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

<!—generated on 26-Mar-18 3:54:42 PM by Netedit Version 0.32.0

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

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

<input>

<sumo-net-file value=”D:\UTD\Courses\Semester-2\Machine%20Learning\Projects\Code\net.net.xml”/>

</input>

<output>

<output-file value=”D:\UTD\Courses\Semester-2\Machine%20Learning\Projects\Code\modified.net.xml”/>

</output>

<processing>

<no-turnarounds value=”true”/>

<offset.disable-normalization value=”true”/>

<lefthand value=”false”/>

<junctions.corner-detail value=”0”/>

<rectangular-lane-cut value=”false”/>

<walkingareas value=”false”/>

</processing>

</configuration>

🡪

<net version=”0.27” xmlns:xsi=<http://www.w3.org/2001/XMLSchema-instance> xsi:noNamespaceSchemaLocation=<http://sumo.dlr.de/xsd/net_file.xsd>>

<location netOffset=”500.00,500.00” convBoundary=”0.00,0.00,1000.00,1000.00” origBoundary=”-500.00,-500.00,500.00,500.00” projParameter=”!”/>

<edge id=”:0\_0” function=”internal”>

<lane id=”:0\_0\_0” index=”0” speed=”12.50” length=”10.88” shape=”491.75,511.35 491.56,507.11 490.98,504.08 490.01,502.26 488.65,501.65”/>

</edge>

<edge id=”:0\_1” function=”internal”>

<lane id=”:0\_1\_0” index=”0” speed=”12.50” length=”22.98” shape=”495.05,511.35 495.57,503.67 496.70,497.57 497.83,492.69 498.35,488.65”/>

</edge>

<edge id=”:0\_2” function=”internal”>

<lane id=”:0\_2\_0” index=”0” speed=”12.50” length=”10.78” shape=”498.35,511.35 499.16,505.66 501.60,501.60 501.85,501.45”/>

</edge>

<edge id=”:0\_3” function=”internal”>

<lane id=”:0\_3\_0” index=”0” speed=”12.50” length=”2.67” shape=”498.35,511.35 499.18,510.11 500.00,509.70 500.23,509.82”/>

</edge>

<edge id=”:0\_16” function=”internal”>

<lane id=”:0\_16\_0” index=”0” speed=”12.50” length=”10.19” shape=”501.85,501.45 505.66,499.16 511.35,498.35”/>

</edge>

<edge id=”:0\_17” function=”internal”>

<lane id=”:0\_17\_0” index=”0” speed=”12.50” length=”2.15” shape=”500.23,509.82 500.82,510.11 501.65,511.35”/>

</edge>

<edge id=”:0\_4” function=”internal”>

<lane id=”:0\_4\_0” index=”0” speed=”12.50” length=”10.88” shape=”511.35,508.25 507.11,508.44 504.08,509.02 502.26,509.99 501.65,511.35”/>

</edge>

<edge id=”:0\_5” function=”internal”>

<lane id=”:0\_5\_0” index=”0” speed=”12.50” length=”22.98” shape=”511.35,504.95 503.67,504.43 497.57,503.30 492.69,502.17 488.65,501.65”/>

</edge>

<edge id=”:0\_6” function=”internal”>

<lane id=”:0\_6\_0” index=”0” speed=”12.50” length=”10.78” shape=”511.35,501.65 505.66,500.84 501.60,498.40 501.45,498.15”/>

</edge>

<edge id=”:0\_7” function=”internal”>

<lane id=”:0\_7\_0” index=”0” speed=”12.50” length=”2.67” shape=”511.35,501.65 510.11,500.82 509.70,500.00 509.82,499.77”/>

</edge>

<edge id=”:0\_18” function=”internal”>

<lane id=”:0\_18\_0” index=”0” speed=”12.50” length=”10.19” shape=”501.45,498.15 499.16,494.34 498.35,488.65”/>

</edge>

<edge id=”:0\_19” function=”internal”>

<lane id=”:0\_19\_0” index=”0” speed=”12.50” length=”2.15” shape=”509.82,499.77 510.11,499.18 511.35,498.35”/>

