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Performance Review 2 - March 8, 2012

1 My contribution

I continued development of the pure pursuit system and this is now producing the arc commands as specified. I also worked on identifying bugs in the control system with Dale and I am continuing to work these out of the system.

2 High points

- I think I have worked out all of the bugs out of the pure pursuit algorithm. Any remaining bugs we believe are in the control system (touch wood). Work will now continue to try and work out why and where these bugs are happening and apply the necessary fixes.
- I feel like team communications have improved over the past 4 weeks. Team issues that appeared have been resolved.
- There were several conflicts in the team and I feel I helped pull the team through those issues

3 Things I could do better

- The arcing system is still not working. I feel like the bugs in the control system should have been spotted earlier.
- There are some team communications issues still need some work.
- My knowledge of bitshifts is lacking something I need to work on so I can better understand how to fix the issues in the control system.

4 My suggestions

- Nine - Chris & Dale
- Three - Wiktor