

Progress Report Week 1  
 Professor Montella  
 Driverless Car Group  
 9/4/20

### Weekly Report

Name	Hours Worked	Activities in current week	Planned Activities for next week
Olivia	1	Meeting w Professor Montella, have a specific task to complete/work towards now	Begin research on my task: controller based on differential drive model; model based vs reinforcement model
Wes	1	Meeting w Professor Montella, have a specific task to complete/work towards now	Get hardware and begin working on it to be where we need it- Improve chassis of stock RC car
Walker	1	Meeting w Professor Montella, have a specific task to complete/work towards now	Research Jetson Xavier NX Developer Kit -- start to become an expert
Kingsley	1	Meeting w Professor Montella, have a specific task to complete/work towards now	Start researching ML drifting

Team Accomplishments	- Figured out how we are going to split up tasks this semester, and talked about what those tasks are/clearly defined them
Current Issues/Challenges and Remediation Plan	- n/a so far
Planned accomplishments in next week	- Everyone will do research on their parts, get the ball rolling -- learn what we do and don't know, make a plan going forward