**# Mandatory conf lines**

##################################################################

# Agentsim

##################################################################

beam.agentsim.simulationName = "beamville"

beam.agentsim.agentSampleSizeAsFractionOfPopulation = 1.0

# How many iterations you want

beam.agentsim.firstIteration = 0

beam.agentsim.lastIteration = 5

# Not needed for only cars

beam.agentsim.thresholdForWalkingInMeters = 100

#

beam.agentsim.thresholdForMakingParkingChoiceInMeters = 100

beam.agentsim.schedulerParallelismWindow = 30

beam.agentsim.timeBinSize = 3600

beam.agentsim.startTime = "00:00:00"

beam.agentsim.endTime = "30:00:00"

**Osm**

##################################################################

# BEAM ROUTING SERVICE

##################################################################

beam.routing {

  #Base local date in ISO 8061 YYYY-MM-DDTHH:MM:SS+HH:MM

  transitOnStreetNetwork = true

  baseDate = "2017-09-22T00:00:00-07:00"

  r5 {

    directory = ${beam.inputDirectory}"/r5"

    # Departure window in min

    departureWindow = 1.0167

    osmFile = ${beam.inputDirectory}"/r5/.osm.pbf"

    osmMapdbFile = ${beam.inputDirectory}"/r5/osm.mapdb"

    mNetBuilder.fromCRS = "epsg:4326" # WGS84

    mNetBuilder.toCRS = ${beam.spatial.localCRS}

  }

}

**Population and Population Attributes**

beam.agentsim.agents.plans {

  inputPlansFilePath = ${beam.inputDirectory}"/sample/1k/population.xml.gz"

  inputPersonAttributesFilePath = ${beam.inputDirectory}"/sample/1k/populationAttributes.xml.gz"

}

beam.agentsim.agents.households {

  inputFilePath = ${beam.inputDirectory}"/sample/1k/households.xml.gz"

  inputHouseholdAttributesFilePath = ${beam.inputDirectory}"/sample/1k/householdAttributes.xml.gz"

}