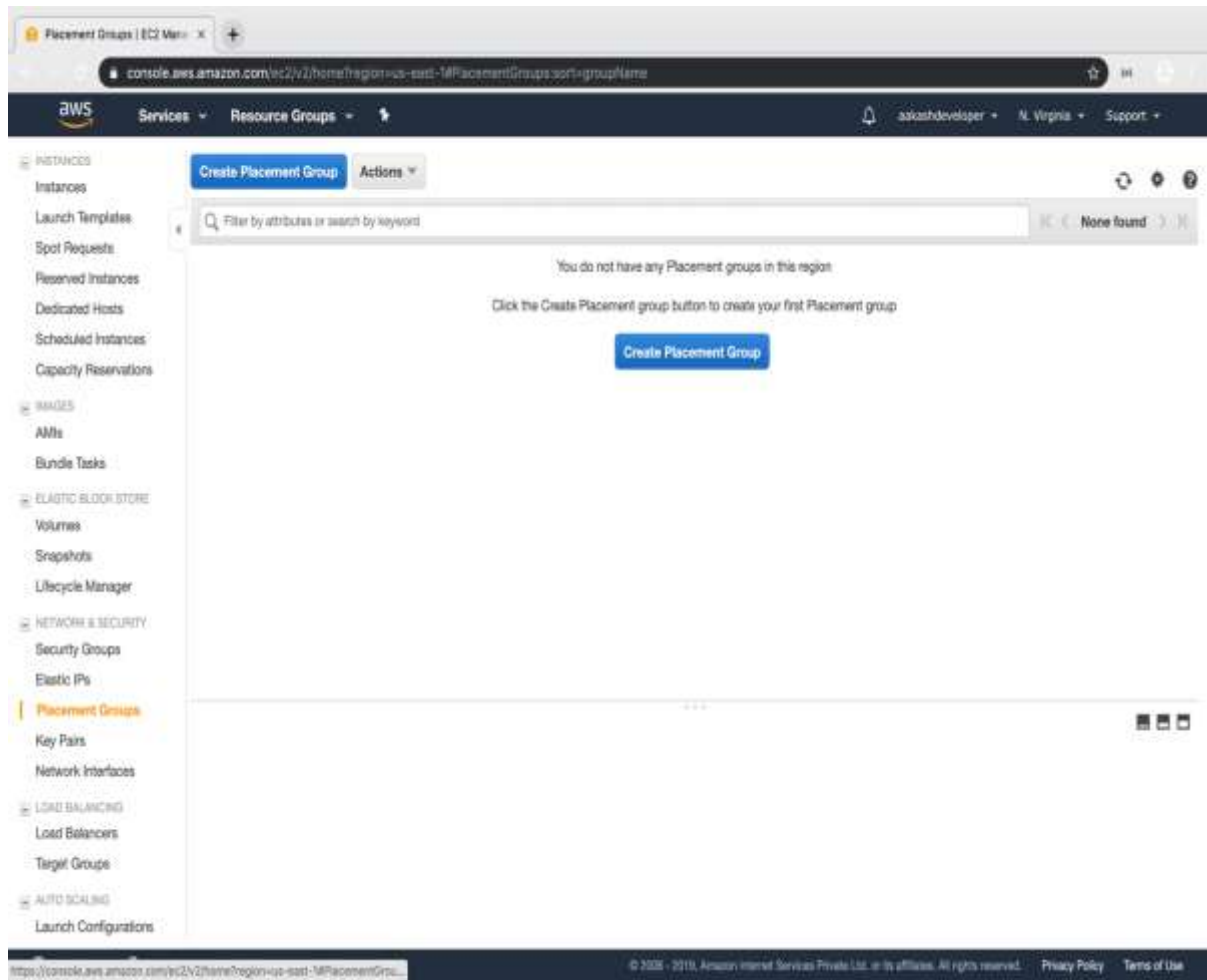
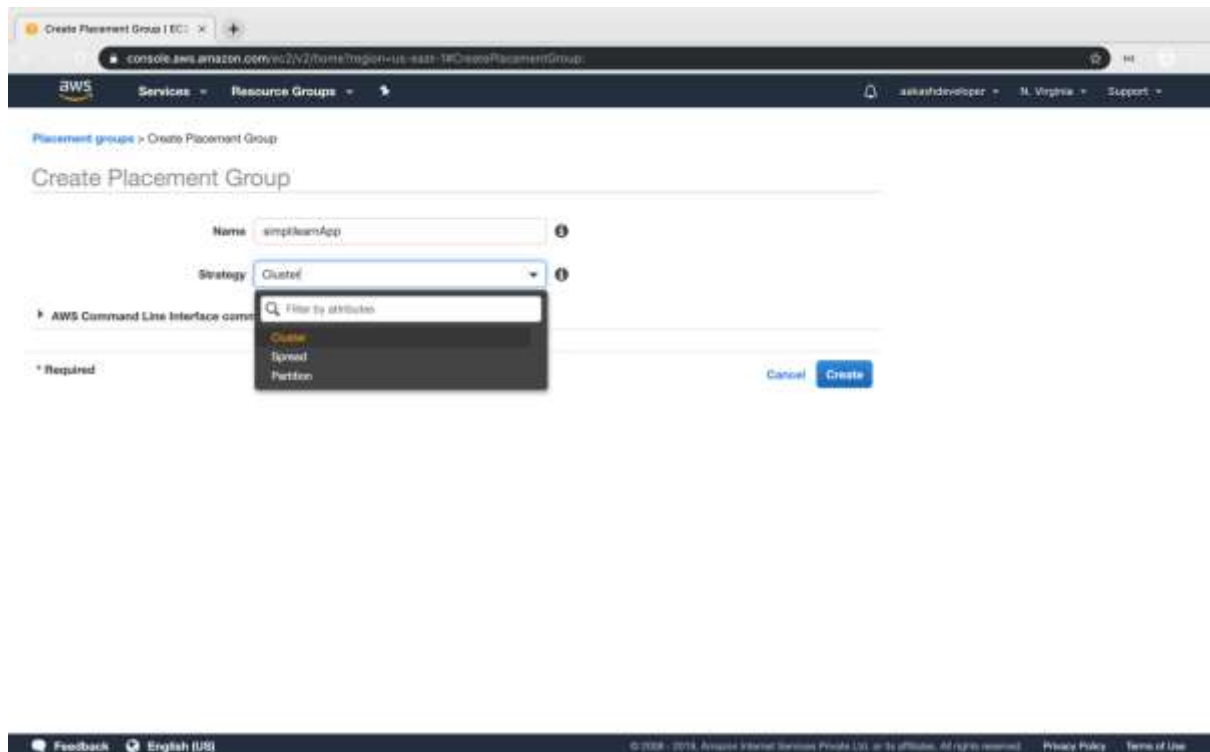


