**WEEKLY REPORT and MEETING AGENDA**

Report #: 6 Project Name: 2N1

Date: 03/30/2023 Prepared by: Aniruddha Srinivasan

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| Agenda for the weekly meeting |
| 1. Discussed Progress and plans 2. Reprioritize scope, objectives and goals for final deliverable and progress update 3. Scheduled practice meeting for CDR Presentation meeting 4. Follow up on CDR report/presentations    * Ani – Updated validation and testing procedures    * Coleman – Updated Implementation schedule and Updated division of labor and responsibilities.    * Fabi – Introduction    * Spencer & Tyler – System Specifications    * Everyone – module-wise specifications |
| Accomplishments during this period |
| 1. Presentation and report for CDR was completed 2. Front end, table was cleaned up, filtering options work without hardcoding and Material UI was adopted 3. ML, finished implementation of movement threshold, code to fix flaws in bounding boxes added 4. 2 meetings with Frontend Developers and client team, set up regular future meetings |
| Plans for next period |
| 1. Front End and Backend teams will meet to unify work 2. Front End Team will improve functionality and look/feel of the website 3. Finalize ‘MVP’ ML state to detect parked cars, send real data that backend team can use |
| Project management status |
| 1. Spencer moved to Frontend 2. Initial state of ML is close to being done, will need to meet with Andrew to prioritize feature updates. 3. Connection between frontend and backend to be further established |

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| Minutes from previous meeting |
| 3-27 Quick Post Presentation update   * Update group on individual progress * Frontend team makes future plans * Frontend and Backend team agree to meet Saturday * ML team discusses potential bugs in video   3-23 Meeting with Frontend team at Walmart (Zoom)   * Front End   + Advice on implementing Material UI   + Style needs updating but function takes priority * ML   + Discussed how speed calculation could potentially be implemented * Database   + Discussed tech stack for potential live implementation |