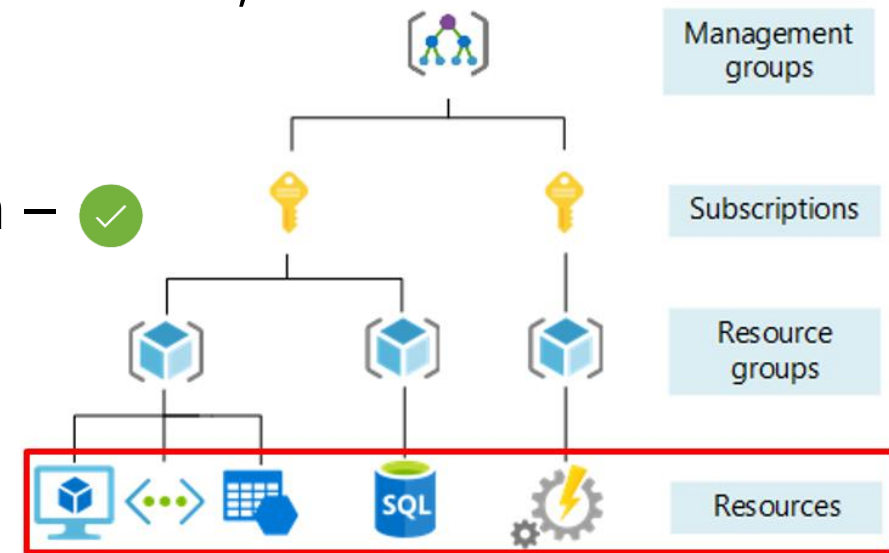## Azure Resources

- ✓ Basic building block of Azure

- ✓ Example - Virtual Machines (VMs), virtual networks, databases, App Service, key Vaults etc.

- ✓ Resources created, configured, and managed through – ✅

    - ✓ The Azure Portal,

    - ✓ Azure Command-Line Interface (CLI),

    - ✓ Azure PowerShell, or

    - ✓ Through Azure Resource Manager (ARM) templates and APIs.

Azure Resource Groups

- ✓ Simply groupings of resources

- ✓ Required to place each resources into a resource group

- ✓ Resource group can contain many resources, but a resource can only be in one resource group at a time

- ✓ Resource groups can't be nested

- ✓ Apply an action to a resource group, that action will apply to all the resources within the resource group

- ✓ Plan your resource group structure thoughtfully ✅