## 0HM310 – Group 10 10-09-2024

**Tasks for everyone:**

1. Task Install everything (packages, unity, etc.)
2. Weekly reflection
3. Walk through the README in the github repository

**Task diffision:**

**Daan:** Update wiki page on github, upload github repository. Think of road situations and understand implementation in Coupled Sim.

**Laurens:** Think of road situations and understand implementation in Coupled Sim.

**Aditya:** Book room for meetings. Investigate if it is possible to switch simulator mode.

**Use Case Discussion:**

1. **Highway lane switching**
2. Parking
3. Full autonomous

**Questions**:

1. Navigation system in Coupled Sim?
2. Understand use case correctly: Start in ‘human-driving mode’ and upon entering the highway switch to ‘autonomous mode’?

Or should the simulator start on the highway in autonomous mode and we program a path and what actions the car takes when he encounters other road users.