

The future of education and AI



Zonar Caldera

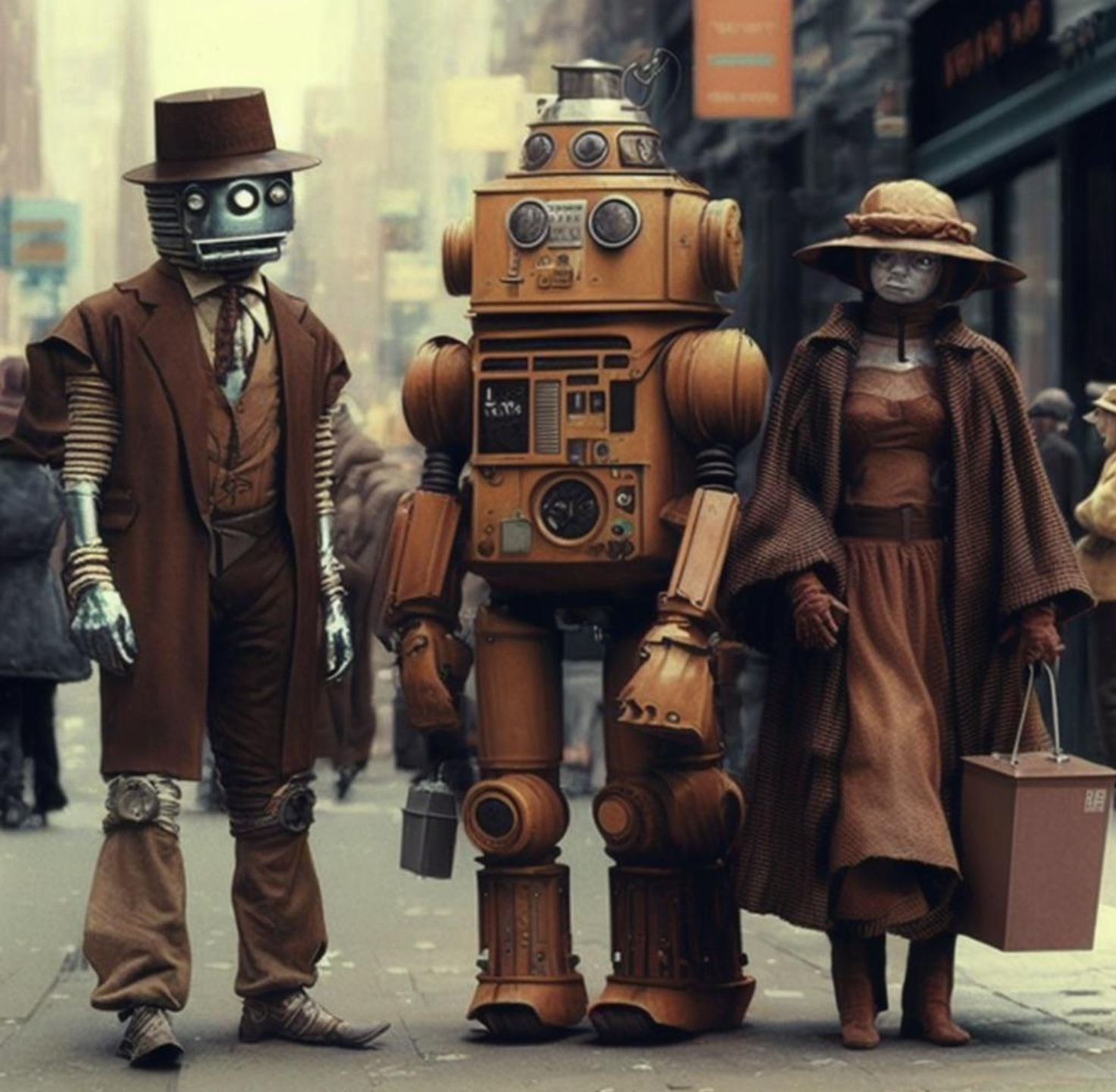


Supercharged
my workflow
with AI



New advancements





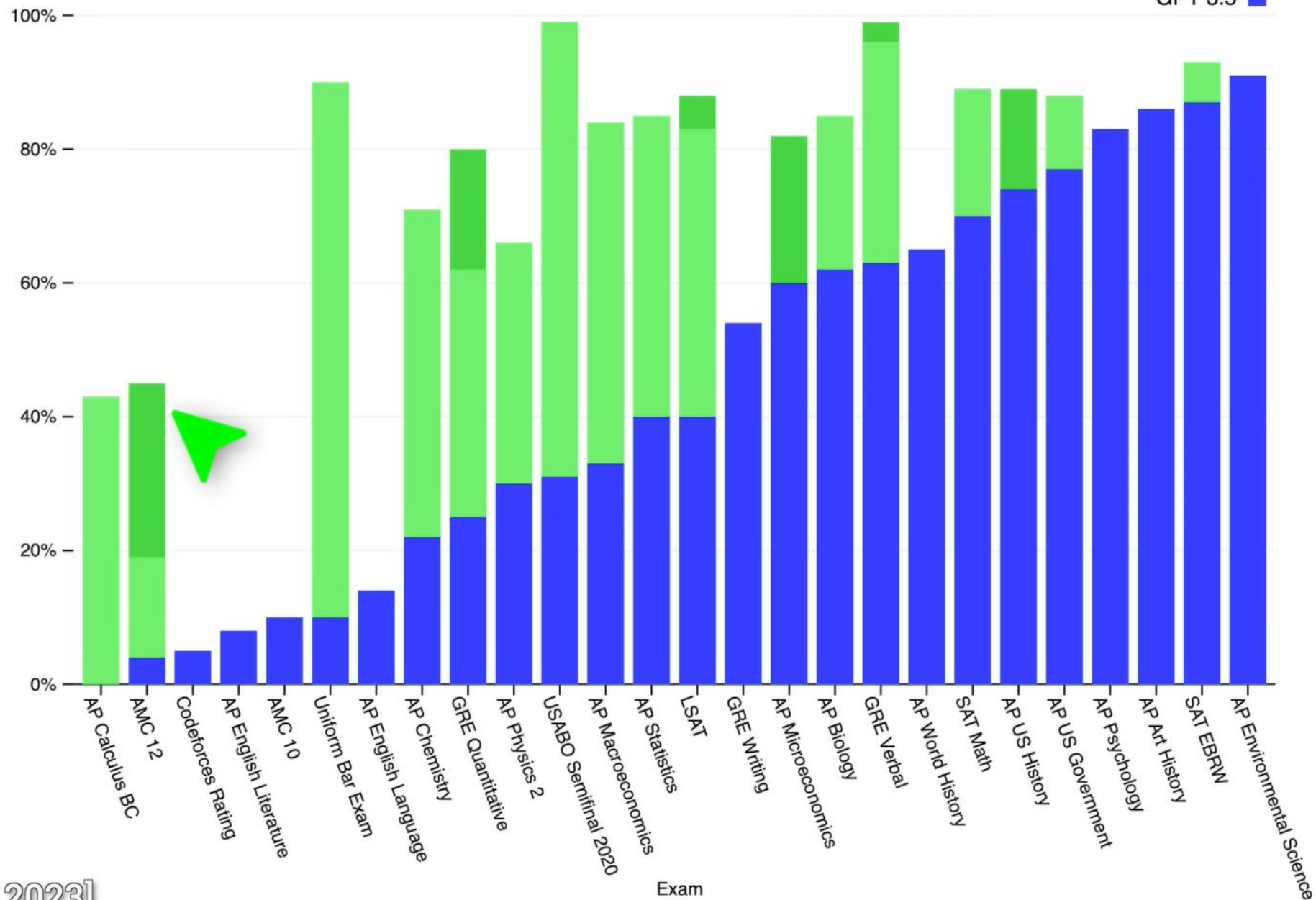
Ethical
questions

ChatGPT

Exam results (ordered by GPT 3.5 performance)

Estimated percentile lower bound (among test

GPT 4
GPT 4 (no vision)
GPT 3.5

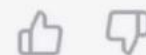


E

What are other possible underlying issues in this scenario?



I'm not a veterinarian, but I can provide some general information about possible underlying issues that might contribute to anemia in dogs. It's important to consult with your veterinarian to get a proper diagnosis and treatment recommendations for your dog's specific situation.



