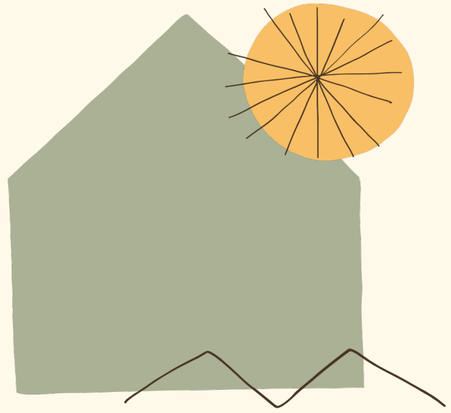
Imaginary Stories Using AI

Maha AlQroon (@MahaQ3)- AI expert

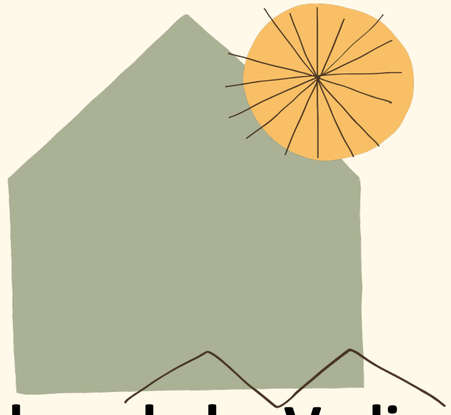
Asmaa Alrefae (@AsmaaAlrefae)- AI expert

Project Description



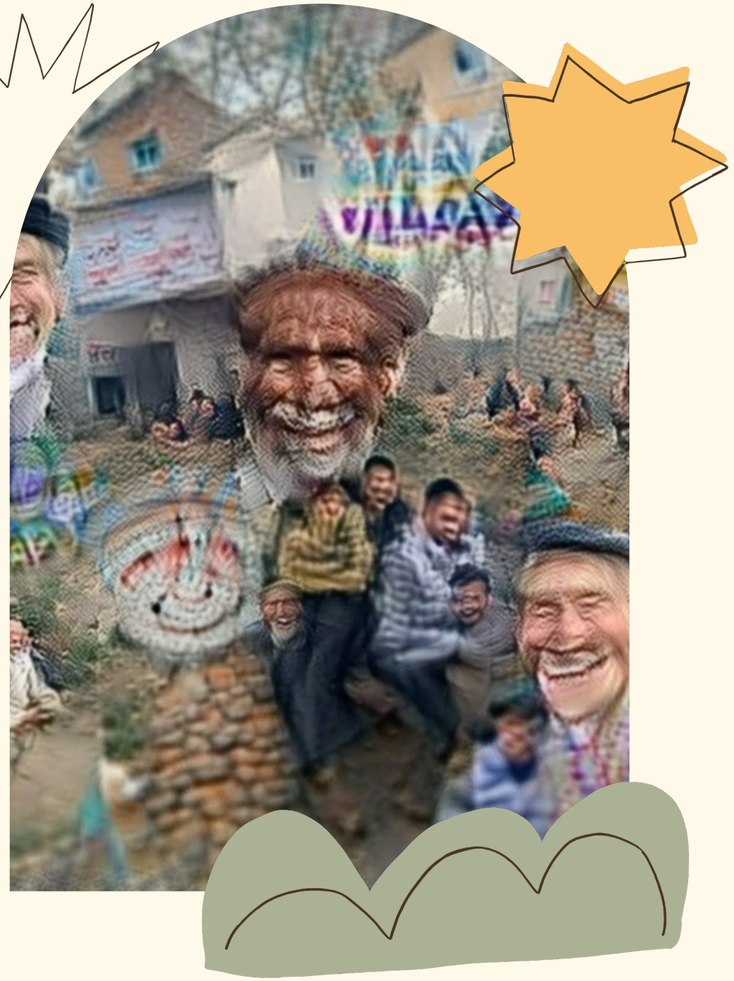
Our goal was to create interactive story using AI. We tried to simulate what happens in our imagination when we read a story. We used a story titled "An Old Man Lived in the Village" to let the tool create a movie clip then we combined the clips and added the voiceover on the final result. It was up to the Aphantasia tool decide on what kind of image to create out of the story.

Project AI Description



We used **Text to Image tool that is Based on CLIP + FFT from Lucent and made by Vadim Epstein** to create artificial artwork from the story **Old Man Lived in the Village**, by feeding the tool with sentences and letting it create the of the final video.
The following sentences used generate the clips. The length for each clip was 0.12 seconds.
Happy people in the village. Angry Old man in a village.
Angry Old man in village sad Old man.
Old man unfortunate and out of luck.
Old man alone.
Old man Birthday.
Old man Happy. Happy people in the village
Then we combined all the clips and add the voiceover.

Next Level

We aim to develop this model so it can read the story with famous voices, and then enhance the model result by adding more images and paintings.

For the exhibition: We will produce a film that contains presentations of the most famous international and Arab stories.