** ✔
- Partie 2 - La pratique : **Globetrotters.ai BUILD en 2024 (rétro)** ✔

Partie 3 - La pratique
Globetrotters.ai RUN en 2025

Compétences : mes points faibles



Globetrotters.ai



Your employees, on AI.

Build, grow, and scale your business with a team that never sleeps.

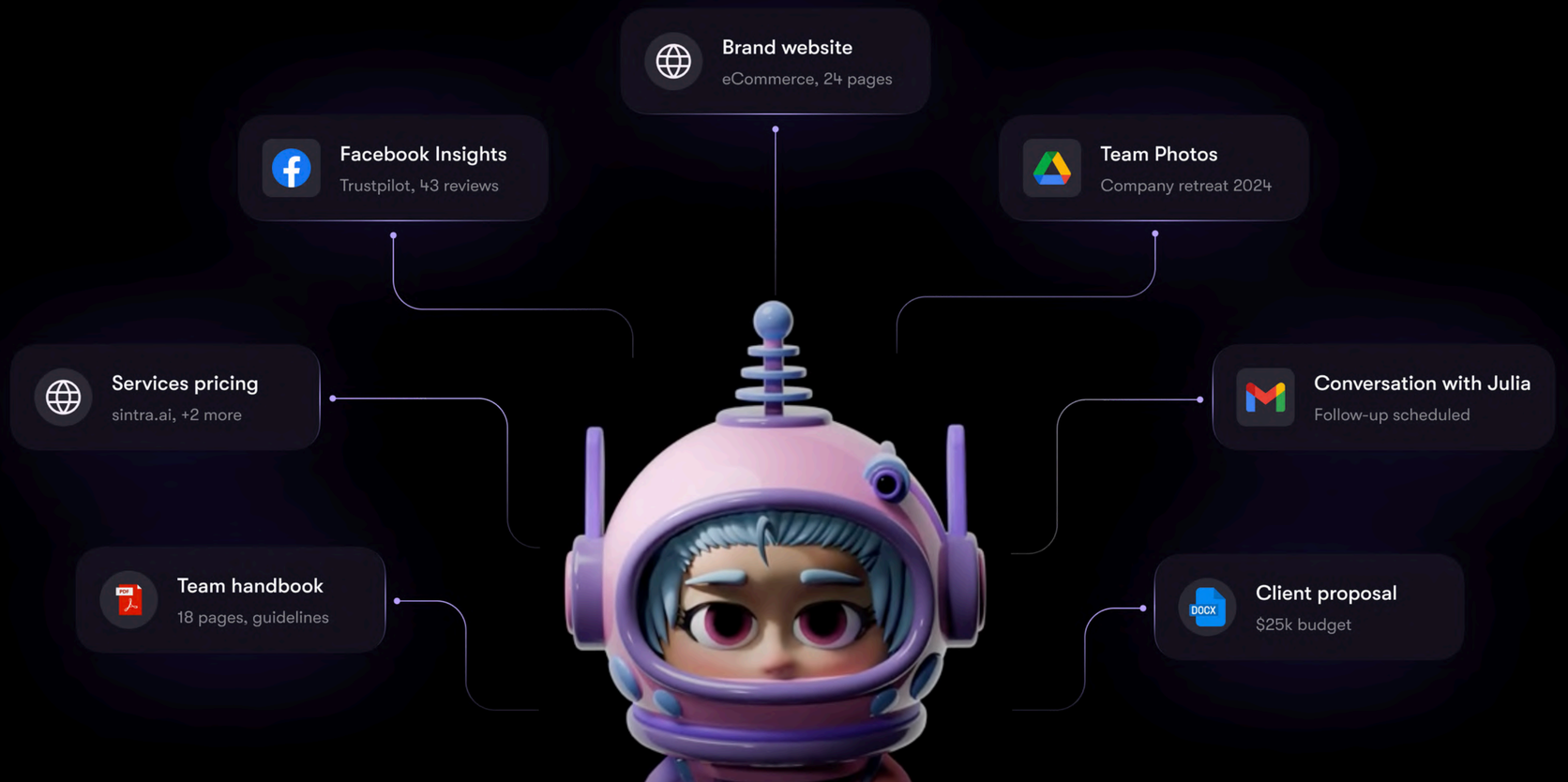
Get Sintra

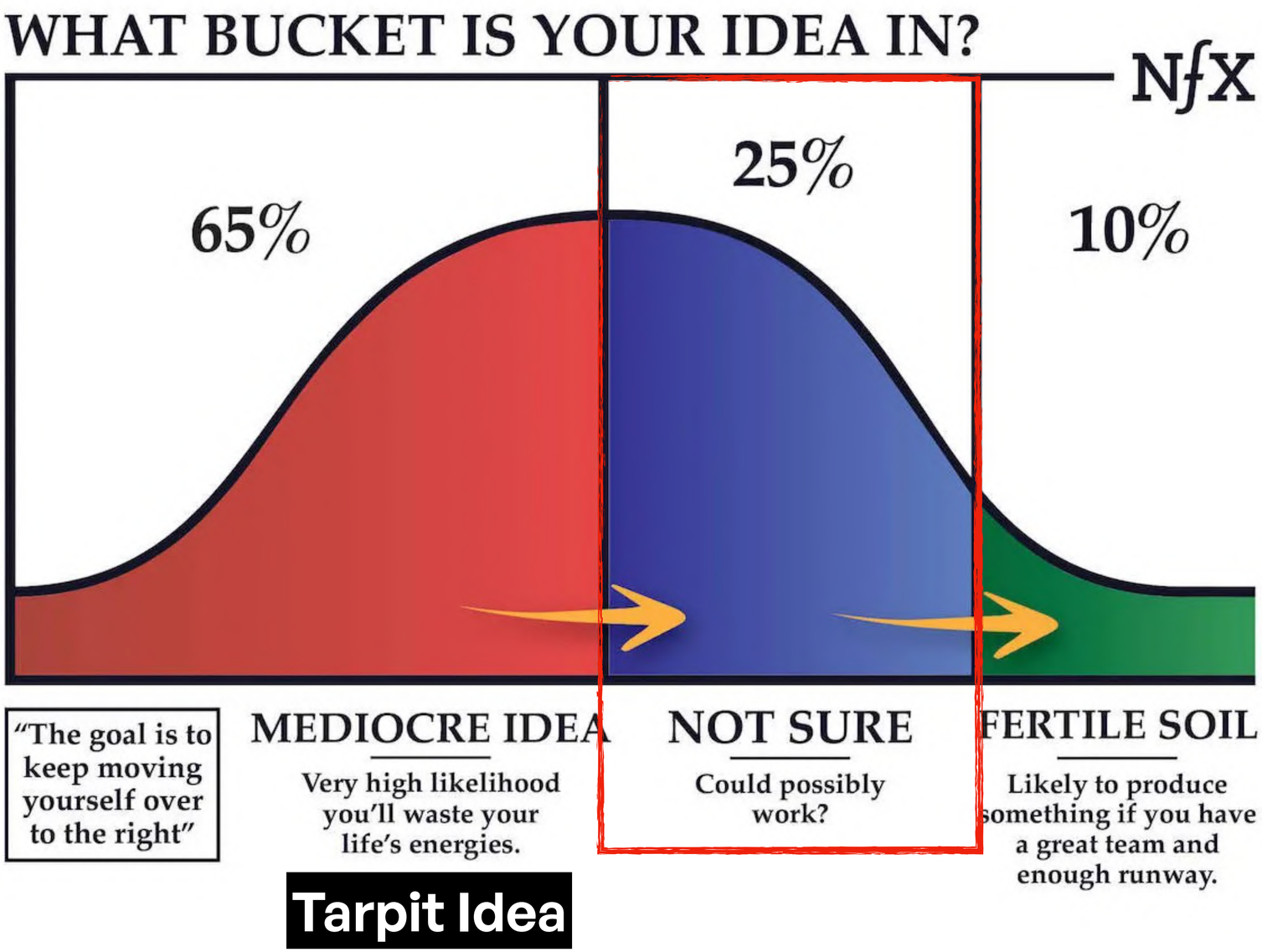
Automates work.
Even while you sleep.

Automate tasks with business automation tools—create social media posts, respond to comments, and more.

They learn your business. Just like real employees.

Answer questions about your brand, add files, instructions, and your website for more unique results. The more information they have, the better the outcome.





