1. TITLE OF THE PROJECT :-How to Build a REAL ESTATE WEBSITE up to 1 Million Users on AWS.

2. INTRODUCTION AND OBJECTIVES OF THE PROJECT:-

you will learn how to build highly scalable web application

architecture that can scale with increasing load.

What is a Scalable Application?

Scalability refers to the ability of a system to give a reasonable

performance under growing demands (This can be larger data-sets,

higher request rates, the combination of size and velocity, etc). It should

work well with 1 user or 1 million users and handles spikes in traffic

automatically. By adding and removing the resources only when needed,

scalable apps consume only the resources necessary to meet demand.

When talking about scalability in cloud computing, you will often hear

about two main ways of scaling – horizontal or vertical. Let's look deeper

into these terms.

Vertical scaling (Scaling Up)

Scaling up or vertical scaling refers to resource maximization of a single

unit to expand its ability to handle the increasing load. In hardware

terms, this includes adding processing power and memory to the

physical machine running the server. In software terms, scaling up may

include optimizing algorithms and application code.

Horizontal scaling (Scaling Out)

Scaling out or horizontal scaling refers to resource increment by the

addition of units to the app's cloud architecture. This means adding more

units of smaller capacity instead of adding a single unit of larger

capacity. The requests for resources are then spread across multiple

units thus reducing the excess load on a single machine.

Characteristics of the Scalable

Application

What does scalability look like? There are some areas where an app

needs to excel to be considered scalable.

Performance

First and foremost, the application must operate well under stress with

low latency. The speed of a website affects usage and user satisfaction,

as well as search engine rankings, a factor that directly correlates to

revenue and retention. As a result, creating a scalable web application

architecture that is optimized for fast responses and low latency is key.

Availability and Reliability

These are closely related and equally necessary. Scalable apps rarely if

ever go down under stress. They need to reliably produce data upon

request and not lose stored information.

3. PROJECT CATEGORY :-Cloud computing with aws.

4. TOOLS/PLATFORM, HARDWARE & SOFTWARE REQUIREMENT SPECIFICATIONS :-

 TOOLS :-PUTTY GEN,PUTTY.

PLATFORM:=AMAZON WEB SERVICE.

5.GOALS OF IMPLEMENTATION:=

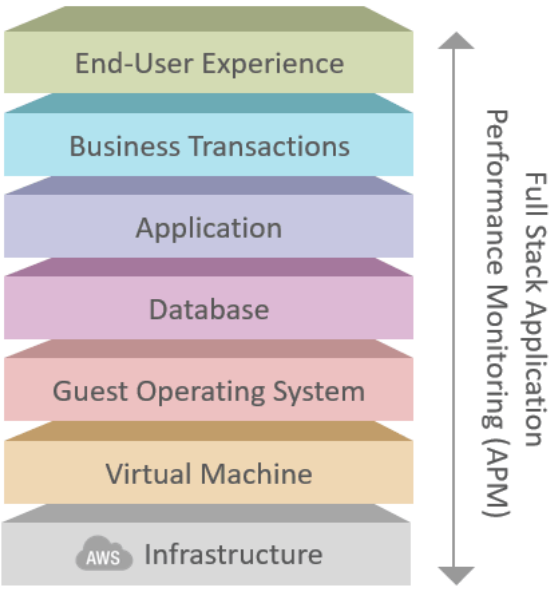
The implementation aims at seamless document sharing across the institution.

6.WHAT IS AWS CLOUD??

Amazon Web Services (AWS) is a subsidiary of Amazon providing on-demand cloud computing platforms and APIs to individuals, companies, and governments, on a metered pay-as-you-go basis. These cloud computing web services provide a variety of basic abstract technical infrastructure and distributed computing building blocks and tools. One

of these services is Amazon Elastic Compute Cloud (EC2), which allows users to have at their disposal a virtual cluster of computers, available all the time, through the Internet. AWS's version of virtual computers emulates most of the attributes of a real computer, including hardware central processing units (CPUs) and graphics processing units (GPUs) for processing; local/RAM memory; hard-disk/SSD storage; a choice of operating systems; networking; and pre-loaded applicationsoftware such as web servers, databases, and customer relationship management (CRM).

