```
19:00:48 From karen m To All Panelists : http://dorkbotsf.org/ for
the lineup
19:02:52 From Mark K : Hi everybody - feel free to chat at us!
19:03:00 From Zach : so cool!
19:03:18 From Mark K : We can see your questions and comments, and
will respond if we can
19:04:23 From Mark K : Also - there is the Q&A tab - feel free to ask
questions there too!
Jonathan Foote - Shows us his workbench
19:04:48 From Jeff Keyzer: Cool oscilloscope mount. Is that a monitor
arm??
19:05:14 From Zach : So cool!!!
19:05:47 From thorsten sideb0ard : woop!
19:05:58 From Eval Aklivanh To All Panelists: Cool space with a ton
of awesome stuff :-)
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Zach Reed - Open Source PAPR Powered Air Purifying Respirator

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19:07:49 From Scott Kelley To All Panelists: That is cheap for
medical equipment!
19:09:51 From Scott Kelley To All Panelists : is there any sort of
regulatory approval needed before these can be deployed?
19:13:56 From karen m To All Panelists : For those just joining the
list of panelists are here http://dorkbotsf.org/archive/202004
19:14:44 From thorsten sideb0ard : thanks Zach!
19:14:55 From Scott Kelley To All Panelists: Great presentation!
19:15:21 From Neal Strickberger To All Panelists : rmutt with a
beard!
19:15:29 From Dave Mathews - @GGDM To Eddie Codel and All
Panelists: Miss you man!! How are you hanging in there?
19:15:50 From Zach : https://helpwithcovid.com/
19:16:00 From Zach : https://docs.google.com/document/d/
1Tv0LmpmawXc5bHlQxcfFD_kSEW1nQw8fEa4hB3KQ8s0/
19:16:27 From Adrian Scott To All Panelists: maybe post these links
on the FB event too pls
19:17:11 From Michael Lyons To All Panelists: Awesome Zach! Where
to you go from here? it looks like this project is almost finished. Do
you have another project planned, or are you open to new
opportunities?
19:18:28 From karen m To All Panelists: @Adrian ill save the whole
chat after and post it there
19:20:47 From Zach To All Panelists: @Michael, Yep, looking for
other projects, especially relating to Covid19 / medical community
support! I hope to continue doing life-saving medical designs but am
open to other opportunities!
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19:21:32 From Zach To All Panelists: @John This looks pretty high
level - impressive!!
19:22:04 From Doctor Popular To All Panelists: Going great so far!
John Weiss - Engineers without Borders and The BOOM
19:22:34 From John : BOOM and CEC links:
boo.ma/cec
boo.ma/ee-needs
boo.ma/strategies
john@theboom.org
19:22:44 From John : i'm johny radio on Dorkbot - boom
19:22:52 From Eyal Aklivanh To All Panelists : I see your screen
19:22:54 From Christie Dudley To All Panelists : I see helpful
Engineering website up
19:28:51 From matt pinner To All Panelists: Thanks presenters!
@zach what was the website you mentioned earlier on with all the covid
projects?
19:29:18 From starpause To All Panelists : Starpause did make it =)
19:29:38 From Jen Right To All Panelists: Nobody likes ear fatigue
19:29:57 From Zach To All Panelists: @matt https://
helpwithcovid.com
19:30:45 From Zach To All Panelists: Amazing presentations. Very
cool to see the covid help efforts !!
Dave Mathews - Open Source Ventilators and Hacks
19:31:43 From Dave Mathews - @GGDM : My links: helpfullengineering.org
- hackster.io - foldingathome.org - and the ear strap is probably at
Thingiverse.com
19:32:02 From Zach To All Panelists: @Dave - thanks! Amazing
presentation
19:38:51 From Jeff Keyzer: Tim Hunkin also did the Secret Life of
Machines
19:39:08 From John: this is insane!
19:39:12 From John : (in a good way)
19:40:36 From Sean Savage : Ahoy
19:41:35 From teazer999999 : Yes Tim Hunkin did the BBC series "The
Secret Life of Machines". A must see!
19:42:12 From Michael Lyons To All Panelists : Is he talking about a
form of Yoga/tai chi?
019:43:53
                 From Jonathan Foote To All Panelists: Dayan
Oigong but that's all I know!
19:45:49 From Dave Mathews - @GGDM To All Panelists : How do I post
the FB live to my wall? I don't see the URL on the Dorkbot SF page or
19:45:59 From Sean Savage : last.fm was intriguing
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19:46:25 From karen m To All Panelists: Im recording it to my
machine and will post on Vimeo later. Mark K is posting to his fb and
hopefully to the event?