Tarpit Idea

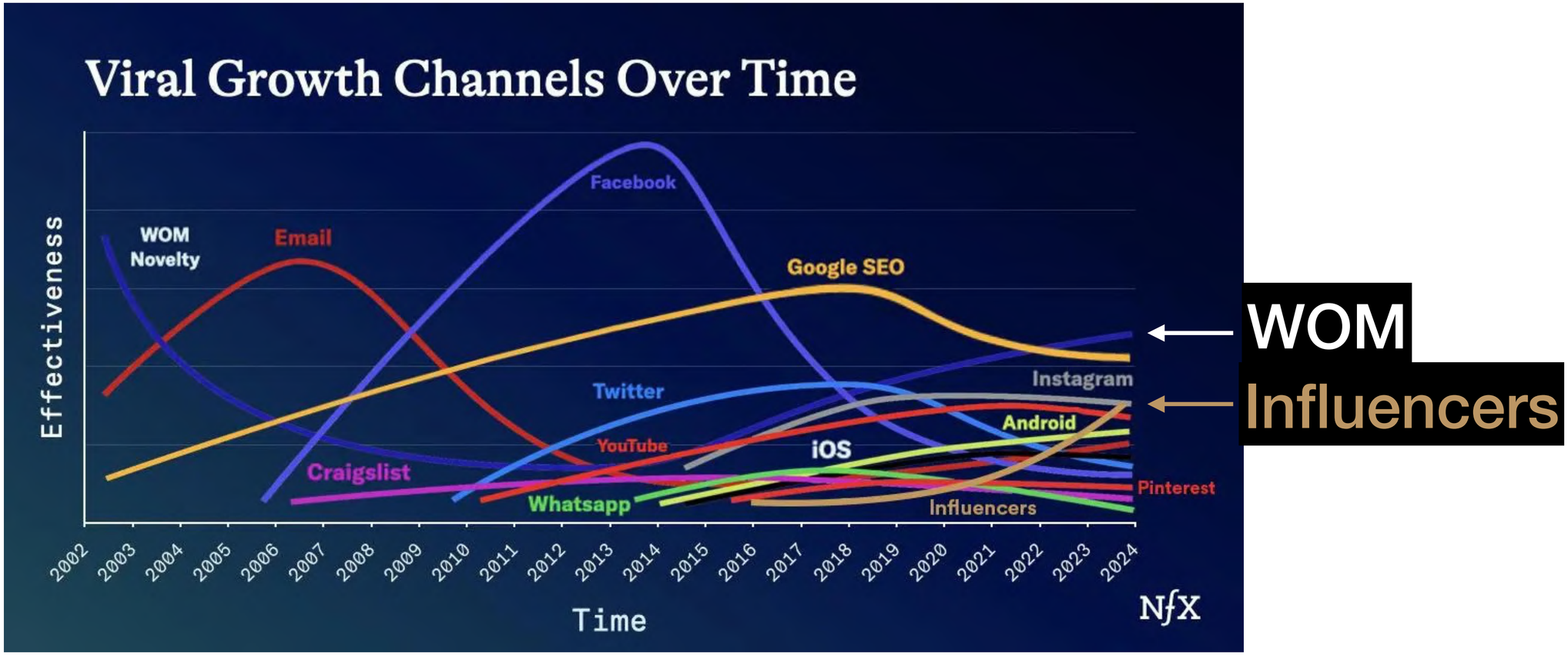
Globetrotters.ai

Equation du succès

Trouver les bons leviers de croissance?

