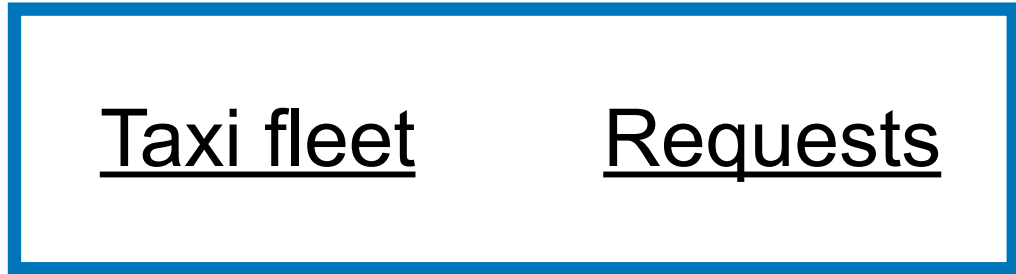
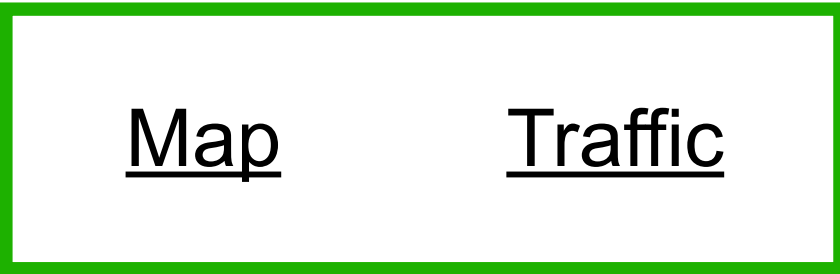


**INPUT**



**SIMULATION**