Some possible underlying issues that could contribute to anemia in dogs include:

1. Hemolysis: The destruction of red blood cells due to various reasons, such as immune-mediated hemolytic anemia (IMHA), toxins, or other infections besides babesiosis.
2. Blood loss: Internal or external bleeding, which can be caused by trauma, surgery, or gastrointestinal issues like ulcers or parasites.



how can you best guide children with adhd and giftedness at primary school



Guiding children with ADHD and giftedness can be challenging, but there are some strategies that can help:



1. **Provide structure and routine:** Children with ADHD and giftedness often thrive in structured and predictable environments. Establishing a routine can help them feel more organized and in control, which can reduce stress and anxiety.
2. **Break tasks into smaller chunks:** Children with ADHD may struggle with completing tasks or following through on projects. Breaking down larger tasks into smaller, more manageable steps can help them stay on track and feel more accomplished.
3. **Provide opportunities for movement:** Children with ADHD often have trouble sitting still for long periods of time. Incorporating physical activity or movement breaks into their daily routine can help them focus and release excess energy.
4. **Offer individualized instruction:** Children with giftedness may be ahead of their peers in some areas and may need more challenging work to stay engaged. Offering individualized instruction and tailored assignments can help them stay motivated and continue to grow academically.
5. **Utilize positive reinforcement:** Children with ADHD and giftedness may struggle with self-esteem and motivation. Using positive reinforcement and praise for their efforts and achievements can help boost their confidence and encourage them to continue to do their best.
6. **Communicate with parents:** Working closely with parents can help ensure consistency between home and school. It can also help provide insight into the child's needs and strengths, which can inform instructional decisions.



It's important to remember that every child is unique and may require different approaches.

Pedagogy



gather all of the research on the corona curfew protest in the netherlands



Here is a summary of some of the research and news articles on the corona curfew protest in the Netherlands:  

1. "The Effect of Covid-19 Measures on Trust in Institutions and in Other People in the Netherlands" by H. van der Voet and P. de Beer: This study found that trust in the government decreased significantly during the pandemic, especially among those who opposed the measures. The curfew was a particularly contentious issue, with protests breaking out across the country.
2. "Dutch Police Clash with Protesters Over Coronavirus Lockdown" by Reuters: This news article covers the protest that took place on January 24, 2021, in Amsterdam, where police used water cannons and batons to disperse crowds of protesters who were violating the curfew. The article also mentions other protests that took place in various cities in the Netherlands.
3. "The Curfew Debate in the Netherlands: A Polarized Public Debate on the Proportionality of a Controversial Policy Measure" by T. Aalberg et al.: This study analyzed the media coverage of the curfew debate in the Netherlands and found that the public debate was polarized between those who supported the curfew as a necessary measure to combat the pandemic and those who saw it as an infringement on their freedom.
4. "Curfew and the Dutch Protests: A Social Media Analysis" by J. Jansen et al.: This study analyzed social media data related to the curfew protest and found that the majority of the conversation was negative, with many expressing anger and frustration with the government's handling of the pandemic and the curfew policy.
5. "Rioters in the Netherlands Set Fire to Virus Testing Center" by The New York Times: This news article covers the protest that took place on January 25, 2021, in the city of Urk, where protesters set fire to a coronavirus testing center. The article also mentions other instances of violence and vandalism that took place during the protests.

Journalism



Here's a refactored version of the code:

python

Copy code

```
import os
import imageio
from moviepy.video.io.VideoFileClip import VideoFileClip
from seganything.inference import SegmentAnything

VIDEO_PATH = r'C:\Users\zonar\Documents\ai\video-parsing\video1.mp4'
OUTPUT_DIR = r'C:\Users\zonar\Documents\ai\video-parsing\images'

# Create output directory if it doesn't exist
os.makedirs(OUTPUT_DIR, exist_ok=True)

# Load the video file
video = VideoFileClip(VIDEO_PATH)

# Initialize the SegmentAnything model
model = SegmentAnything()

# Iterate over all the frames in the video
for i, frame in enumerate(video.iter_frames()):
    # Save the frame as a JPEG image file
    output_path = os.path.join(OUTPUT_DIR, f"frame_{i:04d}.jpg")
    imageio.imwrite(output_path, frame, format='jpeg')

    # Segment the current frame
    segmentation_result = model.segment_image(output_path)

    # Save the segmentation mask as a JPEG image file
    mask_path = os.path.join(OUTPUT_DIR, f"frame_{i:04d}_mask.jpg")
    imageio.imwrite(mask_path, segmentation_result, format='jpeg')
```