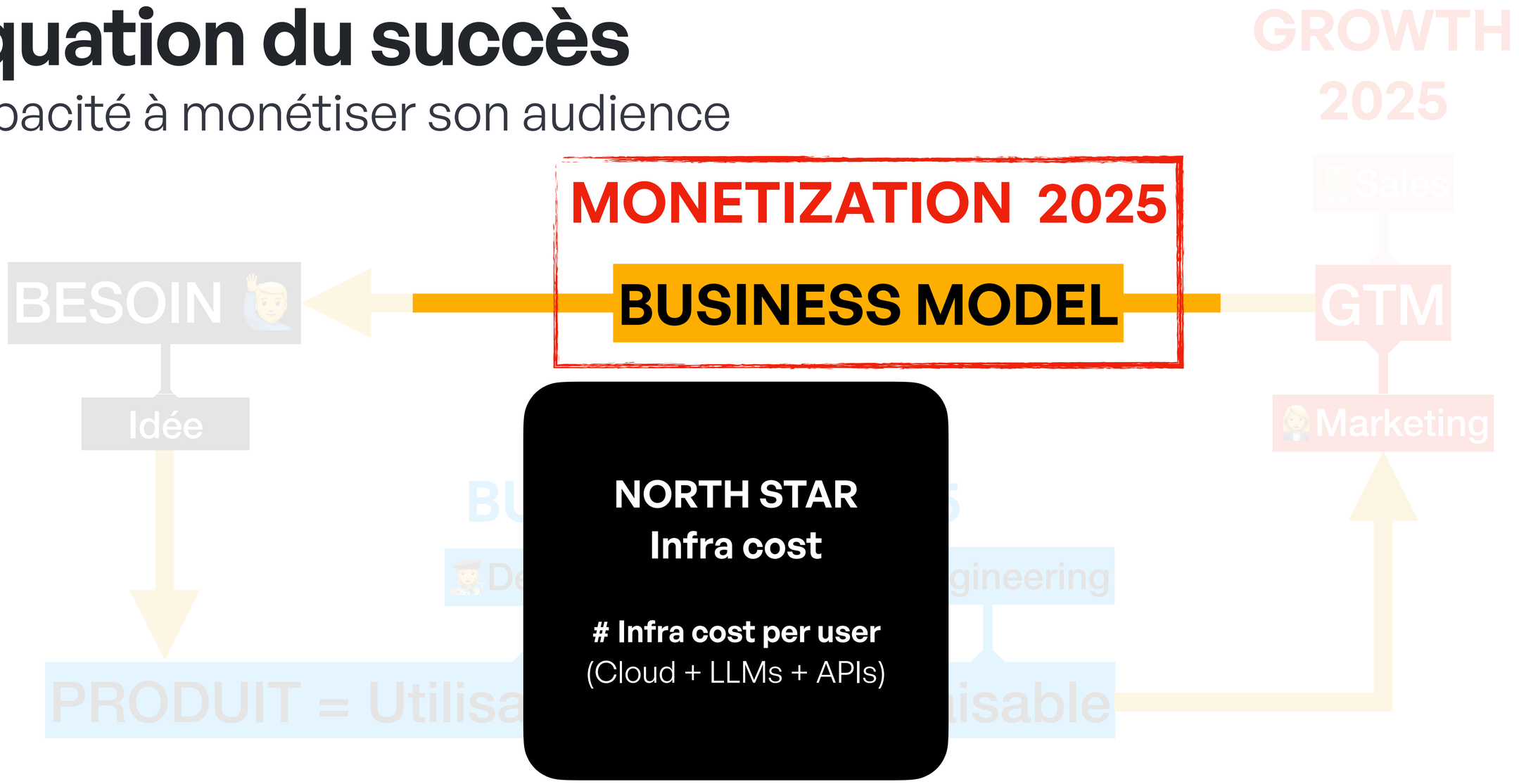
GTM: Word of Mouth and Influencers

Finding the network effect

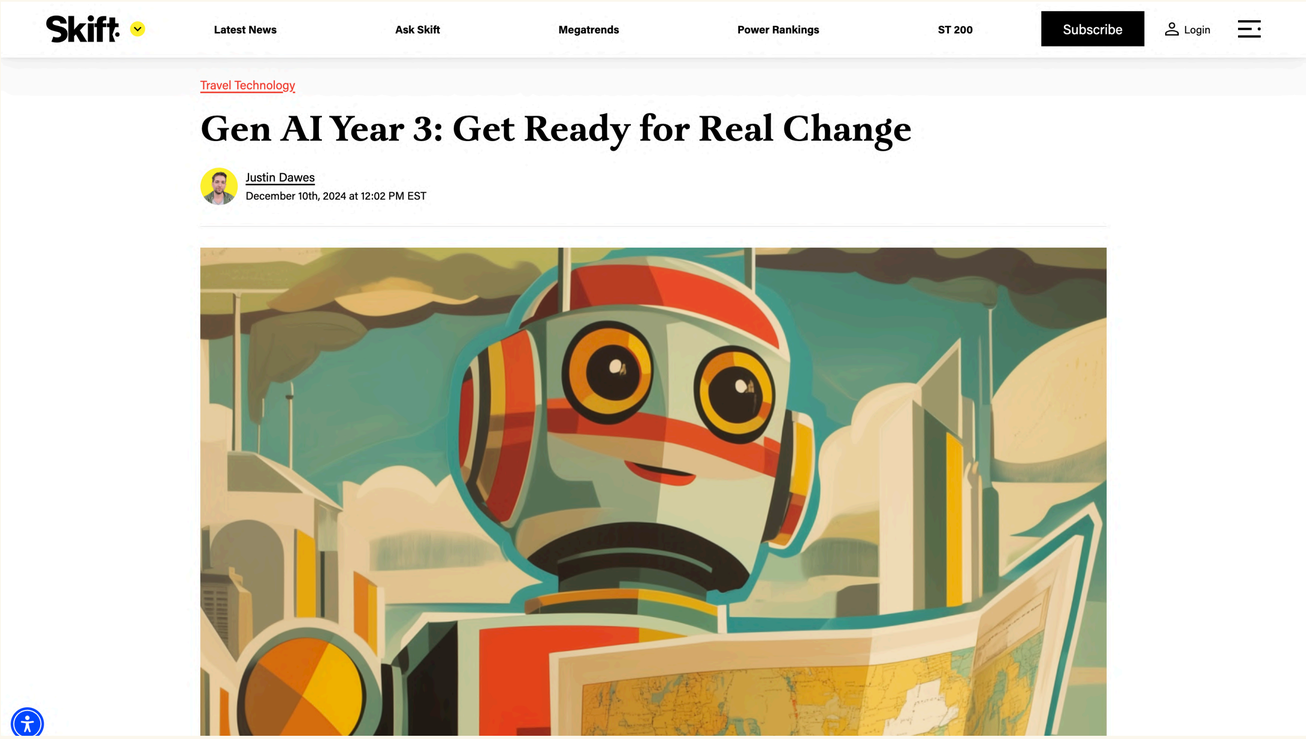


