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Vehicle Orientation Dataset

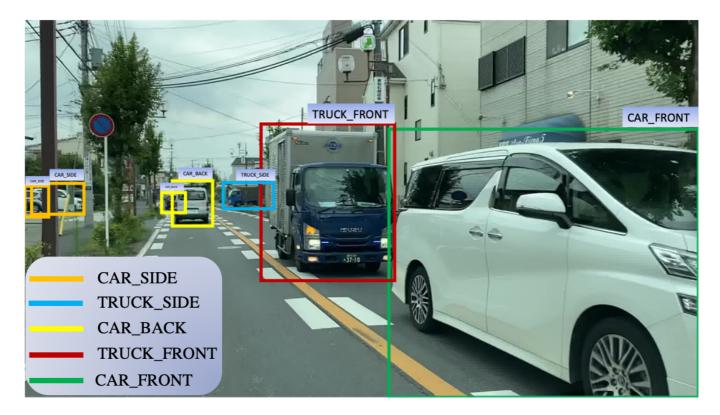
The Vehicle Orientation Dataset

The vehicle orientation dataset contains more than one million annotations of vehicles with orientation in more than 200,000 images. It reduces the need of a secondary neural network to classify orientation by simultaneously providing both vehicle class and direction.

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The vehicle orientation dataset is hosted on AWS S3 (Asia-pacific, Tokyo) bucket. Since the overall size of the dataset is quite big (\sim 100GB), we have split the vehicle orientation dataset into five parts for

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convenience of users. Part 1 to Part 4 together contain 200,000 images (50,000 x 4) and Part 5 has 13,714 images.

Download links

- Part-1, 50,000 images
- Part-2, 50,000 images
- Part-3, 50,000 images
- Part-4, 50,000 images
- Part-5, 13,714 images

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Contact

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Citation

We will update this section as soon as our paper is published online.