</edge>

<edge id=”:0\_8” function=”internal”>

<lane id=”:0\_8\_0” index=”0” speed=”12.50” length=”10.88” shape=”508.25,488.65 508.44,492.89 509.02,495.92 509.99,497.74 511.35,498.35”/>

</edge>

<edge id=”:0\_9” function=”internal”>

<lane id=”:0\_9\_0” index=”0” speed=”12.50” length=”22.98” shape=”504.95,488.65 504.43,496.33 503.30,502.43 502.17,507.31 501.65,511.35”/>

</edge>

<edge id=”:0\_10” function=”internal”>

<lane id=”:0\_10\_0” index=”0” speed=”12.50” length=”10.78” shape=”501.65,488.65 500.84,494.34 498.40,498.40 498.15,498.55”/>

</edge>

<edge id=”:0\_11” function=”internal”>

<lane id=”:0\_11\_0” index=”0” speed=”12.50” length=”2.67” shape=”501.65,488.65 500.82,489.89 500.00,490.30 499.77,490.18”/>

</edge>

<edge id=”:0\_20” function=”internal”>

<lane id=”:0\_20\_0” index=”0” speed=”12.50” length=”10.19” shape=”498.15,498.55 494.34,500.84 488.65,501.65”/>

</edge>

<edge id=”:0\_21” function=”internal”>

<lane id=”:0\_21\_0” index=”0” speed=”12.50” length=”2.15” shape=”499.77,490.18 499.18,489.89 498.35,488.65”/>

</edge>

<edge id=”:0\_12” function=”internal”>

<lane id=”:0\_12\_0” index=”0” speed=”12.50” length=”10.88” shape=”488.65,491.75 492.89,491.56 495.92,490.98 497.74,490.01 498.35,488.65”/>

</edge>

<edge id=”:0\_13” function=”internal”>

<lane id=”:0\_13\_0” index=”0” speed=”12.50” length=”22.98” shape=”488.65,495.05 496.33,495.57 502.43,496.70 507.31,497.83 511.35,498.35”/>

</edge>

<edge id=”:0\_14” function=”internal”>

<lane id=”:0\_14\_0” index=”0” speed=”12.50” length=”10.78” shape=”488.65,498.35 494.34,499.16 498.40,501.60 498.55,501.85”/>

</edge>

<edge id=”:0\_15” function=”internal”>

<lane id=”:0\_15\_0” index=”0” speed=”12.50” length=”2.67” shape=”488.65,498.35 489.89,499.18 490.30,500.00 490.18,500.23”/>

</edge>

<edge id=”:0\_22” function=”internal”>

<lane id=”:0\_22\_0” index=”0” speed=”12.50” length=”10.19” shape=”498.55,501.85 500.84,505.66 501.65,511.35”/>

</edge>

<edge id=”:0\_23” function=”internal”>

<lane id=”:0\_23\_0” index=”0” speed=”12.50” length=”2.15” shape=”490.18,500.23 489.89,500.82 488.65,501.65”/>

</edge>

<edge id=”:1\_0” function=”internal”>

<lane id=”:1\_0\_0” index=”0” speed=”11.11” length=”4.82” shape=”0.00,501.65 -1.24,500.82 -1.65,500.00 -1.24,499.18 0.00,498.35”/>

</edge>

<edge id=”:2\_0” function=”internal”>

<lane id=”:2\_0\_0” index=”0” speed=”11.11” length=”4.82” shape=”1000.00,498.35 1001.24,499.18 1001.65,500.00 1001.24,500.82 1000.00,501.65”/>

</edge>

<edge id=”:3\_0” function=”internal”>

<lane id=”:3\_0\_0” index=”0” speed=”11.11” length=”4.82” shape=”498.35,0.00 499.18,-1.24 500.00,-1.65 500.82,-1.24 501.65,0.00”/>

</edge>

<edge id=”:4\_0” function=”internal”>

<lane id=”:4\_0\_0” index=”0” speed=”11.11” length=”4.82” shape=”501.65,1000.00 500.82,1001.24 500.00,1001.65 499.18,1001.24 498.35,1000.00”/>

</edge>

<edge id=”:m1\_0” function=”internal”>

<lane id=”:m1\_0\_0” index=”0” speed=”12.50” length=”4.90” shape=”248.50,498.35 251.50,491.75”/>

