# Questions

## Explain in your own words:

## What is a type 1 hypervisor? What security concerns could there be with this technology?

## What is a type 2 hypervisor? What security concerns could there be with this technology?

## What is a virtual machine? What security concerns could there be with this technology?

## What is a container? What security concerns could there be with this technology?

## Compare the 4 technologies from above and noting the similarities and differences.

## Why would it be useful to develop systems using containers and then deploy them using virtual machines?

# Screenshots

## Windows 7

## Windows 10

## Windows 11

## Windows Server 2022 - GUI version

## Ubuntu Desktop 23.04

## Ubuntu Server 22.04

## Arch Linux

## Fedora Linux