

# Managing Hardware Procurement

Todd Hatcher

IT Infrastructure Manager

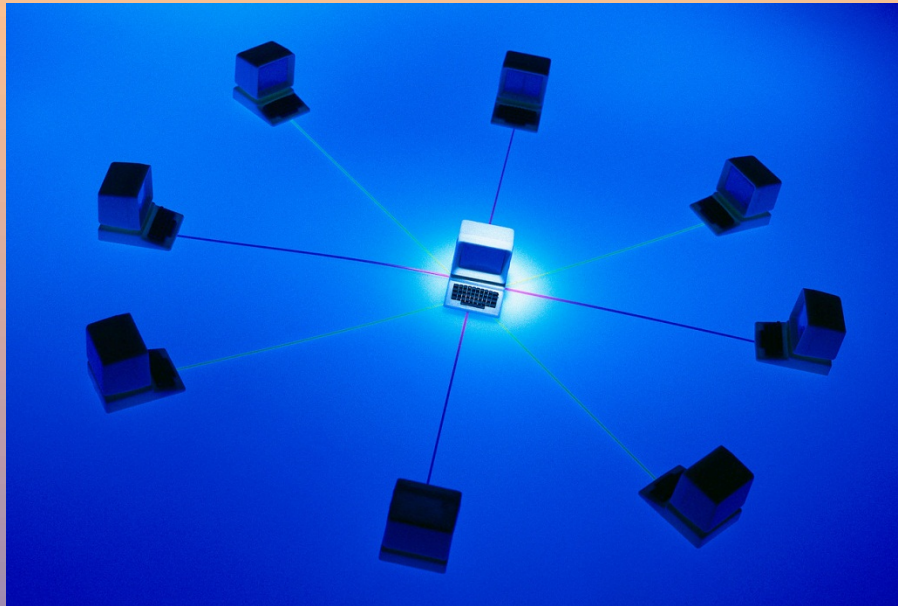
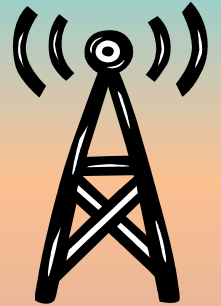
Tarrant Regional Water District

# Hardware Technology

- Why do we use it?
- Does it Make Sense?
- Just because you can, should you?



# Infrastructure



# Robustness of Systems

- How robust should you make hardware?
- How robust are your networks?
- Did you consider Disaster Recover?

