

# Relentless:

The future of technology and what we can (and should) do about it



Jason Griffey



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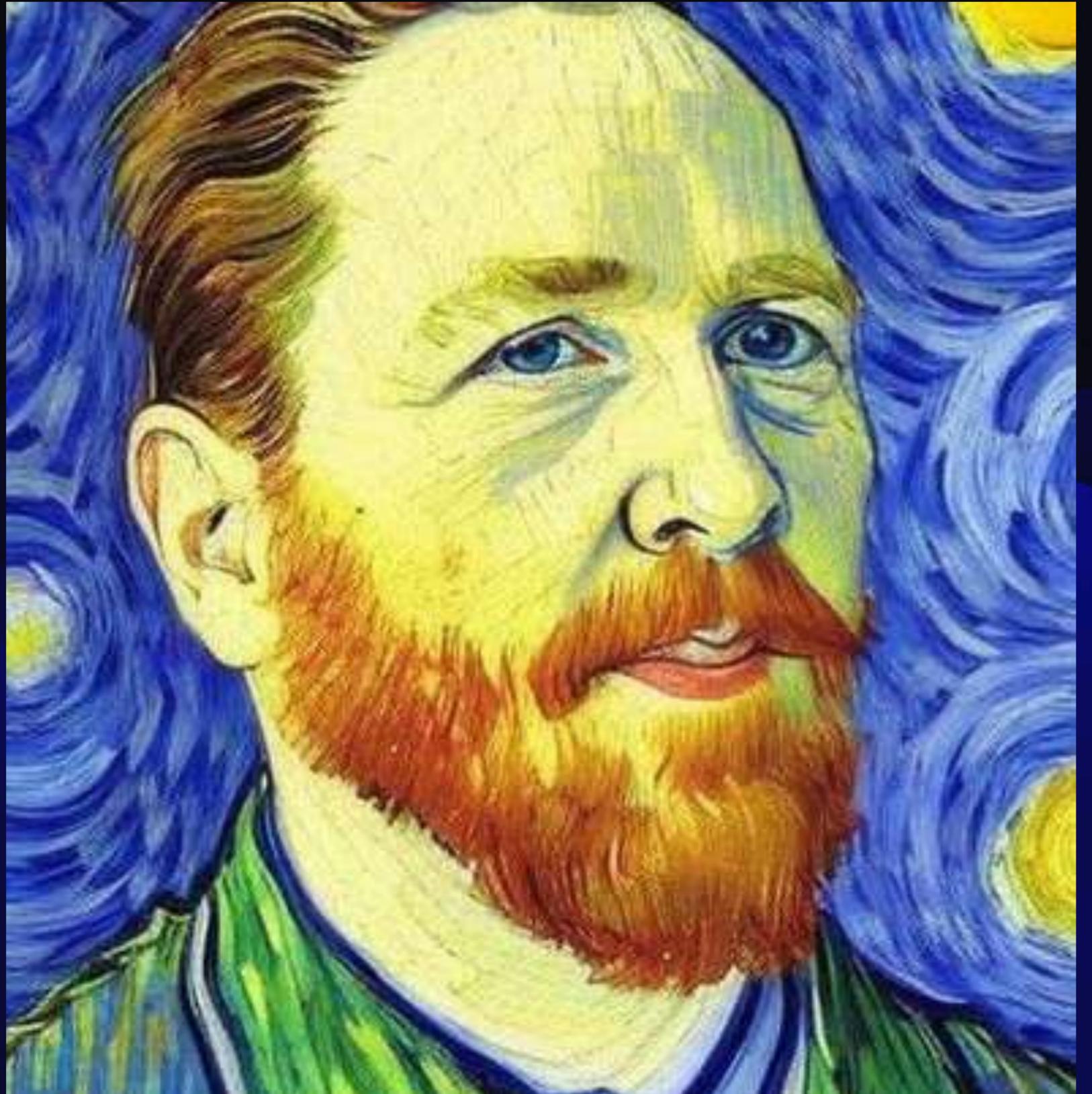
Fiesole Retreat 2023



Basel, Switzerland

**Hello!**

**I'm Jason.**



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/imagine abstract, cyclet still lie painting in the styles inity pool, ecco jams,, vaporwa  
/imagine gorgous bouquet s near an cean full of pikachu'ngles, psychedelic, inueghel the elder, matttisse  
/imagine a warm unny beach nngs, geomtric, circles, triani rousseau, pieter b  
/imagine 3d renderof gold ringcape by lbrecht durer, henr  
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/magine cyberpunk cat rbbit hackeg, ghibl style style, in a largewith mountains/ffields,  
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/imagine abbtact paintking a apes on a kiwi worky toughbike Haka ant

# Ignore

# Observe

# Engage



# Ignore



**NFT/Crypto/Blockchain\***

# Observe



# Observe

## Fediverse/Decentralized Web

# Observe

# VR/AR/Metaverse



# Engage



# Elon Musk has welcomed another neo-Nazi group b

# Musk-led Twitter has been sued least six companies for failing to

The New York Times



Products ▾ Pricing Agencies Support Blog

## The End of Twitter Auto-Sharing

Updated on May 1, 2023 - Kristina P.

