

# Review of: "A Brief Summary of Prompting in Using GPT Models"

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**Potential competing interests:** No potential competing interests to declare.

Please make following improvements in the paper to make it more refined.

1. Paper has done exhaustive survey on ChatGPT's application areas. However, research gap is not completely visible i.e. what problem paper is addressing? Though it is more like a review paper, then please indicate why such a review is required.
2. LLM acronym used in section 1 but explained in later sections.
3. Resemblance to the block chain world in section 1 is not clear.
4. Some important papers where power of GPT has been utilized like '[MUCE: a multilingual use case model extractor using GPT-3](https://arxiv.org/abs/2207.00001)' and "Patent claim generation by fine-tuning OpenAI GPT-2" should be considered in literature review.
5. One-shot and few-shot learning should also be discussed in the paper.
6. Include cases where ChatGPT has failed. One such example is:
  - a. <https://timesofindia.indiatimes.com/education/news/ai-chatbot-chatgpt-fails-to-clear-upsc-cse-prelims-2022-by-30/articleshow/98441372.cms>
  - b. <https://www.indiatoday.in/technology/news/story/chatgpt-fails-jee-advanced-manages-to-solve-only-11-questions-in-both-papers-2358952-2023-04-12>
  - c. <https://enterprisetalk.com/future-ready/possible-failures-of-chatgpt/>
7. Improvement of chatGPT over its predecessor GPT-3 should be included in the article.