

MIND VS MACHINE

A CREATIVITY FACE-OFF

by Carl Hooker



MIND VS. **MACHINE**

About me

- **28th year in education**
- **former teacher and admin**
- **Father of 3**
- **Author**
- **Cautious AI Geek**

MIND VS. **MACHINE**

How this will work:

- **You will work by yourself or with another human to create something.**
- **Then you will work with AI to create something similar.**



What if....

You took song lyrics
and then added
them to an
A.I. Image
generator?

kar**AI**oke





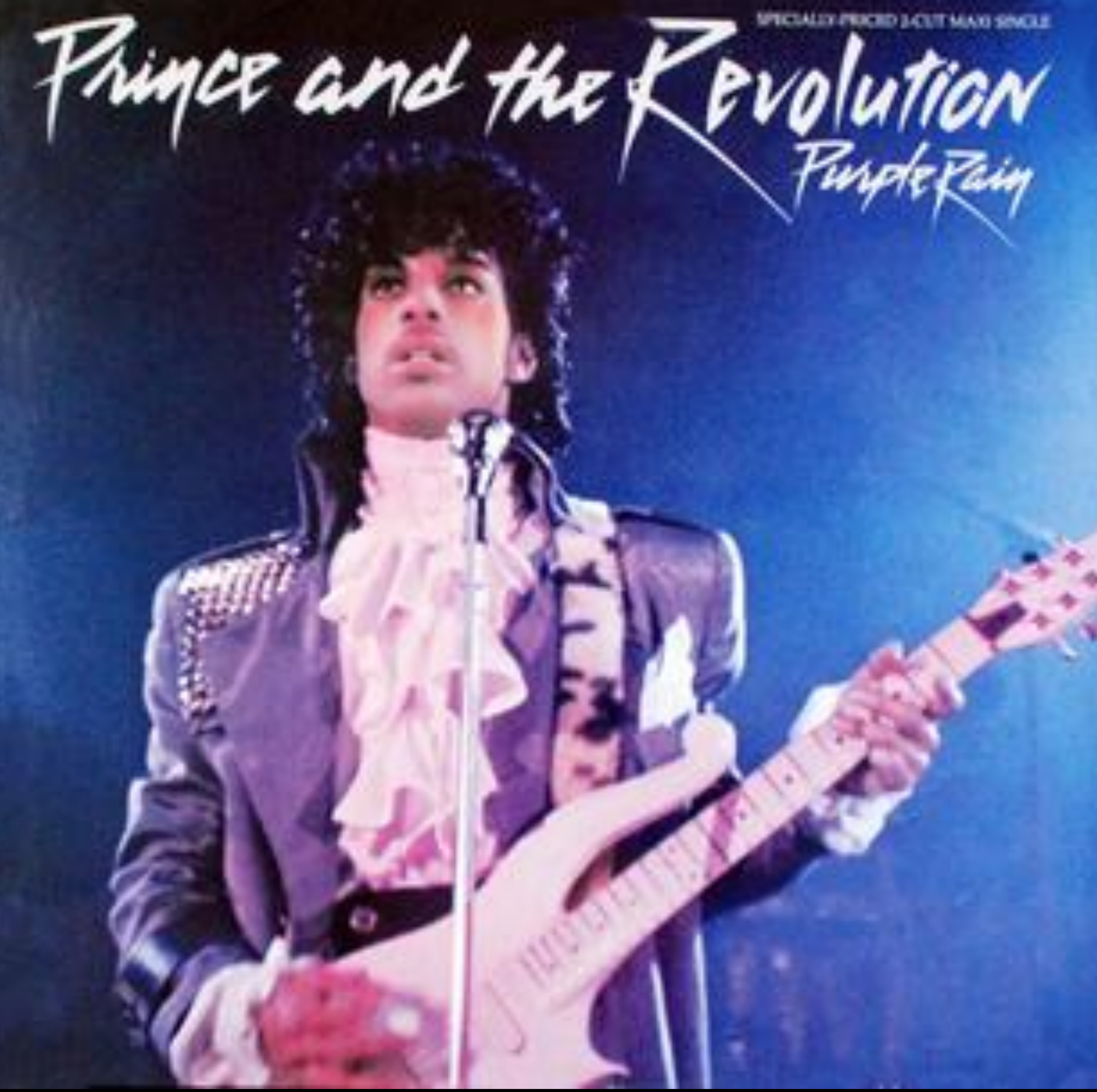


MIND VS. **MACHINE**



What imagery
comes into your
MIND when you
hear this song?

Post thoughts here:
mrhook.it/poll



“purple rain”



**“A purple
guitar being
played by a
shadowy
figure in the
rain.”**



**“A purple
guitar being
played by
prince on a
stage in the
rain.”**



“A purple guitar being played by a guy that looks like Prince on a stage in the rain.”





MIND

vs MACHINE

KarAloke **Challenge**

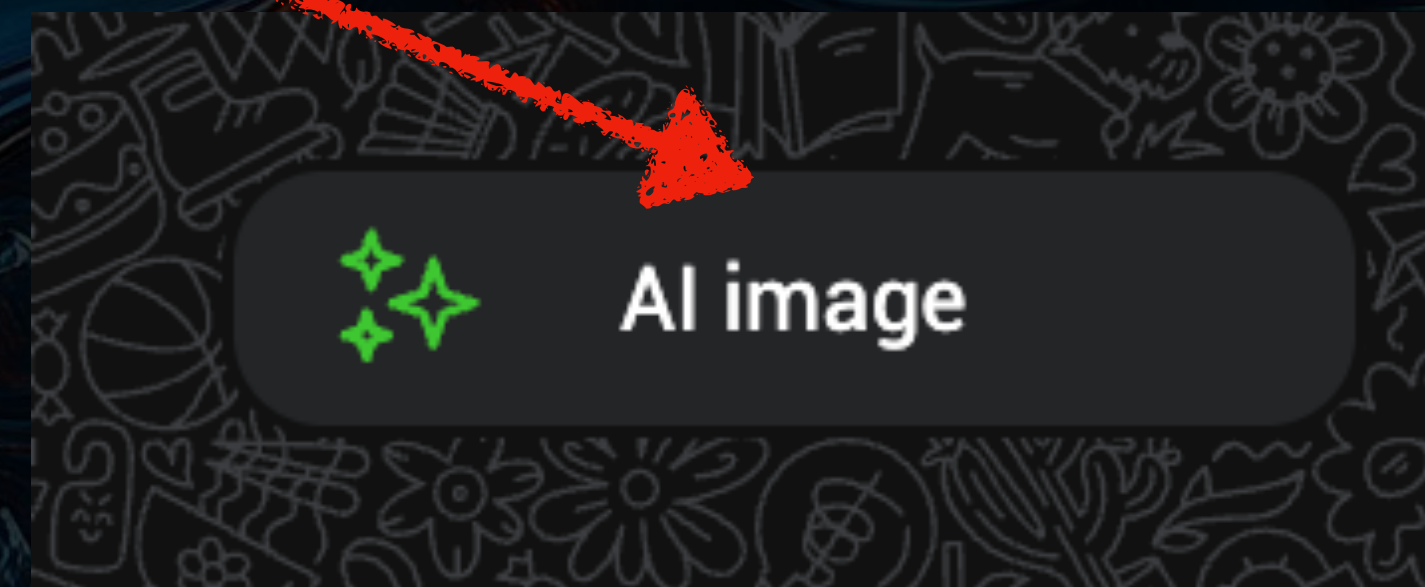
Slides & resources:
mrhook.it/tech26

MIND

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Create your own KarAloke Image

1. Find a song that best represents your **current reality**.
2. Go to this Padlet: mrhook.it/song
3. Use the “AI Image” feature in Padlet to create visuals of a song. Try and guess others.



mrhook.it/song



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**My Personal Best
Trivia Category
Challenge**

Slides & resources:
mrhook.it/tech26

HOP!

