sdmay23-10: Prototyping and Testing Embedded Machine Learning in an Application

Week 7 Report

November 5 - November 11

Team Members

Jazz Jacobus — Programmer
Jose Carlos Garcia — Programmer
Benito Moeckly — Programmer
Caleb DeBoef — Programmer

Summary of Progress this Report

This week we met with Dr. Rover to discuss the progress of our project. We continued working on the Machine Learning algorithm for our DeepRacer bot. Our group presented our lightning talk on testing and completed the design document to go with it.

Pending Issues

Waiting on ETG to order the DeepRacer bot and purchase AWS subscription in order to train the bot

Plans for Upcoming Reporting Period

• Continue working on Machine Learning algorithm

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Jazz Jacobus	Worked on Machine Learning algorithm for DeepRacer bot	3	
Jose Carlos Garcia	Worked on Machine Learning algorithm for DeepRacer bot	3	
Benito Moeckly	Worked on Machine Learning algorithm for DeepRacer bot	3	
Caleb DeBoef	Worked on Machine Learning algorithm for DeepRacer bot	3	0

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Citlab Activity Summa			
Gitlab Activity Summa Nothing to report.	У		