

Learning on Simplilearn x CloudFormation - Stack ProjectA x +

us-east-2.console.aws.amazon.com/cloudformation/home?region=us-east-2#/stacks/events?stackId=arn%3Aaws%3Acloudformati...

Services Resource Groups

CloudFormation > Stacks > ProjectA

Stacks (1)

Filter by stack name

Active View nested

ProjectA
2020-07-08 03:33:18 UTC+0530
CREATE_IN_PROGRESS

ProjectA

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
2020-07-08 03:33:18 UTC+0530	ProjectA	CREATE_IN_PROGRESS	User Initiated

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Services Resource Groups

CloudFormation > Stacks > ProjectA

Stacks (1)

Filter by stack name

Active View nested

ProjectA
2020-07-08 03:33:18 UTC+0530
CREATE_IN_PROGRESS

Events (7)

Search events

Timestamp	Logical ID	Status	Status reason
UTC+0530	WebServer	CREATE_IN_PROGRESS	-
2020-07-08 03:33:27 UTC+0530	WebServerSecurityGroup	CREATE_COMPLETE	-
2020-07-08 03:33:27 UTC+0530	WebServerSecurityGroup	CREATE_IN_PROGRESS	Resource creation Initiated
2020-07-08 03:33:22 UTC+0530	WebServerSecurityGroup	CREATE_IN_PROGRESS	-
2020-07-08 03:33:18 UTC+0530	ProjectA	CREATE_IN_PROGRESS	User Initiated

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Learning on Simplilearn x Instances | EC2 Management Co x +

us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#Instancesort=instancetype

Services Resource Groups

New EC2 Experience Tell us what you think

EC2 Dashboard **New**

Events **New**

Tags

Reports

Limits

▼ INSTANCES

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts **New**

Capacity Reservations

▼ IMAGES

AMIs

Bundle Tasks

Launch Instance Connect Actions

Filter by tags and attributes or search by keyword

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)
ProjectA	i-091a97af1b586ebec	t2.micro	us-east-2a	running	2/2 checks ...	None	ec2-3-14-253-35 us-east-2.compute.amazonaws.com

Instance: i-091a97af1b586ebec (ProjectA) Public DNS: ec2-3-14-253-35.us-east-2.compute.amazonaws.com

Description Status Checks Monitoring Tags

Instance ID i-091a97af1b586ebec Public DNS (IPv4) ec2-3-14-253-35 us-east-2.compute.amazonaws.com

Instance state running IPv4 Public IP 3.14.253.35

Instance type t2.micro IPv6 IPs -

Finding You may not have permission to access AWS Compute Optimizer Elastic IPs

Private DNS ip-172-31-12-137 us-east-2.compute.internal Availability zone us-east-2a

Private IPs 172.31.12.137 Security groups ProjectA-WebServerSecurityGroup-14JSK1863X2A view inbound rules view outbound rules

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us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#Instancesort=instancetype

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Launch Instance Connect Actions

Filter by tags and attributes or search by keyword

Create Image

✓ Create Image request received.
View pending image ami-0cf054d189bc7e685

Any snapshots backing your new EBS image can be managed on the snapshots screen after successful image creation.

Close

Instance ID i-091a97af1b586ebec Public DNS (IPv4) ec2-3-14-253-35 us-east-2.compute.amazonaws.com

Instance state running IPv4 Public IP 3.14.253.35

Instance type t2.micro IPv6 IPs -

Finding You may not have permission to access AWS Compute Optimizer Elastic IPs

Private DNS ip-172-31-12-137 us-east-2.compute.internal Availability zone us-east-2a

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Learning on Simplilearn x AMIs | EC2 Management Console

us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#images:sort=name

Services Resource Groups

New EC2 Experience Tell us what you think

Launch EC2 Image Builder Actions

EC2 Dashboard **New**

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AMIs

Bundle Tasks

Owned by me Filter by tags and attributes or search by keyword

Name	AMI Name	AMI ID	Source	Owner	Visibility	Status	Creation Date
	wordpress_AMI	ami-0cf054d189bc7e885	826323739140/...	826323739140	Private	pending	July 8, 2020 at 3:37:36 AM U...

