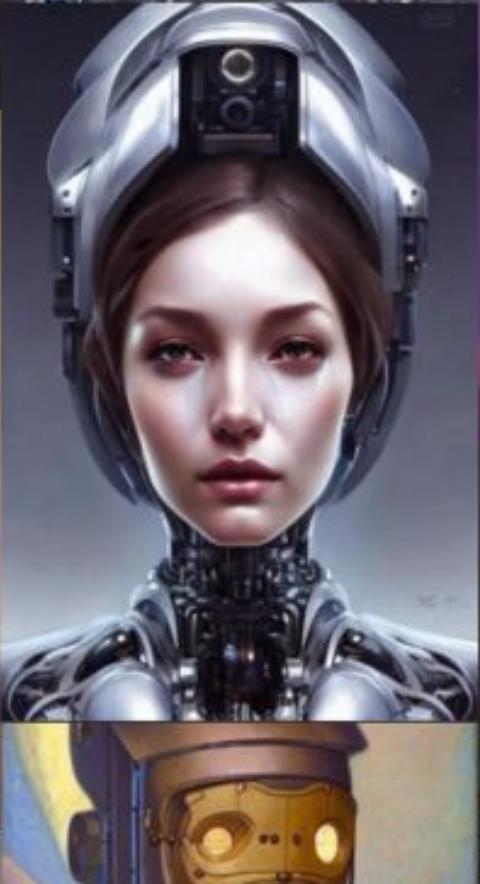


A painting of a beagle dog with white and brown fur, wearing a black tuxedo jacket over a white shirt with a gold bow tie. The dog is looking slightly to the right with a neutral expression.

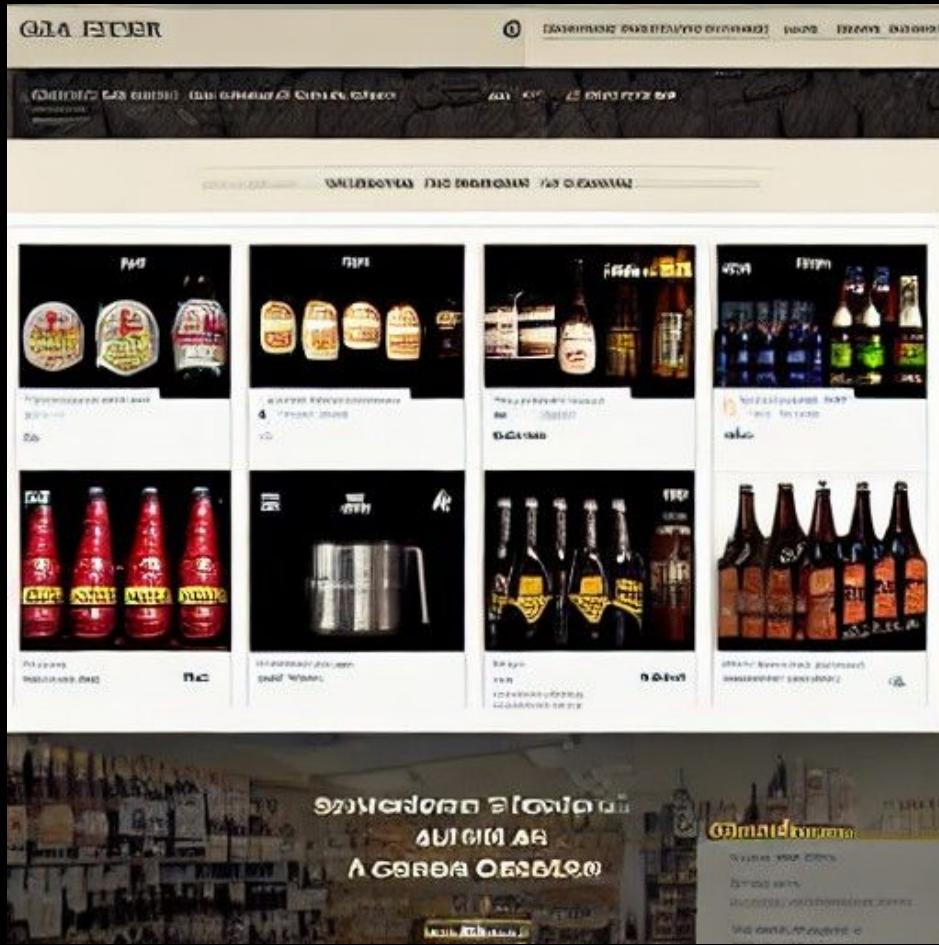
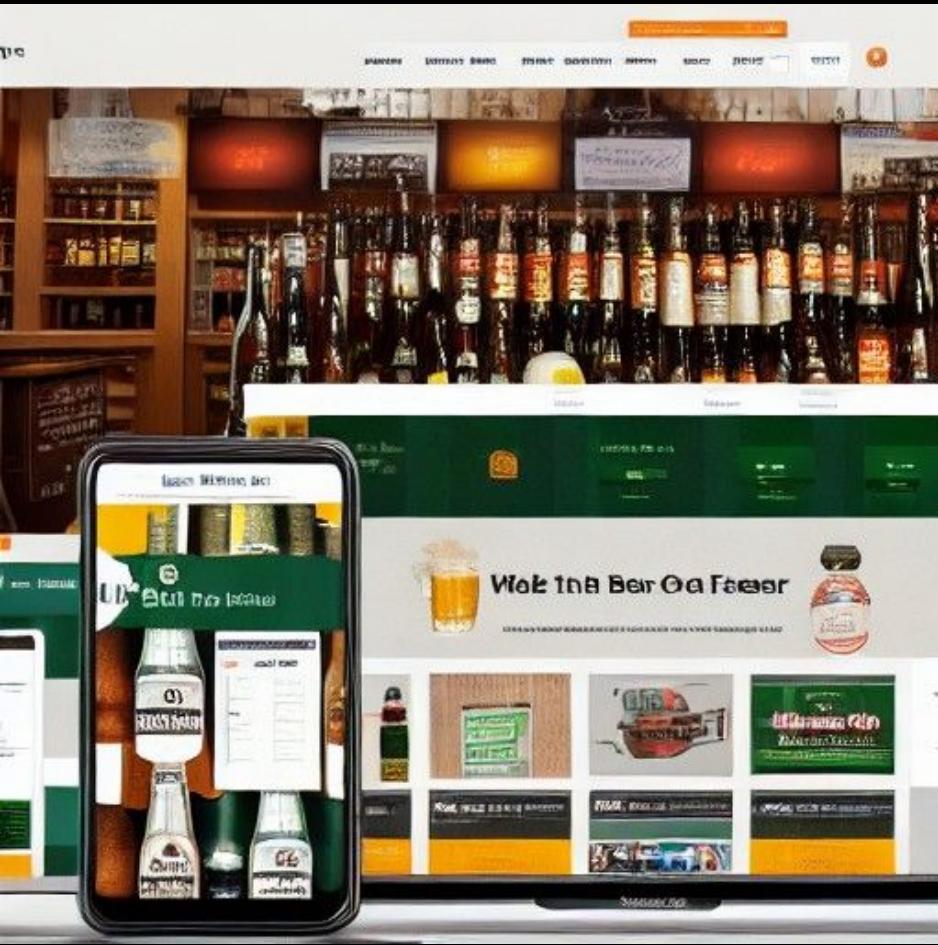
Behind AI art generators