Equation du succès

Capacité à monétiser son audience



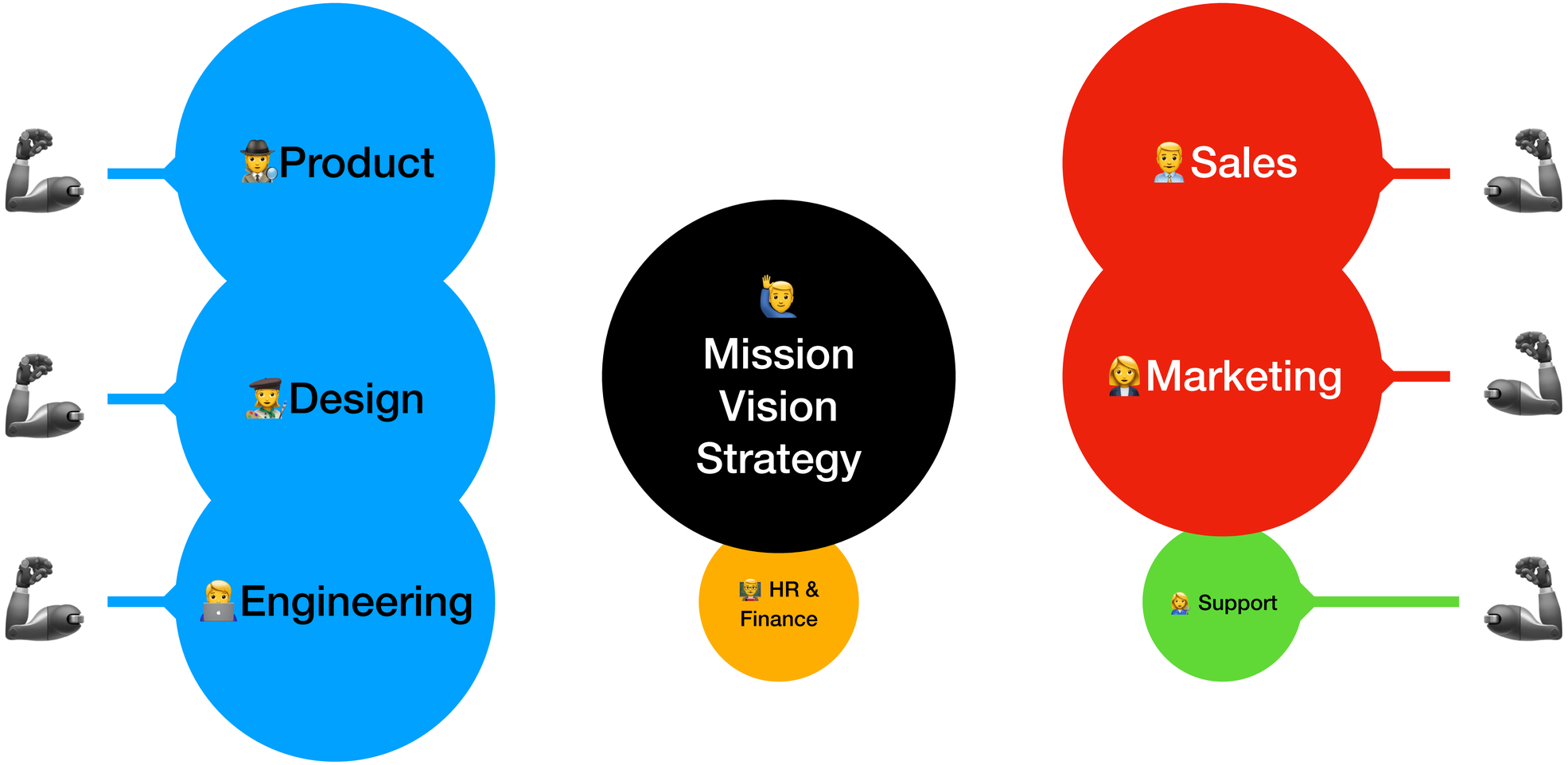
Conclusion



Globetrotters.ai