**A CATEGORY
THAT I KNOW WAY
TOO MUCH
ABOUT**

**THEY
RI**

0

\$200

\$2

MIND VS. MACHINE

Challenge Part 1:

Find a partner and ask them what their best trivia category would be.

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Challenge Part 2:

Using an **AI tool** - Ask this prompt:

Write 5 trivia questions with multiple choice answers on the topic of [Partner's topic]

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GOSSIP GIRL TRIVIA

3. Which European city do Blair and Chuck get married in?

- A) Paris
- B) Rome
- C) Monte Carlo
- D) New York City

Answer:

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Challenge:

Quiz each other on your categories and see how many you get right without using multiple choice (2 points) or with multiple choice (1 point).

Did AI get any wrong?

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**What was your
personal best
trivia topic?**

Post thoughts here:
mrhook.it/poll

What was your personal trivia topic?

Nobody has responded yet.

Hang tight! Responses are coming in.

KEEP YOUR AI USE THIN

T RANSPARENCY



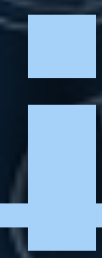
Can I see **how** the student used AI?

H IGH ORDER THINKING



Does the task demand analysis, justification, or **creativity**?

I NTEGRITY

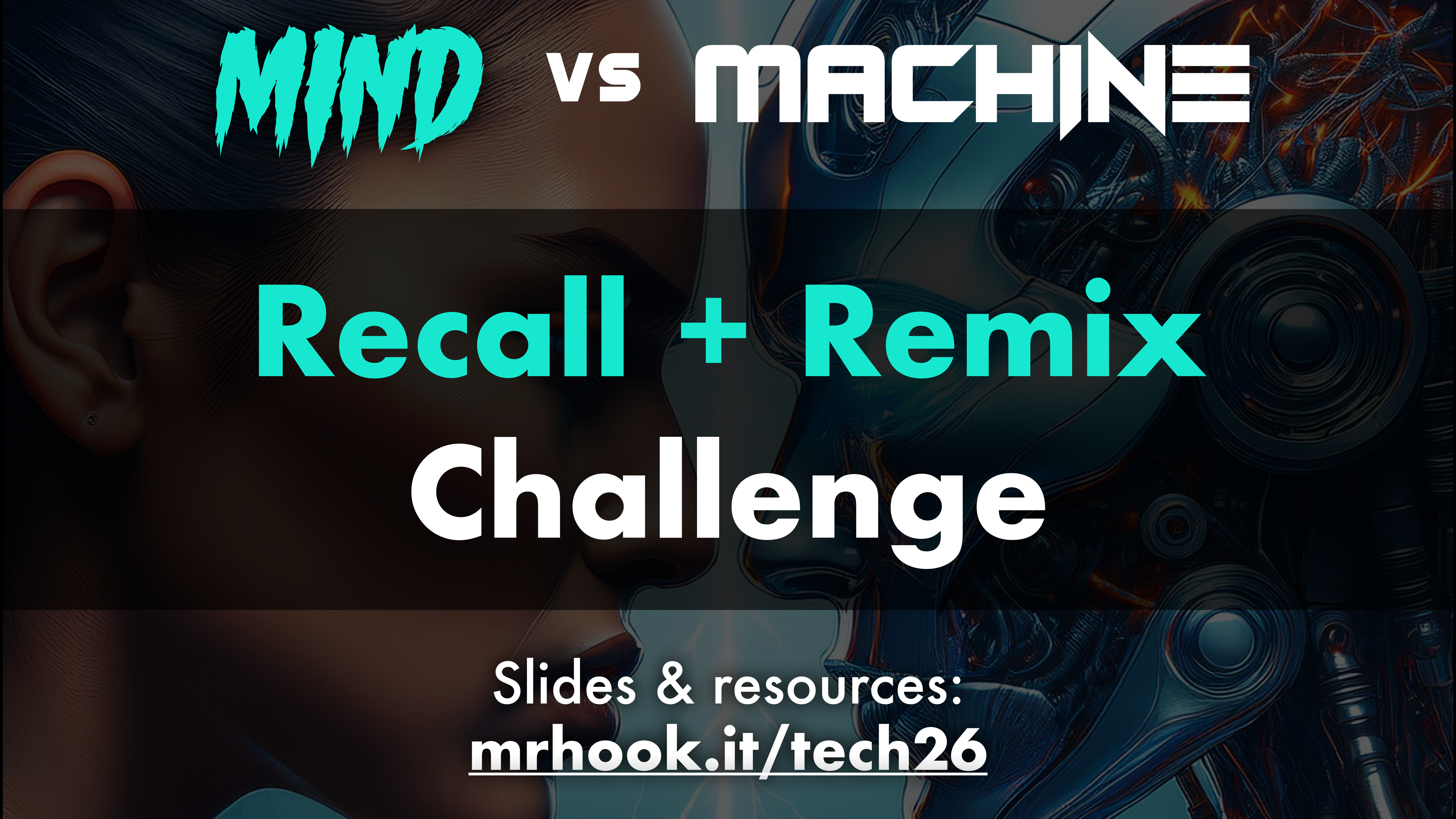


Is there evidence of **process**, not just product?

N EW VALUE



Did AI **enhance** learning or short-cut it?

