

Articulator

An interactive tool for art generation and discussion

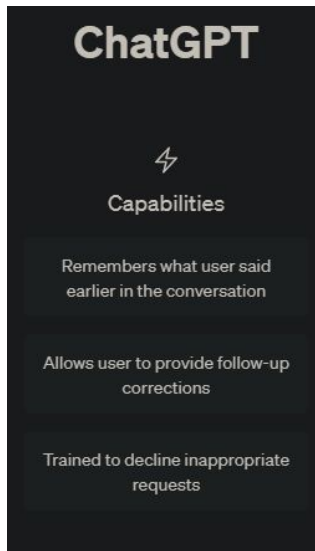
Image Generation Revolution

- Computers finally got good at art!
- They can even make art from text!
- But as a result
 - More to evaluate than ever
 - Overwhelming!



Language Model Revolution

- Language models finally got good at conversation!
- They can also generate more content than ever!
- But just as importantly they can
 - Summarize
 - Rephrase
 - Compress writings



Multimodal Revolution

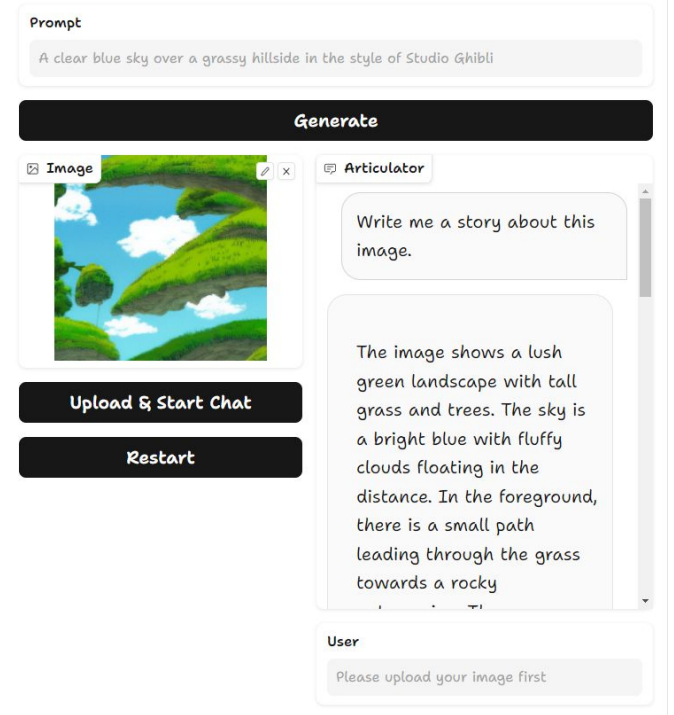
- Models that combine image and language skills are hitting their stride.
- Can we use the summarizing abilities of language to help our image work?

Generation + Curation => Best Results

- Generating huge amounts of images won't help if they can't be curated.
- Sometimes curation is more than just quality:
 - Is the image funny?
 - Is the image professional?
 - Is the image kid-friendly?
 - Is the image on-brand?
- Despite text to image we need to look at the output to know.

Articulator

- Combine Stable Diffusion text to image
- With MiniGPT-4 visual question answering
- In an accessible web application



The Future of Creative Work

- Creators casual or professional can work better with AI feedback and curation
- Overcome creative block
- Find the right result for the job