Intelligent Transportation Systems

Group Meeting 03/20

horizontal line

20 MARCH 2024 / 11:00 AM / ACEB

ATTENDEES

Alex Cavaco-Donia, James Szymanski, Duncan Waugh

# AGENDA

## Solidify the Plan

1. Continue working on the code to optimize the environment
2. Getting the code ready for upcoming progress reports and presentations

## New Business

* Changing up the code to ensure optimization
* Understanding how to implement separate tools into our code such as Pytorch

# NOTES

* The current HighwayEnv works well to run and test the autonomous vehicle
* The environment requires further refining to optimize the deep Q-learning

# ACTION ITEMS

1. **Work on refining the code further**
2. **Implement tools such as Pytorch**

# NEXT WEEK’S AGENDA

Refine the code to ensure optimized deep Q-learning