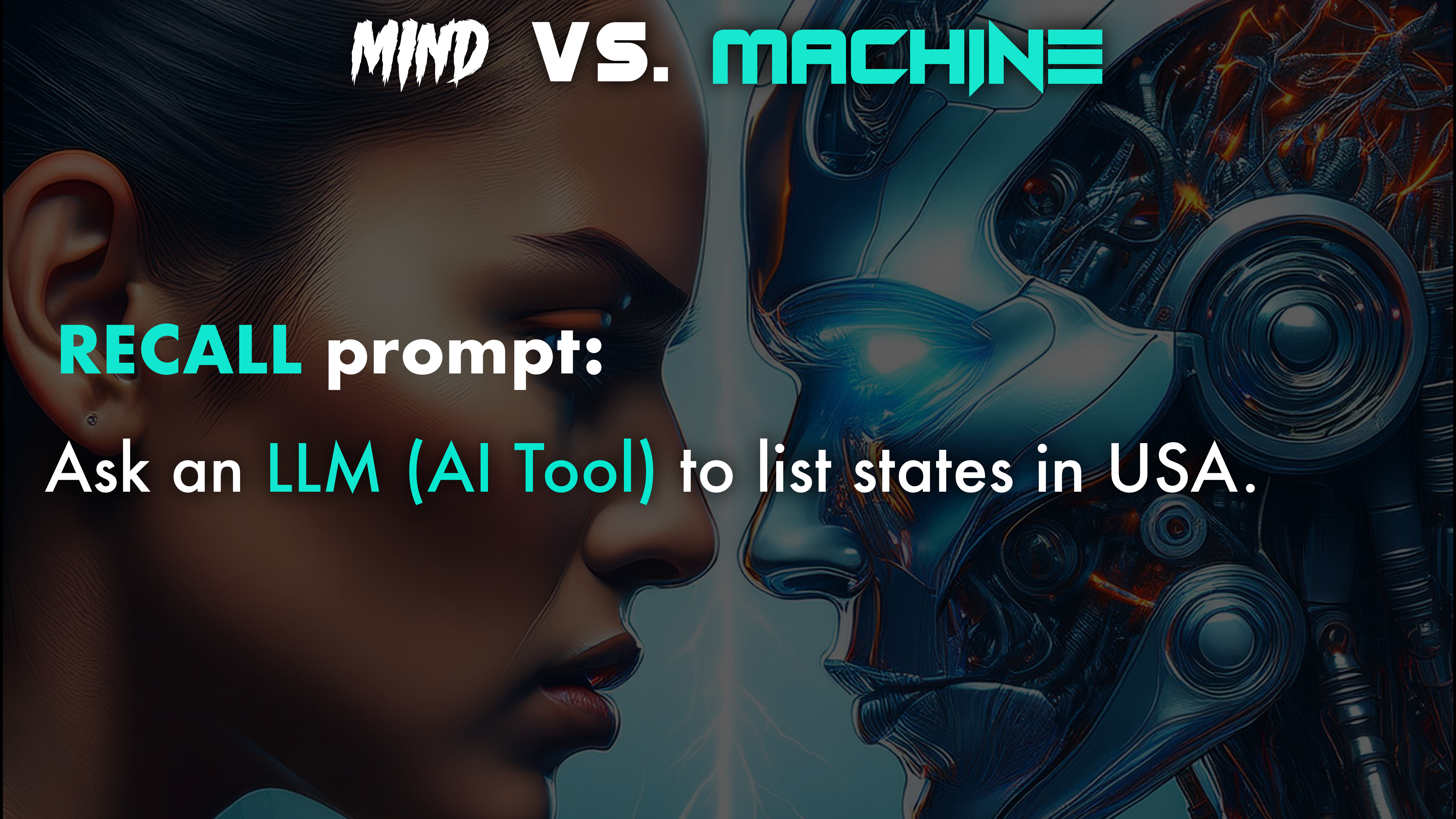


MIND vs **MACHINE**

Recall + Remix
Challenge

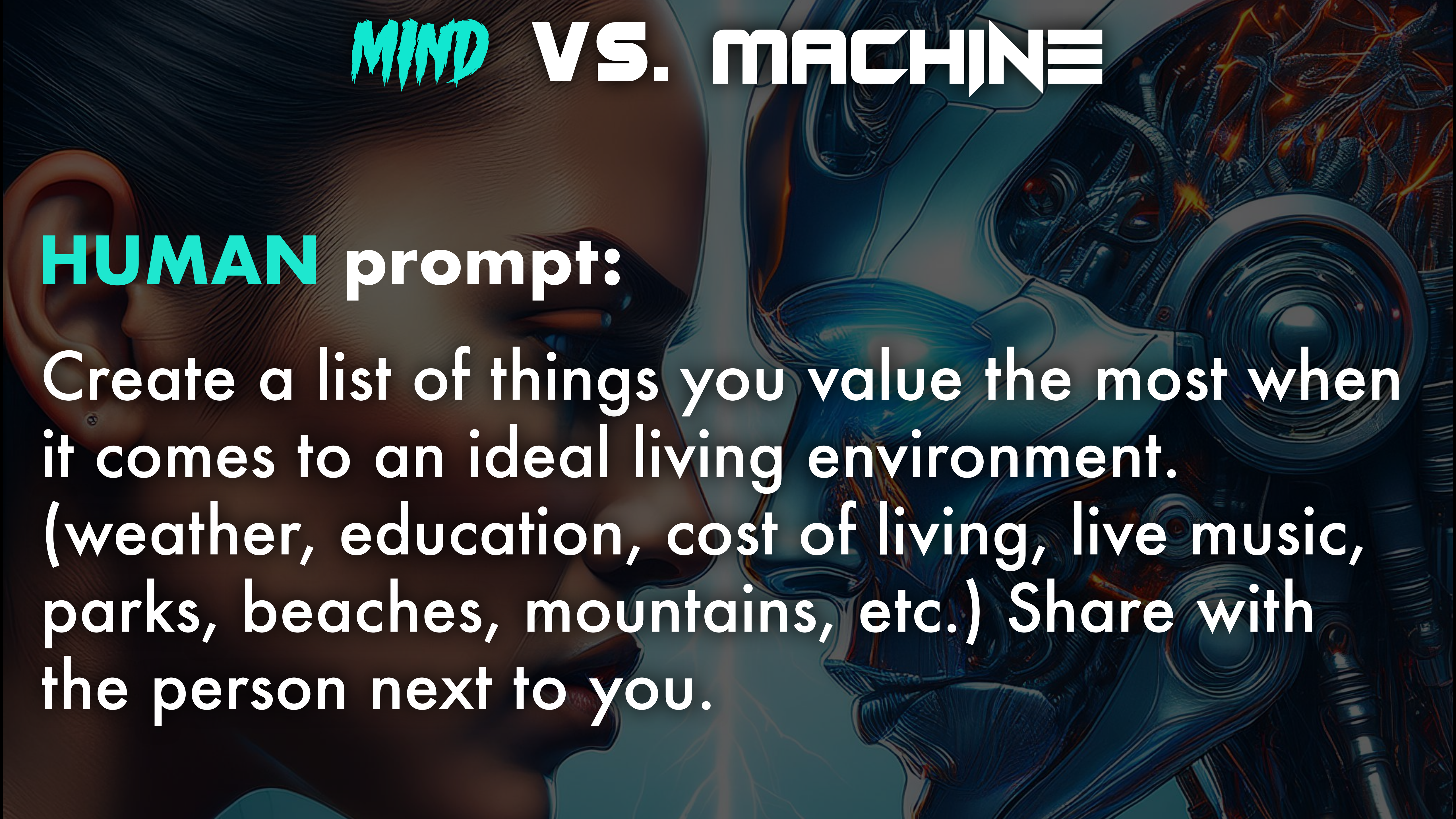
Slides & resources:
mrhook.it/tech26

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RECALL prompt:

Ask an **LLM (AI Tool)** to list states in USA.



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HUMAN prompt:

Create a list of things you value the most when it comes to an ideal living environment.
(weather, education, cost of living, live music, parks, beaches, mountains, etc.) Share with the person next to you.

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REMIX prompt:

Ask **AI** to generate a ranked list of states with your ideal living characteristics included.

Analyze the output to see how it aligns with your own beliefs and call out any contrasts/misalignments.

Bonus: Ask it to list places you **SHOULD NOT** live



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Brainstorm Challenge

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MIND

VS. MACHINE

**ACTIVITIES
HUMANS DO
TO DE-
STRESS**

00

SECONDS



Temporary Chat

This chat won't appear in history or be used to train our models. For safety purposes, we may keep a copy of this chat for up to 30 days.