Image: ami-0cf054d189bc7e885

Details Permissions Tags

AMI ID ami-0cf054d189bc7e885 AMI Name wordpress_AMI

Owner 826323739140 Source 826323739140/wordpress_AMI

Edit

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us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#images:sort=name

Services Resource Groups

New EC2 Experience Tell us what you think

Launch EC2 Image Builder Actions

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Image: ami-0cf054d189bc7e885

Details Permissions Tags

AMI ID ami-0cf054d189bc7e885 AMI Name wordpress_AMI

Owner 826323739140 Source 826323739140/wordpress_AMI

Edit

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us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#imagesort=name

Services Resource Groups

New EC2 Experience Tell us what you think

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Name	AMI Name	AMI ID	Source	Owner	Visibility	Status	Creation Date
wordpress_AMI	ami-0cf054d189bc7e885	ami-0cf054d189bc7e885	826323739140/...	826323739140	Private	available	July 8, 2020 at 3:37:36 AM U...

Image: ami-0cf054d189bc7e885

Details Permissions Tags

AMI ID ami-0cf054d189bc7e885 AMI Name wordpress_AMI

Owner 826323739140 Source 826323739140/wordpress_AMI

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us-east-2.console.aws.amazon.com/ec2autoscaling/home?region=us-east-2#/details

Services Resource Groups

New EC2 experience Tell us what you think

Capacity-Optimized Allocation Strategy for Spot Instances Learn how Skyscanner and Mobileye used the capacity-optimized allocation strategy to lower Spot interruptions. Learn more

EC2 > Auto Scaling groups

Auto Scaling groups (0) Edit Delete Create an Auto Scaling group

Search your Auto Scaling groups

Name	Launch template/configuration	Instances	Status	Desired capacity
No Auto Scaling groups found in the current region				

Create an Auto Scaling group

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Learning on Simplilearn x EC2 Management Console x Create launch template | EC2 M... x +

us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#CreateTemplate:autoScalingGuidance=true

Services Resource Groups

Source template

Launch template contents

Specify the details of your launch template below. Leaving a field blank will result in the field not being included in the launch template.

Amazon machine image (AMI) - required [Info](#)

AMI - required

wordpress_AMI
ami-0c7054d189bc7e885
Catalog: My AMIs architecture: 64-bit (x86) virtualization: hvm

Instance type [Info](#)

Instance type

t2.micro Free tier eligible [Instance types](#)

Family: General purpose 1 vCPU 1 GiB Memory
On-Demand Linux pricing: 0.0116 USD per Hour
On-Demand Windows pricing: 0.0162 USD per Hour


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us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#CreateTemplate:autoScalingGuidance=true

Services Resource Groups

EC2 > Launch templates > Create launch template

 **Success**
Successfully created priyanka (lt-0ee3bd24e286e9f76)

Next steps

Launch an instance from this template

With On-Demand Instances, you pay for compute capacity by the second (for Linux, with a minimum of 60 seconds) or by the hour (for all other operating systems) with no long-term commitments or upfront payments. Launch an On-Demand Instance from your launch template.

[Launch instance from this template](#)

Create an Auto Scaling group from your template

Amazon EC2 Auto Scaling helps you maintain application availability and allows you to scale your Amazon EC2 capacity up or down automatically according to conditions you define. You can use Auto Scaling to help ensure that you are running your desired number of Amazon EC2 instances during demand spikes to maintain performance and decrease capacity during lulls to reduce costs.

[Create Auto Scaling group](#)

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Learning on Simplilearn x EC2 Management Console x Launch templates | EC2 Manage x +

us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#LaunchTemplates:

Services Resource Groups

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The old Launch Templates console is no longer available. We will keep improving the new console based on your feedback.

EC2 > Launch templates

Launch templates (1) Info

Filter by tags or properties or search by keyword

Launch template ID Launch template name Default version Lat

lt-0666dc9356f364927	priyanka	1	1
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Select a launch template above

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us-east-2.console.aws.amazon.com/ec2autoscaling/home?region=us-east-2#/create

Services Resource Groups

Step 4 (optional)
Configure group size and scaling policies

Step 5 (optional)
Add notifications

Step 6 (optional)
Add tags

Step 7
Review

priyanka

Must be unique to this account in the current Region and no more than 255 characters.

Launch template Info

Switch to launch configuration

Launch template

Choose a launch template that contains the instance-level settings, such as the Amazon Machine Image (AMI), instance type, key pair, and security groups.

priyanka

Create a launch template

Version

Default (1)

Create a launch template version

Description

-

Launch template

priyanka

lt-0666dc9356f364927

Instance type

t2.micro

AMI ID

ami-0cf054d189bc7e885

Security groups

-

Security group IDs

-

Key pair name

pikka

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