

CSE 541 Computer Vision

Instructor: Mehul Raval

Progress Report: Vehicle counting and classification
Week 9

Group Details:

Roll number	Name of the student	Name of the program
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Task:

- Created a vertical vehicle counting line on the video to count the number of vehicles that pass through that particular line.
- Changed the code that was for an image initially to a video.
- Researched approximately 5 datasets and ran the code on all of them

Outcomes:

• We were able to successfully run the code on all the 5 datasets

Future Work:

- Work on report and presentation based on the results achieved
- Save the data to CSV file