19:46:50 From Mark K : I loved last.fm — turned me on to pop music in
countries around the world
19:47:14 From karen m To All Panelists : i miss last.fm — is that
not around anymore? Haventl logged on in ages!
19:47:36 From Mark K To All Panelists : I am broadcasting to FB on
the event page.
19:47:51 From Evo Heyning: plug.dj is fun karen
19:49:50 From karen m To All Panelists : Ill check that out Evo!
19:51:56 From Joshua Gourneau To All Panelists : Snapchat has a very
nice custom lens design tool called https://lensstudio.snapchat.com/
that also works with the desktop app.
19:52:16 From Evo Heyning : if you like making filters, snap or
sparkAR are fun
19:52:22 From Dave Mathews - @GGDM To All Panelists : URL For FB
live: https://www.facebook.com/markkrawczuk/videos/10159781561088569/
19:52:42 From Jonathan Foote : URL For FB live: https://
www.facebook.com/markkrawczuk/videos/10159781561088569/
19:52:53 From Jonathan Foote : Thanks @ggdm!
19:52:57 From Sean Savage: f
19:53:17 From Jonathan Foote: RRG!
19:53:18 From Jonathan Foote : URL For FB live: https://
www.facebook.com/markkrawczuk/videos/10159781561088569/
19:57:59 From Jonathan Foote To All Panelists: Evo is next, then
Vale.
19:58:05 From Jonathan Foote To All Panelists: Evo, ready?
19:58:13 From Evo Heyning: yes
19:58:17 From Jonathan Foote To All Panelists : THanks
```

Evo Heyning - Virtual events, production workflows

meeting in your VR world, e.g. handle 50-75 people?

```
19:58:29 From Evo Heyning: start my cam
20:00:29 From starpause: Yay that's so cool stuff and love the focus
on play
20:05:16 From starpause: hubs is amazing for web vr, can share media
and draw as soon as you land
20:05:47 From karen m To All Panelists: we might try that for the
next dorkbot!
```

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20:07:40 From Jonathan Foote To All Panelists: Vale you are next:) 20:08:32 From karen m To All Panelists: Weird I'm a zoom newb but little snitch keeps blocking something trying to access this zoom. Hmmm it doesn't say exactly what it is will have to look more closely later 20:09:49 From teazer999999: Evo: Could you do a Virtual Dorkbot
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20:09:54 From Jennifer Holmes To All Panelists: OMG.... I did
something like this in the 90's for the NFL! I love that you kept
doing it.... I'll hit you up for the events I need to do virtually.
20:10:31 From starpause : Dang I missed that last slide
20:10:31 From karen m To All Panelists: thats the plan! Actually
been talking to evo and Scott on this awhile back but we thought wed
try zoom first to see how much interest there will be!
20:10:36 From starpause : glad this is being recorded
20:11:11 From starpause : What was the platform this VR artist was on
https://twitter.com/singularitychan ? She was dressed up as nanachi
20:11:28 From Evo Heyning: https://www.twitch.tv/playableagency/clip/
CreativeLovelyChickenPhilosoraptor
20:11:37 From Sean Savage : are those virtual postits?
20:11:47 From Jennifer Holmes To All Panelists: WE LOVE YOU VALE
AND MARIAN!!!!
20:11:57 From Jonathan Foote: Yay!!!
20:11:58 From Evo Heyning: for more videos - we go live again with
Lightform video workshops on Friday - you can follow http://twitch.tv/
playableagency or @playableagency
20:11:58 From starpause : :D
20:12:11 From tracy To All Panelists : hi EVo!
20:12:18 From Evo Heyning: Sean yes to virtual post-its
20:12:21 From Evo Heyning: Hi Tracy!
20:12:47 From Evo Heyning: @SingularityChan aka Sara Phinn was
painting in NeosVR
20:12:47 From Jonathan Foote To All Panelists: Question on the Q&A
about recording?
20:12:52 From tracy To All Panelists: Want to hear more. Hope
you're doing great!
20:13:20 From karen m To All Panelists : Did you guys know Vale was
in Blue Cheer? Known for summertime blues - psychedelic rock band
20:13:48 From starpause : No I had no idea he played! So rad
20:14:12 From Evo Heyning: We've been hosting virtual memorials and
funerals in Mozilla Hubs btw, there's a virtual memorial park I built
you can use at https://hubs.mozilla.com/6SxGC4C/memorial
20:14:18 From karen m To All Panelists : Plus check out all his
zines and books at RE/Search - http://researchpubs.com
20:14:29 From Jennifer Holmes : Vale and Marian are renaissance folk!