+ List 40 things humans do to destr|

Instant ▾



Create an image



Write or edit



Look something up



MIND

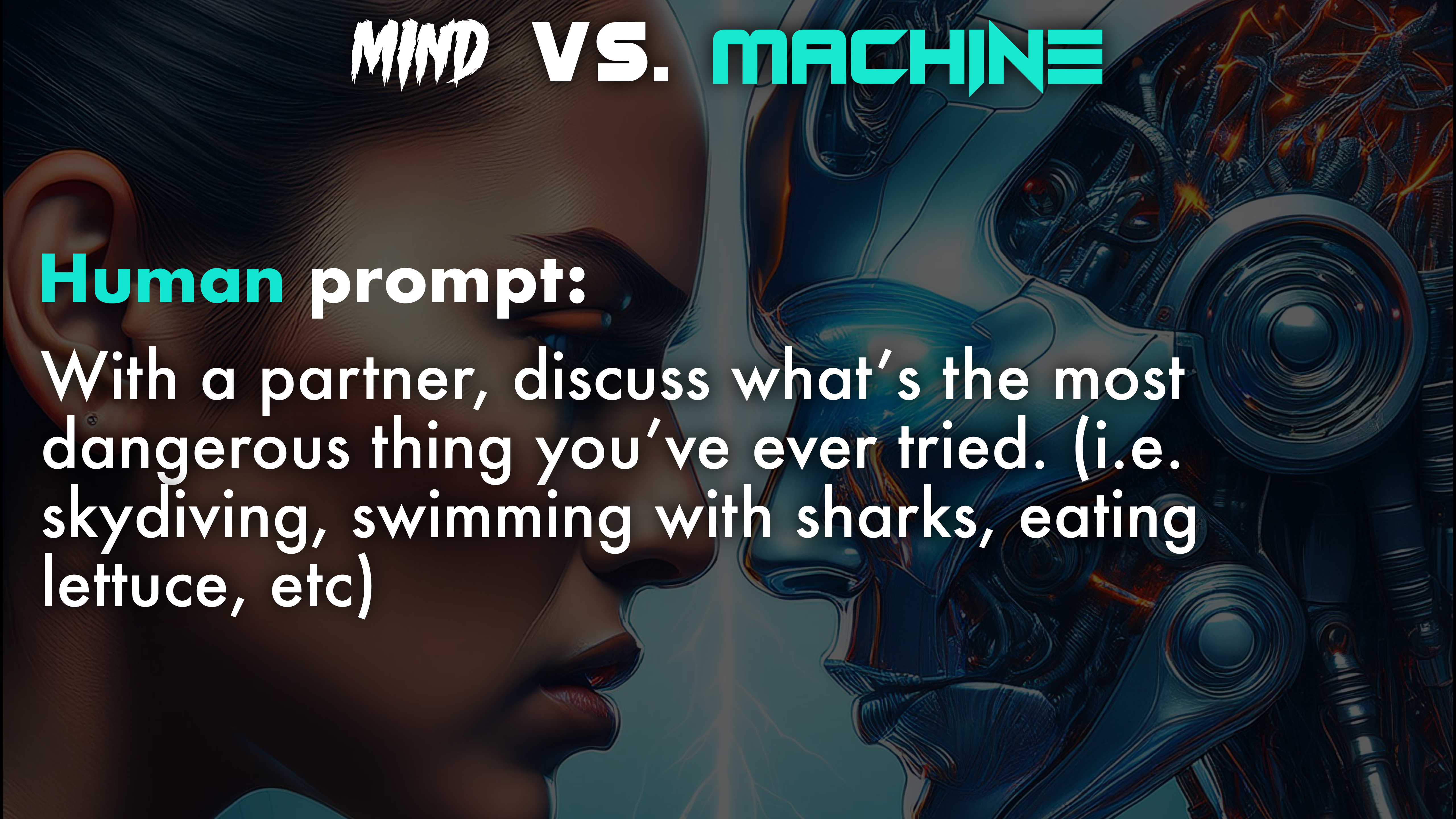
vs

MACHINE

“Extreme You” Video Challenge

Slides & resources:
mrhook.it/tech26

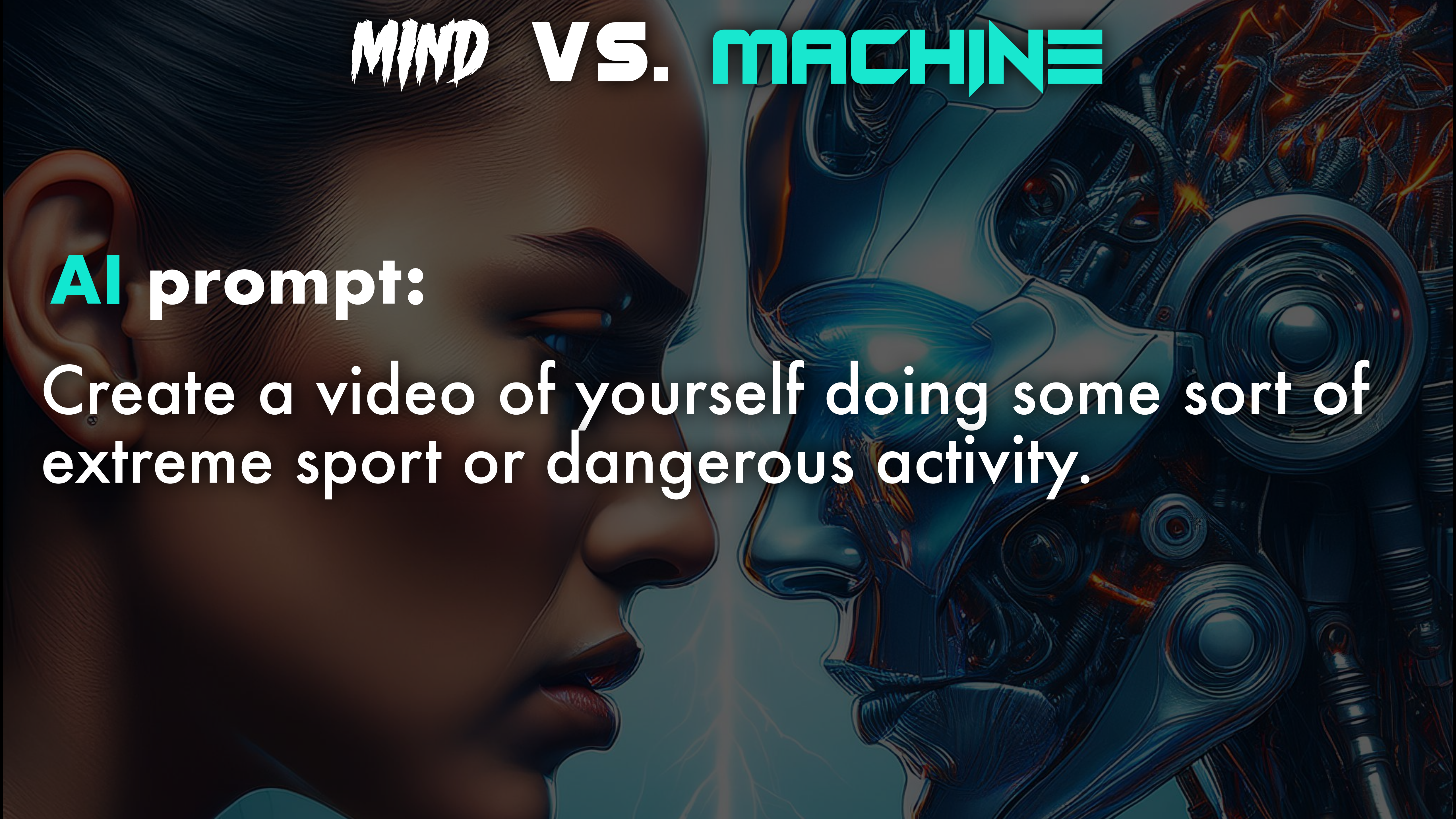
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Human prompt:

With a partner, discuss what's the most dangerous thing you've ever tried. (i.e. skydiving, swimming with sharks, eating lettuce, etc)

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AI prompt:

Create a video of yourself doing some sort of extreme sport or dangerous activity.

