

## Created a VPC

**VPC dashboard** < **Your VPCs (1/2)** info Last updated less than a minute ago [Actions](#) [Create VPC](#)

EC2 Global View [🔗](#)

Filter by VPC: [▼](#)

▼ **Virtual private cloud**

**Your VPCs**

- Subnets
- Route tables
- Internet gateways
- Egress-only Internet gateways
- DHCP option sets
- Elastic IPs
- Managed prefix lists
- NAT gateways
- Peering connections

▼ **Security**

- Network ACLs

<input type="checkbox"/>	Name	VPC ID	State	Block Public...	IPv4 CIDR
<input type="checkbox"/>	-	vpc-092ebfd4bf2156a5e	Available	Off	172.31.0.0/16
<input checked="" type="checkbox"/>	Demo_VPC-vpc	vpc-0a1a2145f33e41ba0	Available	Off	10.0.0.0/16

**vpc-0a1a2145f33e41ba0 / Demo\_VPC-vpc**

[Details](#) [Resource map](#) [CIDRs](#) [Flow logs](#) [Tags](#) [Integrations](#)

**Details**

<b>VPC ID</b> vpc-0a1a2145f33e41ba0	<b>State</b> Available	<b>Block Public Access</b> Off	<b>DNS hostnames</b> Enabled
<b>DNS resolution</b> Enabled	<b>Tenancy</b> default	<b>DHCP option set</b> dopt-079c59a7c6b6d1770	<b>Main route table</b> rtb-0e84ca70fdb8a8c25

## Launched an EC2 instance within VPC

**Instances (1/1)** info Last updated less than a minute ago [Connect](#) [Instance state](#) [Actions](#) [Launch instances](#)

Find Instance by attribute or tag (case-sensitive) [All states](#)

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status
<input checked="" type="checkbox"/>	Demo_for_VPC	i-08c9aa6bc495465f9	Running	t2.micro	2/2 checks passed	<a href="#">View alarms</a>

**i-08c9aa6bc495465f9 (Demo\_for\_VPC)**

[Details](#) [Status and alarms](#) [Monitoring](#) [Security](#) [Networking](#) [Storage](#) [Tags](#)

▼ **Instance summary** info

<b>Instance ID</b> i-08c9aa6bc495465f9	<b>Public IPv4 address</b> 65.1.248.36   <a href="#">open address</a>	<b>Private IPv4 addresses</b> 10.0.20.112
<b>IPv6 address</b>	<b>Instance state</b>	<b>Public IPv4 DNS</b>

Configure Security Groups and tried to access from external world

