Azure Subscriptions

Management

Subscriptions

Resource groups

Resources

Azure Subscriptions

- ✓ Fundamental billing and management concept
- ✓ Agreement between the customer (you) and Microsoft to use Azure services and resources for a specific period, typically on a pay-as-you-go basis
- ✓ Azure subscription links to an Azure account in (Azure AD) or in a directory that Azure AD trusts.
- ✓ Account can have multiple subscriptions, but by default it creates only one
- ✓ Each subscription has its own billing cycle, limits, and permissions

Azure Subscriptions

Key Points About Azure Subscriptions

Billing and Payment

linked to a payment method, such as a credit card or an enterprise agreement

Resource Limits

Has limits on the number of resources you can create and use

Access Management

Have RBAC features, allowing you to grant different levels of permissions

Azure AD) Integration

Subscriptions can be associated with an Azure AD tenant

Management Groups

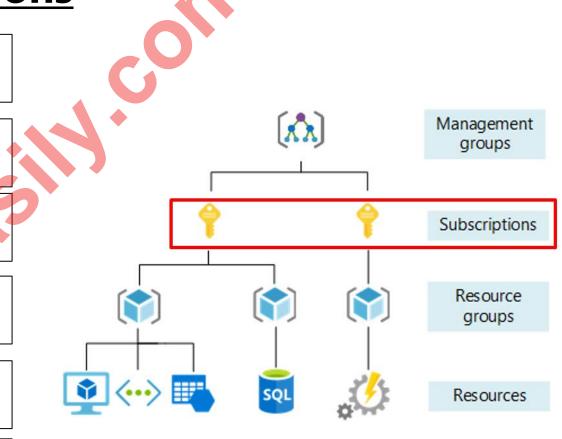
Can be organized into hierarchies using management groups

Azure Policies

Define Azure Policies at the subscription level to enforce governance & compliance

Resource Group Scope

Resources in a subscription are typically organized into resource groups





Azure Subscriptions

Why To Create Additional Subscriptions

Environments

To set up separate environments for development and production

Organizational structures

You can create subscriptions to reflect different organizational structures



You might want to create subscriptions to manage and track costs based on your needs



