

SVL

SIMULATOR

Store

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Maps

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Clusters

Simulations

Test Results

Test Results

EOV_S_65_60

Sharing

Delete

Simulation Details

Iterations

101

Status: Success

Start time: 7/17/2021, 8:17:32 PM

Real time duration: 00 : 00 : 38.000

Simulation time duration: 00 : 00 : 30.500

Lincoln2017MKZ

Bridge type: CyberRT

Connection: N/A

Sensors

IMU

[Simulator.Sensors.ImuSensor]

minX: 0 km

maxX: 57.05 km

minGyroX: -0.002 °

maxGyroX: 0.001 °

minY: -32.199 km

maxY: 4.196 km

minGyroY: -0.003 °

maxGyroY: 0.001 °

minZ: 0 km

maxZ: 0.353 km

minGyroZ: -1 °

maxGyroZ: 0 °

CAN Bus

[Simulator.Sensors.CanBusSensor]

GearUsed: 1

MaxSpeed: 4.025 m/s

MaxThrottle: 0 (user input)

MaxBrake: 0 (user input)

MaxSteering: 0 °

GPS

[Simulator.Sensors.GpsSensor]

Start Latitude: 37.352 °

Start Longitude: -121.953 °

Start Altitude: 0.352 m

Start Northing: 4,134,479 m East

Start Easting: 592,718.651 m North

Start Map Url: open Google Maps

Latitude: 37.352 °

Longitude: -121.953 °

Altitude: 0.35 m

Northing: 4,134,483.196 m East

Easting: 592,753.24 m North

Map Url: open Google Maps

Clock Sensor

[Simulator.Sensors.ClockSensor]

SimulationDuration: 30.5 seconds

RealtimeDuration: 31.177 seconds

3D Ground Truth

[Simulator.Sensors.PerceptionSensor3D]

MaxTracked: 0 counts

Slippage Sensor

[Simulator.Sensors.SlippageSensor]

SignalsDetected: 0 counts

DetectedStates: green misc

Wheel Car Control

[Simulator.Sensors.WheelControlSensor]

MaxSteer: 0 (user input)

MaxAccel: 0 (user input)

MaxBrake: 0 (user input)

GPS INS Status

[Simulator.Sensors.GpsInsSensor]

Status: 3 misc

Position Type: 56 misc

Keyboard Car Control

[Simulator.Sensors.KeyboardControlSensor]

MaxSteer: 0.898 (user input)

MaxAccel: 0 (user input)

MaxBrake: 0 (user input)

Apple Car Control

[Simulator.Sensors.AppleControlSensor]

MaxSteer: 1 (user input)

MaxAccel: 0.992 (user input)

MaxBrake: 0 (user input)

IsControlReceived
:

true misc

GPS Odometry

(Simulator.Sensor.GpsOdometrySensor)

Start Latitude: 37.352 °

Start Longitude: -121.953 °

Start Altitude: 0.352 m

Start Northing: 4,134,479 m East

Start Easting: 592,718.651 m North

Start Map Url: [open Google Maps](#)

Latitude: 37.352 °

Longitude: -121.953 °

Altitude: 0.35 m

Northing: 4,134,483.196 m East

Easting: 592,753.24 m North

Map Url: [open Google Maps](#)

Callbacks

sign...

You have successfully signed in