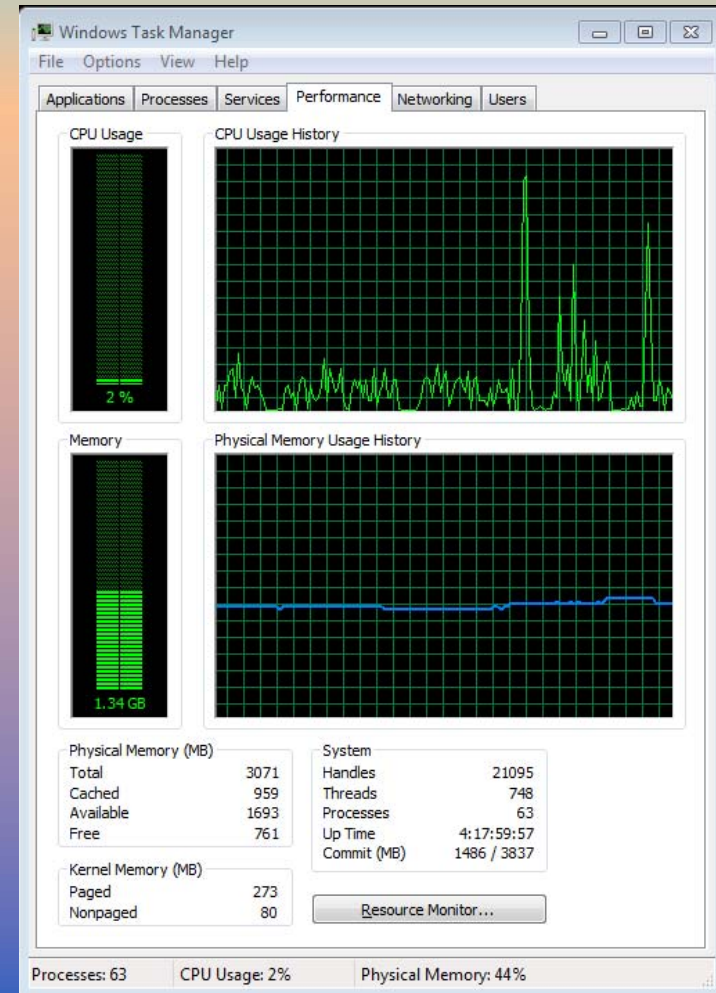
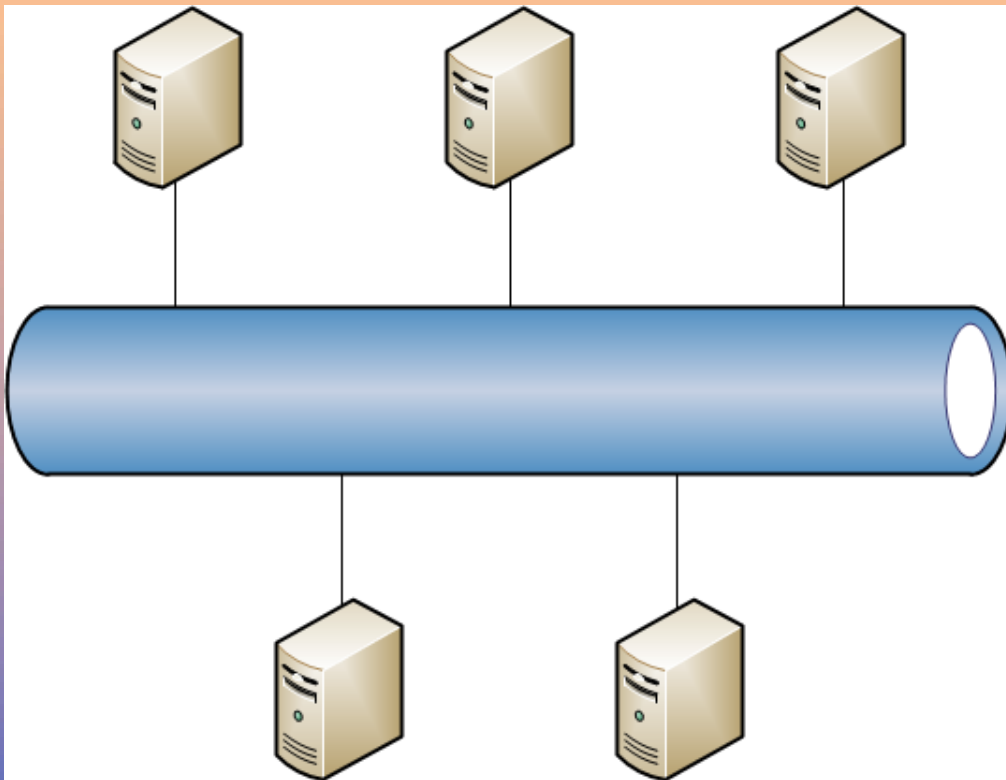


# Virtual/Cloud Computing

- Do we know what it is?
- Does anyone fear them?
- Greater processing power and quicker Disaster Recover potential.
- Distributed systems do not work