End-to End Monitoring of AWS Cloud



7.WHAT IS CLOUD COMPUTING?

Cloud computing is the on-demand availability of computer system resources, especially data storage and computing power, without direct active management by the user. The term is generally used to describe data centers available to many users over the Internet.

Agility

The cloud gives you easy access to a broad range of technologies so that you can innovate faster and build nearly anything that you can imagine. You can quickly spin up resources as you need them–from infrastructure services, such as compute, storage, and databases, to Internet of Things, machine learning, data lakes and analytics, and much more.

You can deploy technology services in a matter of minutes, and get from idea to implementation several orders of magnitude faster than before. This gives you the freedom to experiment, test new ideas to differentiate customer experiences, and transform your business.

Elasticity

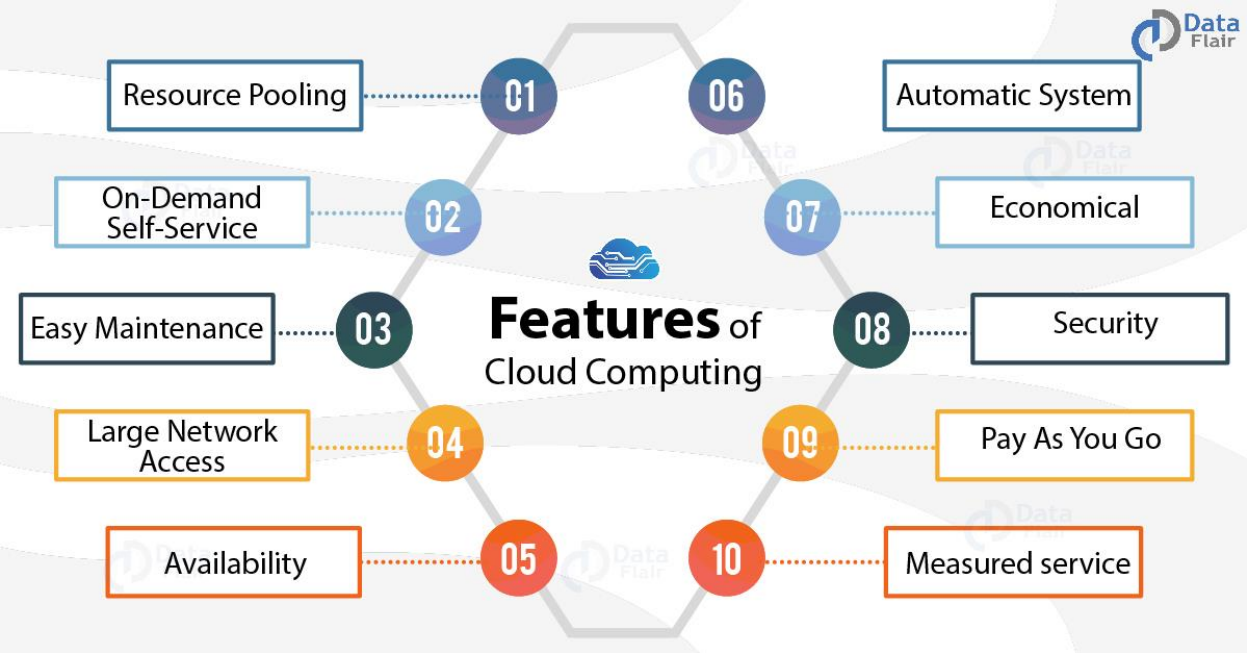
With cloud computing, you don't have to over-provision resources up front to handle peak levels of business activity in the future. Instead, you provision the amount of resources that you actually need. You can scale these resources up or down to instantly grow and shrink capacity as your business needs change.