IT

Here are the changes made:

1. Renamed `video_path` and `output_dir` to `VIDEO_PATH` and `OUTPUT_DIR`

☐ Stop generating

My Joke website

[really funny joke 1]

[push to reveal punchline]

[same, but joke 2]

[push to reveal punchline]

GPT-4

My Joke Website

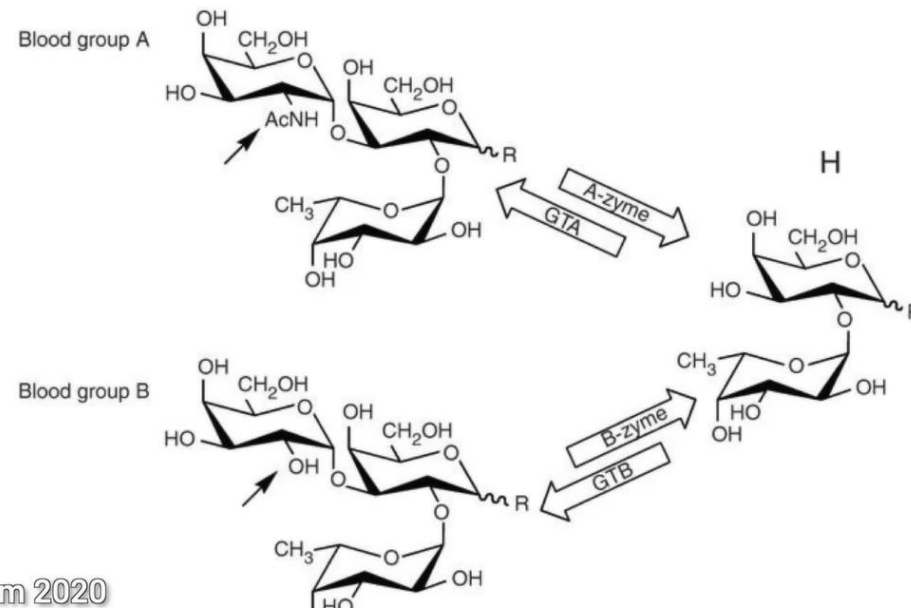
Joke 1: Why don't scientists trust atoms?

Reveal Punchline

Joke 2: What's a skeleton's least favorite room in the house?

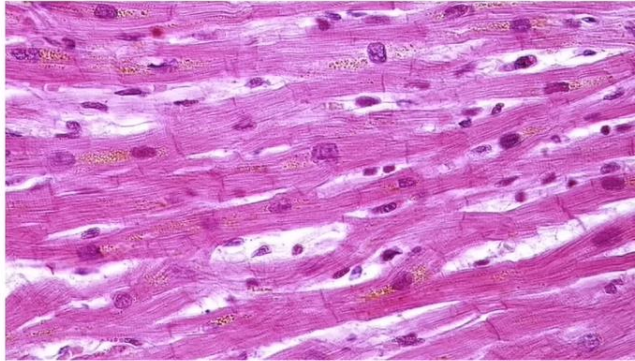
Reveal Punchline

7. [1.5 pts] To solve incompatibilities in blood transfusions, you have formulated the enzymes A-zyme and B-zyme depicted in the picture below that are able to cleave a portion of the A and B antigen to match that of an H antigen (the antigen present in blood type O). You've heard that type O blood is the “universal donor”, so you hypothesize that you can use your enzymes to convert all donated blood to type O, solving the problem of compatibility in blood transfusions. Which of the following is/are true about this idea? Select ALL that apply.