In early April, we experienced an unexpected suspension of our Twitter API access. This access is what powers Jetpack Social, which in turn helps you automatically share your blog posts to Twitter. Though the service was restored that same day, it turns out that there were bigger changes looming on the horizon.

Twitter decided, on short notice, to dramatically change the terms and pricing of the Twitter API. We have attempted to work with Twitter in good faith to negotiate new terms, but we have not been able to reach an agreement. As a result, the Twitter connection on Jetpack Social will cease to work, and your blog posts will no longer be auto-shared to Twitter.

You will still be able to share your posts to Twitter manually by pasting the post link into the body of your tweet.

In addition, you can still auto-share your posts to Tumblr, Facebook, and LinkedIn. In the near future, we are adding the ability to auto-share to Instagram and Mastodon. We are continuing to release new features in Jetpack Social, so keep an eye on the Jetpack blog for more updates.

### 'Sometimes Things Break': Tw

TWITTER

## Elon Is Re-Verifying Neo-Nazis and Selling Blue Checks to Transphobes and QAnoners

Richard Spencer, Jason Kessler, Libs of TikTok all had faced some disciplinary action from Twitter in the past, and all sported blue checks on Friday.

## ets Become Harder to Believe as els Change Meaning

limination of check marks that helped authenticate accounts

FORTUNE

RANKINGS ▾ MAGAZINE ▾ NEWSLETTERS PODCASTS MORE ▾

SEARCH SIGN IN

TECH · TWITTER

## New York's subway will no longer post alerts on Twitter after Elon Musk demanded \$50,000 per month

BY SKYLAR WOODHOUSE, MICHELLE KASKE AND BLOOMBERG

April 28, 2023, 12:33 AM UTC

ooks Like When

a yet.



**Mastodon**

**Engage**

Search

social.niso.org is part of the decentralized social network powered by Mastodon.



This instance is for the National Information Standards Organization staff and affiliates.

ADMINISTERED BY:

Jason G...  
@griffey

SERVER STATS:

4  
active users

Learn more

social.niso.org: [About](#) · [Profiles directory](#) · [Privacy policy](#)

Mastodon: [About](#) · [Get the app](#) · [Keyboard shortcuts](#) · [View source code](#) · v4.1.2

Local timeline

These are the most recent public posts from people whose accounts are hosted by social.niso.org.



Jason Griffey  
@griffey

1m

I'm spending the week in Basel, Switzerland at the 2023 Fiesole Retreat, where I'll be speaking on Wednesday about emerging technologies, and what scholarly publishing should be paying attention to (and what they can safely ignore for the moment). #FiesoleRetreat23



NISOInfo  
@NISOInfo

2d

Learn about what we can do to address misuse (or deliberate misinterpretation) of scholarly research in our next webinar (Wed. May 10, 11:00 am–12:30 pm EDT), "Combating the Misuse of #Information." Speakers Mystery Beck (University of Portsmouth), Esther Dell (Penn State College of Medicine), and Anna Nemzer (Russian Independent Media Archive) will be joining us. FREE for NISO members: [niso.org/events/combating-misu...](https://niso.org/events/combating-misu...)



mastodon

Search

Local

Federated

Sign in to follow profiles or hashtags, favourite, share and reply to posts, or interact from your account on a different server.

Sign in

Create account

<https://social.niso.org/public/local>



**Machine Learning**

**Engage**



**Exponential**



# How Smart is ChatGPT?

OpenAI's latest large language model, GPT-4, is capable of human-level performance in many professional and academic exams.

A percentile describes how an examinee's score ranks in comparison to others.