Cost savings

The cloud allows you to trade capital expenses (such as data centers and physical servers) for variable expenses, and only pay for IT as you consume it. Plus, the variable expenses are much lower than what you would pay to do it yourself because of the economies of scale.

Deploy globally in minutes

With the cloud, you can expand to new geographic regions and deploy globally in minutes. For example, AWS has infrastructure all over the world, so you can deploy your application in multiple physical locations with just a few clicks. Putting applications in closer proximity to end users reduces latency and improves their experience.



8. TYPES OF CLOUD COMPUTING?

Cloud computing is providing developers and IT departments with the ability to focus on what matters most and avoid undifferentiated work like procurement, maintenance, and capacity planning. As cloud computing has grown in popularity, several different models and deployment strategies have emerged to help meet specific needs of different users. Each type of cloud service, and deployment method, provides you with different levels of control, flexibility, and management. Understanding the differences between Infrastructure as a Service, Platform as a Service, and Software as a Service, as well as what deployment strategies you can use, can help you decide what set of services is right for your needs.

Cloud Computing Models

There are three main models for cloud computing. Each model represents a different part of the cloud computing stack.

Infrastructure as a Service (IaaS)

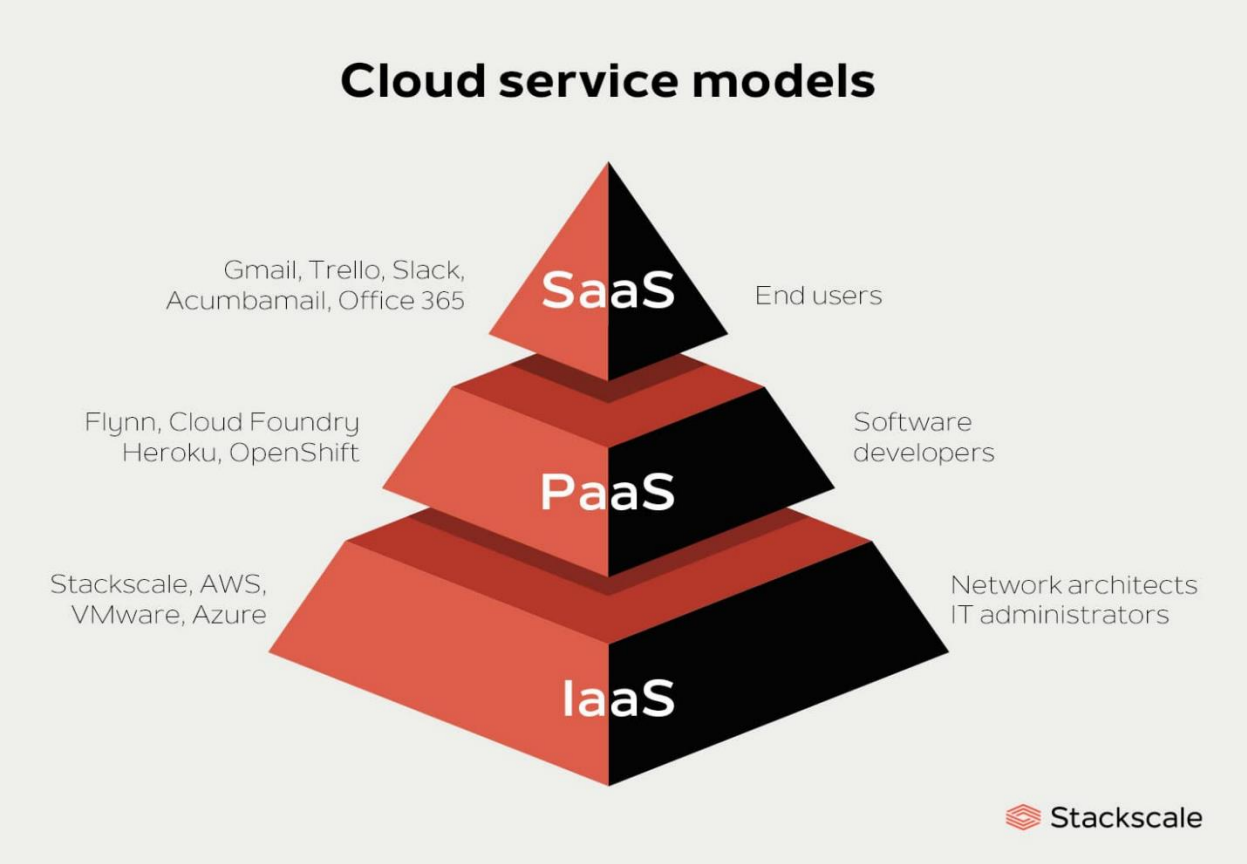
Infrastructure as a Service, sometimes abbreviated as IaaS, contains the basic building blocks for cloud IT and typically provide access to networking features, computers (virtual or on dedicated hardware), and data storage space. Infrastructure as a Service provides you with the highest level of flexibility and management control over your IT resources and is most similar to existing IT resources that many IT departments and developers are familiar with today.