<lane id=”:m1\_0\_1” index=”1” speed=”12.50” length=”4.90” shape=”248.50,498.35 251.50,495.05”/>

<lane id=”:m1\_0\_2” index=”2” speed=”12.50” length=”4.90” shape=”248.50,498.35 251.50,498.35”/>

</edge>

<edge id=”:m2\_0” function=”internal”>

<lane id=”:m2\_0\_0” index=”0” speed=”12.50” length=”4.90” shape=”751.50,501.65 748.50,508.25”/>

<lane id=”:m2\_0\_1” index=”1” speed=”12.50” length=”4.90” shape=”751.50,501.65 748.50,504.95”/>

<lane id=”:m2\_0\_2” index=”2” speed=”12.50” length=”4.90” shape=”751.50,501.65 748.50,501.65”/>

</edge>

<edge id=”:m3\_0” function=”internal”>

<lane id=”:m3\_0\_0” index=”0” speed=”12.50” length=”4.90” shape=”501.65,248.50 508.25,251.50”/>

<lane id=”:m3\_0\_1” index=”1” speed=”12.50” length=”4.90” shape=”501.65,248.50 504.95,251.50”/>

<lane id=”:m3\_0\_2” index=”2” speed=”12.50” length=”4.90” shape=”501.65,248.50 501.65,251.50”/>

</edge>

<edge id=”:m4\_0” function=”internal”>

<lane id=”:m4\_0\_0” index=”0” speed=”12.50” length=”4.90” shape=”498.35,751.50 491.75,748.50”/>

<lane id=”:m4\_0\_1” index=”1” speed=”12.50” length=”4.90” shape=”498.35,751.50 495.05,748.50”/>

<lane id=”:m4\_0\_2” index=”2” speed=”12.50” length=”4.90” shape=”498.35,751.50 498.35,748.50”/>

</edge>

<edge id=”1fi” from=”1” to=”m1” priority=”46”>

<lane id=”1fi\_0” index=”0” speed=”11.11” length=”248.50” shape=”0.00,498.35 248.50,498.35”/>

</edge>

<edge id=”1o” from=”0” to=”1” priority=”46”>

<lane id=”1o\_0” index=”0” speed=”11.11” length=”488.65” shape=”488.65,501.65 0.00,501.65”/>

</edge>

<edge id=”1si” from=”m1” to=”0” priority=”74”>

<lane id=”1si\_0” index=”0” speed=”13.89” length=”237.15” shape=”251.50,491.75 488.65,491.75”/>

<lane id=”1si\_1” index=”1” speed=”13.89” length=”237.15” shape=”251.50,495.05 488.65,495.05”/>

<lane id=”1si\_2” index=”2” speed=”13.89” length=”237.15” shape=”251.50,498.35 488.65,498.35”/>

</edge>

<edge id=”2fi” from=”2” to=”m2” priority=”46”>

<lane id=”2fi\_0” index=”0” speed=”11.11” length=”248.50” shape=”1000.00,501.65 751.50,501.65”/>

</edge>

<edge id=”2o” from=”0” to=”2” priority=”46”>

<lane id=”2o\_0” index=”0” speed=”11.11” length=”488.65” shape=”511.35,498.35 1000.00,498.35”/>

</edge>

<edge id=”2si” from=”m2” to=”0” priority=”74”>

<lane id=”2si\_0” index=”0” speed=”13.89” length=”237.15” shape=”748.50,508.25 511.35,508.25”/>

<lane id=”2si\_1” index=”1” speed=”13.89” length=”237.15” shape=”748.50,504.95 511.35,504.95”/>

<lane id=”2si\_2” index=”2” speed=”13.89” length=”237.15” shape=”748.50,501.65 511.35,501.65”/>

</edge>

<edge id=”3fi” from=”3” to=”m3” priority=”46”>

<lane id=”3fi\_0” index=”0” speed=”11.11” length=”248.50” shape=”501.65,0.00 501.65,248.50”/>

</edge>

<edge id=”3o” from=”0” to=”3” priority=”46”>

<lane id=”3o\_0” index=”0” speed=”11.11” length=”488.65” shape=”498.35,488.65 498.35,0.00”/>

