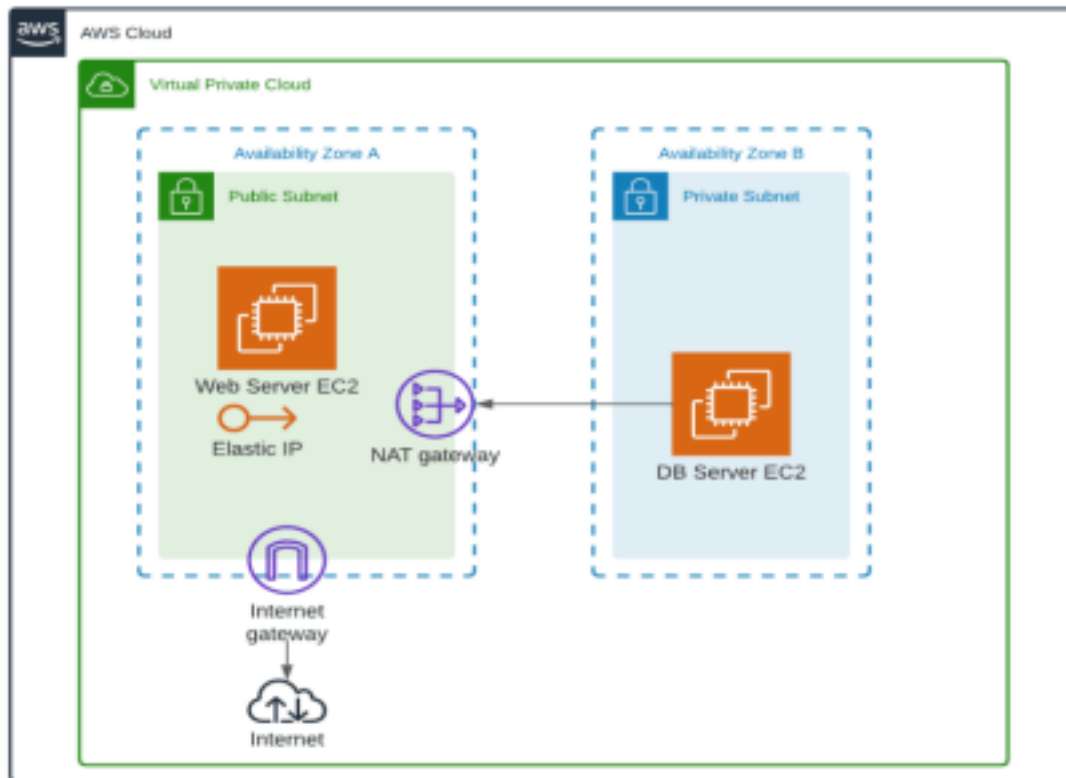


Elastic Beanstalk for Deployment.



You successfully created vpc-055ba63a2afc5eb5f / MyVPC

VPC > Your VPCs > vpc-055ba63a2afc5eb5f

vpc-055ba63a2afc5eb5f / MyVPC

Details

VPC ID	State
vpc-055ba63a2afc5eb5f	Available
Tenancy	DHCP option set
Default	dopt-05e3f721b6f16174e
Default VPC	IPv4 CIDR
No	10.0.0.0/16
Route 53 Resolver DNS Firewall rule groups	Owner ID
-	132136579241

CIDRs | **Flow logs** | **Tags**

CIDRs

Address type	CIDR
IPv4	10.0.0.0/16

Create VPC

A VPC is an isolated portion of the AWS Cloud populated by AWS objects, such as Amazon EC2 instances.

VPC settings

Resources to create

Create only the VPC resource or the VPC and other networking resources.

☒ VPC only ☐ VPC and more

Name tag - optional

Creates a tag with a key of 'Name' and a value that you specify.

MyVPC

IPv4 CIDR block

☒ IPv4 CIDR manual input ☐ IPAM-allocated IPv4 CIDR block

IPv4 CIDR

10.0.0.0/16

IPv6 CIDR block

☒ No IPv6 CIDR block ☐ IPAM-allocated IPv6 CIDR block ☐ Amazon-provided IPv6 CIDR block ☐ IPv6 CIDR owned by me

Tenancy

Default

You have successfully created 1 subnet: subnet-0a431dc5fdb506c79

Subnets (1/6) [info](#)