Google

Flow



← Mar 20 - 14:07 ⋮

≡



Start creating or drop media

Image

Video

16:9

4:3

1:1

3:4

9:16

x1

x2

x3

x4

🔥 Nano Banana 2

▼

Generating will use 0 credits



🔥 Nano Banana 2 1:1 x2

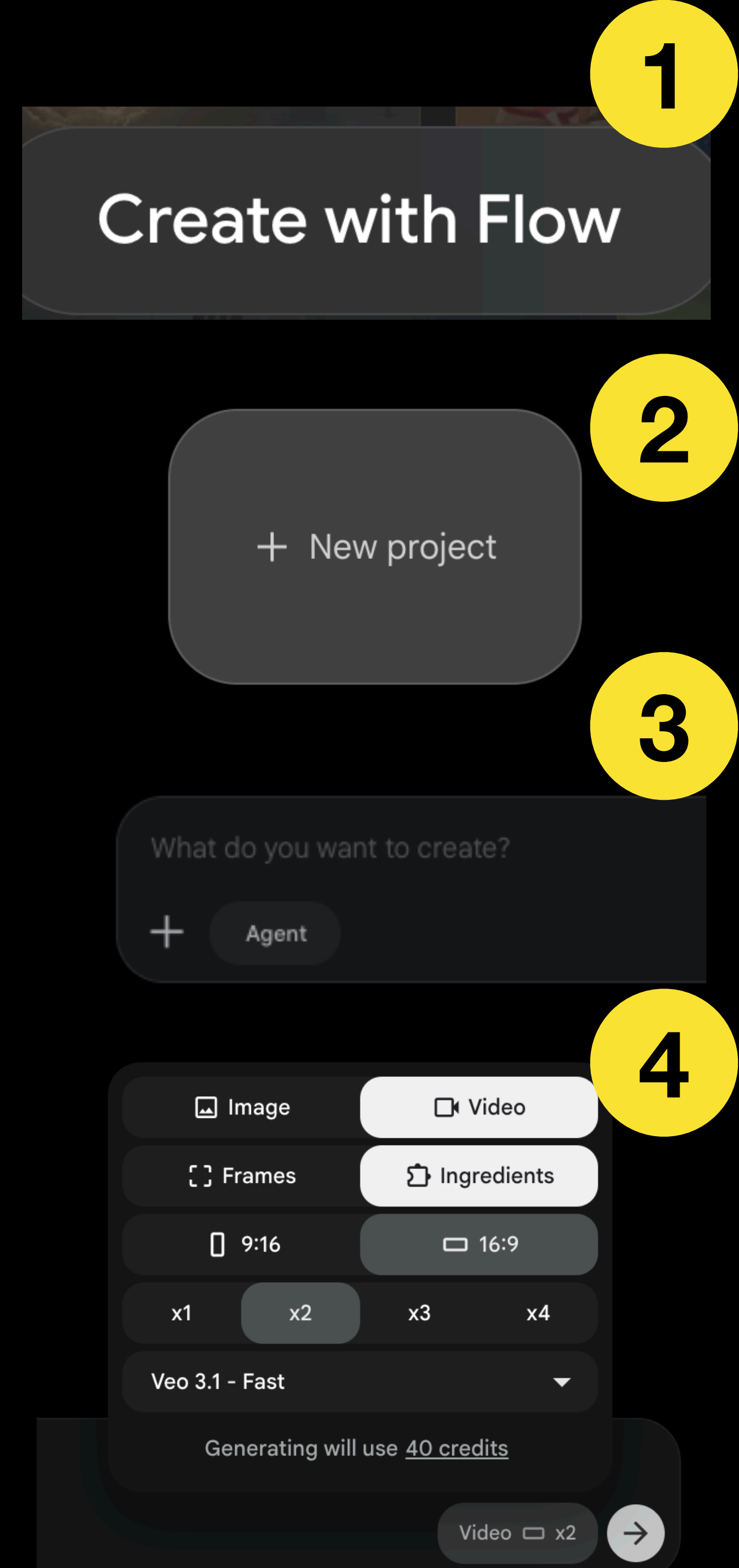






“Extreme You” Video

1. Go to labs.google/flow
2. Click “Create with Flow” and log-in with Google account.
3. Click on “New Project”
4. Change settings from image to video and choose “ingredients”
5. Hit the “+” and upload an image of yourself and write a prompt of you doing some sort of extreme sport.





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Vibe Coding Playground

Slides & resources:
mrhook.it/tech26

183 responses

 [View in Sheets](#) 

Summary

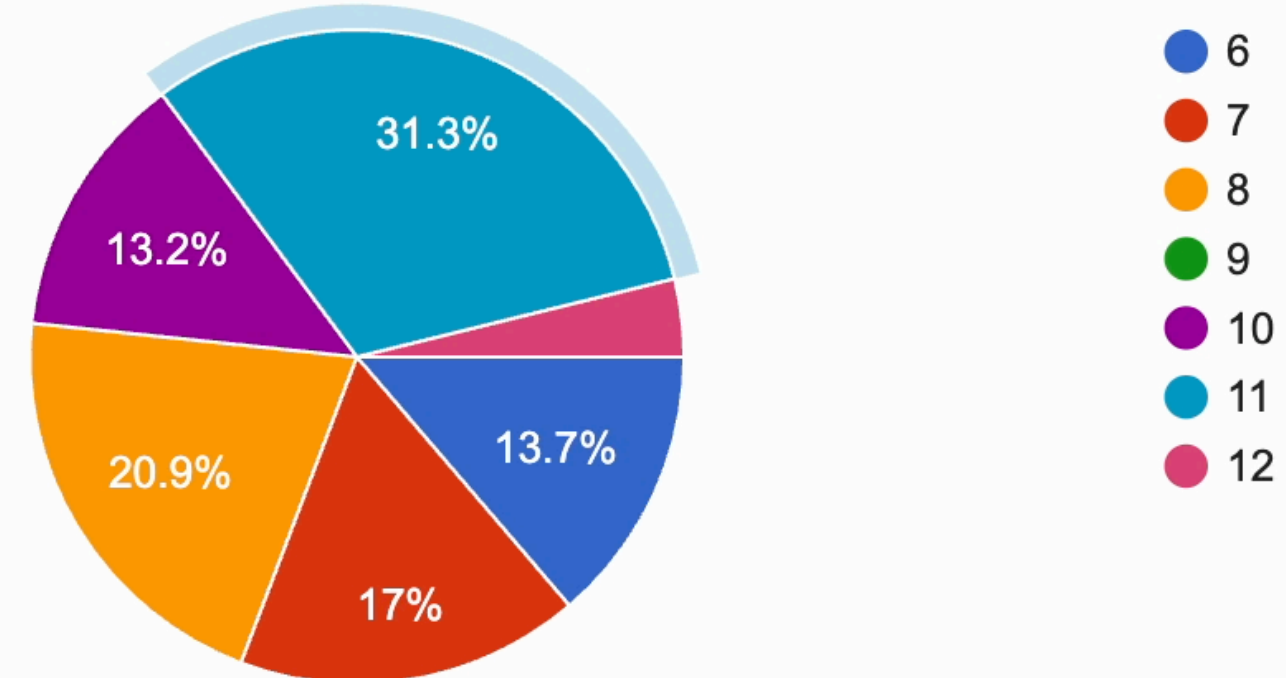
Question

Individual

What grade are you currently in?

