**6-1 Journal Emerging Technology and Artifact Update**

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Since the release of ChatGPT on November 30, 2022, AI became the new trend and breakthrough in many different industries. Interestingly, AI and machine learning are not new in the computer science field, though we have had enough data for ai models training. As social media and streaming services and e-commerce platforms are booming massively, collected data from user information, interactions, preferences, food, sports, gaming, and streaming choices became a gold mine for ai models to predict accurately the next move of the user. Unfortunately, due to lack of government regulation over AI products the impact is not great on the long run. I believe the dependency on large language models with increase the number of illiterate people. For example, university students like currently use AI to resolve their homework problems and write their essay. The amount of effort of actual education, understanding, brainstorming, brain tease to come up with your own words based on our understanding of the topic and personal experience is zero, the result is so-called educated person with a degree who cannot even write his name using a pen. Unfortunately, the nature of fast-paced industry driven by profit is taking over everything in the name of advancement leaving behind devastated communities. On the other hand, we have technological fanatic like Elon Musk who would love to concur mars because the Earth’s resources are depleted and

As Ex-google executive speaks out on the dangers of

As we don’t have a guard for technological advancement, the impact is quite destructive in my own opinion.