Filter subnets

<input type="checkbox"/>	Name	Subnet ID	State	VPC	IPv4 CIDR	IPv6 CIDR	Available IPv4 addresses
<input type="checkbox"/>	--	subnet-0146dc90bdc0b611a9	Available	vpc-05402b6c8087ade91	172.31.32.0/20	--	4091
<input type="checkbox"/>	--	subnet-00598a6d1157e56e5	Available	vpc-05402b6c8087ade91	172.31.0.0/20	--	4091
<input type="checkbox"/>	DBSN2	subnet-0a431dc5fdb506c79	Available	vpc-055ba63a2af5c6b5f MyV...	10.0.3.0/24	--	251
<input type="checkbox"/>	DBSN	subnet-0a35a082f1e14e7f1	Available	vpc-055ba63a2af5c6b5f MyV...	10.0.2.0/24	--	251
<input checked="" type="checkbox"/>	WebSN	subnet-0094500f87763a2a	Available	vpc-055ba63a2af5c6b5f MyV...	10.0.1.0/24	--	251
<input type="checkbox"/>	--	subnet-0ba2029c7a5300f17	Available	vpc-05402b6c8087ade91	172.31.16.0/20	--	4091

Successfully created RDSSG. [View subnet group](#)

RDS > Subnet groups

Subnet groups (2)

Filter by subnet group

<input type="checkbox"/>	Name	Description	Status
<input type="checkbox"/>	defaultsg	default	Complete
<input type="checkbox"/>	rdsg	RDSSG	Complete

Create DB subnet group

To create a new subnet group, give it a name and a description, and choose an existing VPC. You will then be able to add subnets related to that VPC.

Subnet group details

Name
You won't be able to modify the name after your subnet group has been created.
RDSSG
Must contain from 1 to 255 characters. Alphanumeric characters, spaces, hyphens, underscores, and periods are allowed.

Description
RDSSG

VPC
Choose a VPC identifier that corresponds to the subnets you want to use for your DB subnet group. You won't be able to choose a different VPC identifier after your subnet group has been created.
Choose a VPC
MyVPC (vpc-055ba63a2af5c6b5f)
vpc-05402b6c8087ade91

Add subnets

Availability Zones
Choose the Availability Zones that include the subnets you want to add.
Choose an availability zone

Subnets
Choose the subnets that you want to add. The list includes the subnets in the selected Availability Zones.
Select subnets

Create database


Choose a database creation method [info](#)


☒ **Standard create**
You set all of the configuration options, including ones for availability, security, backups, and maintenance.


☐ **Easy create**
Use recommended best-practice configurations; configuration options can be changed after the database is created.


Engine options


Engine type [info](#)


☒ **Amazon Aurora**


☐ **MySQL**


☐ **MariaDB**


☐ **PostgreSQL**


☐ **Oracle**


☐ **Microsoft SQL Server**


Create route table [Info](#)

A route table specifies how packets are forwarded between the subnets within your VPC, the internet, and your VPN connections.

Route table settings

Name - optional
Create a tag with a key of 'Name' and a value that you specify.

VPC
The VPC to use for this route table.

Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

Key **Value - optional**

You can add 40 more tags.

Create internet gateway [Info](#)

An internet gateway is a virtual router that connects a VPC to the internet. To create a new internet gateway specify the name for the gateway below.

Internet gateway settings

Name tag
Create a tag with a key of 'Name' and a value that you specify.

Tags - optional

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

Key **Value - optional**

You can add 40 more tags.

Launch an instance [Info](#)

Amazon EC2 allows you to create virtual machines, or instances, that run on the AWS Cloud. Quickly get started by following the simple steps below:

Name and tags [Info](#)

Name

Application and OS Images (Amazon Machine Image) [Info](#)

An AMI is a template that contains the software configuration (operating system, applications, server, and applications) required to launch your instances. Search or browse for AMIs if you don't see what you are looking for below.

Recently **Quick Start**

Amazon Linux

Ubuntu

Windows

Red Hat

SUSE Linux

Including AMIs from AWS, Marketplace and the Community

Summary

Number of instances [Info](#)

Software Image (AMI)
Amazon Linux 2 Kernel 5.10 AMI...[read more](#)
ami-0b81616b-f8b1c0b6

Virtual server type (Instance type)
t2.micro

Elastic IP (Elastic IP)
None

Network security group
None

Storage (EBS)
1 volume(s) - 8 GiB

Free tier In your first year, includes 750 hours of t2.micro (or t2.medium in the Regions in which it is not available) instance hours on free tier AMIs per month. At least 1 GB of memory, 1 million I/Os, 1 GB of temporary, and 10 GB of bandwidth to the internet.

Login

Username

Password

LOGIN