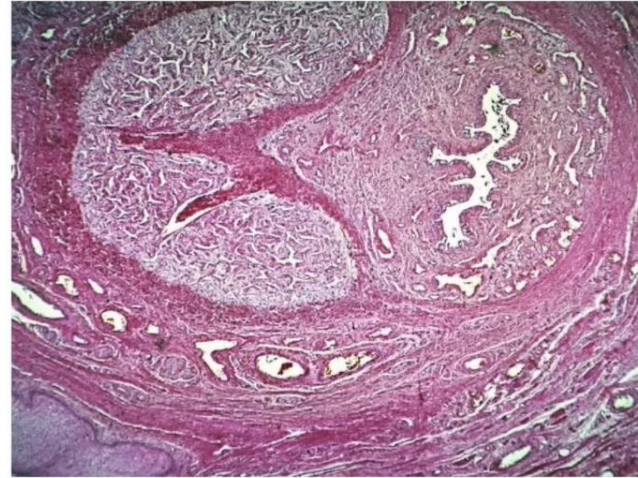


Questions 23-25: Histology! Match the histological sections (A-E) with its appropriate name. Not all of the pictures will be used.

A.



D.



Startup



Cook smarter, not harder

Voeg ingrediënten toe

Genereer mijn recept

Dit is een demo-applicatie die recepten genereert met behulp van ChatGPT3. Voer een lijst met ingrediënten in en wij stellen een recept voor om te proberen!

*Aangezien ChatGPT een generatief model is, kan het soms tekst genereren die geen zin heeft of niet geschikt is voor de context.