</edge>

<edge id=”3si” from=”m3” to=”0” priority=”74”>

<lane id=”3si\_0” index=”0” speed=”13.89” length=”237.15” shape=”508.25,251.50 508.25,488.65”/>

<lane id=”3si\_1” index=”1” speed=”13.89” length=”237.15” shape=”504.95,251.50 504.95,488.65”/>

<lane id=”3si\_2” index=”2” speed=”13.89” length=”237.15” shape=”501.65,251.50 501.65,488.65”/>

</edge>

<edge id=”4fi” from=”4” to=”m4” priority=”46”>

<lane id=”4fi\_0” index=”0” speed=”11.11” length=”248.50” shape=”498.35,1000.00 498.35,751.50”/>

</edge>

<edge id=”4o” from=”0” to=”4” priority=”46”>

<lane id=”4o\_0” index=”0” speed=”11.11” length=”488.65” shape=”501.65,511.35 501.65,1000.00”/>

</edge>

<edge id=”4si” from=”m4” to=”0” priority=”74”>

<lane id=”4si\_0” index=”0” speed=”13.89” length=”237.15” shape=”491.75,748.50 491.75,511.35”/>

<lane id=”4si\_1” index=”1” speed=”13.89” length=”237.15” shape=”495.05,748.50 495.05,511.35”/>

<lane id=”4si\_2” index=”2” speed=”13.89” length=”237.15” shape=”498.35,748.50 498.35,511.35”/>

</edge>

<tlLogic id=”0” type=”static” programID=”0” offset=”0”>

<phase duration=”31” state=”GGggrrrrGGggrrrr”/>

<phase duration=”4” state=”yyggrrrryyggrrrr”/>

<phase duration=”6” state=”rrGGrrrrrrGGrrrr”/>

<phase duration=”4” state=”rryyrrrrrryyrrrr”/>

<phase duration=”31” state=”rrrrGGggrrrrGGgg”/>

<phase duration=”4” state=”rrrryyggrrrryygg”/>

<phase duration=”6” state=”rrrrrrGGrrrrrrGG”/>

<phase duration=”4” state=”rrrrrryyrrrrrryy”/>

</tlLogic>

<junction id=”0” type=”traffic\_light” x=”500.00” y=”500.00” incLanes=”4si\_0 4si\_1 4si\_2 2si\_0 2si\_1 2si\_2 3si\_0 3si\_1 3si\_2 1si\_0 1si\_1 1si\_2” intLanes=”:0\_0\_0 :0\_1\_0 :0\_16\_0 :0\_17\_0 :0\_4\_0 :0\_5\_0 :0\_18\_0 :0\_19\_0 :0\_8\_0 :0\_9\_0 :0\_20\_0 :0\_21\_0 :0\_12\_0 :0\_13\_0 :0\_22\_0 :0\_23\_0” shape=”490.15,511.35 503.25,511.35 511.35,509.85 511.35,496.75 509.85,488.65 496.75,488.65 488.65,490.15 488.65,503.25”>

<request index=”0” response=”0000000000000000” foes=”1000010000100000” cont=”0”/>

<request index=”1” response=”0000000000000000” foes=”0111110001100000” cont=”0”/>

<request index=”2” response=”0000001100000000” foes=”0110001111100000” cont=”1”/>

<request index=”3” response=”0100001000010000” foes=”0100001000010000” cont=”1”/>

<request index=”4” response=”0000001000000000” foes=”0100001000001000” cont=”0”/>

<request index=”5” response=”0000011000000111” foes=”1100011000000111” cont=”0”/>

<request index=”6” response=”0011011000000110” foes=”0011111000000110” cont=”1”/>

<request index=”7” response=”0010000100000100” foes=”0010000100000100” cont=”1”/>

<request index=”8” response=”0000000000000000” foes=”0010000010000100” cont=”0”/>

<request index=”9” response=”0000000000000000” foes=”0110000001111100” cont=”0”/>

<request index=”10” response=”0000000000000011” foes=”1110000001100011” cont=”1”/>

<request index=”11” response=”0001000001000010” foes=”0001000001000010” cont=”1”/>

<request index=”12” response=”0000000000000010” foes=”0000100001000010” cont=”0”/>

<request index=”13” response=”0000011100000110” foes=”0000011111000110” cont=”0”/>

