




Please read the Sunset Plan for SVL Simulator.





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Simulation Details ▾

Iterations

02

1

2

Status:

Success

Start time:

5/10/2022, 11:50:01 AM

Real time duration:

00 : 01 : 17.000

Simulation time duration:

00 : 00 : 41.000

Bridge type:

CyberRT

Connection:

Analysis

Visualization

N/A

Sensors

CAN Bus

`[Simulator.Sensors.CanBusSensor]`

GearUsed:

1

MaxSpeed:

1.042 m/s

MaxThrottle:

0 (user input)

MaxBrake:

0 (user input)

MaxSteering:

0 °

GPS

`[Simulator.Sensors.GpsSensor]`

Start Latitude:

37.417 °

Start Longitude:

-122.016 °

Start Altitude:

-0.684 m

Start Northing:

4,141,628.644 m East

Start Easting:

587,061.315 m North

Start Map Url:

[open Google Maps](#)

Latitude:

37.417 °

Longitude:

-122.016 °

Altitude:

-0.74 m

Northing:

4,141,628.642 m East

Easting:

587,061.314 m North

Map Url:

open Google Maps

GPS Odometry

[`Simulator.Sensors.GpsOdometrySensor`]

Start Latitude:

37.417 °

Start Longitude:

-122.016 °

Start Altitude:

-0.684 m

Start Northing:

4,141,628.644 m East

Start Easting:

587,061.315 m North

Start Map Url:

open Google Maps

Latitude:

37.417 °

Longitude:

-122.016 °

Altitude:

-0.74 m

Northing:

4,141,628.642 m East

Easting:

587,061.314 m North

Map Url:

open Google Maps

GPS INS Status

[`Simulator.Sensors.GpsInsSensor`]

Status:

3 misc

Position Type:

56 misc

IMU

[`Simulator.Sensors.ImuSensor`]

minX:

-8.689 km

maxX:

0 km

minGyroX:

-0 °

maxGyroX:

0.015 °

minY:

0 km

maxY:

51.644 km

minGyroY:

-0 °

maxGyroY:

0.005 °

minZ:

-0.75 km

maxZ:

0 km

minGyroZ:

-0.792 °

maxGyroZ:

0 °

3D Ground Truth

[Simulator.Sensors.PerceptionSensor3D]

MaxTracked:

0 counts

Signal Sensor

[Simulator.Sensors.SignalSensor]

SignalsDetected:

0 counts

DetectedStates:

red,green,yellow misc

Keyboard Car Control

[Simulator.Sensors.KeyboardControlSensor]

MaxSteer:

0 (user input)

MaxAccel:

0 (user input)

MaxBrake:

0 (user input)

Wheel Car Control**[Simulator.Sensors.WheelControlSensor]****MaxSteer:**

0 (user input)

MaxAccel:

0 (user input)

MaxBrake:

0 (user input)

Apollo Car Control**[Simulator.Sensors.ApolloControlSensor]****MaxSteer:**

0 (user input)

MaxAccel:

0.5 (user input)

MaxBrake:

0 (user input)

IsControlReceived:

true misc

Clock Sensor**[Simulator.Sensors.ClockSensor]****SimulationDuration:**

41 seconds

RealtimeDuration:

41.06 seconds

Callbacks