

|          | What about AI is most exciting to you (+ examples)?  | What about AI is most troubling to you (+ examples)?  |
|----------|--|---|
| Group 1  | General: Netflix/TikTok/any personalized recommendation feed; Specific: smart power distribution (woo, energy conservation). Autonomous cars can provide mobility for the elderly and disabled   | Personalization (AI just doesn't get Shabtai :( ) ... Fabrication of media that can be used for malicious purposes (GPT-3 used for fake news, deepfakes to create video/audio). Warfare: Using drones (+ robot soldiers) means some countries can go to war without fearing their own casualties  |
| Group 2  | - ai can help people with disabilities and make their day-to-day experience. - mindblowing how easy AI is to do, because you'd think that it's really complicated but in reality, you could have a working program in a couple hours that influences something.<br>- all you have to do with GPT is request access and now you can do whatever | - job loss aspect, the acceptance of AI technologies in big companies will affect a lot of people's jobs, and retraining can't be done in a matter of a few weeks. there aren't enough jobs for the number of people who will be left out<br>- kelly article show how people who are contributing to the AI field to ignore certain responsibilities, copout article!<br>- its making jobs convinient, goal is efficiency<br>- ai is so polarizing and eventually thr groups not desired will be pushed out, because everything is being so generalized<br>- "have to get onboard with the changes" technological determinism |
| Group 3  | - not having to be on hold for too long,<br>- gaming perspective (have an advanced opponent that can beat even chess masters),<br>- makes simple tasks easier (travel agents replaced by Siri)   | - AI outsmarting humans and then taking over the world (dramatic/sci-fi),<br>- manual labor jobs getting replaced by bots (theoretically technology performing these tasks would be nice, but the fact that it puts people who need jobs out of work is scary),<br>- troubling to see how much faith we put in AI   |
| Group 4  | Driverless cars which would reduce the number of car accidents (one of the leading causes of death) Also resource allocation such as housing, food, medicine being more properly allocated and efficiently   | AI decision making can seem arbitrary and may not reflect our values (video interviews, resume judging, driverless cars, etc)   |
| Group 5  | Ultra cognition/super-human intelligence, to solve ever-more challenging problems. Immense value creation, but incentive/ownership structures of technologies have to change   | More jobs, but 'bar/skill requirement is much higher. More demanding to live, make a living. People who lose jobs due to technology has to overcome massive education gap. Technological implementations amplify everything, including human/social problems. Ethical problems are very hard to 'teach' to computers. People are scared of / distrust change and technology/AI  |
| Group 6  | healthcare, autonomous vehicles  | Competition for jobs, legal responsibility during accidents caused by AI and machines.  |
| Group 7  | Video games, entertainment, <a href="https://openai.com/blog/dall-e/">https://openai.com/blog/dall-e/</a> , self-driving cars and automation   | creative works and media requires a human touch; solely ai-generated pieces are too; derivative or dull; ai replaces jobs and makes jobs but those who are replaced may not have the resources/training to take on the new jobs made; uncanny valley of robots  |
| Group 8  | self driving cars, speech-to-text, conversational interfaces (that are more complicated than a simple chatbot), connecting brains to electronics   | problems with bias, sentient AI (thinking on the level of humans or higher), bugs in AI that lead to human deaths (tesla self driving car deaths), people losing jobs when society adapts to using certain AI solutions   |
| Group 9  |  |   |
| Group 10 |  |   |