

Tuesday meeting 1:30

Tuesday, September 30, 2025

13:50

- Mechanical very hard
- Defensive only maybe? → ONLY ATTACK ON TURN? CONSTANTLY MOVE TO MATCH PUCK X
→ start with simple then add attacking later
- This week - customer specs
 - what is your base proj
- LAPTOP OR JETCON NANO
 - JETCON MIGHT BE UNDERPOWERED
 - TRACK PUCK + Mallet
 - BELTS + PULLEYS - LOT OF PLAY
 - OTHER TEAM TRACKED Mallet + PUCK
 - JETCON NOT NEEDED
 - NOT SPACE LIMITED
 - NOT MOVING
- MCU COMMANDS MOTORS + GAME LOGIC
BRIGHT YELLOW + ORANGE WORKS WELL
- PROJECT NOT CONSTRAINED - ~~BATTERIES~~ ^{WALL POWER} + ~~NANO~~ ^{LAPTOP DESKTOP} } MOUNT UNDERNEATH
- PULLEYS + BELTS → NON LINEARITIES + DEADZONES
- PLAYER PERSPECTIVE - PUCK BLOCKED BY Mallet SOMETIMES
- PROPOSAL - ASSERTION MISSING CITATIONS
 - MAKE CHANGES + TURN IN
 - COMMIT TO A VISION OPTION THATS FEASIBLE
+ WRITE ABOUT IT
 - MISMATCH IN SOLUTION + MICROCONTROLLER STATEMENT
 - STAKEHOLDERS - MARKET ANALYSIS

HOW MUCH WORKING FOR IN SMAT

- BRING BREADBOARD - ~~WORKING~~ OR NOT WORKING
- JUST SHOW WHAT WORKED ON
- CAN BE SOMETHING FROM PROJECT JOURNAL
- DONT COPY PASTE JOURNAL INTO SMAT ASSIGNMENT
JUST SUMMARIZE
- JUST WHAT YOUVE BEEN WORKING ON SINCE LAST MEETING
 - NOT LIKE - STARTS MONDAY ENDS FRIDAY
 - JUST BETWEEN MEETINGS
- AIR HOCKEY TABLE INSIDE = SMAT
- EE BLOCK DIAGRAM = SMAT