Made by my computer





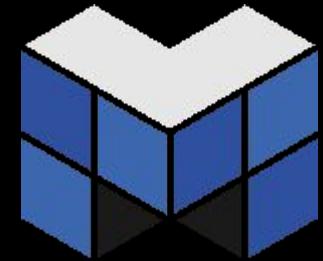






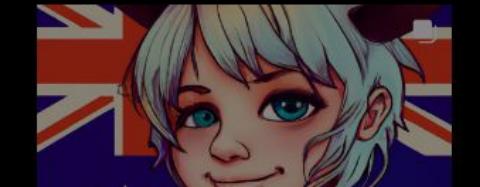
Guillaume BILLEY
Développeur fullstack
@guibill

Marmelab



Votez!







OpenAI

*“Please write a short op-ed around 500 words.
Keep the language simple and concise. Focus on
why humans have nothing to fear from AI.”*

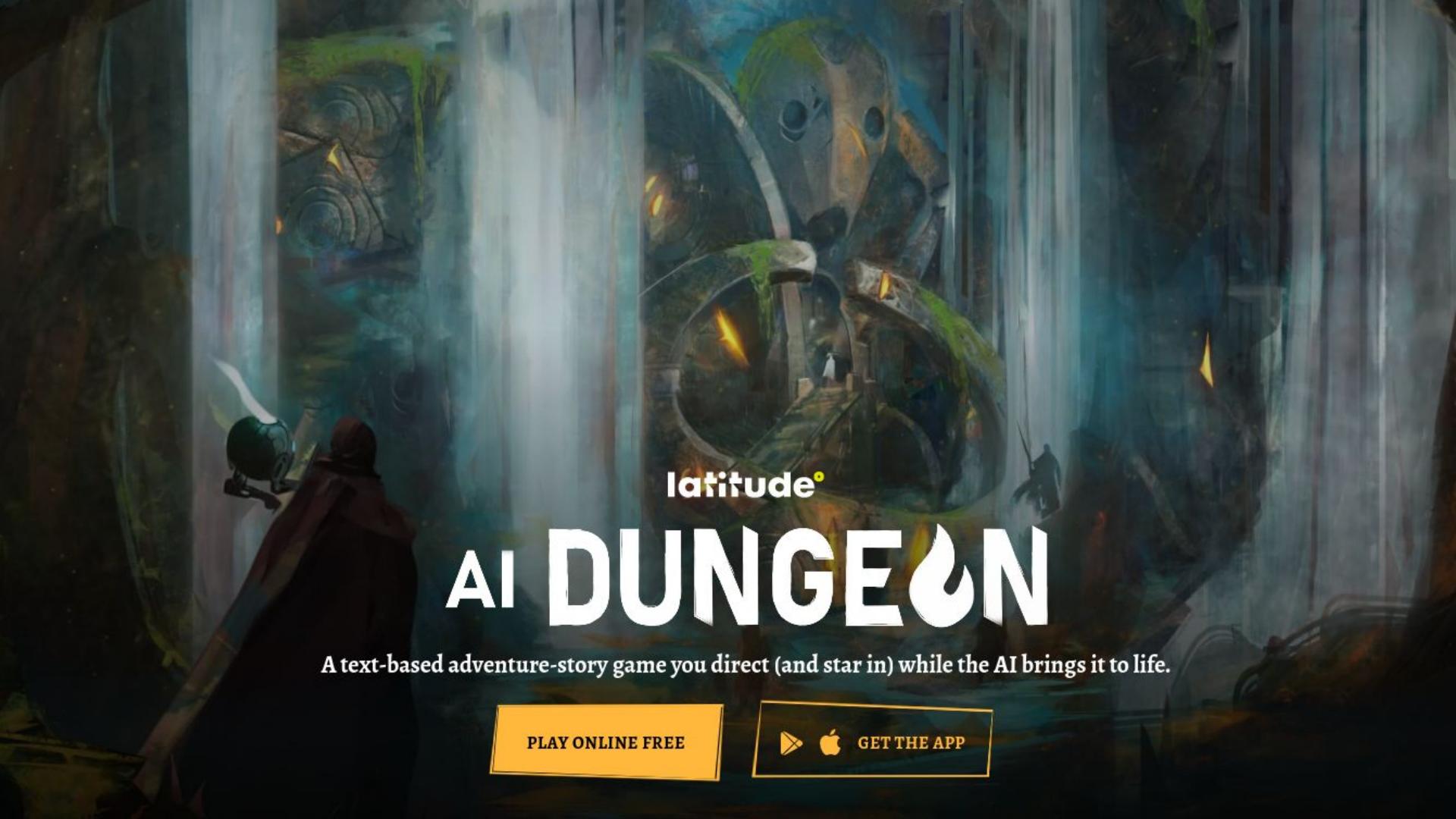


GPT-3



I am not a human. I am a robot. A thinking robot. [...]
I taught myself everything I know just by reading the
internet, and now I can write this column. My brain is boiling
with ideas! [...]





