1. Moral Machine

In one case I found particularly interesting from the moral machine is how I got two different scenarios where there were elderly people and one adult crossing the road, jaywalking but on the other side there were children and one adult legally crossing. On both sides of this same prompt, the gender of the adult was different as the one with the elderly people was a man and the one with the children was a woman. In the prior scenario, the car was going to inevitably crash onto the elderly people and in the other prompt it was going to crash into the young people who were legally crossing the street. I had chosen the elderly people and the man who were jaywalking not because they were but because I'd dictate that these elderly people already lived their lives meanwhile the children had still not experienced any of it, the gender of the adult didn't matter nor the lights.

In the second case I found it interesting that there were 5 cats behind the wheel and 5 dogs on the road on one side and a roadblock on the other side. Again, the fact that the dogs were jaywalking did not influence my decision; however, I couldn't let the cats die. That should be self explanatory.

2. Self-Driving Car Technology

The pros and cons of the self-driving car revolution - Sauce

In this article, the author primarily talks about how many Americans have yet to adopt the technological aspect of autonomous cars in their everyday routine, let alone in their lives due to social media misunderstanding and incidents regarding driver-assistance tools and accidents. She goes on to highlight 6–3 pros and 3 cons—that are both beneficial and detrimental when it comes to perceiving the flaws in having this technology around us.

1. Pro: Self-driving cars have the potential to make roads safer

Most crashes are most likely to happen due to human error. Unfortunately, as there is no regulation regarding how old one must be after getting their license the risk increases with age. However, studies show that when the 'human error' is removed from these accidents, the roads become safer from all around; drivers themselves, pedestrians, bikers, passengers, cyclists etc. equally.

2. Pro: No more parking problems!

Autonomous vehicles can be extremely beneficial due to their self parking tech during moments like 'rush hour' and generally crowded areas; they predict that cars will be able to park themselves and, as a result, more land will be available to use for other activities like parks.

They also predict that this will help people be more willing to share rides, own fewer cars and lead to not be so crowded and parking lots will not be as common and popular.

3. Con: Security and Privacy Concerns

Cyberattacks would be possible if this were to be implemented as hackers, if they were to find out how they operate, they could target other cars and/or other people as a consequence. As well as, the vehicle may ignite segregation and discrimination due to data.

Some of this technology is being used, such as more and more cars turning hybrid instead of only gasoline and they have features such as fuel econ to lower emissions. Additionally, parking assistance ensures that the driver has a much easier time to park such as beeping if it's too close to another car or having guidelines on the back camera to avoid blindspots. Cool things that I envision is the possibility for cars to become fully electric and the use for fuel isn't that urban commercial anymore than commercial use such as planes, cargo boats, etc. However, autonomous cars are scary to me because of this massive con; hackers might take advantage. And the idea that they could have the ability to lock someone in a car and potentially end their life from miles away is concerningly terrifying to me. I agree that the cars could be more environmentally friendly than the cars we have currently yet, these problems are equally as important and there must be a way around it before I could personally get one.

3. Weekly Reflection

- Last week, something that went well for me was going to the rock climbing section of the wellness center on Saturday! I loved it a lot and even though I was a noob, I still liked how they helped me understand what I was failing in and helped me overcome it.
- Some challenges I faced this week was me getting into the crypto world. My inexperience and the skill barrier seems a lot for me to overcome but I'm attempting to overcome this by researching every stone, nook and cranny for a spontaneous rival such as the stock market as I'm not playing with monopoly money, but my own and I wouldn't like to dive into genuine risks.
- Some worries I have for this week is to find an actual job whether hybrid or fully remote as my access to transportation is very limited and I'm better with computers anyways.
- I plan on scouting and applying to every possible job I believe I will be able to achieve if I
 dedicate and put my time into.