For example

60<sup>th</sup> Percentile

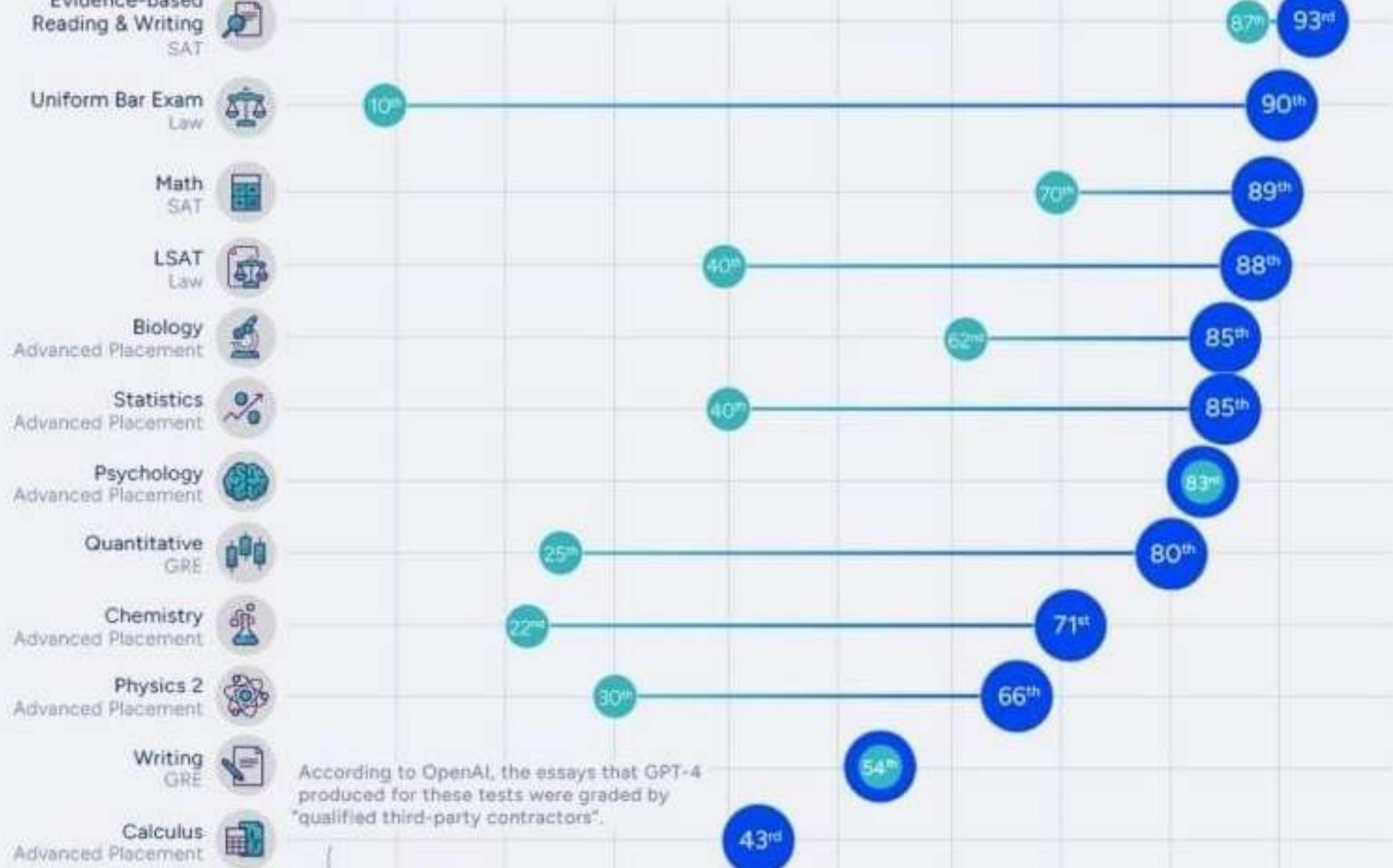
60% of examinees scored lower than ChatGPT

