

09:31:13 From Dave Jaffe : Send your slides to me at davejaffe@stanford.edu - thanks  
09:31:39 From Dave Jaffe : Forth article: March / April 1983  
Teaching FORTH on a VAX  
<https://www.forth.org/fd/FD-V04N6.pdf>  
09:48:47 From Stephen A 2 : To Chris: Have you tried to use Spinal HD to generate the minimal System V to see how small you can make it (and measure the performance)?  
09:50:24 From Joseph Stewart : Have we ever had the creator of the Parallax propellor at a SVFIG? (Name : Chip Gracey)  
09:52:05 From M Edward Borasky (@znmeb) : I think Zeptoforth uses e4thcom too  
09:53:46 From M Edward Borasky (@znmeb) : Does anyone know why RISC-V has 32 registers? It seems to me 8 is too few and 32 is too many; 16 is just right.  
09:53:52 From Kevin Appert : I think we did talk about Parallax. Check the website, google search at bottom of many pages.  
09:54:35 From Chris (@UncensoerdNews) : Lozinski@PythonLinks.info  
09:54:39 From Joseph Stewart : Chris, mention the discord channel?  
09:54:49 From Joseph Stewart : (Where there's a forth sub-channel)  
09:55:47 From Chris (@UncensoerdNews) : Here is an invite to the discord server.  
<https://discord.gg/FmNpsdu8>  
09:55:55 From Joseph Stewart : Reacted to "Here is an invite to..." with 👍  
09:56:15 From Joseph Stewart : Reacted to "I think we did talk ..." with 👍  
09:56:26 From Chris (@UncensoerdNews) : Here is the board we are using. <https://pico-ice.tinyvision.ai/>  
09:56:50 From Chris (@UncensoerdNews) : Yes there is a forth channel on that discord server.  
09:56:58 From Chris (@UncensoerdNews) : Here is another forth discord channel.  
09:57:29 From Chris (@UncensoerdNews) : <https://discord.gg/mHguU5PX>  
09:58:31 From Chris (@UncensoerdNews) : And a color forth discord channel.  
<https://discord.gg/RhTuhGHn>  
10:04:29 From Chris (@UncensoerdNews) : To the person interested in FFTs. Mccrisp Ice includes an FFT library.  
There is a scientific forth library that has one.  
I am interested in building a parallel FFT on fpga if anyone wants to write the software.  
10:05:15 From Joseph Stewart : Reacted to "<https://discord.gg/m...>" with ❤️  
10:24:46 From Liang PC : Omni\*Chat: Creating a FORTH Shell within Java based BitTorrent Client BiglyBT Decentralized Chat (BBDC) --- Liang Ng email: lsn95r@gmail.com  
10:24:59 From Liang PC : <https://www.youtube.com/watch?v=2S8JEKtV04c&t=31s>  
10:25:00 From Joseph Stewart : Reacted to "Omni\*Chat: Creating ..." with 🙌  
10:26:59 From Jose Morales : Reacted to "<https://www.youtube....>" with 👍  
10:29:24 From John Masseria : Reacted to "<https://www.youtube....>" with 👍  
10:30:02 From Joseph Stewart : Reacted to "<https://www.youtube....>" with 👍  
10:30:12 From Jose Morales : I'm getting a copier noise...  
10:30:35 From Joseph Stewart : Is it Brad's session (mic on)?  
10:30:45 From Kevin Appert : brad, are you printing something?

10:39:31 From Jose Morales : @Bill Ragsdale Than you Bill! great content.

10:41:18 From M Edward Borasky (@znmeb) : I'm a ne'er-do-anythig

10:45:43 From Mike C (SWE, Release Engineer, DevOps) : Forth Cluster

10:48:39 From Kevin Appert : You'd fill it with superfund-approved transformer oil!

10:49:09 From Mike C (SWE, Release Engineer, DevOps) : My ex was the manager at the RS on Grant in MTV for a while.

10:49:29 From Kevin Appert : Polychlorinated biphenyls

10:49:55 From John Masseria : Reacted to "@Bill Ragsdale Than ..." with 👍

10:51:09 From Joseph Stewart : Anybody know of electronic flea markets around los angeles?

10:51:34 From Kevin Appert : ebay operates in LA

10:51:56 From Mike C (SWE, Release Engineer, DevOps) :  
<https://www.electronicfleamarket.com/>

10:54:09 From Joseph Stewart : Replying to " ..."   
Not sure if this is sarcasm, LOL.

