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Create virtual network gateway

Virtual network *

Vnet1_eastus

▼

[Create virtual network](#)

Gateway subnet address range *

10.0.1.0/24

✓

10.0.1.0 - 10.0.1.255 (256 addresses)

Public IP address

Public IP address *

☒ Create new

☐ Use existing

Public IP address name *

pip

✓

Public IP address SKU

Basic

Assignment

☒ Dynamic

☐ Static

Enable active-active mode *

☐ Enabled

☒ Disabled

Configure BGP *

☐ Enabled

☒ Disabled

Azure recommends using a validated VPN device with your virtual network gateway. To view a list of validated devices and instructions for configuration, refer to Azure's [documentation](#) regarding validated VPN devices.

Basics Tags **Review + create**

Subscription	Pay-As-You-Go
Resource group	RG1
Name	vng1_eastus
Region	East US
SKU	Basic
Generation	Generation1
Virtual network	Vnet1_eastus
Subnet	GatewaySubnet (10.0.1.0/24)
Gateway type	Vpn
VPN type	RouteBased
Enable active-active mode	Disabled
Configure BGP	Disabled
Public IP address	pip

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Create virtual network gateway

Azure has provided a planning and design guide to help you configure the various VPN gateway options. [Learn more.](#)

Select the subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Resource group ⓘ	RG2 (derived from virtual network's resource group)
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Generation ⓘ Generation1 ▼

Create virtual network gateway

Validation passed

Basics Tags Review + create

Basics

Subscription	Pay-As-You-Go
Resource group	RG2
Name	vng2_westus
Region	West US
SKU	Basic
Generation	Generation1
Virtual network	Vnet_WestUS
Subnet	GatewaySubnet (192.168.0.0/24)
Gateway type	Vpn
VPN type	RouteBased
Enable active-active mode	Disabled
Configure BGP	Disabled
Public IP address	pip1

Tags

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Virtual network gateways

Default Directory

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[Subscription equals all](#) [Resource group equals all](#) [Location equals all](#) [Add filter](#)

[No grouping](#) [List view](#)

<input type="checkbox"/> Name ↑↓	Virtual ... ↑↓	Gatew... ↑↓	Resource group ↑↓	Location ↑↓	Subscription ↑↓	
<input type="checkbox"/> vng1_eastus	Vnet1_eastus	Vpn	RG1	East US	Pay-As-You-Go	...
<input type="checkbox"/> vng2_westus	Vnet_WestUS	Vpn	RG2	West US	Pay-As-You-Go	...