

september 11, 2021

building

focus:

Removing and replacing wheels

summary:

Today we removed the worn wheels off of our old robot. We then took the better wheels from the chassis and put them on the robot so we could test it. We also took apart the old wheels and threw out the worn rollers.

challenges:

We had a bit of difficulty trying to find the best way to take apart the wheels but once we figured it out it got much easier.

next steps

Making sure the old robot is ready and attaching the new wheels to the chassis.

coding

focus:

Downloading Android Studio, fixing build issues

summary:

We downloaded Android Studio and walked through our files and libraries from last year. We also set up the new REV Driver Hub. We also created a new repository for this year and deleted the unnecessary code.

challenges:

We ran into gradle issues and had trouble actually running the code.

next steps

Fixing gradle issues, start writing code(?) --> starting on OpModes maybe

business

focus:

PR Packet, Slack edits

summary:

Today we finished editing the PR packet and moving it from it's previous design in google slides to Canva (the lol!). We also worked on updating the slack - adding people, deleting unused channels, adding a "rando" channel.

challenges:

We don't know which people are going to stay on the robotics team so we just added everyone's photos

next steps

Finding potential sponsors, updating the website, social media, get canva premium