<request index=”14” response=”0000011000110110” foes=”0000011000111110” cont=”1”/>

<request index=”15” response=”0000010000100001” foes=”0000010000100001” cont=”1”/>

</junction>

<junction id=”1” type=”priority” x=”0.00” y=”500.00” incLanes=”1o\_0” intLanes=”:1\_0\_0” shape=”0.00,499.95 0.00,503.25 0.00,500.05”>

<request index=”0” response=”0” foes=”0” cont=”0”/>

</junction>

<junction id=”2” type=”priority” x=”1000.00” y=”500.00” incLanes=”2o\_0” intLanes=”:2\_0\_0” shape=”1000.00,500.05 1000.00,496.75 1000.00,499.95”>

<request index=”0” response=”0” foes=”0” cont=”0”/>

</junction>

<junction id=”3” type=”priority” x=”500.00” y=”0.00” incLanes=”3o\_0” intLanes=”:3\_0\_0” shape=”500.05,0.00 496.75,0.00 499.95,0.00”>

<request index=”0” response=”0” foes=”0” cont=”0”/>

</junction>

<junction id=”4” type=”priority” x=”500.00” y=”1000.00” incLanes=”4o\_0” intLanes=”:4\_0\_0” shape=”499.95,1000.00 503.25,1000.00 500.05,1000.00”>

<request index=”0” response=”0” foes=”0” cont=”0”/>

</junction>

<junction id=”m1” type=”priority” x=”250.00” y=”500.00” incLanes=”1fi\_0” intLanes=”:m1\_0\_0 :m1\_0\_1 :m1\_0\_2” shape=”251.50,499.95 251.50,490.15 248.50,496.75 248.50,499.95”>

<request index=”0” response=”000” foes=”000” cont=”0”/>

<request index=”1” response=”000” foes=”000” cont=”0”/>

<request index=”2” response=”000” foes=”000” cont=”0”/>

</junction>

<junction id=”m2” type=”priority” x=”750.00” y=”500.00” incLanes=”2fi\_0” intLanes=”:m2\_0\_0 :m2\_0\_1 :m2\_0\_2” shape=”751.50,503.25 751.50,500.05 748.50,500.05 748.50,509.85”>

<request index=”0” response=”000” foes=”000” cont=”0”/>

<request index=”1” response=”000” foes=”000” cont=”0”/>

<request index=”2” response=”000” foes=”000” cont=”0”/>

</junction>

<junction id=”m3” type=”priority” x=”500.00” y=”250.00” incLanes=”3fi\_0” intLanes=”:m3\_0\_0 :m3\_0\_1 :m3\_0\_2” shape=”500.05,251.50 509.85,251.50 503.25,248.50 500.05,248.50”>

<request index=”0” response=”000” foes=”000” cont=”0”/>

<request index=”1” response=”000” foes=”000” cont=”0”/>

<request index=”2” response=”000” foes=”000” cont=”0”/>

</junction>

<junction id=”m4” type=”priority” x=”500.00” y=”750.00” incLanes=”4fi\_0” intLanes=”:m4\_0\_0 :m4\_0\_1 :m4\_0\_2” shape=”496.75,751.50 499.95,751.50 499.95,748.50 490.15,748.50”>

<request index=”0” response=”000” foes=”000” cont=”0”/>

<request index=”1” response=”000” foes=”000” cont=”0”/>

<request index=”2” response=”000” foes=”000” cont=”0”/>

</junction>

<junction id=”:0\_16\_0” type=”internal” x=”501.85” y=”501.45” incLanes=”:0\_2\_0 3si\_0 3si\_1” intLanes=”:0\_5\_0 :0\_6\_0 :0\_7\_0 :0\_8\_0 :0\_9\_0 :0\_13\_0 :0\_14\_0”/>

<junction id=”:0\_17\_0” type=”internal” x=”500.23” y=”509.82” incLanes=”:0\_3\_0 1si\_2 2si\_0 3si\_1” intLanes=”:0\_4\_0 :0\_9\_0 :0\_14\_0”/>

<junction id=”:0\_18\_0” type=”internal” x=”501.45” y=”498.15” incLanes=”:0\_6\_0 1si\_0 1si\_1” intLanes=”:0\_1\_0 :0\_2\_0 :0\_9\_0 :0\_10\_0 :0\_11\_0 :0\_12\_0 :0\_13\_0”/>