182 responses

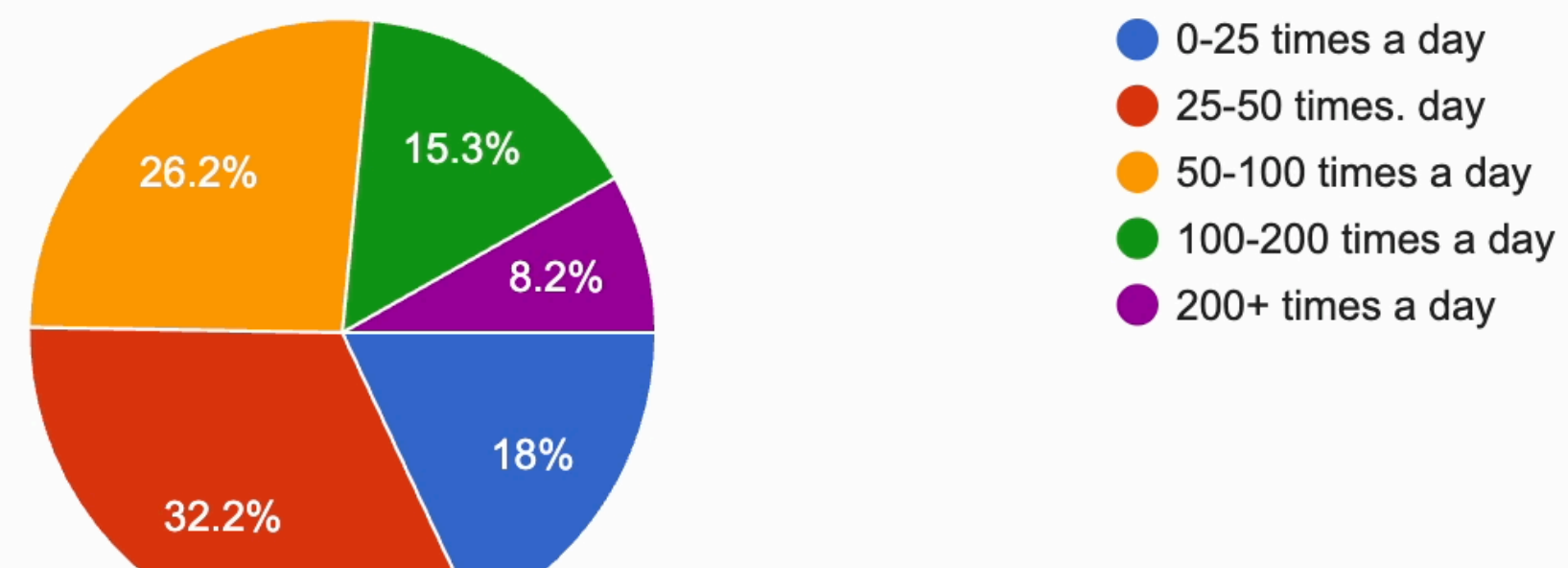
 [Copy chart](#)



How many "pick-ups" do you have a day with your phone?

183 responses

 [Copy chart](#)



VIBE CODING

Design an app/website that is interactive and looks like an old school boom box. The buttons should be interactive and do different things but each time you click on a button, you get a 7th grade math problem to solve. If you get it right, the boom box lights up and plays a song. You can switch out the "tapes" to do other types of problems (geometry, algebra, etc)

VIBE CODING

[illegible]

VIBE CODING

I need to build a game/dashboard that allows me to display a question and the scores of 4 players. On the back end, I need to be able to change the names of the players in real time, select the question, and have a timer that I can set. Make each player a different color. On the audience facing display, they should see the 4 players, but also, when I prompt them, they have the ability to vote with their phones as to who came up with the best response.

ARE YOU SMARTER THAN AN AI CHAT BOT? — HOST

● Connected

Voter: <https://game-show-production-e599.up.railway.app/vote.html>

🖥 Display

📱 Voter Page

👤 PLAYERS & SCORES

■	Player 1	−	18	+
■	Player 2	−	19	+
■	Player 3	−	15	+
■	Weird AI	−	18	+

↺ Reset All Scores to 0

🕒 TIMER

20s 30s 45s 60s 90s 2m

Custom: sec Set

0:00

▶ Start

↺ Reset

? QUESTIONS & QUEUE

ON AIR

What is the most important skill students need to possess going forward?

✕ Clear

🗳 AUDIENCE VOTING

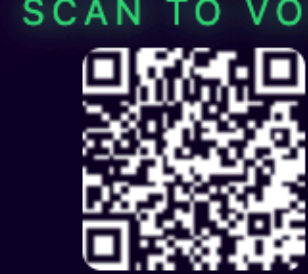
● Voting Open — 37 votes cast

● Player 1 15 (41%) +1 pt

ARE YOU SMARTER THAN AN AI CHAT BOT?

Bookmark this tab

0:00



 VOTING OPEN – SCAN TO VOTE!

