# The benefit of having Pentera on a Virtual Machine

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PENTER

### PENTERACON<sup>2023</sup> Pentera's Annual Customer Summit

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## l am Selfish!

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### As director of CSE

- I'm doing it, so you won't open any tickets to my team.
- I want your machines running as smoothly as possible
- I want you to have expanding capabilities
- I want you to have connection capabilities
- I want you to have backup capabilities



## The Age of Virtual



### Why Virtual?

#### How would I explain virtual infra to a nontechnical person

- Your computer is mainly on 30% utilization
- We can do more with it

#### There are countless pros to go virtual:

- Resource handling
- Backups
- Compatibility
- Availability
- Time saving you can be selfish like me :-)

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### Virtual And Pentera

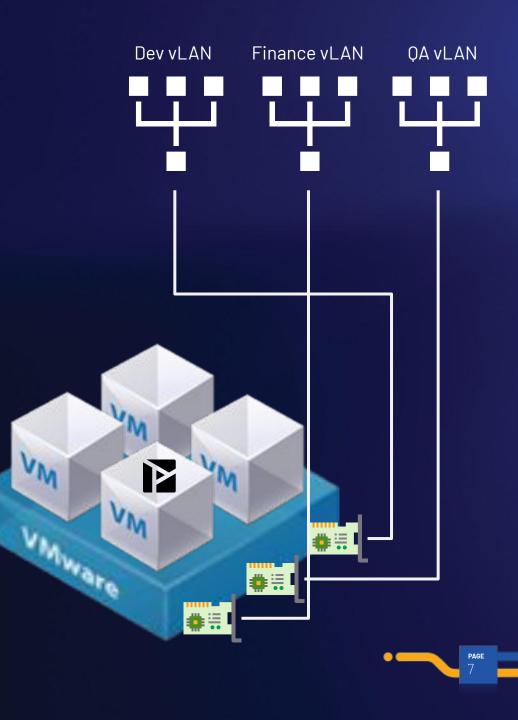
- Once there was a rumor of Pentera on laptops
- NOT ANYMORE!
- Pentera should be viewed as a server
- Pentera will be best installed as a VM
  - Resource handling
  - Backups
  - Compatibility
  - Availability



### Virtual and Pentera

L2 Connectivity

• Multi Nic

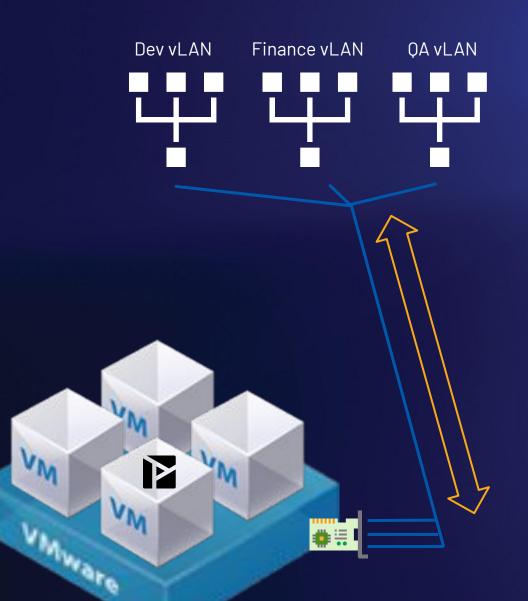




### Virtual and Pentera

#### L2 Connectivity

- Multi Nic
- Trunk Port



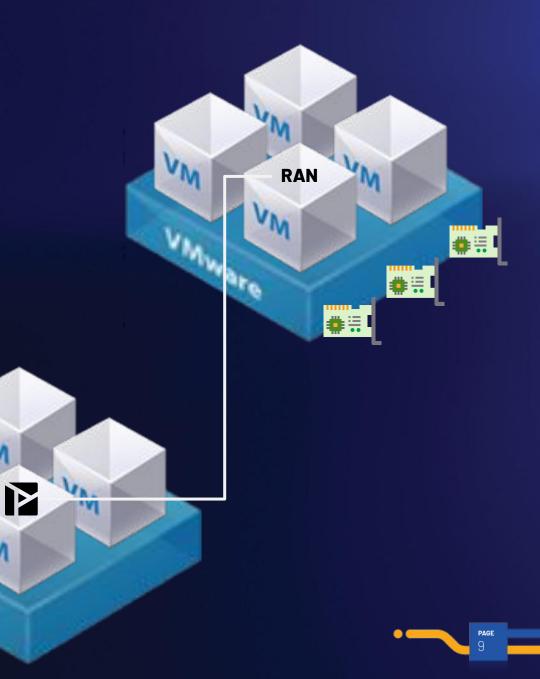


### Virtual and Pentera

#### L2 Connectivity

- Multi Nic
- Trunk Port

Same goes for Remote Attack Nodes (RANs)





### Graphical Processing Unit (GPU)

GPU

• Can be connected to VM stack





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Cracking Node



#### We're here to help

**WORK** with us

#### **TAKE** advantage of virtualization

**BE SELFISH** make time for beer and football

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## Welcoming Questions

STATE AND