BRAUDE
College of Engineering, karmiel

Prioritize The Passage Of Vehicles At Intersections According To Fuel Consumption
- Report -

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Date : 02/01/2023
Time : 01:11:42

Algorithm Activity Status : OFF
Time Elapsed : 14
_____ Vehicles Data _____

vehicle_type	speed	weight	generatin
car	2.5	1	7
bus	1.8	10	7
truck	1.8	8	7
motorcycle	2.5	2	7

vehicle_type	vehicle_speed_avg
car	6.666666666666667
car	42.89777657121086
car	21.0229655322686
car	4.375
car	55.60610990454429
car	5.625
car	46.88567833960521
bus	5.416666666666667
bus	15.75621467703324
bus	4.499999999999957
bus	59.25203310383046
bus	52.0901599680111
bus	28.31751679798438
bus	21.31864184164249
truck	33.22253432079506
truck	51.3003993011064
truck	53.67151874338943
truck	59.55834429468113
truck	33.39128120645969
truck	24.21431288171515
truck	31.46611521255636
motorcycle	67.11912055443018
motorcycle	17.21963412737253
motorcycle	28.39952967204538
motorcycle	33.79537908754931
motorcycle	6.299999999999841
motorcycle	68.3023412467815
motorcycle	38.42037908754936

Mean Average Speeds for Different Vehicle Types

Average Speeds for Different Vehicle Types