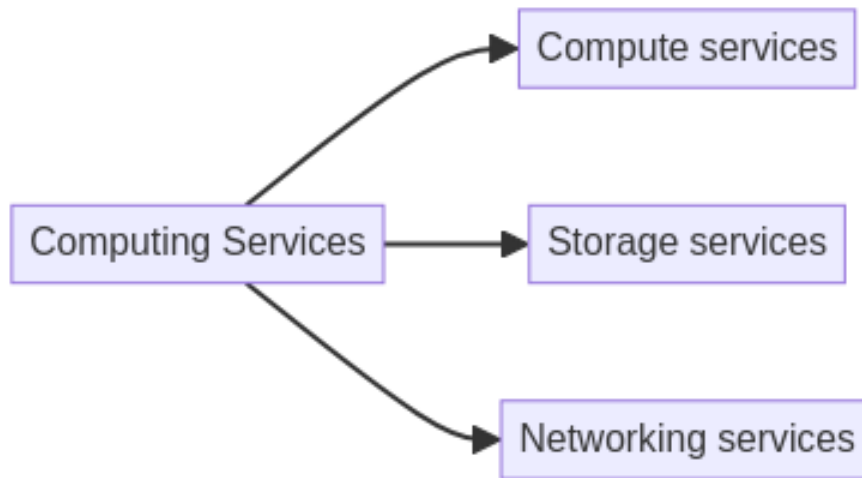


MODULE 1: DESCRIBE CLOUD CONCEPTS

SECTION 1: DESCRIBE CLOUD COMPUTING

I. CLOUD COMPUTING

Cloud computing is the **delivery of computing services** over the internet.



II. SHARED RESPONSIBILITY MODEL

1. When using a cloud provider, you'll always be responsible for:

- The information and data stored in the cloud
- Devices that are allowed to connect to your cloud (cell phones, computers, and so on)
- The accounts and identities of the people, services, and devices within your organization

2. The cloud provider is always responsible for:

- The physical datacenter
- The physical network
- The physical hosts

3. Your service model will determine responsibility for things like:

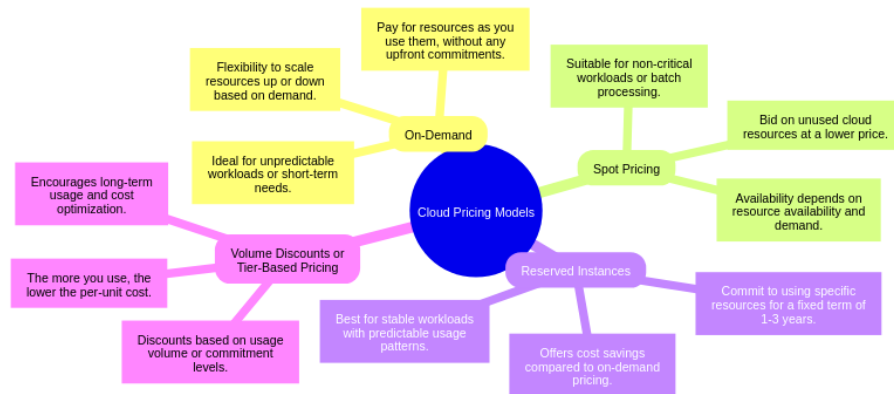
- Operating systems
- Network controls
- Applications
- Identity and infrastructure

III. CLOUD MODELS

BASED ON HOSTING:



BASED ON PRICING:



SECTION 2: AZURE SERVICES AND ACCOUNTS

I. ARCHITECTURE OF A AZURE ACCOUNT

image1