

[Skip to main content](#)

r/Proxmox



Search in r/Proxmox

[Log In](#)

r/Proxmox • 2 yr. ago

Irish1986



## Resources Mapping, how to use it

I have multiple identical OptiPlex micro with iGPU pcie pass through. It works ok but I am working toward HA, live migration and a few others things. I PVE7 there wasn't anything such as resources mapping and after reading the documentation and experimenting I... Don't understand how to use it.

Anyone care to help?



3



6



Share



Abbott-FreeStyle-US • Promoted



Stay in the moment more often. With a glance at your smartphone^, you get real-time glucose readings with the FreeStyle Libre 3 Plus Sensor.

[Learn More](#)

freestyle.abbott

[Join the conversation](#)Sort by: **Best** ▾

Kofi • 2y ago

V8 can help, it introduces: Resource mappings between PCI(e) or USB devices and nodes in a cluster



3



Reply

Irish1986 **OP** • 2y ago

Yes I got that from reading the documentation but anything explaining how to use it? I tried a few ways and it was not working as I would expect.



2



Reply



1 more reply



otheus-uibk • 1y ago

[Skip to main content](#)[Log In](#)

In the VM you want to pass the device through, click on Hardware, use the "Add" drop-down menu, and select "PCI device". This is how I mapped in my Ethernet ports into the PfSense VM (without using the bridge).

You can also add a "Raw Device" without the mapping, apparently.

Make sure you stop and re-start the VM, not merely reboot.

The caveats and pre-requisites are discussed here: [https://pve.proxmox.com/wiki/PCI\\_Passthroug](https://pve.proxmox.com/wiki/PCI_Passthroug)

⊖ ↑ 1 ↓ ○ Reply ...



**PhilosophyCritical33** • 1y ago

I tried doing this with opnsense but couldn't get it to work and ended up somehow making it happen using bridge. Is there a reason you didn't want to use the bridge?

↑ 2 ↓ ○ Reply ...

⊕ 1 more reply

## New to Reddit?

Create your account and connect with a world of communities.



Continue with Google



Continue with Email



Continue With Phone Number

By continuing, you agree to our [User Agreement](#) and acknowledge that you understand the [Privacy Policy](#).



**r/gameenginedevs** • 3 mo. ago

### Advice on Resource Management

7 upvotes · 17 comments



**r/WGU\_Business** • 3 mo. ago

### where should I take these courses? Please help!

4 upvotes · 5 comments

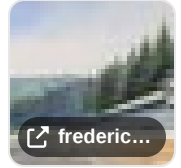


**r/GoGoMuffin** • 4 mo. ago

[Skip to main content](#)[Log In](#)

 r/EnterpriseArchitect • 2 mo. ago

## Mapping out an organization is a massive task



[frederic...](#)

32 upvotes · 11 comments

 r/NovaScotia • 4 mo. ago

## Resources

64 upvotes · 29 comments

 r/ItsAllAboutGames • 4 mo. ago

## What are ways that games can improve resource management?



47 upvotes · 44 comments

 r/SP404 • 1 mo. ago

## What are some great SP resources?



74 upvotes · 16 comments

 r/minilab • 2 mo. ago

## What a fun project



228 upvotes · 8 comments

 r/technepal • 3 mo. ago

## Show your project you're currently working on

23 upvotes · 54 comments

 r/tru • 3 mo. ago

## I made a list of courses with final projects (instead of exams)

33 upvotes · 63 comments

 r/ShittySysadmin • 2 mo. ago

## Oh boy do I love working with these in enterprise environments!



[Skip to main content](#)[Log In](#)

## Early stages - lots to learn

222 upvotes · 66 comments



r/homelab • 6 days ago

## I need some education

118 upvotes · 20 comments



r/HomestarRunner • 2 mo. ago

## "What is your are of expertise?"

77 upvotes · 6 comments



r/solidity • 2 yr. ago

## How do I test my first contract?

9 upvotes · 13 comments



r/learnpython • 2 yr. ago

## Best tools to use for web scraping ??

4 upvotes · 17 comments



r/pmp • 2 yr. ago

## Help me understand how to use the 49 processes.

5 comments



r/remotesensing • 2 yr. ago

## Data handling for time series

3 upvotes · 6 comments



r/framer • 2 yr. ago

## Variants, how to use

1 upvote · 4 comments



r/LLMDevs • 2 yr. ago

## How to save prompt in model

[Skip to main content](#)[Log In](#)

## ! SPOILER

### Operations strategy

6 upvotes · 6 comments



r/IndustrialDesign • 2 yr. ago

### How to use the software rightly

2 upvotes · 7 comments



r/HueForge • 3 mo. ago

### Delving into the software for the first time

78 upvotes · 7 comments



r/socialwork • 3 mo. ago

### How do you know resources that are available?

44 upvotes · 35 comments



r/WalkaboutMiniGolf • 2 mo. ago

### What's your course idea?!

41 upvotes · 89 comments

## TOP POSTS



Reddit

### reReddit: Top posts of July 22, 2023



Reddit

### reReddit: Top posts of July 2023



Reddit

### reReddit: Top posts of 2023

## Trending topics today



Log In

Quinta Brunson on SNL

Clippers' playoff elimination

Celebs hit pre-Met parties

Dallas Stars advance

Kentucky Derby winner

[Reddit Rules](#) [Privacy Policy](#) [User Agreement](#) [Reddit, Inc.](#) © 2025. All rights reserved.