

Cool links and articles

1678 strategic design: https://www.youtube.com/watch?v=j-wOaF65cTU&t=4s&ab_channel=CitrusCircuits

- some of the gold standard of how we want to build robots!

Effective First Strategies:

https://www.youtube.com/watch?v=Y9B0Khob0Xk&t=25s&ab_channel=FirstUpdatesNow

- Karthik is the best there is and this is an updated talk from the famous 2014 one

Advantage kit:

https://www.youtube.com/watch?v=mmNjKJG8mw&t=573s&ab_channel=LittletonRobotics

- A good introduction into why we log and the system we use

Command based paradigms: <https://www.chiefdelphi.com/t/commandbase-subsystembase-depreciation/438975>

- control motors either in the periodic as a state machine OR only command motors inside commands which are mutex locked to prevent multiple assignment of the same subsystem
- For the most part I am a fan of command mutex locking but sometimes it makes more sense to do a state machine

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