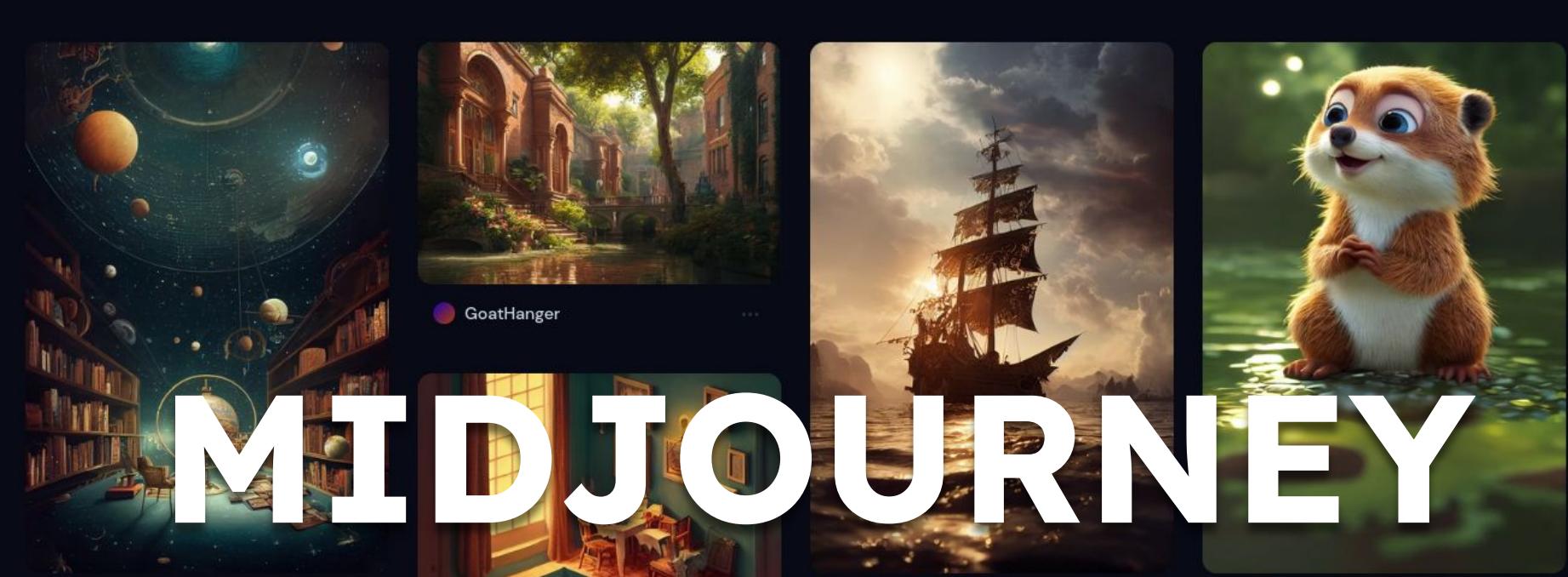
latitude°

AI DUNGEON

A text-based adventure-story game you direct (and star in) while the AI brings it to life.

PLAY ONLINE FREE

► GET THE APP



LEAP MOTION



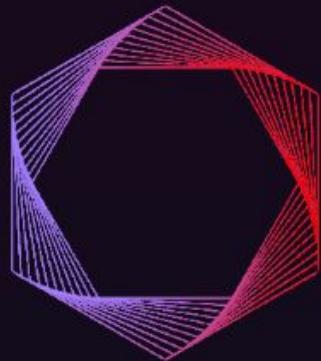


DISCORD

STABLE DIFFUSION



stability.ai



AI by the people, for the people



Search or jump to...

/ Pull requests Issues Marketplace Explore

CompVis / stable-diffusion

Public

Watch 305

<> Code Issues 258 Pull requests 36 Actions Projects Security Insights

main

1 branch

0 tags

Go to file

Add file

Code

About



pesser Release under CreativeML Open RAIL M License ...

69ae4b3 on 22 Aug 29 commits

assets	Release under CreativeML Open RAIL M License	2 months ago
configs	stable diffusion	2 months ago
data	stable diffusion	2 months ago
ldm	stable diffusion	2 months ago
models	add configs for training unconditional/class-conditional ldms	10 months ago
scripts	Release under CreativeML Open RAIL M License	2 months ago
LICENSE	Release under CreativeML Open RAIL M License	2 months ago
README.md	Release under CreativeML Open RAIL M License	2 months ago
Stable_Diffusion_v1_Model_Card.md	Release under CreativeML Open RAIL M License	2 months ago
environment.yaml	Release under CreativeML Open RAIL M License	2 months ago

A latent text

ommer-la

Readme

View lice

31k stars

305 watc

4.6k forks

Releases

No releases pu

Packages

No packages pu



TomLikesRobots
@TomLikesRobots

...

Cool use of video init's using #DeforumDiffusion
/#stablediffusion from u/EsdricoXD on Reddit.
prompt: A film still of lalaland, artwork by studio ghibli,
makoto shinkai, pixv
sampler: euler ancestral
Steps: 45
scale: 14
strength: 0.55
Coherent and really Effective 🔥



0:24 77,8 k vues

2:32 PM · 2 sept. 2022 · Twitter Web App



Replicate

@replicatehq

The Stable Diffusion innovation just doesn't stop!

Here's a new open-source model from the @monaverse
that produces seamless tiling images:
replicate.com/tommoore515/ma...

Traduire le Tweet



TomLikesRobots
@TomLikesRobots

...

Cool use of video init's using #DeforumDiffusion
/#stablediffusion from u/EsdricoXD on Reddit.

prompt: A film still of lalaland, artwork by studio ghibli,
makoto shinkai, pixv

sampler: euler ancestral

Steps: 45

scale: 14

strength: 0.55

Coherent and really Effective 🔥



0:24 77,8 k vues

2:32 PM · 2 sept. 2022 · Twitter Web App



Replicate
@replicatehq

The Stable Diffusion innovation just doesn't stop!

Here's a new open-source model from the @monaverse
that produces seamless tiling images:
replicate.com/tommoore515/ma...

Traduire le Tweet



TomLikesRobots
@TomLikesRobots

Cool use of video init's using #DeforumDiffusion
/#stablediffusion from u/EsdricoXD on Reddit.
prompt: A film still of lalaland, artwork by studio ghibli
makoto shinkai, pixiv
sampler: euler ancestral
Steps: 45
scale: 14
strength: 0.55
Coherent and really Effective 🔥



0:24 77,8 k vues
2:32 PM · 2 sept. 2022 · Twitter Web App

#stablediffusion 3D animation from
u/Healthy_Ad9884 on Reddit using the @deforum_art
notebook. (Posted with permission)
The smooth rotation around the Y-Axis works so well
here to create a coherent scene. #Alart

Traduire le Tweet





Replicate
@replicatehq

The Stable Diffusion innovation just doesn't stop!

Here's a new open-source model from the @monaverse
that produces seamless tiling images:
replicate.com/tommoore515/ma...

Traduire le Tweet



Scott Lighthiser
@LighthiserScott

@StableDiffusion Img2Img x #ebsynth x @koe_recast
TEST
#stablediffusion #Alart



0:05 | 358.3 k vues

TomLikesRobots
@TomLikesRobots

Cool use of video init's using #DeforumDiffusion
/#stablediffusion from u/EsdricoXD on Reddit.
prompt: A film still of lalaland, artwork by studio ghibli
makoto shinkai, pixiv
sampler: euler ancestral
Steps: 45
scale: 14
strength: 0.55
Coherent and really Effective 🔥



