**DALL-E — A Versatile Art Generator Powered by GPT-3**​

# Opening:

Here, we are giving an interesting application of GPT-3.

# Intro:

DALL-E 2 is a new AI system that can create realistic images and art from a description in natural language, which is created by OpenAI in 2022.

# Example 1:

In the first group of examples, a picture generator is creating pictures with users’ input. This is the most basic use of DALL-E 2.

Based on this picture-generating power, a few applications are also developed in recent times.

# Examples 2 & 3:

# Then, DALL-E 2 is used to edit and recreate pictures based on the original input. For example, removing people from pictures in this YouTube video.

# The third group of examples shows you that DALL-E 2 is now beyond just creating pictures. In this one, DALL-E 2 is used to generate “gif” pictures, short videos even movies, just based on users’ descriptions.

# Looking forward:

Overall speaking, GPT-3 is still not perfect. Not just the performance of the algorithm, but also the chaos it caused on both the Internet and society.