Term Paper Outline

1. Introduction (>= 1 page)
   1. Brief outline of what will be discussed.
   2. Introduce topic (Autonomous Cars) with:
      1. Technological background of what it takes for these cars to be autonomous.
      2. A quick timeline of what has been created in the past and what will the future look like soon.
      3. Current and future applications with these cars and the industries that will be affected in both a good or bad way.
   3. What our government is doing towards the advancement of these vehicles?
2. Body (6 pages total)
   1. Ethical Dilemma (2 pages): Do the vehicles track too much data? And is this intruding into your privacy?
      1. Moral Rule: To provide a safe and reliable vehicle they must continuously collect data.
         1. Brief description of why and what data is being collected.
         2. Virtue Ethics
         3. Kantian
   2. Ethical Dilemma (2 pages): Should the programming in the vehicle ever have the option to kill its passengers if it means saving the lives of others? Can or should this option be able to be overwritten?
      1. Moral Rule: Under any circumstance the vehicle shall value the life of its passengers over the lives of others.
         1. Example of scenario
         2. Kantian
         3. Rule Utilitarianism
   3. Ethical Dilemma (2 pages): Bus drivers, taxi drivers, truck drivers, and delivery drivers’ jobs are at risk of new autonomous vehicles.
      1. Moral Rule: For the greater public safety and for traffic flow, autonomous vehicles shall replace all vehicles on public roads.
         1. Explain how the creation of these vehicles will cause this negative side effect for these jobs.
         2. Rule Utilitarianism
         3. Social Contract Theory
3. Conclusion (>= ½ page)
   1. Review Outline
   2. Review all three Ethical Dilemmas with conclusions of each
   3. Provide final overall ethical evaluation of autonomous vehicles
   4. What can we do to increase awareness or aid development in these vehicles?
   5. Closing paragraph