

DPRG RBNO Chat Record for 9/22/2020

00:02:05.297,00:02:08.297

Carl Ott: Hi Karim - sounds good

00:06:16.213,00:06:19.213

Doug Dodgen: MagPi Magazine contest

https://magpi.raspberrypi.org/articles/sponsored-add-ai-to-your-project-and-pi3g-will-supply-the-kit?mc_cid=52ad50de7c&mc_eid=1c4628435a

00:28:17.293,00:28:20.293

Carl Ott: Hi Dave Anderson- I muted you momentarily - your mic was coupling in noise

00:29:55.127,00:29:58.127

Ponder SomeMore: Harold can you bump up your resolution? I think it's set to 320. You can increase it in meet settings

00:32:47.330,00:32:50.330

Carl Ott: @kevin

00:33:25.085,00:33:28.085

Carl Ott: @kevin - here is a link to the DPRG GitHub repo - for our contests - this URL will get you to the Line Followign directory - wehre we have 3 levels of difficulty

00:33:25.775,00:33:28.775

Carl Ott: <https://github.com/dprg/Contests/tree/master/Line%20Following>

00:34:10.431,00:34:13.431

Carl Ott: you can also find our contest rules here:
<https://www.dprg.org/contest-rules/>

00:37:13.449,00:37:16.449

Carl Ott: @ron

00:38:02.579,00:38:05.579

Carl Ott: @ron - am I seeing that you've got cool stuff to show this week? If so - I'm gonna try to get around the table relatively quickly, and leave some time for your simulator...

00:47:29.501,00:47:32.501

Ponder SomeMore: wire management is a myth

00:48:14.623,00:48:17.623

Carl Ott: I learned cable harnesses the mil-spec way - doing laser range finders for tanks at the Texas Instruments defense group

00:55:29.530,00:55:32.530

Ray: 130 km = 81 mph!?! I think...

01:36:36.758,01:36:39.758

Ponder SomeMore: can you run multiple robots at the same time?

01:37:13.335,01:37:16.335
Ponder SomeMore: race mode

01:40:05.379,01:40:08.379
Ray: How did Captain Kirk win a training exercise that was not winable?
He rewrote it.

01:42:51.612,01:42:54.612
Ponder SomeMore: kobayashi maru

01:45:03.783,01:45:06.783
Ponder SomeMore: guess no race mode

01:49:31.017,01:49:34.017
Ponder SomeMore: fat wheel syndrome

01:55:37.966,01:55:40.966
Ponder SomeMore: ooo fog of war mode - the course is only revealed within
a certain distance of the robot

01:57:39.709,01:57:42.709
Ponder SomeMore: agree to disagree

01:58:00.546,01:58:03.546
Ray: struggle is good for you

01:58:01.805,01:58:04.805
Carl Ott: hey I like the fog of war mode...

01:58:35.615,01:58:38.615
Ponder SomeMore: I'm just lurking

01:58:54.041,01:58:57.041
Ponder SomeMore: oh yeah!!!

02:01:12.644,02:01:15.644
Carl Ott: Eagle Tree Data Logger - per David Anderson recommendation

02:01:13.391,02:01:16.391
Carl Ott: <https://www.eagletreesystems.com/>

02:03:18.023,02:03:21.023
Ponder SomeMore: <https://www.revrobotics.com/rev-31-1302/>

02:03:19.905,02:03:22.905
Carl Ott:
<https://www.eagletreesystems.com/Manuals/eLogger%20V4%20Instruction%20Manual.pdf>

02:06:36.505,02:06:39.505
Ponder SomeMore: that's a bomb