

MTRX2700 Group USHART1:

11/05/2024 06:30 - 10:00

Attendants:

Tom Cook (TC)

James Cook (JC)

Cameron Dimovski (CD)

Apologies:

Arin Adurkar (AA)

Eashan Garg (EG)

Agenda:

1. Fix serial communication between computer and STM32F3
2. Change HAL timer to STM32F3 interrupt timer
3. Improve GUI

Minutes:

- Agenda 1-
 - TC finds issue with incorrect variable name, allowing for serial communication to work
- Agenda 2-
 - CD give TC interrupt timer code he developed for his minigame
 - TC replaces HAL timer code with STM32F3 interrupt timer code
- Agenda 3-
 - JC adds finish line
 - JC changes starting/respawn location
 - JC develops lap count system with checkpoint integration
 - TC reduces velocity after feedback from CD that it is too difficult to control the car

Action Items:

Action	Owner
Start thinking about ways to incorporate multiple players on the track at once	TC + JC