

EC2 launch Templates

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IAM

EC2

Asia Pacific (Mumbai) | Rohan Borate

EC2

Launch templates

Create launch template

1

2

3

4

Create launch template

Creating a launch template allows you to create a saved instance configuration that can be reused, shared and launched at a later time. Templates can have multiple versions.

Launch template name and description

Launch template name - *required*

Must be unique to this account. Max 128 chars. No spaces or special characters like '&', '"', '\', or '@'.

Template version description

Max 255 chars

Auto Scaling guidance [Info](#)

Select this if you intend to use this template with EC2 Auto Scaling

☐ Provide guidance to help me set up a template that I can use with EC2 Auto Scaling

► **Template tags**

► **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.

Summary

Software Image (AMI)

-

Virtual server type (instance type)

-

Firewall (security group)

-

Storage (volumes)

-

Free tier: In your first year includes 750 hours of t2.micro (or t3.micro in the Regions in which t2.micro is unavailable) instance usage on free tier AMIs per month, 750 hours of public IPv4 address usage per month, 30 GiB of EBS storage, 2 million I/Os, 1 GiB of snapshots, and 100 GiB of bandwidth to the internet.

[Cancel](#) [Create launch template](#)

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Create launch template

1

2

3

4

Key pair name

[Create new key pair](#)

Network settings [Info](#)

Subnet [Info](#)

[Create new subnet](#)

When you specify a subnet, a network interface is automatically added to your template.

Firewall (security groups) [Info](#)

A security group is a set of firewall rules that control the traffic for your instance. Add rules to allow specific traffic to reach your instance.

☒ Select existing security group ☐ Create security group

Security groups [Info](#)

default sg-0beaf43d4a8b2ab45 [X](#)

VPC: vpc-074321e9b52b24a31 [Compare security group rules](#)

► **Advanced network configuration**

Storage (volumes) [Info](#)

Summary

Software Image (AMI)

Amazon Linux 2023 AMI 2023.6.2...[read more](#)

ami-0f855957ba4d87aac

Virtual server type (instance type)

t2.micro

Firewall (security group)

default

Storage (volumes)

1 volume(s) - 8 GiB

Free tier: In your first year includes 750 hours of t2.micro (or t3.micro in the Regions in which t2.micro is unavailable) instance usage on free tier AMIs per month, 750 hours of public IPv4 address usage per month, 30 GiB of EBS storage, 2 million I/Os, 1 GiB of snapshots, and 100 GiB of bandwidth to the internet.

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CloudShell

Feedback

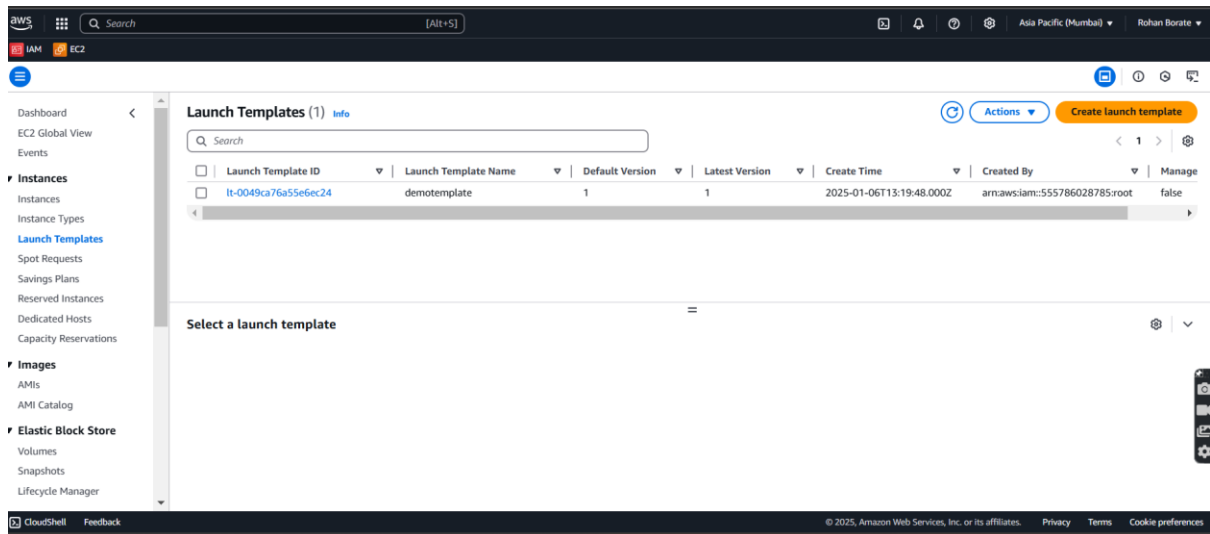
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[Privacy](#)