Creating a placement group

- Click on *Create Placement Group*

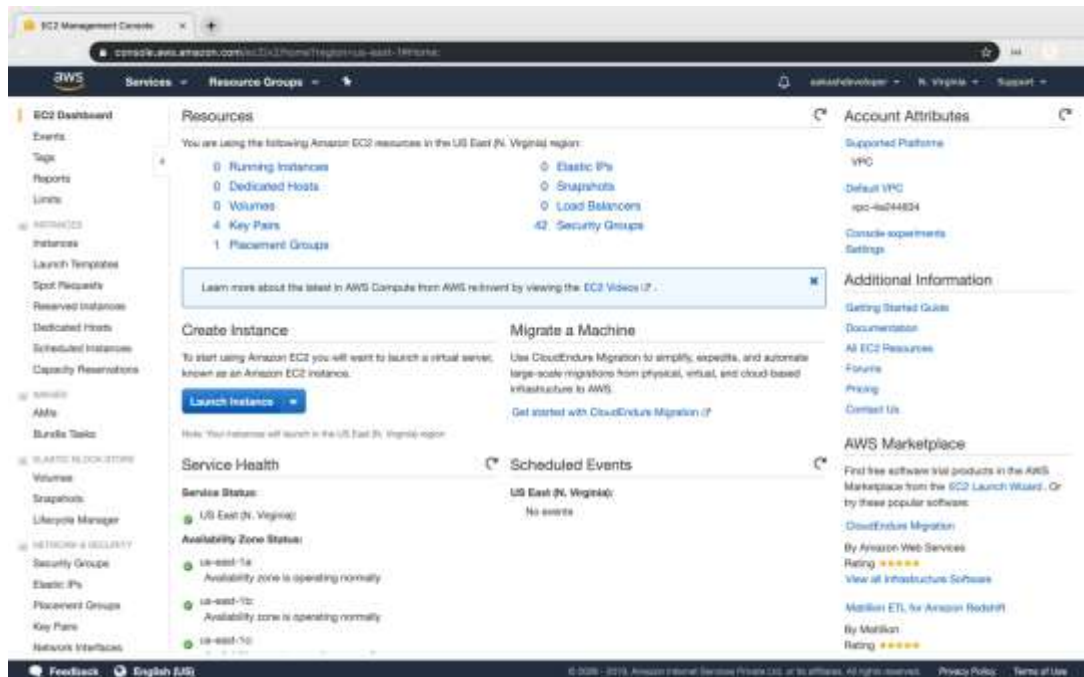


- Provide a name and strategy



Launching an instance in the placement group

- Launch the new EC2 instance



- Select the placement group

Launch Instance wizard | EC2

console.aws.amazon.com/ec2/v2/home?region=us-east-1#LaunchInstanceWizard

Services Resource Groups

1. Choose AMI 2. Choose Instance Type 3. Configure Instance 4. Add Storage 5. Add Tags 6. Configure Security Group 7. Review

Step 3: Configure Instance Details

Configure the instance to suit your requirements. You can launch multiple instances from the same AMI, request Spot instances to take advantage of the lower pricing, assign an access management role to the instance, and more.

