

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

Supervisor:

Mr. Ronen Zilber

Authors:

Rashed Kewan 318369170 Rashed.Kewan@e.braude.ac.il

Ibrahim Qassem 207925926 Ibrahim.Kassem@e.braude.ac.il

Date : 02/01/2023

Time : 01:09:28

Algorithm Activity Status : OFF

Time Elapsed : 14

Vehicles Data

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

Vehicles Average Speeds

vehicle_type	vehicle_speed_avg
car	4.230769230769231
car	18.39035200956915
bus	6.092307692307538
bus	6.646153846153679
truck	2.07692307692309
truck	44.42514353163362
motorcycle	57.34214851936812
motorcycle	41.81305932203561

Graphs