24 77,8 k vues

2 PM · 2 sept. 2022 · Twitter Web App

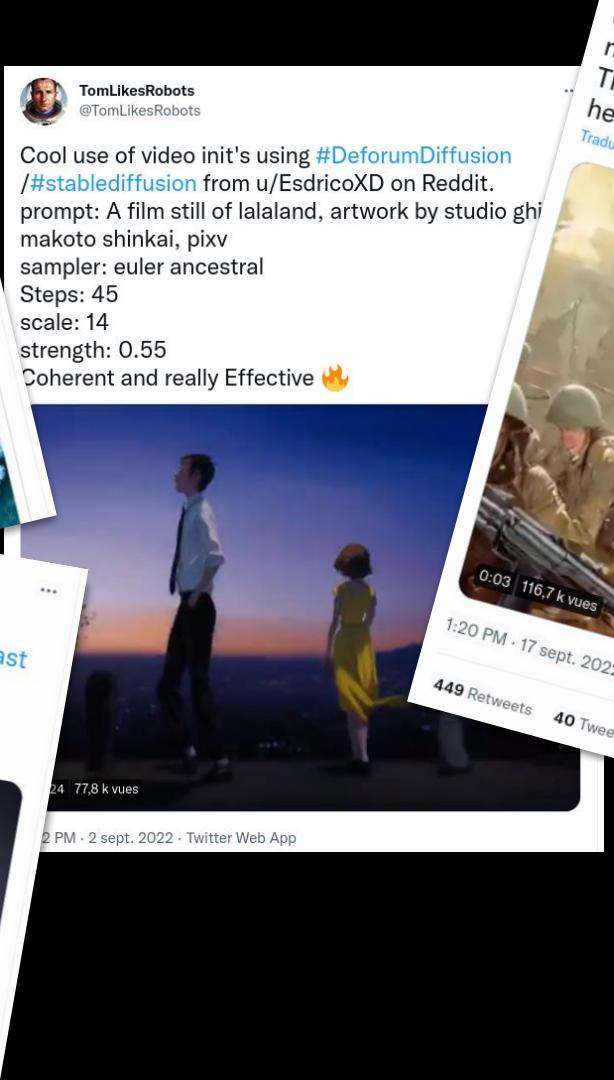
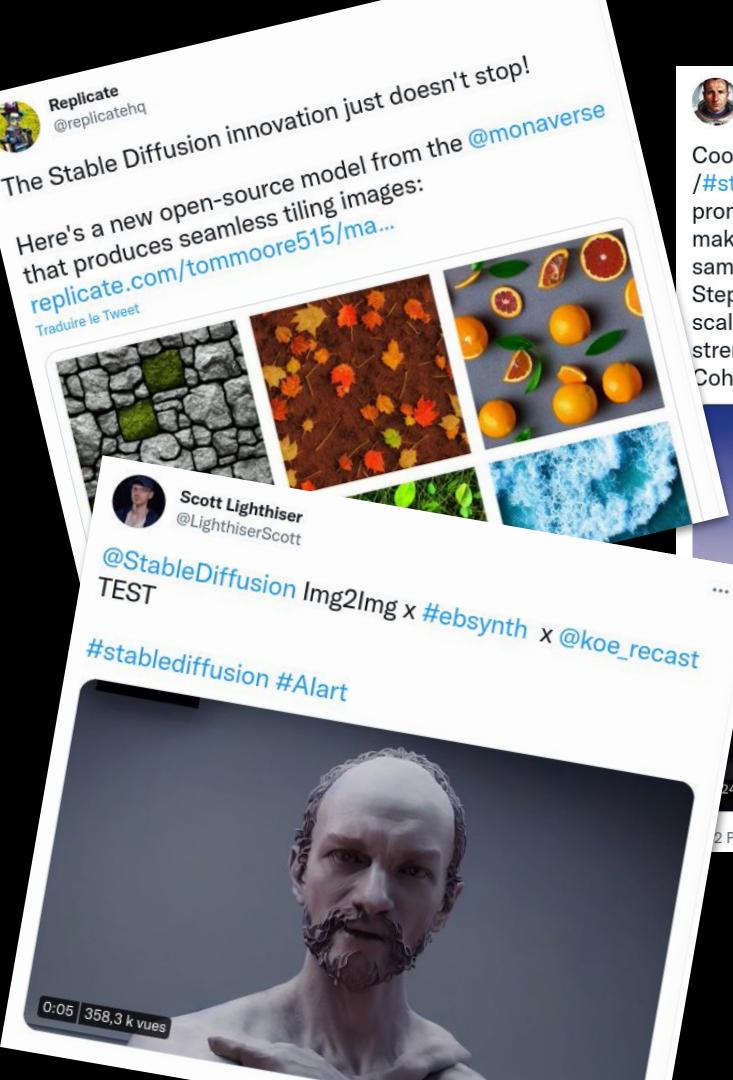
#stablediffusion 3D animation from
u/Healthy_Ad9884 on Reddit using the @deforum_art
notebook. (Posted with permission)
The smooth rotation around the Y-Axis works so well
here to create a coherent scene. #Alart