Platform as a Service (PaaS)

Platforms as a service remove the need for organizations to manage the underlying infrastructure (usually hardware and operating systems) and allow you to focus on the deployment and management of your applications. This helps you be more efficient as you don't need to worry about resource procurement, capacity planning, software maintenance, patching, or any of the other undifferentiated heavy lifting involved in running your application.

Software as a Service (SaaS)

Software as a Service provides you with a completed product that is run and managed by the service provider. In most cases, people referring to Software as a Service are referring to end-user applications. With a SaaS offering you do not have to think about how the service is maintained or how the underlying infrastructure is managed; you only need to think about how you will use that particular piece of software. A common example of a SaaS application is web-based email where you can send and receive email without having to manage feature additions to the email product or maintaining the servers and operating systems that the email program is running on.



9. EC2 INSTANCE ?

An EC2 instance is a virtual server in Amazon's Elastic Compute Cloud (EC2) for running applications on the Amazon Web Services (AWS) infrastructure.

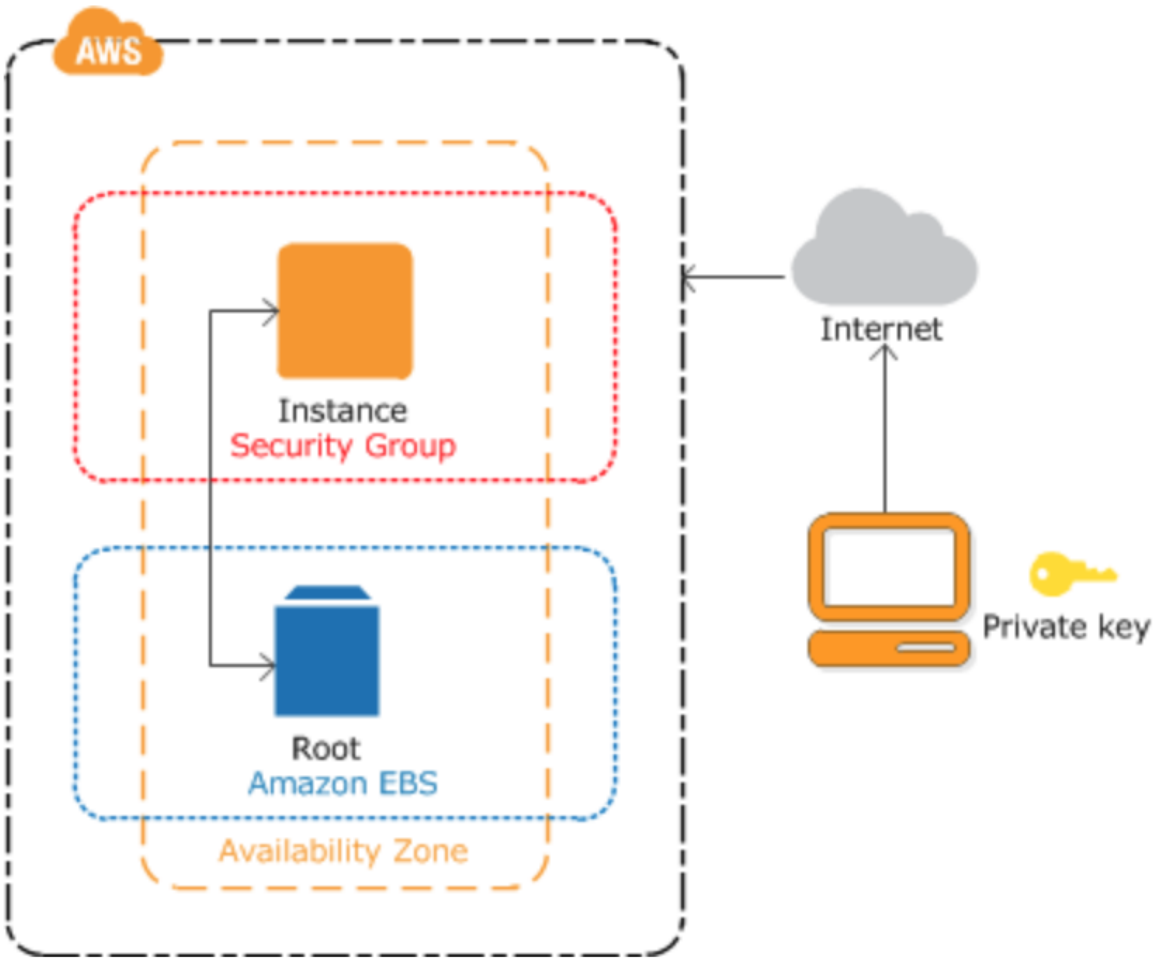
AWS is a comprehensive, evolving cloud computing platform; EC2 is a service that allows business subscribers to run application programs in the computing environment. The EC2 can serve as a practically unlimited set of virtual machines.

