DPRG RBNV Chat Record – 3/9/2021

Chris N
7:48 PM

chrt -f 3 python3 myapp.py

need to be root or use sudo

-f sets the scheduling policy to "SCHED_FIFO"

3 is the priority (99 is max)

Chris N
7:49 PM

but -f 3 gets you something that's higher priority than most things running

Pat Caron
7:53 PM

Thanks

You
8:22 PM

contest planned for late August https://www.dprg.org/wp-content/uploads/2018/09/robocolumbusplus-20150726.pdf

likely 21 Aug...

Karim Virani
8:27 PM

36in long by 20in wide by 36in tall works for me

Pat Caron
8:29 PM

Can anyone let me know if you think this is OK for a Dupont crimper kit?
https://www.amazon.ca/Yaesport-Ratcheting-Connectors-0-1-1-0mm%C2%B2-Connector/dp/B08KG8VV9K/ref=sr_1_5?crid=1WHDNA26LTYAQ&dchild=1&keywords=dupont+connector+kit&qid=1615343148&sprefix=dupont%2Caps%2C219&sr=8-5

Robots New Zealand
8:29 PM

Pat, I know it's more tedious but I've been soldering all my dupont connections.

Pat Caron
8:30 PM

Are you using a solder connector kit or by\uy parts separately?

Robots New Zealand
8:31 PM

Just a soldering iron

You
8:35 PM

page to part 1 of AWS telepresence project several in DPRG are to replicate with our own robots... https://aws.amazon.com/blogs/compute/building-a-raspberry-pi-telepresence-robot-using-serverless-part-1/

Ted Meyers
8:41 PM

Pat: I have a kit that looks quite similar to that one. It's worked well for me.

Kevin Shin
8:58 PM

Another great discussion. Dupont connector discussion was very helpful. See you all next week
You
8:58 PM
Thanks Kevin - see you later -
don't forget - cook update from High Schoolers this Saturday 13 March...
Cool update coming... not 'cook'...
Pat Caron
9:11 PM
60mS used to be FAST!
Pat Caron
9:30 PM
Thanks guy, a lot of good topics tonight. I cannot connect on Saturday so I'll catch you next Tuesday.
You
9:30 PM
Chris- circling back to the dyndns topic - here's an article comparing the dyndns approach to
ngrok https://medium.com/@milanaleksic/ngrok-vs-dynamic-dns-for-remote-linux-home-server-access-1486299502f2
Chris N
9:53 PM
Thanks, Carl
You
9:53 PM
u bet
Swami
9:54 PM
Howdy All This is Swami This is my first time in this meet up .
You
9:54 PM
Hi Swami - welcome - pleased to meet you!
BTW - didn't mean to overlook you moments ago - do you have any robot projects or questions or thoughts you'd like to bring up?
Swami Bala
9:56 PM
Yes, Am building one... I can talk in a bit
You
9:56 PM
There's a ton of experience on line here - we get a kick over trying to help with random robot related questions...
cool - let's queue you up after Harold!
Swami Bala
10:12 PM
Give me a minute
Go ahead
You
10:19 PM
ESPCam 32, AliExpress $1.09 w/ free shipping ;-)
Chris N

10:33 PM

Time for me to call it a day.... Good Night!

You
10:37 PM

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