Number of instances: 1 [Launch into Auto Scaling Group](#)

Purchasing option: ☐ Request Spot instances

Network: [Create new VPC](#)

Subnet: [Create new subnet](#)

Auto-assign Public IP:

Placement group: ☒ Add instance to placement group

Placement group name: ☒ Add to existing placement group

☐ Add to a new placement group

Choose placement group

Filter by attributes

Name	Strategy
amplify	spread

Capacity Reservation: [Create new Capacity Reservation](#)

IAM role: [Create new IAM role](#)

Shutdown behavior:

[Cancel](#) [Previous](#) [Review and Launch](#) [Next: Add Storage](#)

Feedback English (US) © 2008 - 2015, Amazon Internet Services Private Ltd. or its affiliates. All rights reserved. Privacy Policy Terms of Use

Launch Instance wizard | EC2

console.aws.amazon.com/ec2/v2/home?region=us-east-1#LaunchInstanceWizard

Services Resource Groups

1. Choose AMI 2. Choose Instance Type 3. Configure Instance 4. Add Storage 5. Add Tags 6. Configure Security Group 7. Review

Step 3: Configure Instance Details

Configure the instance to suit your requirements. You can launch multiple instances from the same AMI, request Spot instances to take advantage of the lower pricing, assign an access management role to the instance, and more.

Number of instances: 1 [Launch into Auto Scaling Group](#)

Purchasing option: ☐ Request Spot instances

Network: [Create new VPC](#)

Subnet: [Create new subnet](#)

Auto-assign Public IP:

Placement group: ☒ Add instance to placement group

Placement group name: ☒ Add to existing placement group

☐ Add to a new placement group

You can launch up to 7 more instances into this placement group. Spread placement groups can have up to seven running instances per Availability Zone. [Learn more](#)

Capacity Reservation: [Create new Capacity Reservation](#)

IAM role: [Create new IAM role](#)

Shutdown behavior:

[Cancel](#) [Previous](#) [Review and Launch](#) [Next: Add Storage](#)

Feedback English (US) © 2008 - 2015, Amazon Internet Services Private Ltd. or its affiliates. All rights reserved. Privacy Policy Terms of Use

- Verify the placement group of the instance

Instances | EC2 Management |

Creating an Amazon EBS Volume

console.aws.amazon.com/ec2/v2/home?region=us-east-1#instances:sort=instanceid

Services

Resource Groups

awsdeveloper

US, Virginia

Support

EC2 Dashboard

Events

Tags

Reports

Limits

INSTANCES

Instances

Launch Templates

Spot Requests

Reserved Instances

Dedicated Hosts

Scheduled Instances

Capacity Reservations

IMAGES

AMIs

Bundle Tasks

CLASSIC BLOCK STORE

Volumes

Snapshots

Lifecycle Manager

NETWORK & SECURITY

Security Groups

Elastic IPs

Placement Groups

Key Pairs

Network Interfaces

Launch Instance

Connect

Actions

Filter by tags and attributes or search by keyword

1 to 3 of 3

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)	IPv4 Public IP
	i-042f59c2e3ee710f	t2.micro	us-east-1a	terminated		None		
	i-07ac6096e412b0f	t2.micro	us-east-1c	running	2/2 checks ...	None	ec2-34-207-220-254.co...	34.207.220.254
	i-079602637b631d96a	t2.micro	us-east-1c	terminated		None		

Termination protection

False

Lifecycle

normal

Monitoring

basic

Alarm status

None

Kernel ID

-

RAM disk ID

-

Placement group

singlehost

Partition number

-

Virtualization

hvm

Reservation

i-02923c51a6807916a

AMI launch index

0

Tenancy

default

Host ID

-

Affinity

-

State transition reason

-

State transition reason message

-

Stop - Hibernation behavior

Disabled

Number of vCPUs

1

Root device

/dev/xvda

Block devices

/dev/xvda

Elastic Graphics ID

-

Elastic Inference accelerator ID

-

Capacity Reservation

-

Capacity Reservation Settings

Open

Feedback

English (US)

© 2008 - 2019, Amazon Internet Services Private Ltd. or its affiliates. All rights reserved.

Privacy Policy

Terms of Use