Amazon provides a variety of types of instances with different configurations of CPU, memory, storage, and networking resources to

suit user needs. Each type is also available in two different sizes to address workload requirements.

Instance types are grouped into families based on target application profiles. These groups include: general purpose, compute-optimized, GPU instances, memory optimized, storage optimized and micro instances.

Instances are created from Amazon Machine Images (AMI). The machine images are like templates that are configured with an operating system and other software, which determine the user's operating environment. Users can select an AMI provided by AWS, the user community, or through the AWS Marketplace. Users can also create their own AMIs and share them.



10.AMAZON MACHINE IMAGES (AMI)?

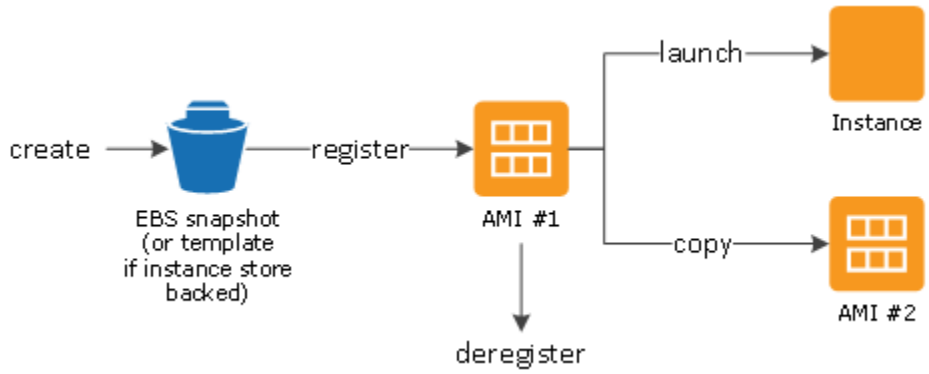
An Amazon Machine Image (AMI) provides the information required to launch an instance. You must specify an AMI when you launch an instance. You can launch multiple instances from a single AMI when you need multiple instances with the same configuration. You can use different AMIs to launch instances when you need instances with different configurations.