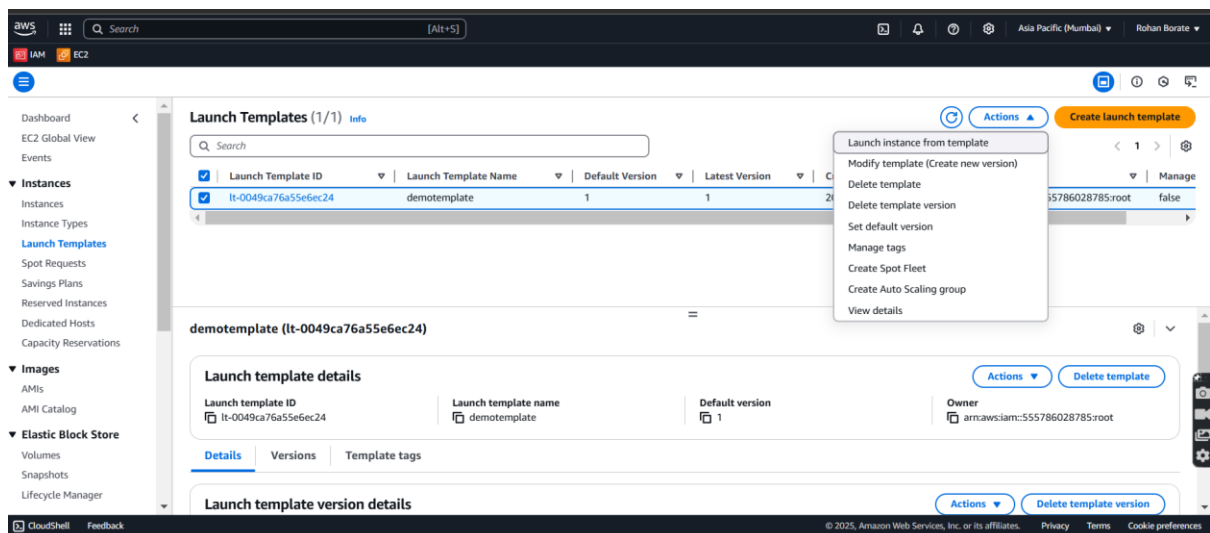
[Terms](#)

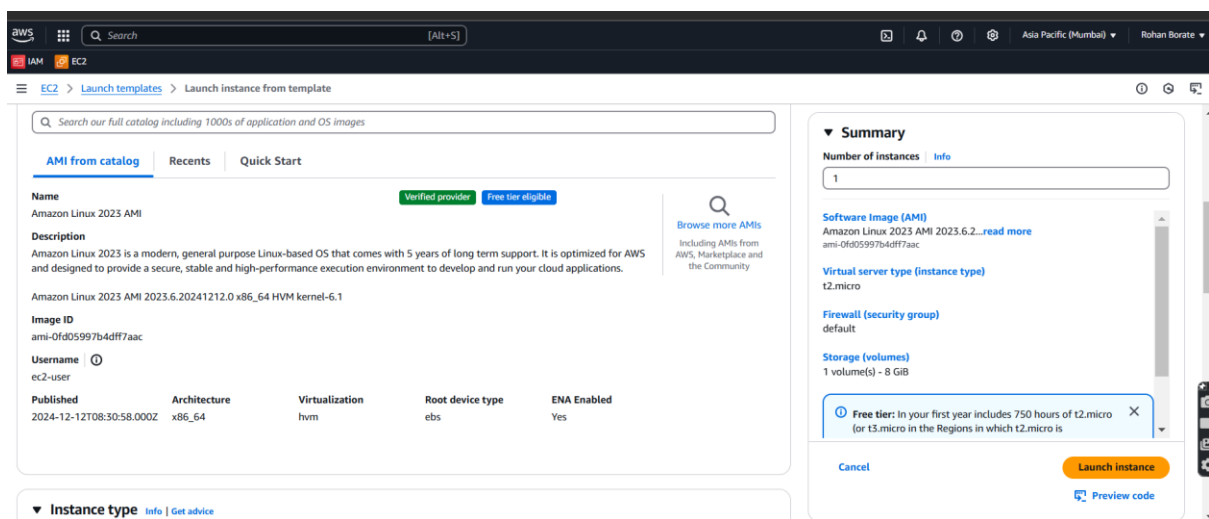
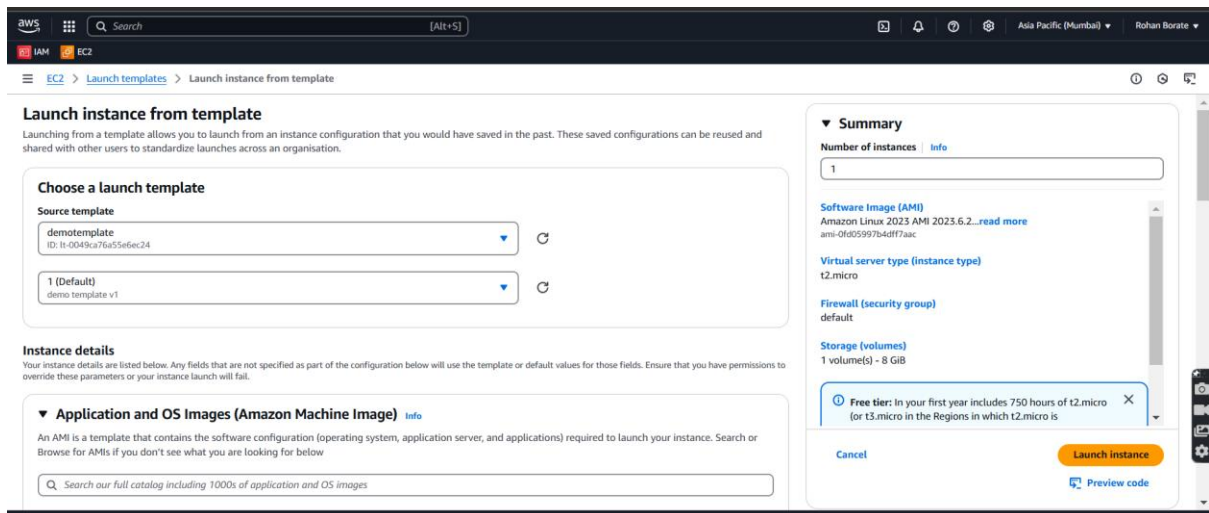
[Cookie preferences](#)

launch template created successfully



Now launch an EC2 instance from this created template





Instance is create using template