20:14:46 From matt pinner To All Panelists : 👌
20:14:50 From V. Vale & Marian To All Panelists: bandcamp search v.
vale
20:14:58 From teazer999999 : clap clap clap
20:15:01 From kevin : Yea , applause for all !
20:15:13 From ami sun : merci ~ Vale
20:15:14 From JON SARRIUGARTE To All Panelists : clap clap
20:15:15 From matt pinner To All Panelists : 🍆
20:15:20 From kevin : Hi Ami!
20:15:33 From karen m To All Panelists: http://researchpubs.com
20:15:40 From Evo Heyning : I do!
20:15:53 From Sean Savage : applause
```

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20:15:58 From karen m To All Panelists : THANK YOU EVERYONE FOR
BEING PART OF THE 1st DORKBOTSF
20:16:01 From karen m To All Panelists : Sorry for the caps
20:16:05 From V. Vale & Marian To All Panelists : I'll announce our
two nnew books
20:16:08 From Zach To All Panelists : caps are good hehe
20:16:19 From starpause : 👋 🗸 👋
20:16:49 From starpause: I'll be there! awesome
20:17:04 From Evo Heyning: http://twitch.tv/playableagency to sub and
follow
20:17:22 From Doctor Popular To All Panelists: Great show, y'all.
20:17:31 From d s To All Panelists : The link to
helfulengineering, org is here
20:17:39 From Zach To All Panelists : yep, got that!
20:17:41 From Zach To All Panelists : thanks :)
20:17:51 From Andre Milota To All Panelists: I missed the link for
the covid stuff
20:17:58 From kevin : Turn on some lights here ? Vampire ?
20:17:59 From Evo Heyning: Karen that's the coolest filter ever, you
look great
20:18:13 From Tim McColm : I really enjoyed this event. Big thanks to
the panelists and everyone who made this happen. Thank you!
20:18:14 From karen m To All Panelists : I am sorta sick so I
thought id hide behind a filter :)
20:18:17 From d s To All Panelists: Oops sorry
helpfulengineering.org
20:20:02 From kevin : Evo, what is the headset that you use ?
20:20:29 From Andre Milota To All Panelists: can some one give me
the links for the covid stuff
20:20:35 From Sean Savage: Thanks for putting this together!
20:20:36 From Neal Strickberger To All Panelists: Thanks Jon!
20:20:40 From Evo Heyning To karen m(privately) : no worries, yes
20:20:42 From Joshua Gourneau To All Panelists: thanks y'all!
20:20:51 From Gordon Kirkwood : Thanks for hosting this virtual
dorkbot!
20:20:54 From Dave Mathews - @GGDM : Thanks everyone! Signing out!
20:20:57 From Gordon Kirkwood: Can we do this more than monthly?
20:20:58 From Sam Cherroff To All Panelists : where can I watch the
recording of this meeting?
20:20:59 From starpause : Thanks Mark!
20:21:04 From Jennifer Holmes: WE LOVE YOU KAREN!!!
20:21:11 From kevin : Get better Karen!
20:21:11 From Neal Strickberger To All Panelists : Fell better
Karen!
20:21:22 From starpause : Health and hearts 2 ya karen
20:21:27 From Mark K : https://www.facebook.com/events/
210646297027885/
20:21:33 From Brad Silva To All Panelists: Worked well from my
perspective.
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- 20:21:34 From Mark K : You can see the video here
- 20:21:43 From Sam Cherroff To All Panelists : thanks!
- 20:21:52 From karen m To All Panelists : Marian did you guys post your bandcamp link?
- 20:22:03 From teazer999999 : Question for Evo: what ever happened to Second Life?
- 20:22:17 From Jennifer Holmes : Linden Labs Lives
- 20:22:36 From kevin : Question ofr Evo What is your headset suggestion ?
- 20:23:30 From kevin : Thanks!
- 20:24:18 From Evo Heyning : @playableagency
- 20:24:31 From Evo Heyning: http://twitch.tv/playableagency

Starpause aka Jaw Din aka Jordan Gray — Low Bandwidth Intimacy Analysis

20:24:58 From starpause: here's a write up with more details on the CODAME workshop series and link to submit https://medium.com/codame-art-tech/shaders-workshop-with-char-stiles-kicks-off-code-art-together-series-8bc28eb2a0c8