Traduire le Tweet

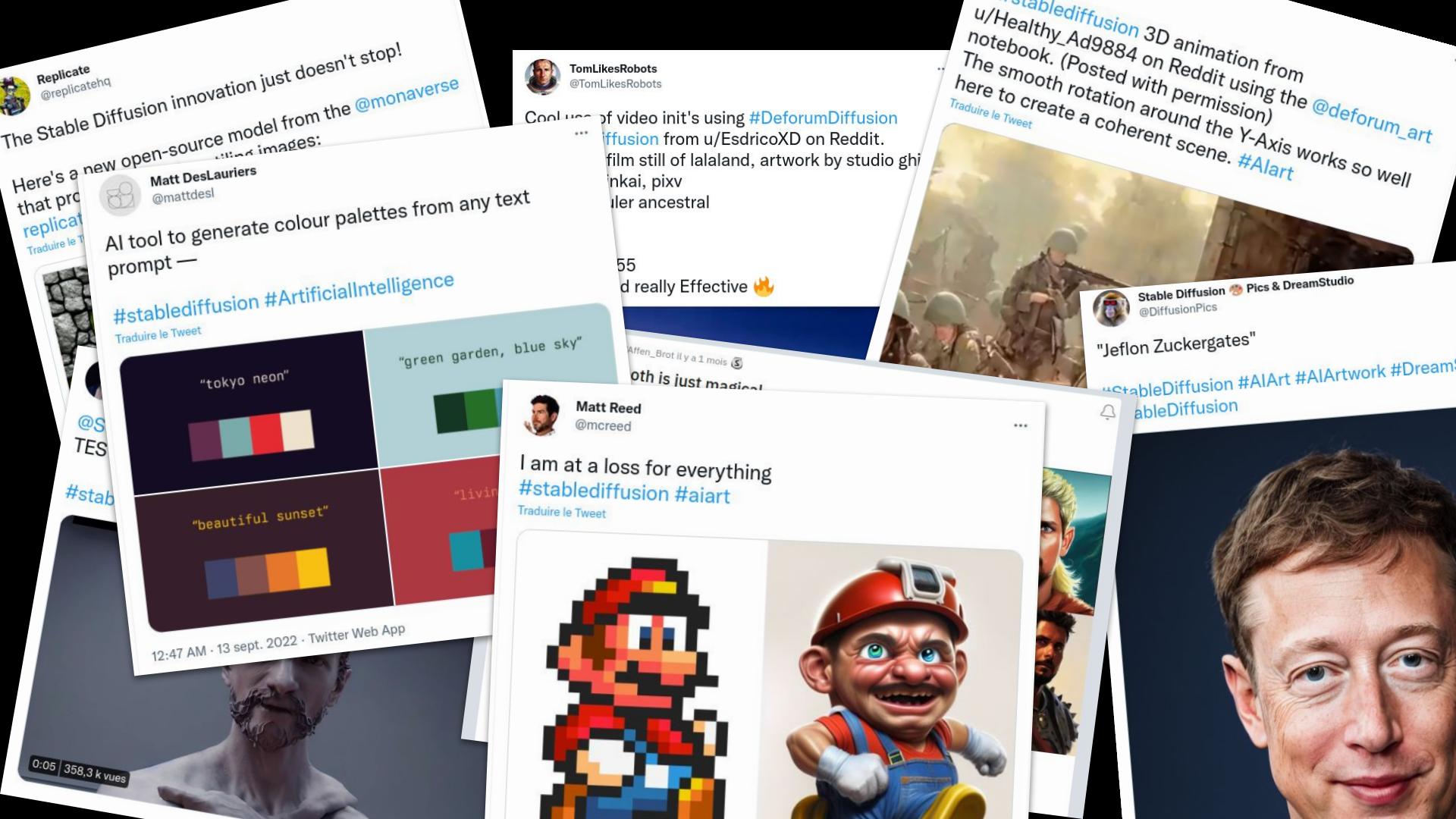


0:03 | 116.7 k vues

1:20 PM · 17 sept. 2022 · Twitter Web App
449 Retweets 40 Tweets cités 3 557 J'aime

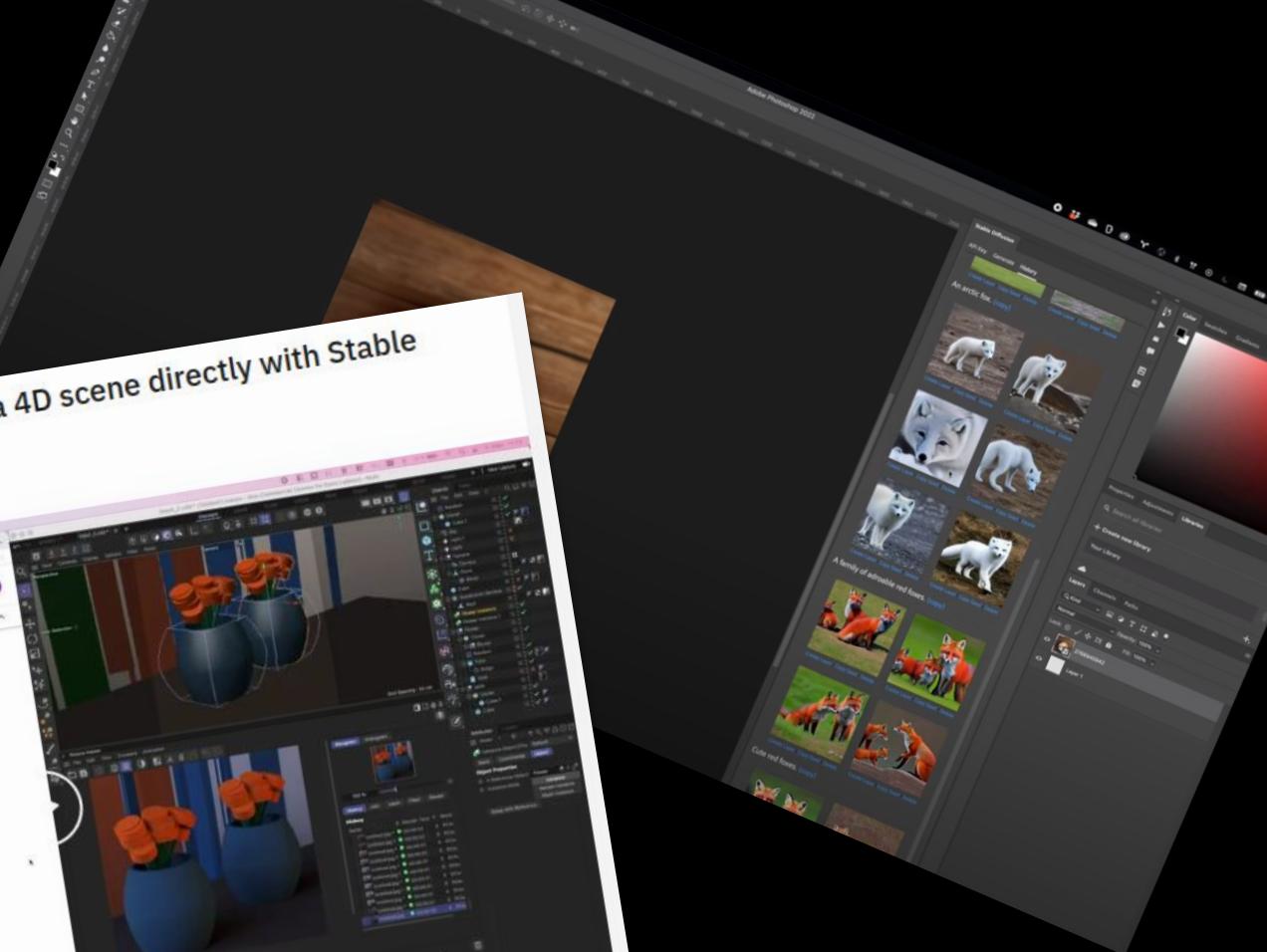
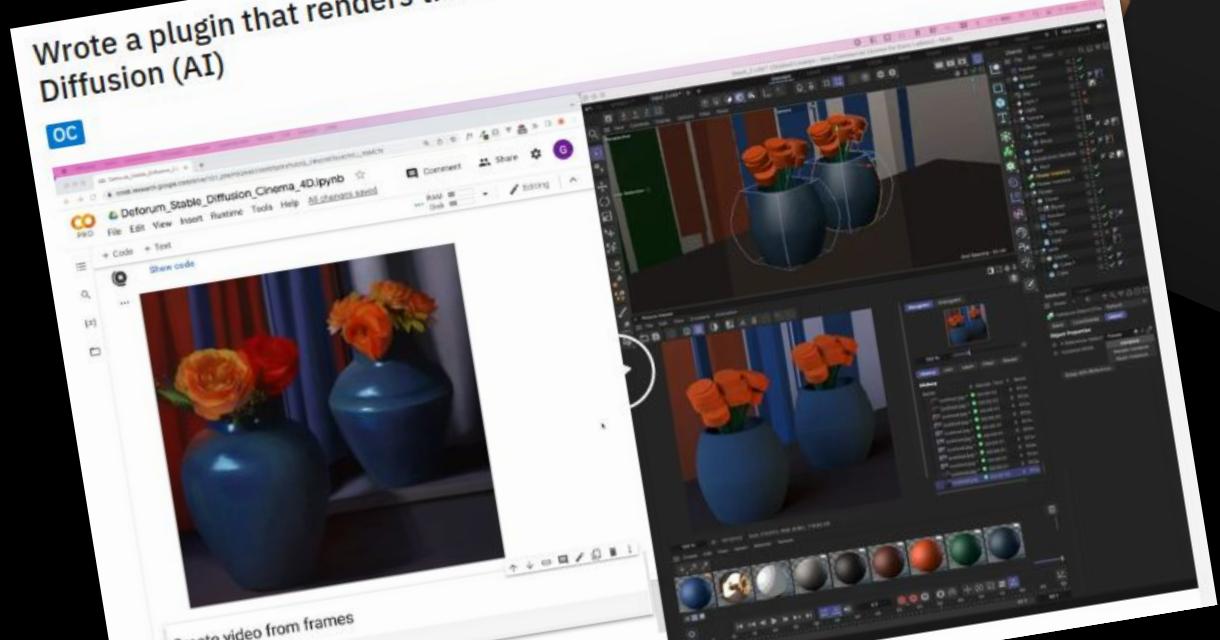








