

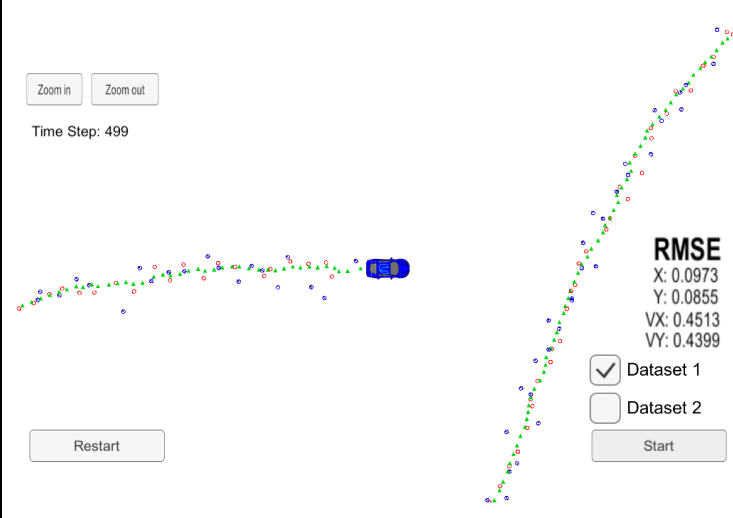
CRITERIA

MEETS SPECIFICATIONS

Your code should compile.

Code is compiled with XCODE IDE profile

Accuracy

CRITERIA	MEETS SPECIFICATIONS
RMSE	

CRITERIA

MEETS SPECIFICATIONS

Your Sensor Fusion algorithm follows the general processing flow as taught in the preceding lessons.

Code in the lesson is used.

Your Kalman Filter algorithm handles the first measurements appropriately.

Initialisation done in Fusion EKF between line 54-104

Your Kalman Filter algorithm first predicts then updates.

Updates implemented between 105 - 165

Your Kalman Filter can handle radar and lidar measurements.

EKF and Kalman filter called for Radar and LIDAR

Code Efficiency

CRITERIA

Your algorithm should avoid unnecessary calculations.

MEETS SPECIFICATIONS

- Avoided