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cosmic-dev-vnet-WestUS | Subnets

Virtual network

Search

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Create subnets to segment the virtual network address space into smaller ranges for use by your applications.

Search subnets

Name	IPv4
cosmic-dev-subnet-westUS-Fifth	10.0.5.0/24
cosmic-dev-subnet-WestUS	10.0.0.0/24
cosmic-dev-subnet-WestUS-Second	10.0.1.0/24
cosmic-dev-subnet-WestUS-Third	10.0.3.0/24
la-cosmic-dev-subnet-WestUS	10.0.6.0/24
snet-cosmic-dev-westus-007	10.0.7.0/24
cosmic-dev-subnet-WestUS-3	10.0.2.0/24
cosmic-dev-subnet-WestUS-Fourth	10.0.4.0/24

Edit subnet

Subnet address range 10.0.4.0 - 10.0.4.255

IPv6

Include an IPv6 address space ☐ This virtual network has no IPv6 address ranges.

Private subnet

Private subnets enhance security by not providing default outbound access. To enable outbound connectivity for virtual machines to access the internet, it is necessary to explicitly grant outbound access. A NAT gateway is the recommended way to provide outbound connectivity for virtual machines in the subnet. [Learn more](#)

Enable private subnet (no default outbound access) ☒

Security

Simplify internet access for virtual machines by using a network address translation gateway. Filter subnet traffic using a network security group. [Learn more](#)

NAT gateway None

A NAT gateway is recommended for outbound internet access from subnets. Edit the subnet to add a NAT gateway. [Learn more](#)

Network security group NRMS-cosmicdev-peccomic-dev-vnet-WestUS-cosmic-dev-subnet-WestUS-Fourth

Route table None

Home > App Services > CosmicAPICoreDev > Virtual Network Integration >

Edit subnet

Select an address space and configure your subnet. You can customize a default subnet or select from subnet templates if you plan to add select services later. [Learn more](#)

Subnet ID /subscriptions/66d1bf86-261e-4624-af80-9c37a77b5f4a/resourceGroups/cosmicdev/provide...

Subnet purpose Default

Name * cosmic-dev-subnet-WestUS-Fourth

IPv4

Include an IPv4 address space ☒

Choose a starting address and size within your IPv4 address range: 10.0.0.0/16 (10.0.0.0 - 10.0.255.255)

Starting address * 10.0.4.0

Size /24 (256 addresses)

Subnet address range 10.0.4.0 - 10.0.4.255

IPv6

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