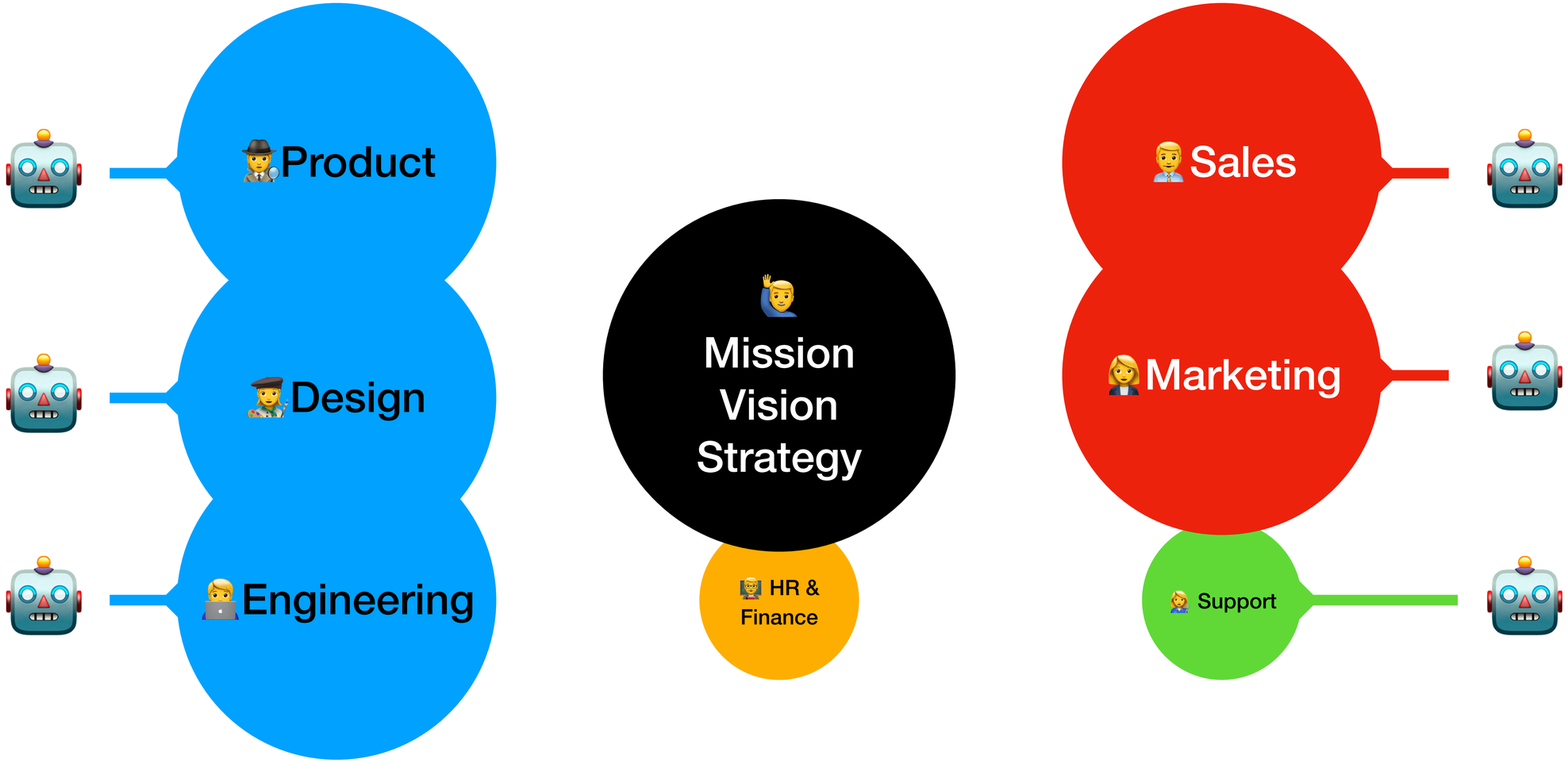
Globetrotters.ai

2024 : Compétences assistées - COPILOT



Globetrotters.ai

2025 : Compétences assistées - AGENT



