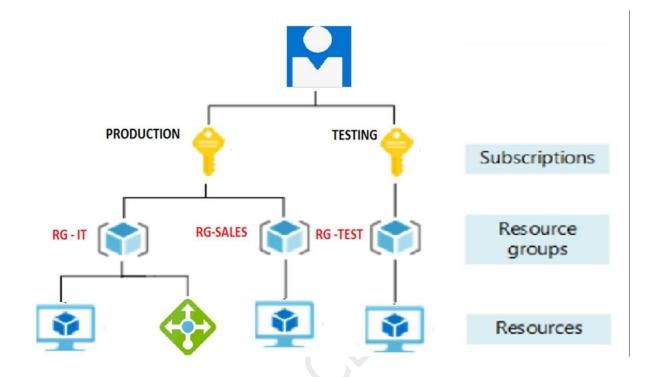
Attariciasses





AZURE SUBSCRIPTION

- Azure Account contains one or multiple subscription
- Subscription is an agreement with Microsoft Azure to use there Services
- Subscription consist of Resource Group
- Payment Method is attach to Subscription
- Billing occurs on subscription level
- Budget can be set at Subscription Level
- There are different type of support plan for subscription

Attariciasses

4 Add technical support

For one-on-one technical support, you'll need a support plan. Whether you're new to Azure or already building business-critical applications, our support plans provide expert guidance from Azure engineers who will work with you to prevent and solve problems. By upgrading to a plan you agree to the offer details.

- Getting started on Azure Developer plan ₹1,916.79/month
 For developers or teams looking to quickly and effectively get started on Azure,
 technical support is available weekdays from 9:00 AM to 5:00 PM with initial response
 times under 8 business hours.
- Production use of Azure Standard plan ₹6,609.63/month
 For teams running production applications, get 24x7 technical support and fast initial response times under 2 hours.
- Business-critical use of Azure Professional Direct plan ₹66,096.25/month
 For business-critical applications, a cloud advisor provides guidance and advocacy to
 help improve reliability and optimize costs. You also get 24x7 technical support with the
 fastest initial response times under 1 hour.
- No technical support, or I am already covered through Microsoft Premier support.

Next



 There are Limit applicable to subscription and you can increase the limit by raising a quota increase request

Below are the Azure Subscription Limit URL

https://docs.microsoft.com/en-us/azure/azure-resource-manager/management/azure-subscription-service-limits

Free Trial subscriptions aren't eligible for quota increases.

https://docs.microsoft.com/en-us/azure/azure-resource-manager/management/azure-subscription-service-limits



RESOURCE GROUP

- Resource Group is a container that holds resources like Server
- Resource Group includes those resources which are related to each other and which we want to deploy and delete them together
- You can move a resource from one resource group to another group
- Each resource can only exist in one resource group.

Attariciasses

- When you delete a resource group, all resources in the resource group are also deleted
- To prevent accidental deletion you can apply locks to Resource Group
- A resource group can contain resources that are located in different regions
- RG Naming URL

https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/ready/azure-best-practices/resource-naming

https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/ready/azure-best-practices/resource-naming



- When you create a resource group, you need to provide a location for that resource group.
- You may be wondering, "Why does a resource group need a location? And,
 if the resources can have different locations than the resource group, why
 does the resource group location matter at all?"
- The resource group stores metadata about the resources. When you
 specify a location for the resource group, you're specifying where that
 metadata is stored. For compliance reasons, you may need to ensure that
 your data is stored in a particular region.



TAGS

- You can apply tags to your Azure resources, resource groups, and subscriptions
- Each tag consists of a name and a value pair
- Tag names are case insensitive, but tag values are case sensitive
- Tag are used to Categorize the Resources and Help in Cost Management
- TAG URL

 $\frac{https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/ready/azure-best-practices/resource-tagging$

https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/ready/azure-best-practices/resource-tagging



REGIONS

- Azure Region is a physical location in the world
- Till Now there are 60+ Regions
- Each Azure Region consist of 1 or more datacentres
- You select the Region nearest to customer or business
- Azure Location URL

https://azure.microsoft.com/en-in/global-infrastructure/locations/

https://azure.microsoft.com/en-in/global-infrastructure/locations/



END