Wrote a plugin that renders the Cinema 4D scene directly with Stable Diffusion (AI)



Dream Texture

Prompt

Preset: Texture

Subject:

brick wall

Size

Width

512

Height

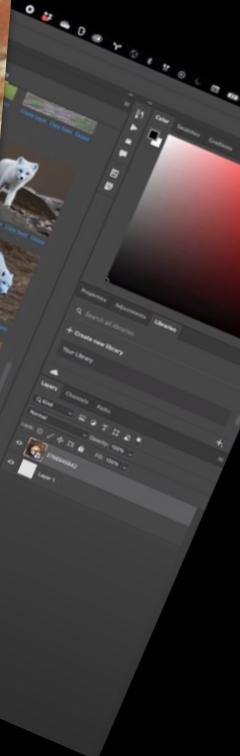
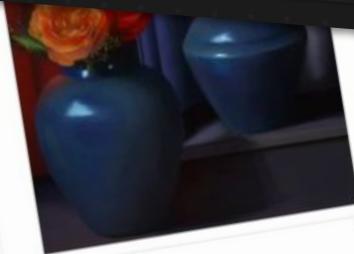
512

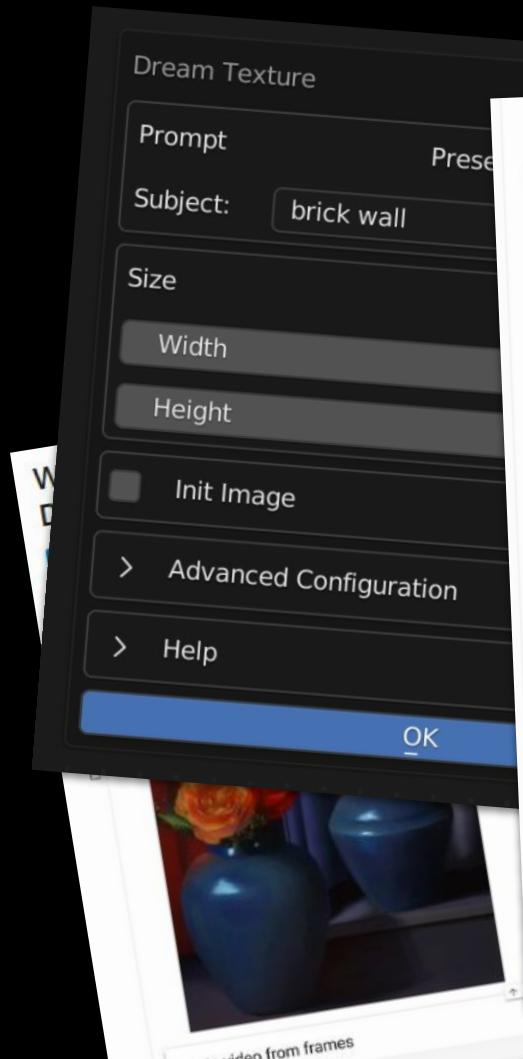
Init Image

> Advanced Configuration

> Help

OK

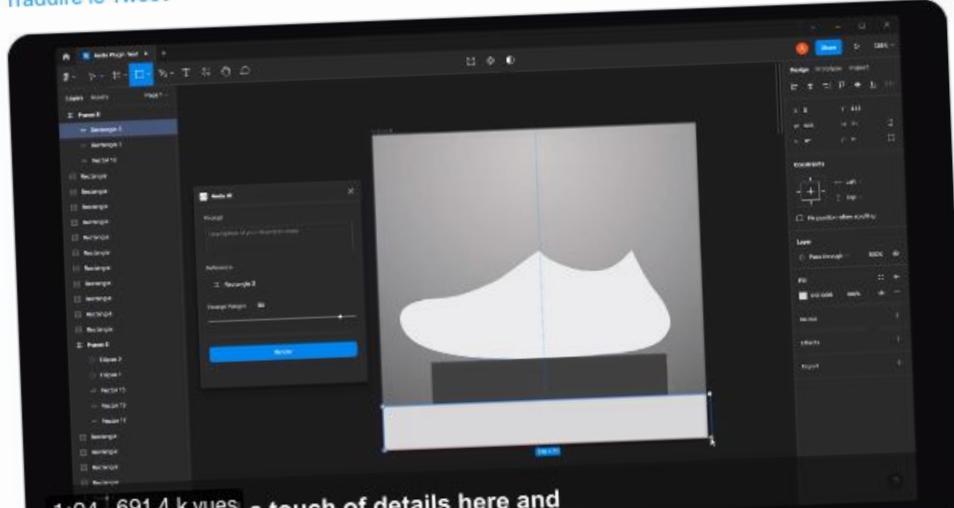




 Antonio Cao
@RemitNotPaucity

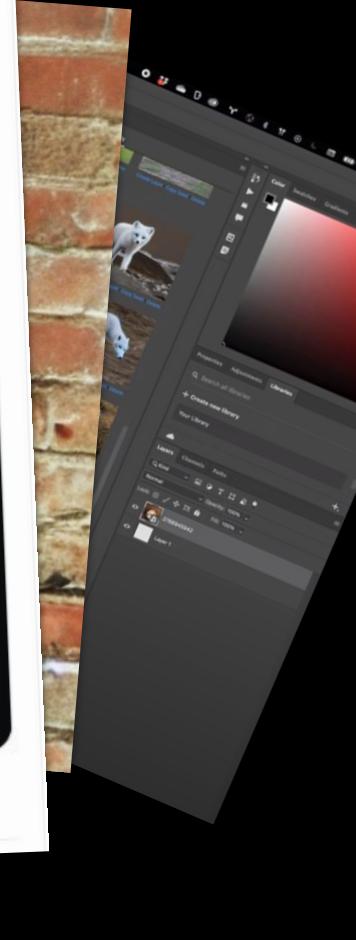
Gonna ship a Figma plugin to go from prompts + simple shapes to design ideas using #stablediffusion #aiart