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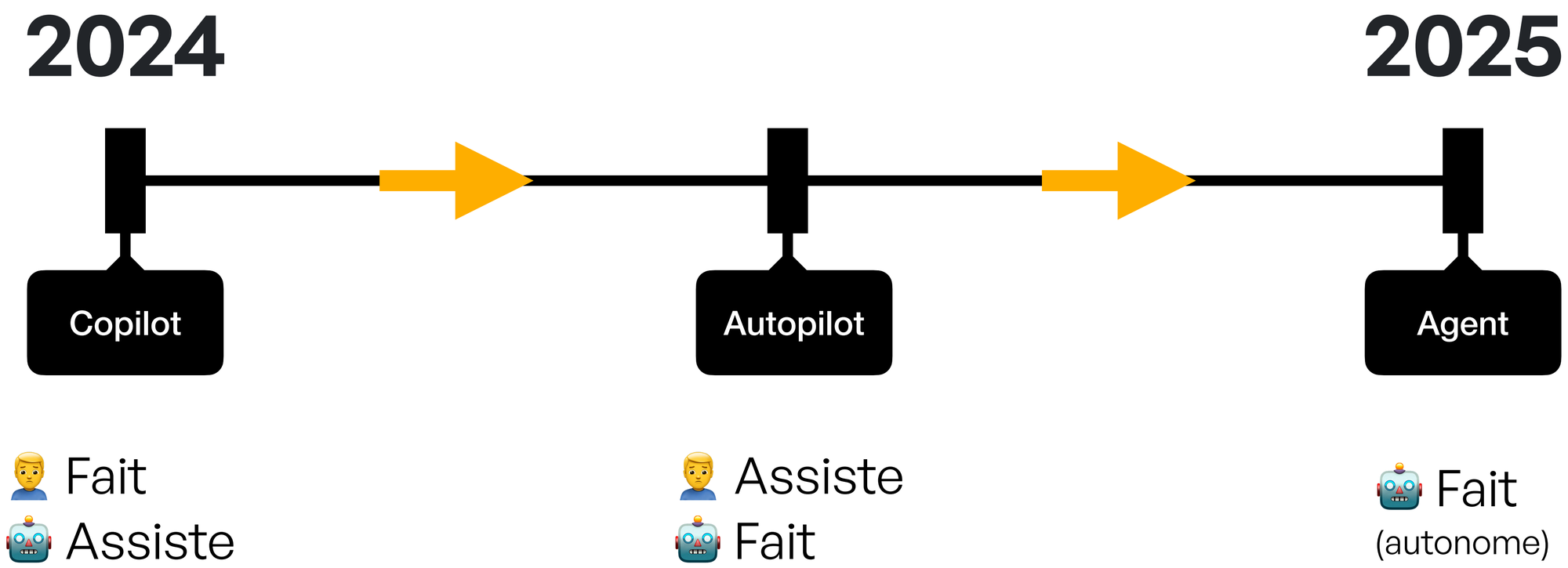
Copilot vs Autopilot vs Agent



