1. netconvert --osm-files downtown.osm --output-file downtown.net.xml --geometry.remove --roundabouts.guess --junctions.join --tls.guess-signals --tls.discard-simple --tls.join
2. python randomTrips.py -n downtown.net.xml -e 1000 -o downtown.trips.xml

(don’t forget to add the this randomTrips.py file in the maps’ folder. You can find it under C:\Program Files (x86)\Eclipse\Sumo\tools )

1. duarouter -n downtown.net.xml --route-files downtown.trips.xml -o downtown.rou.xml –ignore-errors
2. downtown.sumo.cfg dosyası hazırlanmalı sonrasında

<?xml version="1.0" encoding="UTF-8"?>

<configuration xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="http://sumo.dlr.de/xsd/sumoConfiguration.xsd">

    <input>

        <net-file value="downtown.net.xml"/>

        <route-files value="downtown.rou.xml"/>

    </input>

    <time>

        <begin value="0"/>

        <end value="1000"/>

    </time>

</configuration>