

## DS-IQ-002

### Question:

From the given [video](#), Detect the Objects such as People, Vehicles, and Fire Hydrant and determine the velocity of the Vehicles using Deep Learning Algorithms in C++ from scratch. Represent the Velocity graphically along with the tracked video and interpret the results

### Requirements:

- Detailed document
- Code with GitHub repo link
- Screenshots of the output
- Screen Recording of the output execution
- Explanation of the complete assessment (in English)