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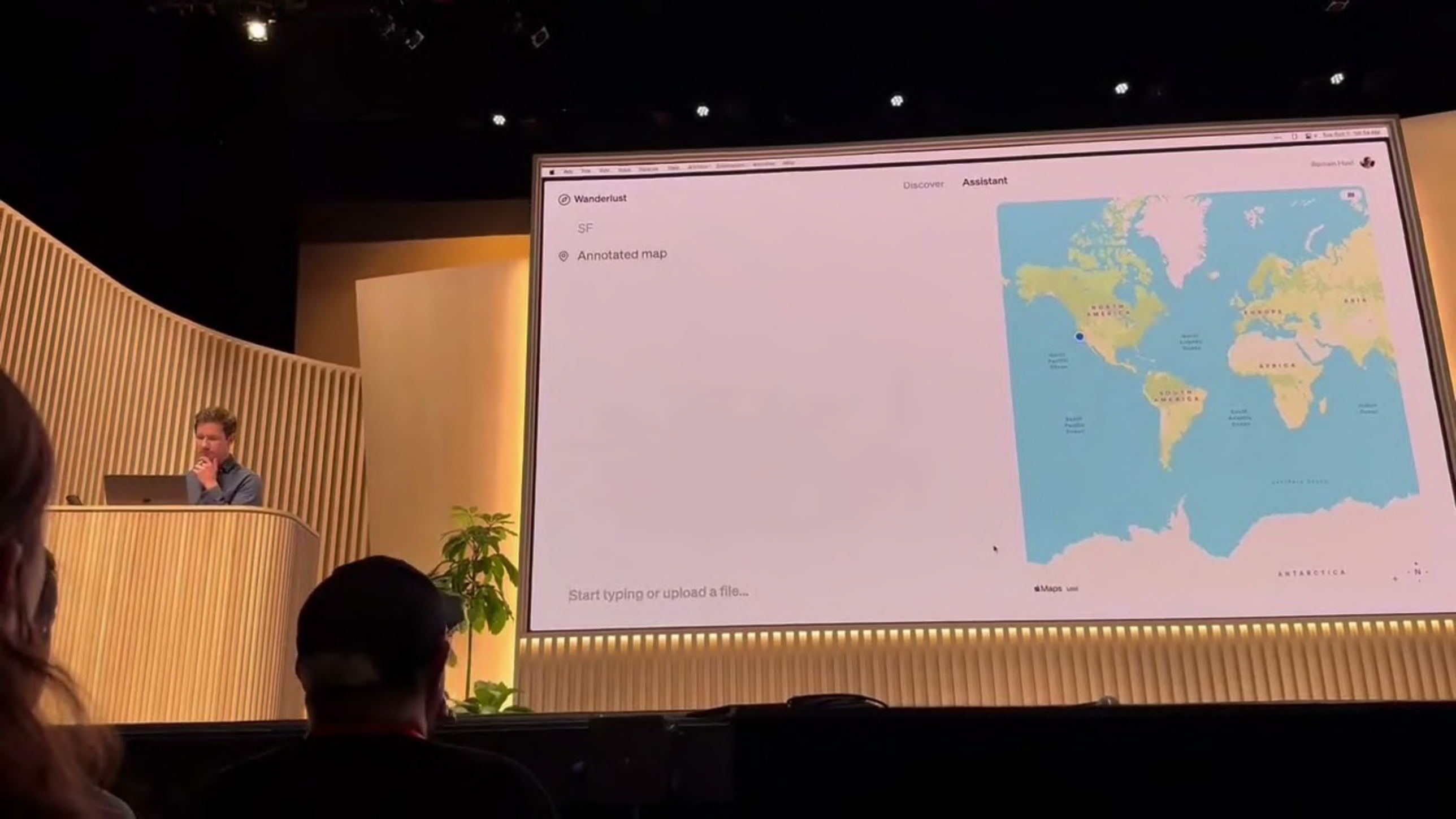
Discover
Assistant
Wanderlust
SF
Annotated map
NORTH AMERICA
EUROPE
ASIA
AFRICA
SOUTH AMERICA
ANTARCTICA
Start typing or upload a file...
Maps

Objectifs

En 1h

✅ Donner envie (ou pas) de **créer une startup GenAI** en 2025

✅ Donner envie de **voyager** en 2025

Globetrotters.ai

Powered
by AI
3…2…1…0 Launch !!!!

@benorama

MERCI !

https://globetrotters.ai