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r/VFIO



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[Log In](#)r/VFIO • 2 yr. ago
redzero36

Anyone running vGPU unlock in their system? How is it going?

[Discussion](#)

I'm interested in setting it up now but I've read there is a 90-day evaluation for the drivers. What happens after that? Can you sign up again? I plan on using a gtx1080.

10

16



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martino124 • 2y ago

I ran it like a year ago it was fine but not for my workflow. Might revisit the setup soon since it matured a lot since then. I suggest you also look at: <https://github.com/Arc-Compute/LibVF.IO>

10 Reply ...



redzero36 OP • 2y ago

Whoa. I was definitely looking for something like this.

1 Reply ...

3 more replies



ipaqmaster • 2y ago

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The specs allowed me to run graphically accelerated software well but when a vgpu were given to my guest instead of the whole card, its capabilities were lacking in my experience..

5 [Reply](#) ...



Such-Evidence-4745 • 2y ago

I thought you only had to hard allocate the vram and that the GPU performance was full (unless two things were hitting the GPU on the guest and host at the time) That is how it worked with Intel gvt-g anyway.

2 [Reply](#) ...



redzero36 [OP](#) • 2y ago

This I figured would be the case. Especially if I do so on a 1080. It took me a couple of tries to get my 1080 working with VFIO. So I thought I'd try to get vGPU working with a 1080 and hopefully soon they add support for Ampere cards. I just bought a 3090, with 24GB VRAM, I thought this card is pretty much two of my 1080. Trying to gauge if it's worth diving into this tech or not. But glad I asked. The management tool for GPUs seems useful for VFIO setups.

1 [Reply](#) ...



paq12x • 2y ago

I change the ID to a quadro card and quadro drivers do not need a license. There is also a way to bypass the license expiration but setting the driver every night but I don't have any experience with that.

3 [Reply](#) ...



paq12x • 2y ago

I use it with my 1070, 2070 and others. It works out very well for me on my game server (proxmox with windows 10 guests).

3 [Reply](#) ...



redzero36 [OP](#) • 2y ago

What do you do after 90 days? That's not an issue right?

1 [Reply](#) ...

+ 1 more reply



xiaolixx • 2y ago

I'm trying to use my Vega 64 in my vms but it's not working out is vgpu unlock another option for this ?

1 [Reply](#) ...

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software that allows you to do something similar with AMD consumer cards. There are specific GPUs that do this but are expensive. it took me a couple tries to get Gpu pass through working right. But I'd look into what [u/martino124](#) mentioned, LibVF.io. From what I'm reading libvf.io is a management tool for gpu implementations. Watching a demo of it, seems super easy to do. Seems to be automated too. It supports both AMD/Nvidia cards. So hopefully that can make it easier to setup. I'm trying to figure out if it'll be useful for me in my proxmox build.

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⊕ 1 more reply

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r/VFIO • 3 mo. ago

Current State of vGPU Passthrough on Linux

5 upvotes · 20 comments



r/webgpu • 3 mo. ago

Is there a wrapper of webgpu that you use?

27 upvotes · 19 comments



r/opengl • 1 yr. ago

Help me understand how V-Sync works on modern gpus

17 upvotes · 17 comments

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83 upvotes · 20 comments



r/webgpu · 3 mo. ago

Whats taking so long for webgpu to available on linux

12 upvotes · 6 comments



r/ShittySysadmin · 1 mo. ago

If server is running, who cares if newer protocols aren't supported, riiight?

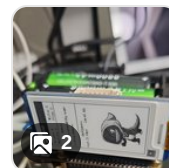
27 upvotes · 17 comments



r/RASPBERRY_PI_PROJECTS · 4 mo. ago

Decided to add a UPS as well as booting from NVME

161 upvotes · 14 comments



r/freebsd · 22 days ago

Having problems updating my system

31 upvotes · 11 comments



r/LinuxCirclejerk · 3 mo. ago

linux good because smart

47 upvotes · 7 comments



r/EndeavourOS · 10 days ago

Using GRUB or SYSTEMD?

32 upvotes · 56 comments



r/unix · 2 mo. ago

A new wiki for SGI UNIX and hardware. 3 months of hard work!

35 upvotes · 7 comments



r/saab · 3 yr. ago

Anyone ever have to get their ECU replaced?

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Who legally owns the Unix (specifically SVRX) source code nowadays?

122 upvotes · 58 comments



r/Xplane • 3 yr. ago

Very Poor Performance on Relatively Mid-High End PC. So im running Xplane with mininum plugins (if thats relevant) and am gettings narely any playable FPS.I go to chec...



27 upvotes · 32 comments



r/linux_gaming • 21 days ago

So direct storage does not work on linux?

42 upvotes · 44 comments



r/ProtonDrive • 1 mo. ago

Still useless on Linux

37 upvotes · 17 comments



r/ShittySysadmin • 13 days ago

RAM - Whats up with that?

32 upvotes · 10 comments



r/osdev • 20 days ago

Need help for an Operating system project

24 upvotes · 27 comments



r/osdev • 1 mo. ago

Why is creating operating systems so common in Linux than in Windows?

61 upvotes · 67 comments



r/AskAstrophotography • 2 yr. ago

Thinking of switching from ASIAir to laptop for imaging. What else besides the computer would I need to make this work?

2 upvotes · 13 comments



r/ProgrammingLanguages • 1 mo. ago

SVC16 (a simple virtual computer) is now stable

28 upvotes · 6 comments

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1 upvote · 3 comments



r/pcmasterrace • 3 yr. ago

does my first pc build look okay?

1 upvote · 5 comments



r/ProtonDrive • 8 days ago

So where are we with Linux?

93 upvotes · 54 comments



r/buildapc • 3 yr. ago

Total noob in pc building so need some help

1 upvote · 11 comments

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