



Driving Score

BCX Challenge 2



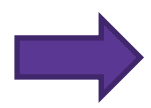
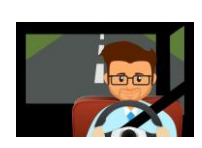
Goal of the challenge:

- › Measure the quality of driving by calculating a score of the driving style.
- › Implement a vehicle app to calculate the score and visualize it.

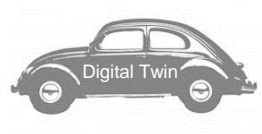
Example hacks:

- › Use simulated data to focus on exploring the SDV components, Vehicle Twin and Vehicle Signals catalog
- › Run your app on the SDV Fleet racers and challenge other teams

Data source & actuators:



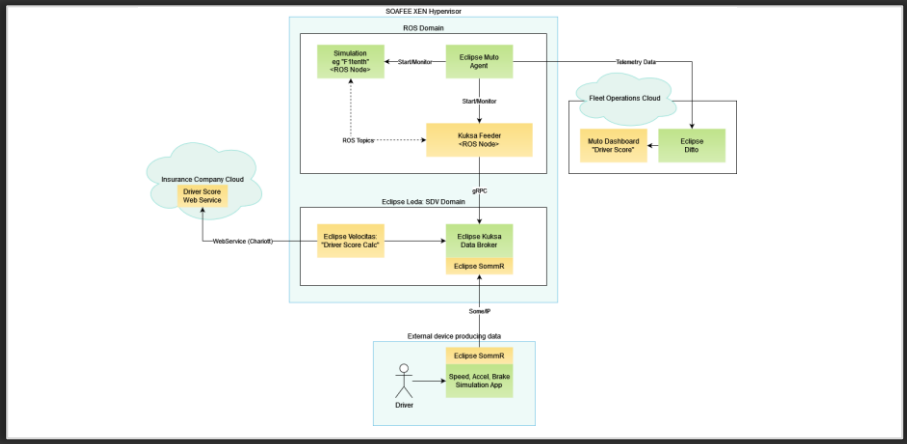
Throttle & Steering



Vehicle Signals



Example architecture:



Projects involved:

