Al Users - discussion

Mukesh Mittal

About us

- 1. Fortnightly meetings, Started about six months ago
- 2. Learn by sharing, Free form discussions
- 3. Feel free to share at upcoming meetings (suggest 20-25 minutes duration)
- 4. Personally focussing on learning Al Agentic frameworks/systems
- 5. Get connected https://www.linkedin.com/in/mukesh-mittal-1426bb14/



News - "12 Days of OpenAl" - each weekday Dec 24

- Day 6 "video calling" with screen sharing support for ChatGPT Plus and Pro subscribers
- Day 7 Projects, a new organizational feature in ChatGPT that lets users group related conversations and files
- Day 8 expanded its search features in ChatGPT, extending access to all users with free accounts
- 4. Day 10 voice and messaging access to ChatGPT through a toll-free number (1-800-CHATGPT), as well as WhatsApp

News

Al models need to go through a systematic "education" process

- a. 'Multimodal Textbook' by collecting over 2.5 years' worth of educational videos (about 22,000 hours!) covering subjects like math, physics, chemistry, and engineering.
- b. Improved LLMs/VLMs' understanding and reasoning capabilities.
- c. Think of it like the **difference** between learning from **random YouTube clips** versus learning from **a carefully structured course** with a good teacher.

Source:

https://www.linkedin.com/pulse/what-happens-when-you-send-your-ai-model-school-25-years-daudens-xizee/

News

Nvidia announced Project Digits

- USD \$3,000 personal AI supercomputer coming in May.
- It's a Mac Mini-sized AI powerhouse that runs on a standard power outlet.
- c. It can handle models up to 200B parameters—perfect for researchers, students, and developers.



News

Copilot Vision by Microsoft -

- 1. Let AI see what you browse and help you along the way.
- 2. Instantly scan, analyze, and offer insights based on what it sees.
- 3. a preview for a limited number of Pro subscribers through Copilot Labs.
- 4. Using voice to answer questions about what you're reading, suggest what to do next, and help you out without leaving the page.

https://www.microsoft.com/en-us/microsoft-copilot/blog/2024/12/05/copilot-vision-now-in-preview-a-new-way-to-browse/

Training