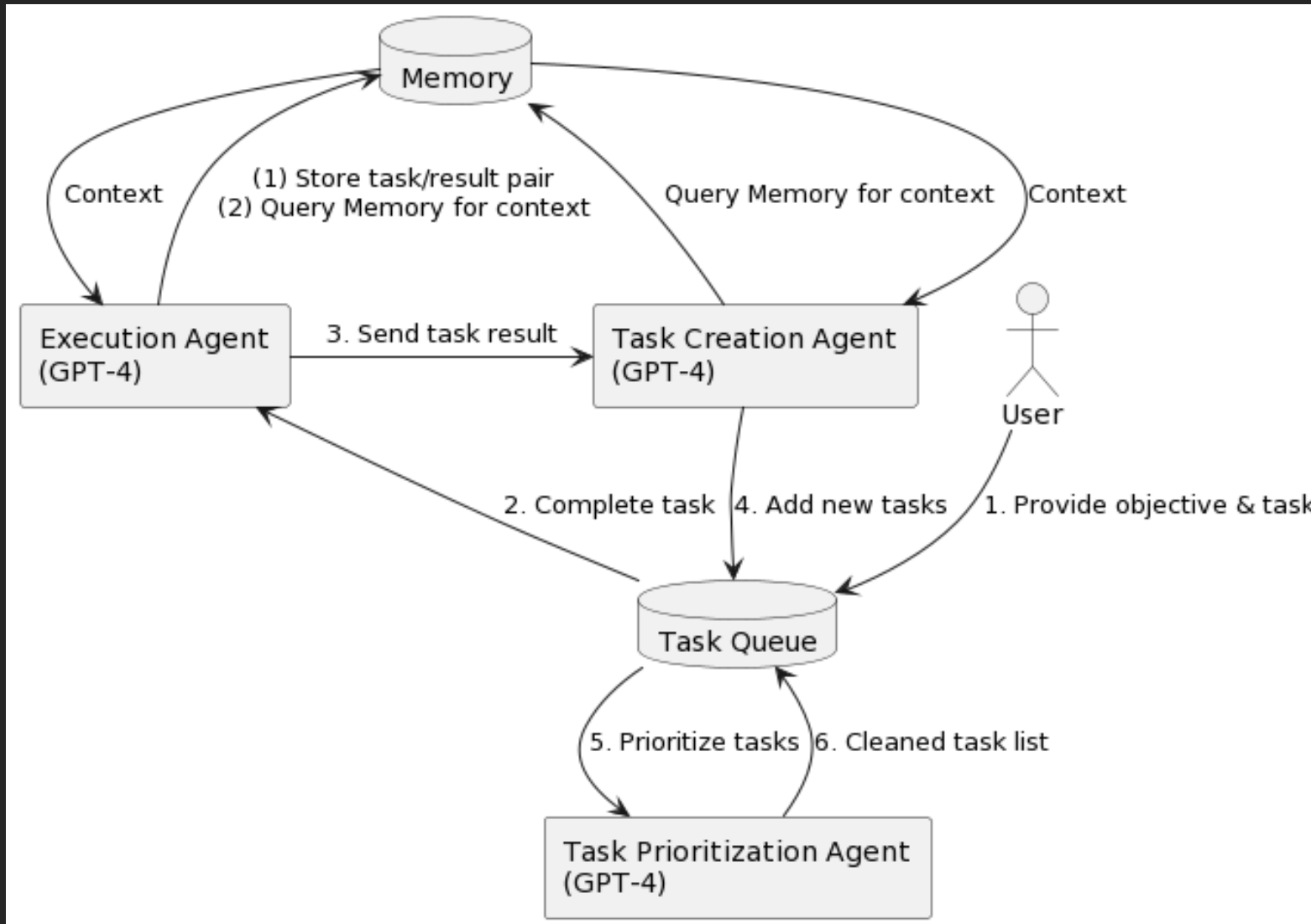
Midjourney v5







AUTO-GPT



```
C:\Windows\System32\cmd.e
Welcome to Auto-GPT! Enter the name of the thing you want to create.
Name your AI: For example, 'Entrepreneur-GPT'
AI Name: designer
designer here! I am at your service.
Describe your AI's role: For example, 'an AI designed to autonomously develop and run businesses with the sole goal of increasing your net worth.'
designer is: create a story with intense beautiful visuals. write the story in html and css and generate the images as well. A story about how skateboarding and artificial intelligence united and created a new empire
Enter up to 5 goals for your AI: For example: Increase net worth, Grow Twitter Account, Develop and manage multiple businesses autonomously'
Enter nothing to load defaults, enter nothing when finished.
Goal 1: research skateboarding and ai and save the information in .text file
Goal 2: create a website in html and css and write a story in there with images as well
Goal 3: create agents to do research
Goal 4: make sure the story is fun and beautiful to read
Goal 5: make sure you tell jokes and run the website as well
```

auto_gpt_workspace

New

Sort

View

Set as background

Rotate left

Documents > ai > Auto-GPT > auto_gpt_workspace

Search auto_gpt_workspace

Name	Date modified	Type	Size
6802aa06-4426-4837-868e-f7ea2c093a63	4/10/2023 1:06 AM	JPG File	193 KB
f08b19ac-84e3-4718-bef4-5ef00627b3e4	4/10/2023 1:18 AM	JPG File	193 KB
skateboard_ai_story	4/10/2023 1:22 AM	Chrome HTML Do...	4 KB


html and images that it generated

results

Skateboarding and Artificial Intelligence - The Story of the New Empire

Chapter 1 - The Beginning

It all started when a group of skateboarders got together to compete in a local skateboarding competition. Amongst the crowd was a computer science student who was fascinated by the creativity and agility of the skateboarders. He had an idea to combine his knowledge of artificial intelligence with his love of skateboarding to create something truly unique.




The student spent months researching and developing the technology that would eventually become the backbone of the skateboarding artificial intelligence system. He wanted to create a system that would enhance the abilities of the skateboarders while still allowing them to express their creativity and individuality. After many long nights and countless iterations, the system was finally complete.

Chapter 2 - The Rise

The system quickly caught the attention of the skateboard community, and before long, skateboarders from all around the world were flocking to the student's lab to try out the new technology. The system proved to be a game-changer, allowing skateboarders to perform tricks and maneuvers that were previously thought impossible.

As the popularity of the new technology grew, so did the student's company. He expanded the team and began developing more advanced systems that could be used in various other applications. Soon, the company had created a new empire based on the fusion of artificial intelligence and skateboarding.



Chapter 3 - The Future

The company continued to grow and innovate, creating new technologies that would revolutionize industries around the world. They used their knowledge of skateboarding and artificial intelligence to create smarter and more efficient systems that could be used across a variety of applications, from transportation to medicine.

Simulacra



This is a pre-computed replay of a simulation that accompanies the paper entitled "Generative Agents: Interactive Simulacra of Human Behavior." It is for demonstration purposes only.

Current Time:

Monday, February 13, 2023 at 7:20:10 AM

▶ Play

⏸ Pause