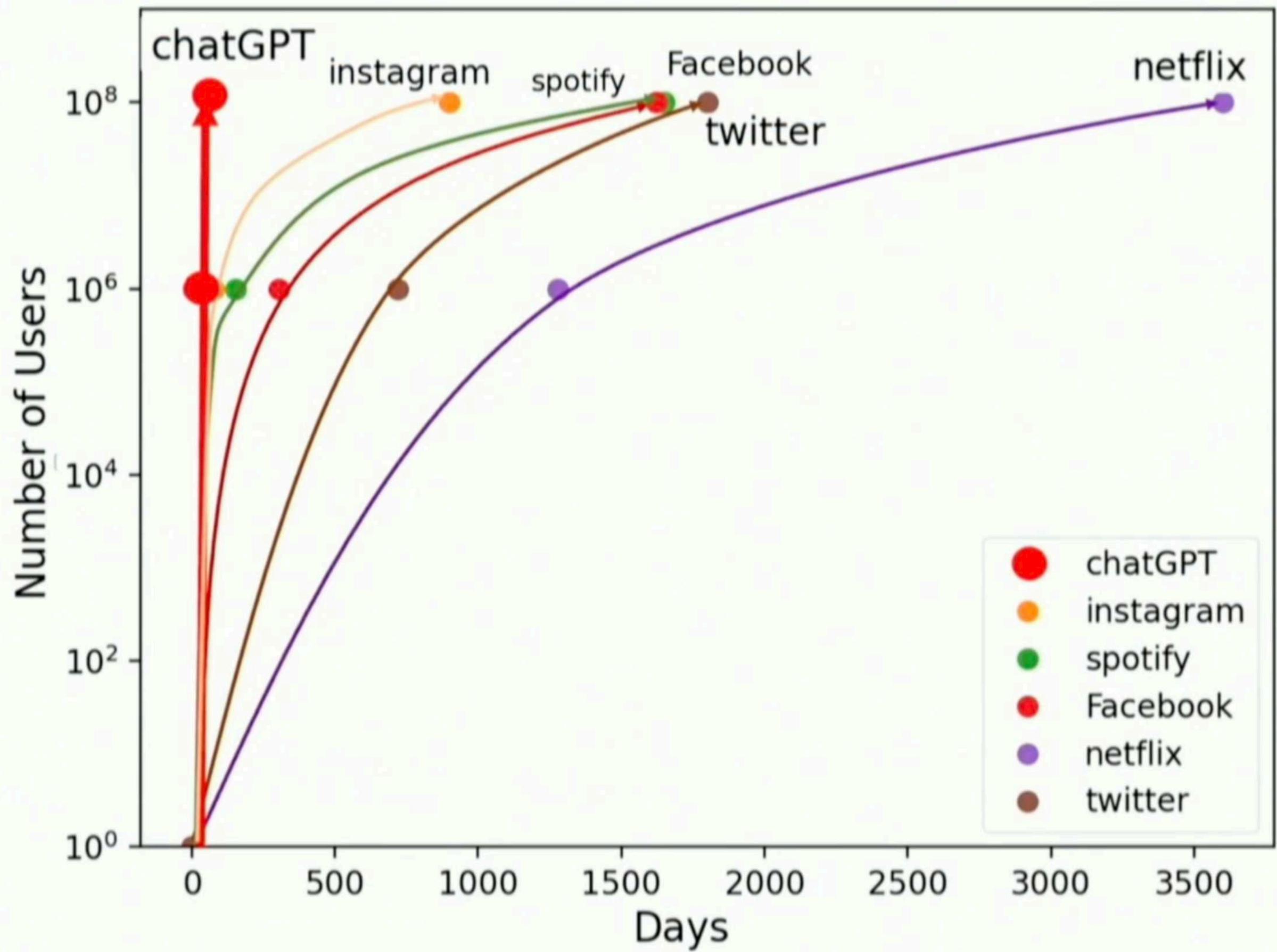
40% scored higher than ChatGPT

## Exam Results

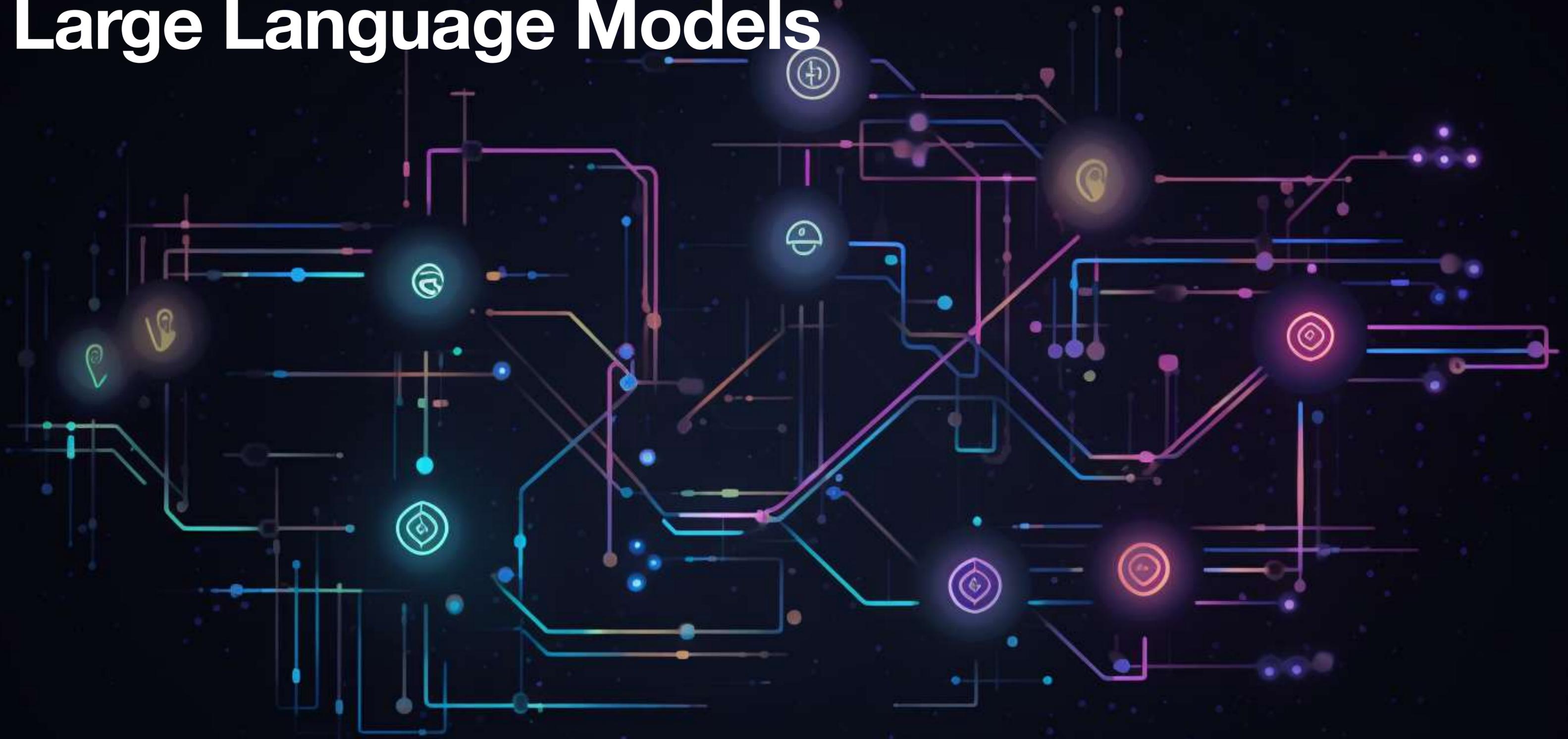
● ChatGPT 3.5 ● ChatGPT 4.0





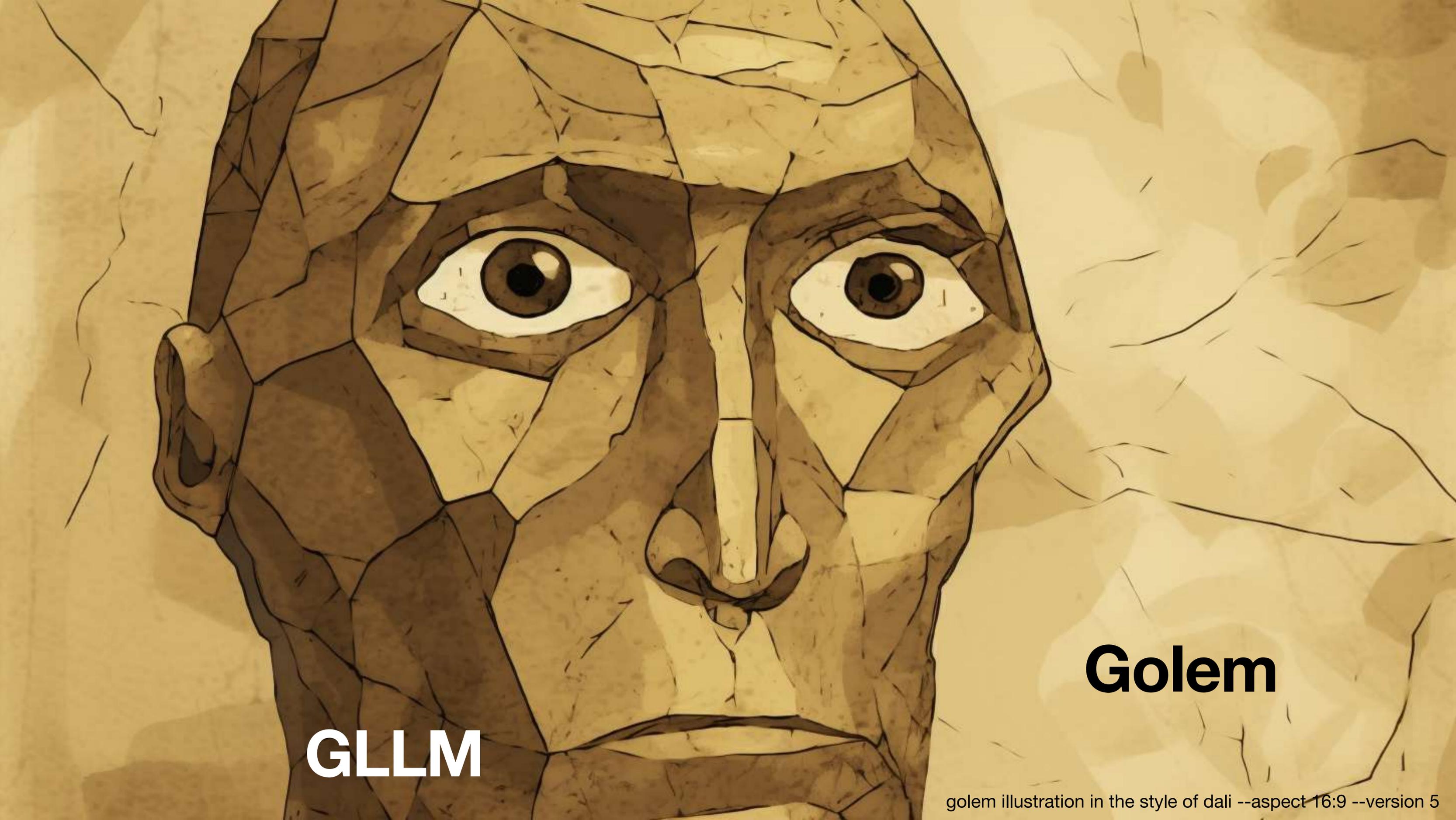


# Large Language Models



# Generative Large Language Models





**GLLM**

**Golem**

**GLLM**



**Gollum**

gollum illustration in the style of dali --aspect 16:9 --version 5

# Examples



# Text





Disrupted

There were over 200 e-books in Amazon's Kindle store as of mid-February listing ChatGPT as an author or co-author, including "How to Write and Create Content Using ChatGPT," "The Power of Homework" and poetry collection "Echoes of the Universe." And the number is rising daily. There is even a new sub-genre on Amazon: Books about using ChatGPT, written entirely by ChatGPT.

could be a published author, though he had dreamed about it. But after learning about the [ChatGPT artificial intelligence program](#), Schickler figured an opportunity had landed in his lap.

