Specify template

A template is a JSON or YAML file that describes your stack's resources and properties.

Template source

Selecting a template generates an Amazon S3 URL where it will be stored.

○ Amazon S3 URL

● Upload a template file

Upload a template file

Choose file ⬆

VPCTemplate.yml

JSON or YAML formatted file

S3 URL: https://s3-external-1.amazonaws.com/cf-templates-1nlshanxufpfa-us-east-1/2022049TMo-VPCTemplate.yml

View in Designer

Cancel   **Next**

Step 1
Specify template

Step 2
Specify stack details

Step 3
Configure stack options

Step 4
Review

Specify stack details

Stack name

Stack name

VPCEC2CloudFormation

Stack name can include letters (A-Z and a-z), numbers (0-9), and dashes (-).

Parameters

Parameters are defined in your template and allow you to input custom values when you create or update a stack.

EnvironmentName
An environment name that is prefixed to resource names

EnvironmentName

An environment name that is prefixed to resource names

CloudFormationInstanceVPC

ImageId

Linux 2 AMI for N-Virginia us-east-1 Region

ami-033b95fb8079dc481

InstanceType

Enter t2.micro, m1.small, or m1.large. Default is t2.micro.

t2.micro ▼

KeyName

SSH Keypair to login to the instance

N-VirginiaKeyPair ▼

PublicSubnet1CIDR

Please enter the IP range (CIDR notation) for the public subnet in the first Availability Zone

You can set additional options for your stack, like notification options and a stack policy. Learn more ⬈

▶ **Stack policy**

Defines the resources that you want to protect from unintentional updates during a stack update.

▶ **Rollback configuration**

Specify alarms for CloudFormation to monitor when creating and updating the stack. If the operation breaches an alarm threshold, CloudFormation rolls it back. Learn more ⬈

▶ **Notification options**

▶ **Stack creation options**

Cancel   Previous   **Next**

No notification options

There are no notification options defined

Stack creation options

Timeout

-

Termination protection
Disabled

▶ Quick-create link

Cancel   Previous   Create change set   **Create stack**

VPCEC2CloudFormation

Stacks (1)

Filter by stack name

Active ▼   ● View nested

‹ 1 ›

VPCEC2CloudFormation
2022-02-18 16:45:55 UTC+0530
ⓘ CREATE_IN_PROGRESS

VPCEC2CloudFormation

Delete | Update | Stack actions ▼ | Create stack ▼

Stack info | **Events** | Resources | Outputs | Parameters | Template | Change sets

Events (1)

Search events

Timestamp	Logical ID	Status	Status reason
2022-02-18 16:45:55 UTC+0530	VPCEC2CloudFormation	ⓘ CREATE_IN_PROGRESS	User Initiated

Stacks (1)

Filter by stack name

Active ▼   ◉ View nested

‹ 1 ›

VPCEC2CloudFormation   ◉
2022-02-18 16:45:55 UTC+0530
⊘ CREATE_COMPLETE

Events (26)

Search events

Timestamp ▼	Logical ID	Status	Status reason
UTC+0530	InternetGateway	ROGRESS	Resource creation Initiated
2022-02-18 16:46:03 UTC+0530	VPC	ⓘ CREATE_IN_P ROGRESS	Resource creation Initiated
2022-02-18 16:46:02 UTC+0530	VPC	ⓘ CREATE_IN_P ROGRESS	-
2022-02-18 16:46:01 UTC+0530	InternetGateway	ⓘ CREATE_IN_P ROGRESS	-
2022-02-18 16:45:55 UTC+0530	VPCEC2CloudFor mation	ⓘ CREATE_IN_P ROGRESS	User Initiated

Your VPCs (1) **Info**

Actions ▼   **Create VPC**

🔄

Q Filter VPCs

〈 **1** 〉   ⚙

VPC ID: vpc-0b7a26a60e9be94ee ✕   **Clear filters**

Filter by VPC:

Q Select a VPC

	Name	VPC ID	State	IPv4 CIDR	IPv6 CIDR
☐	CloudFormationInstanceVPC	vpc-0b7a26a60e9be94ee	⊘ Available	10.0.0.0/16	–

▼ **VIRTUAL PRIVATE CLOUD**

Your VPCs

Subnets

Route Tables

Internet Gateways

Egress Only Internet Gateways

Carrier Gateways

DHCP Options Sets

Select a VPC above

◻ ◻ ◻

Attach YML file