CURRENT QUESTION

**WHAT IS THE MOST IMPORTANT SKILL
STUDENTS NEED TO POSSESS GOING
FORWARD?**

 SCAN TO VOTE



<https://game-show-production-e599.up.railway.app/vote.html>

PLAYER 1

POINTS

15

10

PLAYER 2

POINTS

17

10

PLAYER 3

POINTS

3

15

WEIRD AI

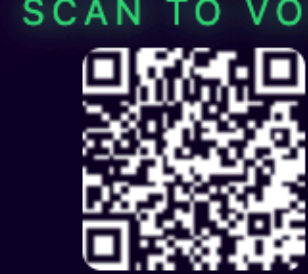
POINTS

10

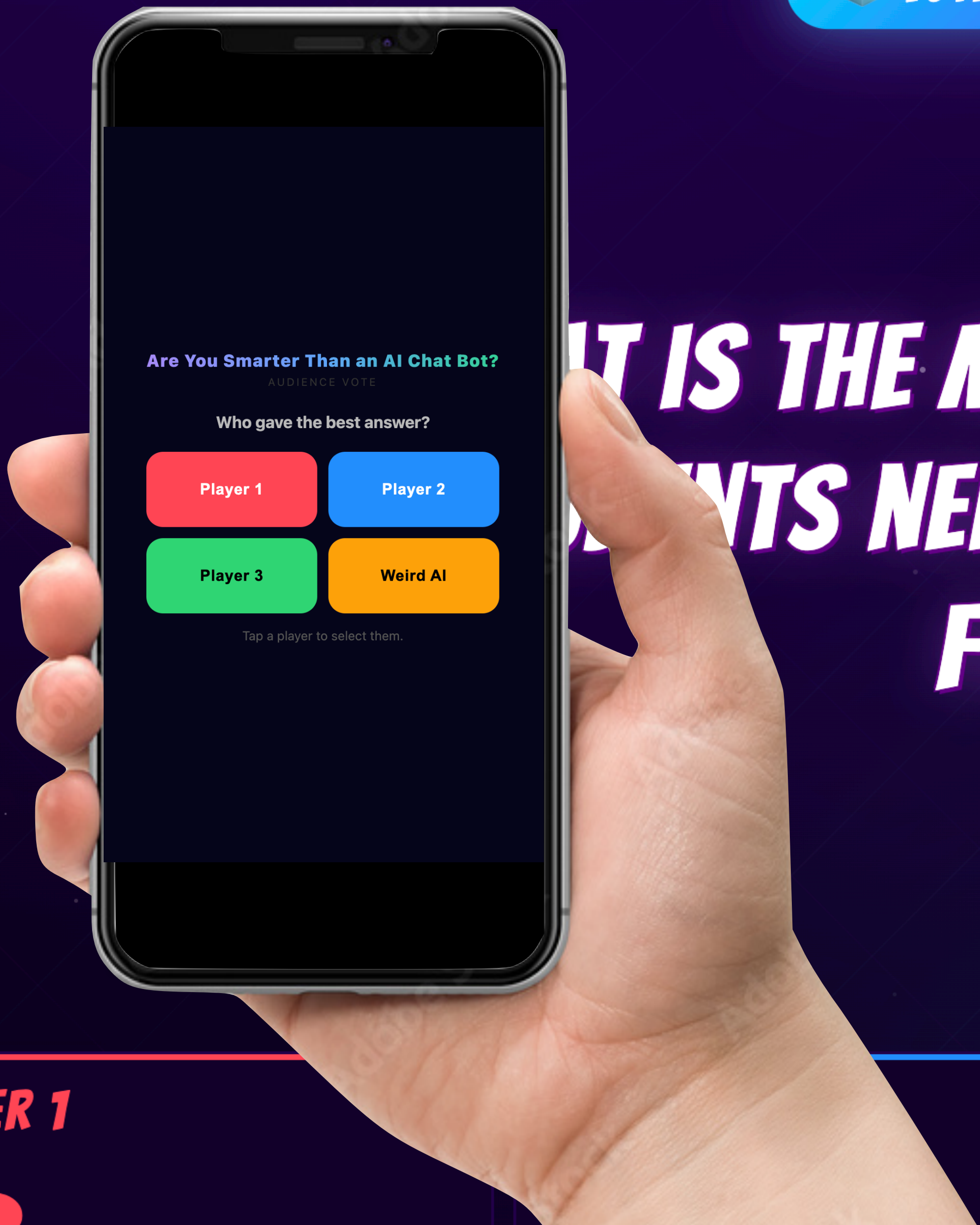
ARE YOU SMARTER THAN AN AI CHAT BOT?

Bookmark this tab

0:00



VOTING OPEN – SCAN TO VOTE!



Are You Smarter Than an AI Chat Bot?
AUDIENCE VOTE

Who gave the best answer?

- Player 1
- Player 2
- Player 3
- Weird AI

Tap a player to select them.

CURRENT QUESTION

IT IS THE MOST IMPORTANT SKILL
ENTS NEED TO POSSESS GOING
FORWARD?

SCAN TO VOTE

<https://game-show-production-e599.up.railway.app/vote.html>

PLAYER 1
POINTS
10

17

PLAYER 3
POINTS
15

3

WEIRD AI
POINTS
10

VIBE CODING PLAYGROUND



Create a simple digital activity for K-5 students. Build a working prototype without using code.

Examples: Multiplication game, classroom noise meter, random name picker, word rather game, story starter spinner, etc.