<junction id=”:0\_19\_0” type=”internal” x=”509.82” y=”499.77” incLanes=”:0\_7\_0 1si\_1 3si\_0 4si\_2” intLanes=”:0\_2\_0 :0\_8\_0 :0\_13\_0”/>

<junction id=”:0\_20\_0” type=”internal” x=”498.15” y=”498.55” incLanes=”:0\_10\_0 4si\_0 4si\_1” intLanes=”:0\_0\_0 :0\_1\_0 :0\_5\_0 :0\_6\_0 :0\_13\_0 :0\_14\_0 :0\_15\_0”/>

<junction id=”:0\_21\_0” type=”internal” x=”499.77” y=”490.18” incLanes=”:0\_11\_0 1si\_0 2si\_2 4si\_1” intLanes=”:0\_1\_0 :0\_6\_0 :0\_12\_0”/>

<junction id=”:0\_22\_0” type=”internal” x=”498.55” y=”501.85” incLanes=”:0\_14\_0 2si\_0 2si\_1” intLanes=”:0\_1\_0 :0\_2\_0 :0\_3\_0 :0\_4\_0 :0\_5\_0 :0\_9\_0 :0\_10\_0”/>

<junction id=”:0\_23\_0” type=”internal” x=”490.18” y=”500.23” incLanes=”:0\_15\_0 2si\_1 3si\_2 4si\_0” intLanes=”:0\_0\_0 :0\_5\_0 :0\_10\_0”/>

<connection from=”1fi” to=”1si” fromLane=”0” toLane=”0” via=”:m1\_0\_0” dir=”s” state=”M”/>

<connection from=”1fi” to=”1si” fromLane=”0” toLane=”1” via=”:m1\_0\_1” dir=”s” state=”M”/>

<connection from=”1fi” to=”1si” fromLane=”0” toLane=”2” via=”:m1\_0\_2” dir=”s” state=”M”/>

<connection from=”1o” to=”1fi” fromLane=”0” toLane=”0” via=”:1\_0\_0” dir=”t” state=”M”/>

<connection from=”1si” to=”3o” fromLane=”0” toLane=”0” via=”:0\_12\_0” tl=”0” linkIndex=”12” dir=”r” state=”o”/>

<connection from=”1si” to=”2o” fromLane=”1” toLane=”0” via=”:0\_13\_0” tl=”0” linkIndex=”13” dir=”s” state=”o”/>

<connection from=”1si” to=”4o” fromLane=”2” toLane=”0” via=”:0\_14\_0” tl=”0” linkIndex=”14” dir=”l” state=”o”/>

<connection from=”1si” to=”1o” fromLane=”2” toLane=”0” via=”:0\_15\_0” tl=”0” linkIndex=”15” dir=”t” state=”o”/>

<connection from=”2fi” to=”2si” fromLane=”0” toLane=”0” via=”:m2\_0\_0” dir=”s” state=”M”/>

<connection from=”2fi” to=”2si” fromLane=”0” toLane=”1” via=”:m2\_0\_1” dir=”s” state=”M”/>

<connection from=”2fi” to=”2si” fromLane=”0” toLane=”2” via=”:m2\_0\_2” dir=”s” state=”M”/>

<connection from=”2o” to=”2fi” fromLane=”0” toLane=”0” via=”:2\_0\_0” dir=”t” state=”M”/>

<connection from=”2si” to=”4o” fromLane=”0” toLane=”0” via=”:0\_4\_0” tl=”0” linkIndex=”4” dir=”r” state=”o”/>

<connection from=”2si” to=”1o” fromLane=”1” toLane=”0” via=”:0\_5\_0” tl=”0” linkIndex=”5” dir=”s” state=”o”/>

<connection from=”2si” to=”3o” fromLane=”2” toLane=”0” via=”:0\_6\_0” tl=”0” linkIndex=”6” dir=”l” state=”o”/>

<connection from=”2si” to=”2o” fromLane=”2” toLane=”0” via=”:0\_7\_0” tl=”0” linkIndex=”7” dir=”t” state=”o”/>

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