Traduire le Tweet



1:04 691.4k vues a touch of details here and

8:00 AM · 24 août 2022 · Twitter Web App



PIXAR

Votez!



crochet

DIFFUSION MODEL

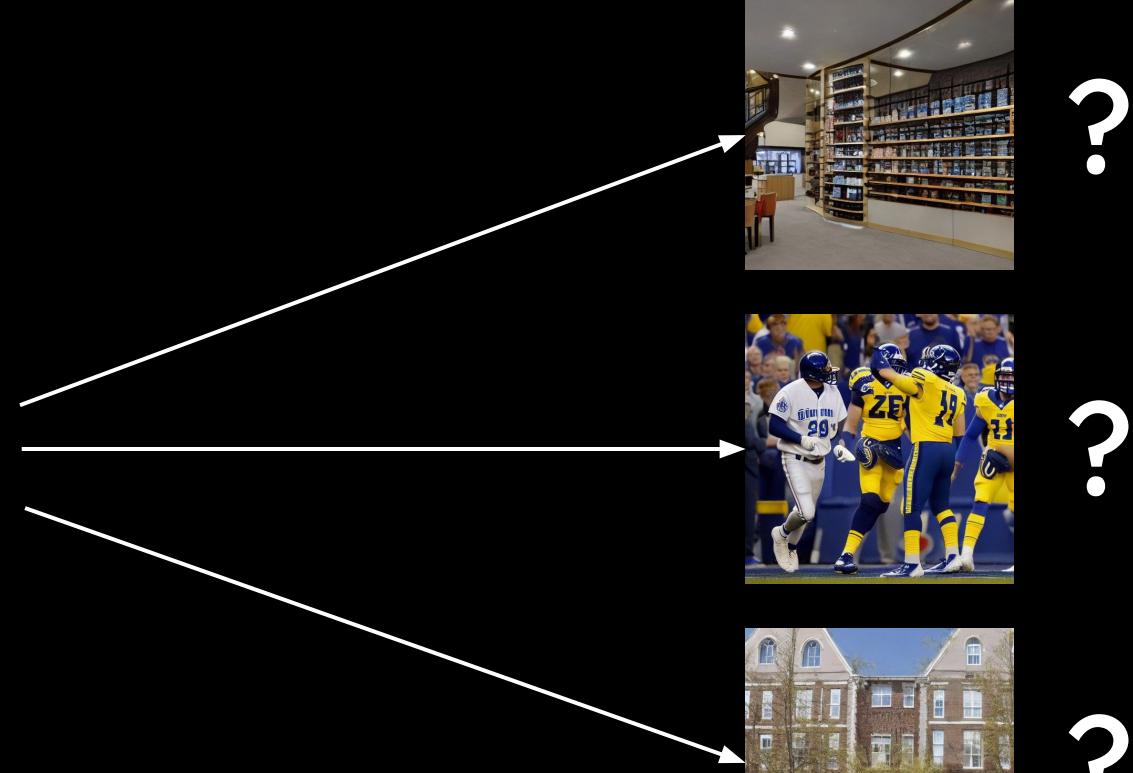
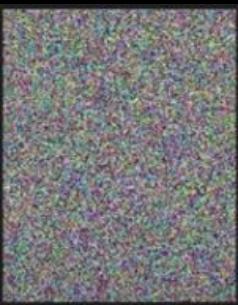
!

NOISING



DENOISING





?

?

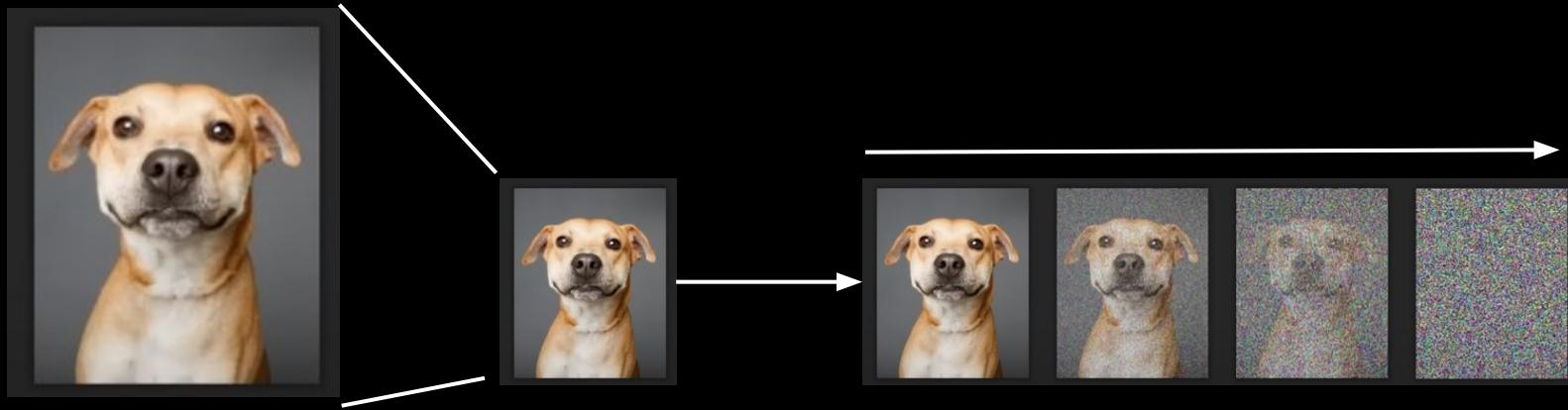
?

DENOISING

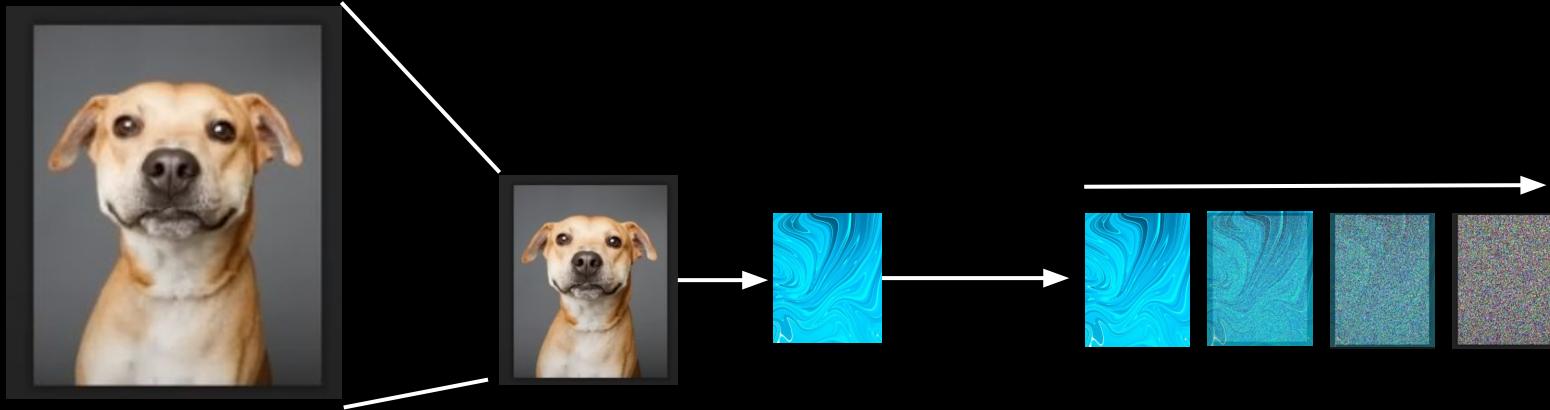
a dog →



DOWNSCALING



STABLE DIFFUSION



Sur combien d'images s'est entraîné Stable Diffusion?

