Safety algorithms:

* The system will take certain factors into account to prevent or recover from possible collisions, and will prioritize minimizing different types of damages
* Ensuring optimal algorithms imposes a large risk, as doing so will require extensive testing and feedback, through focus groups, polling, simulations, tribulations, and trials.
* Input: Labor, stakeholder feedback, simulation, design documents, and trial results
* Output: Code, algorithms

Security:

* As the fleet is managed through an online database, there is an intrinsic possibility of some type of infiltration.
* If infiltrated, hackers may receive rider private information or affect management
* Due to the nature of security, it is a difficult endeavor to ensure every precaution is taken to avoid possible infiltration.
* Input: Labor, design documents, penetration tests
* Output: Code