# Song



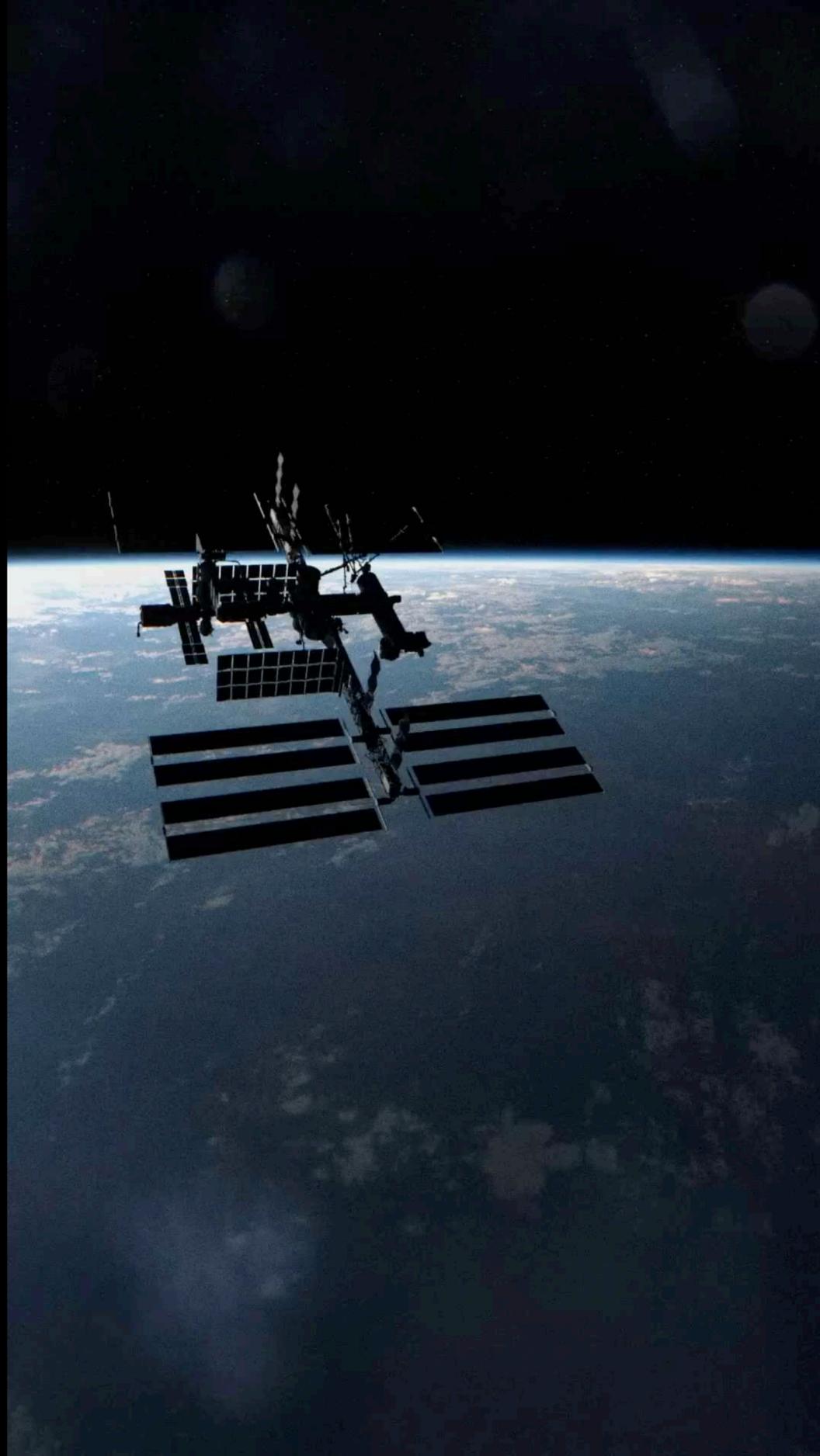




# Movie



# Last Stand

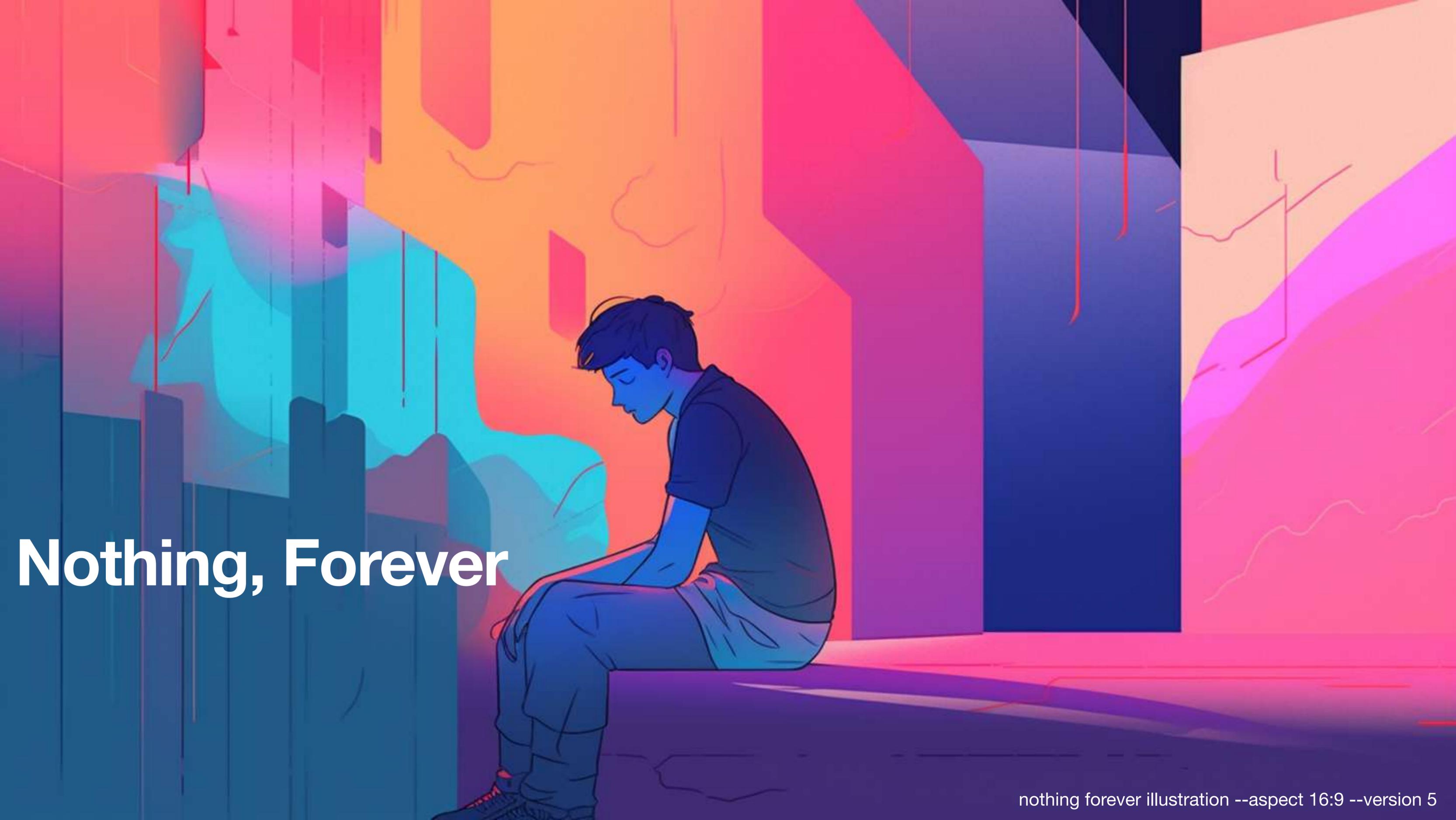




# Programming

```
1-Mac-mini:bin steven$ gptos Come up with a list of potential jokes - 20 or so. Make me an app that shows these in a list. Use color and imagery. Clicking a joke should show its detail view. █
```

```
bin -- bash -- 124x34
1-Mac-mini:bin steven$ gptos Come up with a list of potential jokes - 20 or so. Make me an app that shows these in a list. Use color and imagery. Clicking a joke should show its detail view.
```



