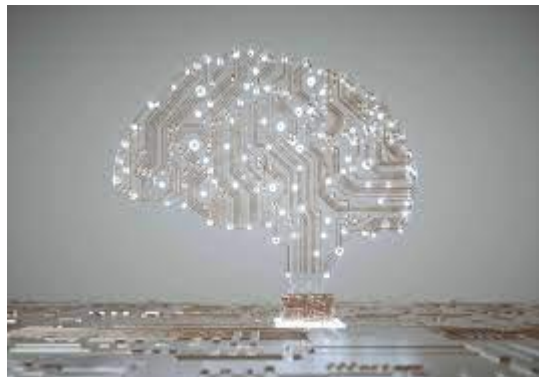


Hello

- We are a group of developers trying to implement an AI based solution
- Ai (artificial intelligence) can be considered a subset of programming
- There has been many different uses of artificial intelligence such as art, audio, text
- Over the years, artificial intelligence has become cheaper and easier to use.



Problem Statement

Reasons academic/college level writing is hard to read:

- assuming too much on the reader.
- high density of information
- technical jargon
- <https://www.nature.com/nature-index/news-blog/science-research-papers-getting-harder-to-read-acronyms-jargon>.

Solution

- Text laymanizer is a webapp we made to solve this problem
- Convert academic writing or college level literature into text a person with highschool level knowledge of the field can understand
- Technical jargon will be replaced with less confusing more layman type language

Example use

laymanizer using openai and streamlit

enter text to laymanize

When trained at sufficient scale, auto-regressive language models exhibit the notable ability to learn a new language task after being prompted with just a few examples.

generate summary

This sentence is saying that if you train a machine learning model that predicts the next word on a lot of data, it can learn to do new tasks after being given just a few examples."

Future plans

- Turn the app into an extension that automatically changes text in the browser
- More customization for different skill levels.
- Pre-processing of sorts to reduce costs
- Subscription based monetization