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written in c and python 6 it can simulate traffic networks which include automobiles public transportation and pedestrians traffic light game by lim ding wen you re in charge of programming the traffic lights in the city it s a busy place so try not to cause traffic jams or more importantly any accidents when you succeed try to cut down on the timing to get a better score your code is saved automatically the levels the tutorial level simple enough we use multi agent reinforcement learning algorithms to learn real time traffic patterns across entire corridors geo fencing emergency vehicle prioritization and micro mobility integration are a subset of the core features of trafluid watch video simulate a left turn with traffic light and cross traffic the model is configured to test the interactions between the traffic light decision logic and controls of the ego vehicle when there is cross traffic at the intersection explore other scenarios these scenarios test the system under additional 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