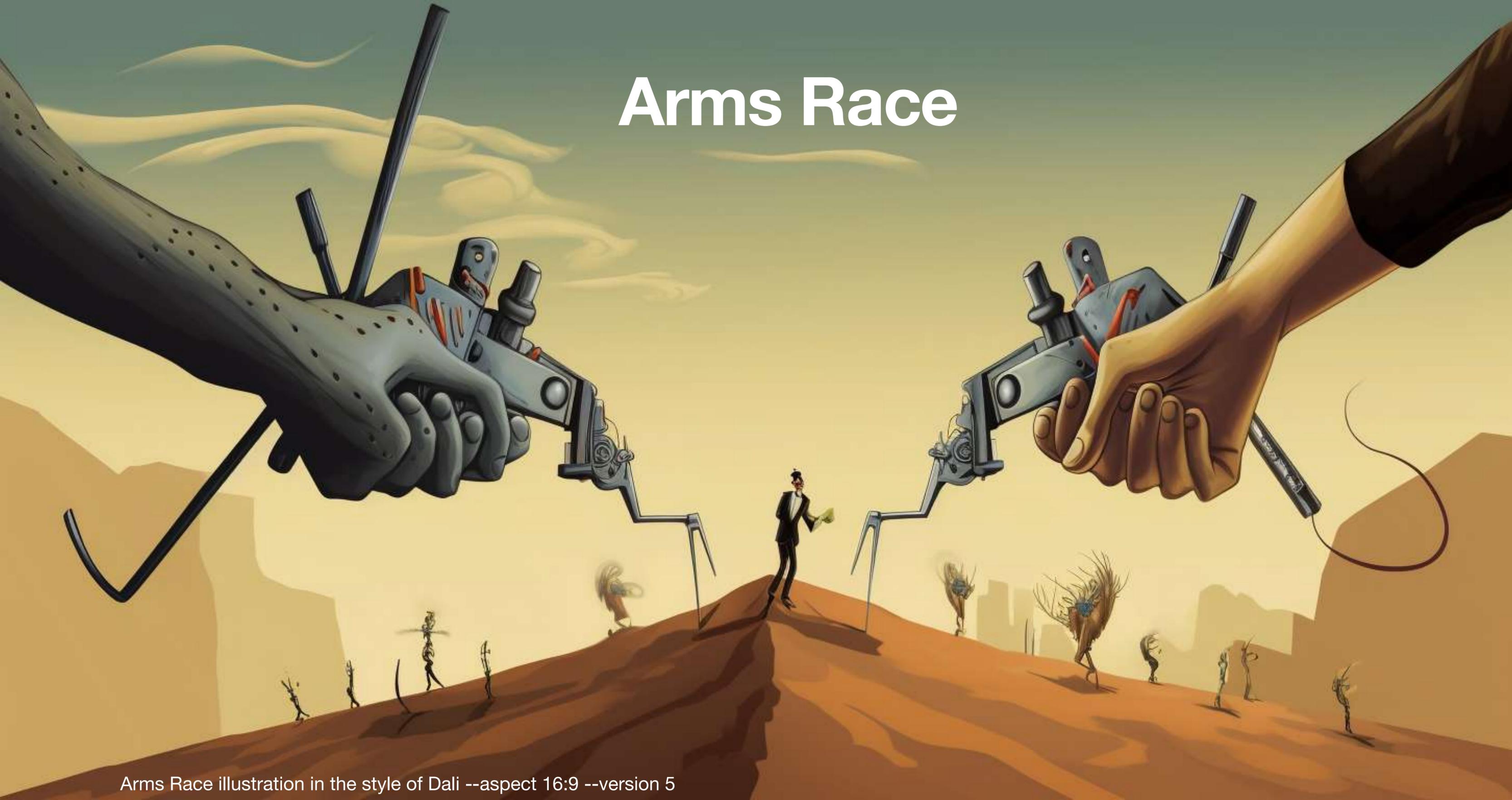
# Nothing, Forever





**Conclusions?**

# Arms Race



# Paradigm Shift



A photograph of a destroyed city street. The scene is filled with rubble and the skeletal remains of buildings. The sky is overcast and grey, with a bright light source visible in the distance, creating a hazy atmosphere. The overall tone is somber and desolate.

# Epistemic Collapse

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