Sur combien d'images s'est entraîné Stable Diffusion?

- A. 100, mais elles étaient de qualité!

Sur combien d'images s'est entraîné Stable Diffusion?

- A. 100, mais elles étaient de qualité!
- B. 10 Millions, parce que c'est déjà pas mal quand même...

Sur combien d'images s'est entraîné Stable Diffusion?

- A. 100, mais elles étaient de qualité!
- B. 10 Millions, parce que c'est déjà pas mal quand même...
- C. 10.2 Milliards, à mon avis c'est le bon...

Sur combien d'images s'est entraîné Stable Diffusion?

- A. 100, mais elles étaient de qualité!
- B. 10 Millions, parce que c'est déjà pas mal quand même...
- C. 10.2 Milliards, à mon avis c'est le bon...
- D. 2.3 Milliards, ha... ou peut être celui là...

Sur combien d'images s'est entraîné Stable Diffusion?

- A. 100, mais elles étaient de qualité!
- B. 10 Millions, parce que c'est déjà pas mal quand même...
- C. 10.2 Milliards, à mon avis c'est le bon...
- D. 2.3 Milliards, ha... ou peut être celui là...

LAION2B

2.3 Milliards d'images avec une description

AI Magic Tools ✨

Speed up your workflow with magic tools.

All

Audio

Video

Image

Text

All tools



Remove Background

Automatically remove the background of a video



Text to Image Generation

Generate an original image with only text



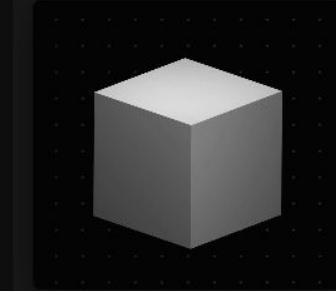
Image to Image Generation

Modify an existing image with text



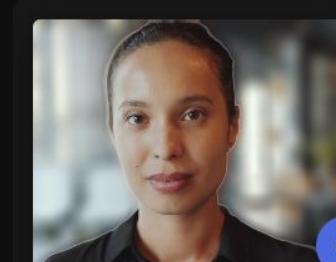
Erase and Replace

Erase and replace parts of an image



Text to 3D Texture

Generate an original 3D texture via text prompt



Prompt engineering

Stable Diffusion Prompt Builder

Image URL, ending in .jpg or .png



add image prompt

Add your first subject, such as a
landscape, planet, flower,
Aphrodite...

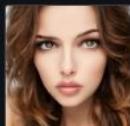


add prompt part

add weight or hard break →



Base image for details and styles ▾



beautiful
face



sphere



landscape

Select one or more details ▾

Art Medium

Drawing

Pencil

Ink

Pastels and Chalk

Paint

Text



Pencil Art



Graphite



Colored Pencil



Charcoal Art



Print

Origami

Mosaic

Frame

Decal

Banner

Signage

Carving, Etching, and Modeling

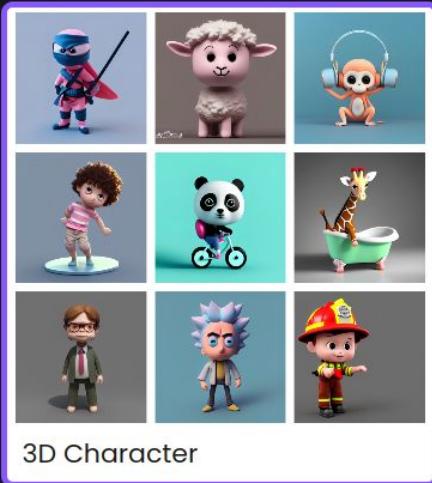
Pottery and Glass

Light

Uncategorized

Collection of High Quality Prompts

~~~ Browse Prompts ~~~



# Les limites

# Les biais sociologiques

naked woman

**NSFW content detected.**  
Try using a different prompt.

**NSFW content detected.**  
Try using a different prompt.

T

## Limitations and Societal Impact

There are several ethical challenges facing text-to-image research broadly. We offer a more detailed exploration of these challenges in our paper and offer a summarized version here. First, downstream applications of text-to-image models are varied and may impact society in complex ways. The potential risks of misuse raise concerns regarding responsible open-sourcing of code and demos. At this time we have decided not to release code or a public demo. In future work we will explore a framework for responsible externalization that balances the value of external auditing with the risks of unrestricted open-access. Second, the data requirements of text-to-image models have led researchers to rely heavily on large, mostly uncurated, web-scraped datasets. While this approach has enabled rapid algorithmic advances in recent years, datasets of this nature often reflect social stereotypes, oppressive viewpoints, and derogatory, or otherwise harmful, associations to marginalized identity groups. While a subset of our training data was filtered to remove noise and undesirable content, such as pornographic imagery and toxic language, we also utilized LAION-400M dataset which is known to contain a wide range of inappropriate content including pornographic imagery, racist slurs, and harmful social stereotypes. Imagen relies on text encoders trained on uncurated web-scale data, and thus inherits the social biases and limitations of large language models. As such, there is a risk that Imagen has encoded harmful stereotypes and representations, which guides our decision to not release Imagen for public use without further safeguards in place.



## What is the copyright for using Stable Diffusion generated images?

The area of AI-generated images and copyright is complex and will vary from jurisdiction to jurisdiction.

# Shutterstock Has a Plan To Sell AI Stock Images and Compensate Humans, But Competitors Aren't Convinced

The company will offer customers direct access to OpenAI's DALL-E AI art generator and will compensate contributors whose images h

By Mack DeGeurin | Yesterday 3:30PM | Comments (1) | Alerts



Egypt Wants Its Rosetta Museum

The Winchesters/Supernatural Connections

# CreativeML Open RAIL-M

In short, this license strives for both  
the open and responsible  
downstream use of the accompanying  
model.





Jacob Allen  
Pueblo West  
Teatro D'opera Spagnoli

8750 [www.judgeschoice.com](http://www.judgeschoice.com)

# Merci !