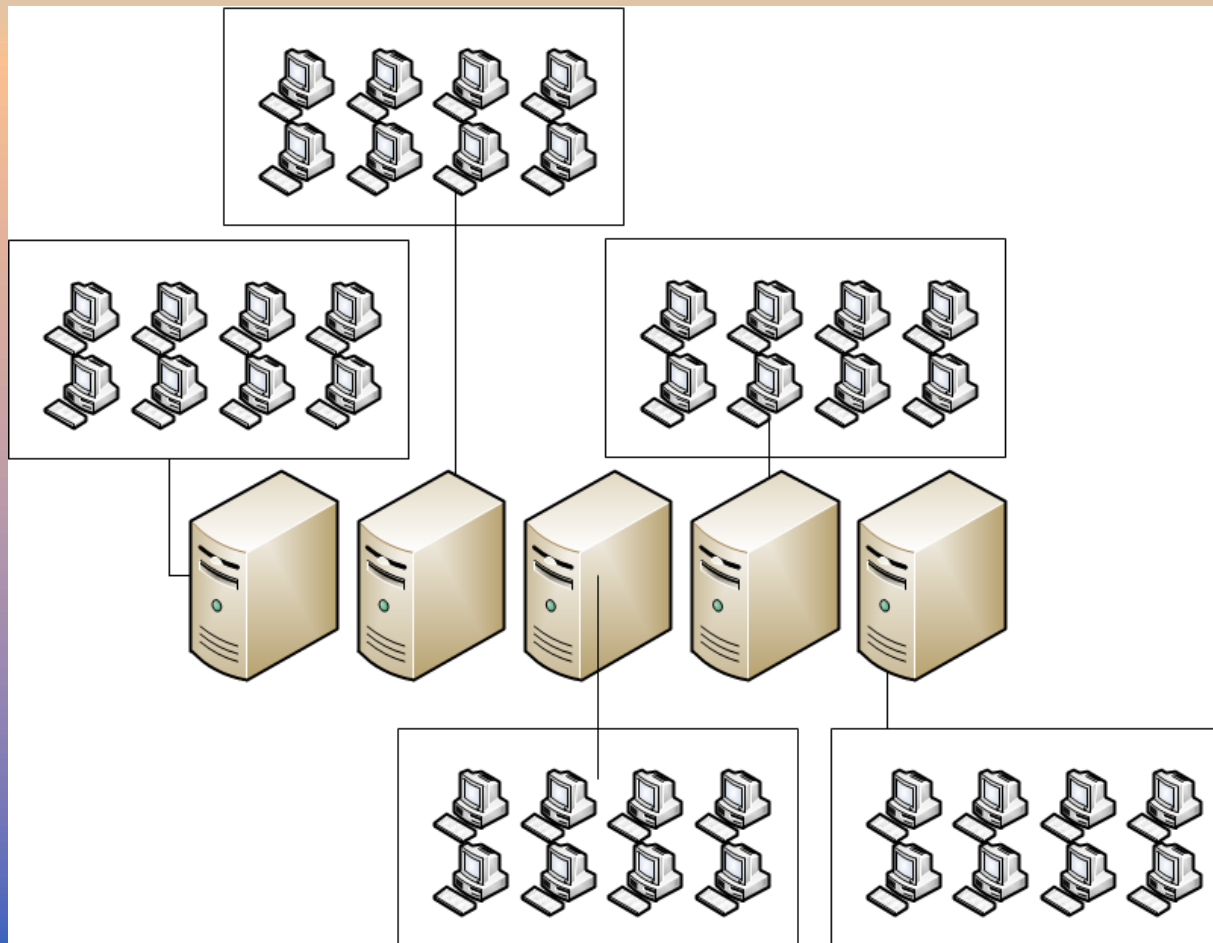
# Virtual/Cloud Computing

## Conventional computing



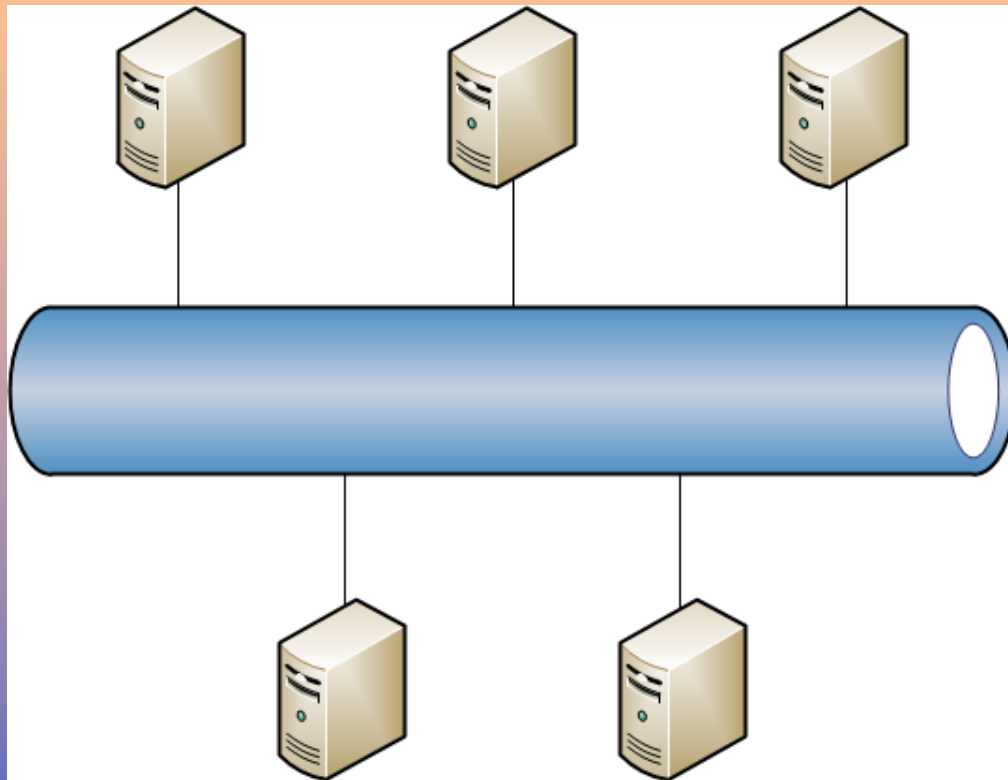
# Virtual/Cloud Computing

## Cloud computing



# Virtual/Cloud Computing

## Distributed computing





Questions ???