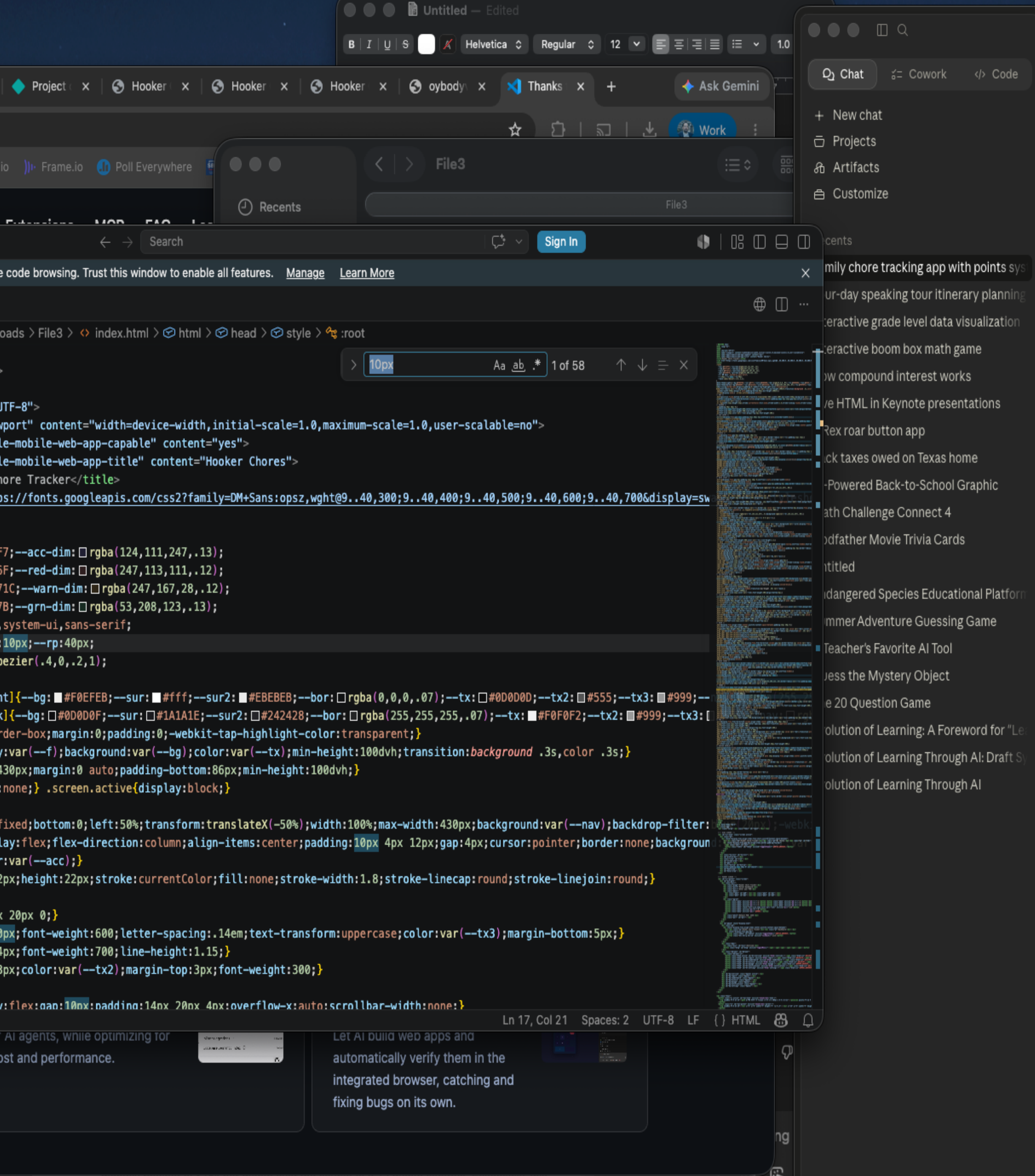
Food & Kitchen Management

- **Breakfast Cleanup (10am)**
 - *Time:* 10 mins | **Value: 2 Points**
 - *Task:* Rinse breakfast dishes and place them in the dishwasher. Wipe counters, wipe refrigerator front, microwave front, oven handle and stove top.
- **Lunch Cleanup (2pm)**
 - *Time:* 15 mins | **Value: 2 Points**
 - *Task:* Clear lunch dishes and load dishwasher. Wipe counter tops, wipe refrigerator front, microwave front, oven handle and stove top.
- **Cooking Dinner (Ready by 7pm)**
 - *Time:* 45 mins | **Value: 5 Points**
 - *Task:* Main cooking duty, chopping vegetables, and managing stove/oven.
- **Dinner Cleanup (8pm)**
 - *Time:* 20 mins | **Value: 5 Points**
 - *Task:* Wash pots/pans, wipe down all kitchen counters, and wipe the wet bar. Collect dishes, Load and start dishwasher.
- **Empty Dishwasher**
 - *Time:* 10 mins | **Value: 2 Points**
 - *Task:* Put away all clean dishes in the morning so the racks are ready for the day.
- **Clean off Table surfaces**



Downstairs Floor Care & Tidy

- **Kitchen & Laundry Room Sweep**
 - *Time:* 10 mins | **Value: 2 Points**
 - *Task:* Sweep floors in the kitchen, eat-in area, and laundry room.
- **Den & Entryways Sweep**
 - *Time:* 10 mins | **Value: 2 Points**
 - *Task:* Sweep the den floor, front entrance mat, and back door entrance.
- **Living Room & Office Vacuums**
 - *Time:* 15 mins | **Value: 2 Points**
 - *Task:* Run the vacuum over rugs and carpets in the living room and office.
- **Shoe & Bag Roundup**
 - *Time:* 5 mins | **Value: 1 Point**
 - *Task:* Put away stray shoes and socks, pool bags, and beach towels left in common areas.
- **Shake out the rugs**
 - *Time:* 10 mins | **Value: 2 Points**



Family chore tracking app with points system

save, and you're ready for Netlify.



This is all I see when I open it with Visual Code editor

The file got saved as `index.txt` instead of `index.html` — you can see it in the tab at the top says `index.txt` and the breadcrumb shows `index.txt` too. That's why it's showing rendered text instead of HTML code.

Fix it in two steps:

Step 1 — Rename the file

1. Close VS Code
2. Find the file in Finder (it's in Downloads → files 2)
3. Right-click it → **Rename**
4. Change `index.txt` to `index.html`
5. Mac will warn you about changing the extension — click **Use .html**

Step 2 — Re-download the correct file Actually the easier fix — go back to this conversation and re-download the `index.html` file I shared. When you click the download link make sure the file saves as `index.html` not `index.txt`. Sometimes browsers or macOS convert it.

Once you have the correct `.html` file:

1. Right-click → Open With → Visual Studio Code
2. Press **Cmd+F** and search for `SB_URL`
3. You'll jump straight to the two lines to edit

Does the file in your Downloads folder show as `index.txt` or `index.html`?



Schema · SQL

```
i','Sat','Sun'], 'daily', null),
  ('Den & Entryways Sweep', 'Sweep den floor, front entrance mat, back do
ce.', 2, 10, 'all', array['Mon','Tue','Wed','Th
i','Sat','Sun'], 'daily', null),
  ('Living Room & Office Vacuum','Vacuum rugs and carpets in the living room a
e.', 2, 15, 'all', array['Mon','Wed','Fri','S
'daily', null),
  ('Shoe & Bag Roundup', 'Put away stray shoes, socks, pool bags, and
els.', 1, 5, 'all', array['Mon','Tue','Wed','Th
i','Sat','Sun'], 'daily', null),
  ('Shake Out the Rugs', 'Take rugs outside and shake them out.',
2, 10, 'all', array['Mon','Wed','Fri'], 'daily', null),
  ('Clean Off Stairs', 'Clear stairs and banister, vacuum or roller
rs.', 1, 5, 'all', array['Mon','Tue','Wed','Th
i','Sat','Sun'], 'daily', null),
  ('Dog Feeding & Water', 'Morning/evening food, rinse and refill water
1, 5, 'all', array['Mon','Tue','Wed','Thu','Fri','Sat','Sun'], 'daily', null),
  ('Bearded Dragon Care', 'Crickets, refill omnivore food, clear old wa
1, 5, 'all', array['Mon','Tue','Wed','Thu','Fri','Sat','Sun'], 'daily', null),
  ('Tortoise Care', 'Lettuce and refresh water tray.',
1, 5, 'all', array['Mon','Tue','Wed','Thu','Fri','Sat','Sun'], 'daily', null),
  ('Scoop Dog Waste', 'Patrol yard with pooper scooper and bag wast
3, 10, 'all', array['Mon','Wed','Fri','Sun'], 'daily', null),
  ('Feed Pond & Aquarium Fish', 'Feed fish, clean pond filter, skim pond sur
1, 10, 'all', array['Mon','Tue','Wed','Thu','Fri','Sat','Sun'], 'daily', null),
  ('Walk Taffy', 'Take Taffy 0.5 to 1 mile.',
3, 30, 'all', array['Mon','Tue','Wed','Thu','Fri','Sat','Sun'], 'daily', null),
  ('Water the Plants', 'Water all indoor and outdoor plants.',
3, 20, 'all', array['Mon','Wed','Fri'], 'daily', null),
  ('Bedroom Reset', 'Make bed, pick up clothes, clear trash from
surfaces.', 2, 15, 'all', array['Mon','Tue','Wed','Thu
i','Sat','Sun'], 'daily', null),
  ('Teen Bathroom Reset', 'Wipe sink/counter, hang towels, wipe toilet
ir, wipe out tub.', 2, 10, 'all', array['Mon','Tue','Wed','Thu
i','Sat','Sun'], 'daily', null),
  ('Deep Clean Fridge', 'Remove all items, wipe shelves and drawers,
iry dates.', 8, 30, 'all', array['Mon','Tue','Wed','Thu
i','Sat','Sun'], 'bonus', null),
  ('Clean Out Car', 'Vacuum interior, wipe surfaces, collect tras
5, 20, 'all', array['Mon','Tue','Wed','Thu','Fri','Sat','Sun'], 'bonus', null),
  ('Wipe Down Baseboards', 'Damp cloth along all baseboards downstairs.
5, 20, 'all', array['Mon','Tue','Wed','Thu','Fri','Sat','Sun'], 'bonus', null),
  ('Organize Pantry', 'Group like items, face labels forward, toss
oods.', 6, 25, 'all', array['Mon','Tue','Wed','Thu
i','Sat','Sun'], 'bonus', null),
  ('Fold & Put Away Laundry', 'Fold a full load and put everything in the
s.', 4, 15, 'all', array['Mon','Tue','Wed','Thu
i','Sat','Sun'], 'bonus', null);

-- =====
-- Done! Next:
```


MIND VS. MACHINE

AI can make an amazing
app in just a few hours.

But it still can't get kids to
actually do their chores.

THANK YOU!

Slides & resources:
mrhook.it/tech26



mrhook.it/link



carl@hookertech.com



[@hookertech](https://www.instagram.com/hookertech)