10:54:41 From Mike C (SWE, Release Engineer, DevOps) : I should take the 8yo to the market.

10:55:11 From Kevin Appert : Replying to " ..."   
true and sarcastic

10:55:18 From Travis Bemann : I'd like to do something on zeptoscript, my high-level, dynamic Forthy language sometime -- it's not Forth proper (it has a garbage collector for that matter), but its close enough

10:55:45 From Kevin Appert : Replying to " ..."   
don't know if there are any real flea markets, maybe try MeetUp or google search

10:55:55 From Mike C (SWE, Release Engineer, DevOps) : I used to listend to Foothill College's radio station, KFJC, all the time. And they would regularly announce it. I think they still do announce it.

10:57:33 From Mike C (SWE, Release Engineer, DevOps) : Software can't mess up an inline switch on a mic.

10:58:02 From Travis Bemann : I'd say simply turn down the gain on your mic all the way (not within Zoom but at the system level)

10:58:20 From Kevin Appert : They were at Foothill for years, then De Anza for more years. Fry's parking lot until they closed.

10:58:39 From Mike C (SWE, Release Engineer, DevOps) : Reacted to "They were at Footh..." with 👍

10:58:42 From Kevin Appert : Sunnyvale public library for one year.

10:58:55 From Kevin Appert : When were they at Cogswell?

11:06:22 From Dave Jaffe : They were at Sunnyvale Library just one day, and at Lock-Mart for a season. Not at Cogswell.

11:10:21 From Kevin Appert : Flea Market, Sunnyvale in the Lockheed Parking lot. Monday, June 19, 2000.


11:17:16 From Travis Bemann : going to head out, have a good day guys

11:17:33 From Kevin Appert : Happy trails!

11:20:57 From Kevin Appert : Flea Markets in LA:

11:21:01 From Kevin Appert :  
[https://www.yelp.com/search?find\\_desc=Electronic+Swap+Meets&find\\_loc=Los+Angeles%2C+CA](https://www.yelp.com/search?find_desc=Electronic+Swap+Meets&find_loc=Los+Angeles%2C+CA)

11:21:39 From Kevin Appert : Also, there are a couple of surplus shoppes in the area,

11:24:57 From Joseph Stewart : Reacted to "Also, there are a co..." with 

11:25:47 From Joseph Stewart : We lost Allelectronics this year in the 'valley (San Fernando Valley, for y'all NorCal'ers)

11:27:21 From Kevin Appert : There is nothing in the SF Bay Area since Excess closed.

11:29:54 From Kevin Appert : Bay Area is really the North end of the middle. Real North is Fort Brag, Eureka, etc.

11:33:24 From Chris (@UncensoerdNews) : That was really really interesting. Thank you.

11:36:52 From Jose Morales : @Brad Nelson Great subject! Thank you.

11:37:55 From Brad Nelson : Thanks :-)


11:45:04 From Joseph Stewart : Apologies that I have Parallax Propellor on the brain today, but I chuckled that their P1 has a log table (as well as a sin table) in the processor so at least you could do a table-look-up for log math. Remided me of my 70's era algebra book with log/sin tables in the back.

11:47:22 From M Edward Borasky (@znmeb) : Doesn't the Propeller also have CORDIC hardware?

11:48:00 From Joseph Stewart : Replying to "Doesn't the Propelle..."  
The P2 has CORDIC, the P1 does not.

11:48:50 From M Edward Borasky (@znmeb) : Speaking of PolarFire, I just got a BeagleV Fire SBC. It has a PolarFire SoC with four RISC-V cores and an FPGA.

11:54:19 From M Edward Borasky (@znmeb) :  
<https://www.beagleboard.org/boards/beaglev-fire>

11:57:25 From Joseph Stewart : Reacted to "https://www.beaglebo..." with 

12:02:09 From Mike C (SWE, Release Engineer, DevOps) : LEGO'd computers.

12:06:40 From Jose Morales : Thank you all for your talk! have a great weekend.

12:07:03 From Jose Morales : I need to drop  
A 16 bit J1 forth core is quite useless for any real world application, but with your number system, suddenly it becomes very efficient.

12:13:52 From M Edward Borasky (@znmeb) : Don, do you have a Polarfire version of CORE I running?