Azure is a cloud computing platform with an ever-expanding set of services.

# How azure works

Azure uses technology known as **Virtualization.**

Virtualization separates the tight coupling between the computer CPU and its operating system using an abstraction layer called a **hypervisor.**

The hypervisor emulates all the function of real computer and its CPU and a virtual machine

It can run multiple VM at a same time and VM can run any compatible OS.

Graphical user interface

Description automatically generated

Orchestrator

4 Server + 1 hypervisor

Network Switch

Server

VM

VM