An AMI includes the following:

- One or more Amazon Elastic Block Store (Amazon EBS) snapshots, or, for instance-store-backed AMIs, a template for the root volume of the instance (for example, an operating system, an application server, and applications).
- Launch permissions that control which AWS accounts can use the AMI to launch instances.
- A block device mapping that specifies the volumes to attach to the instance when it's launched.

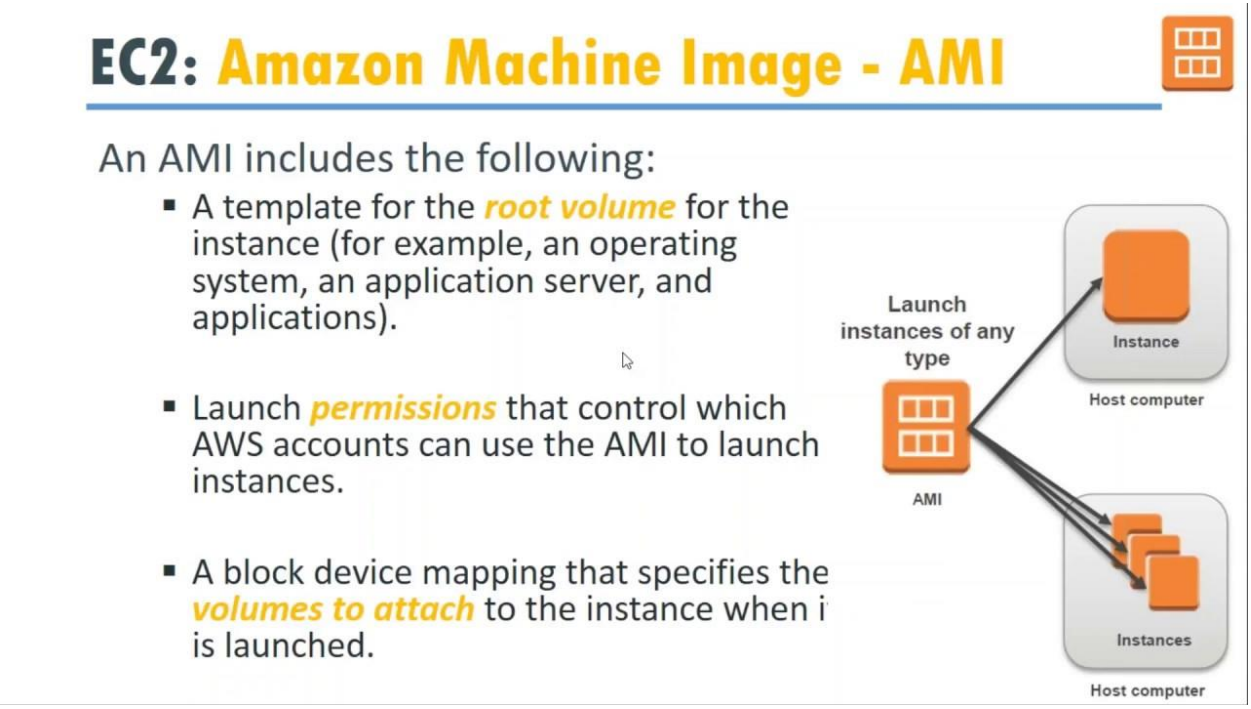
Use an AMI

The following diagram summarizes the AMI lifecycle. After you create and register an AMI, you can use it to launch new instances. (You can also launch instances from an AMI if the AMI owner grants you launch permissions.) You can copy an AMI within the same AWS Region or to different AWS Regions. When you no longer require an AMI, you can deregister it.



You can search for an AMI that meets the criteria for your instance. You can search for AMIs provided by AWS or AMIs provided by the community. For more information, see AMI types and Find a Linux AMI.

After you launch an instance from an AMI, you can connect to it. When you are connected to an instance, you can use it just like you use any other server. For information about launching, connecting, and using your instance, see Tutorial: Get started with Amazon EC2 Linux instances.



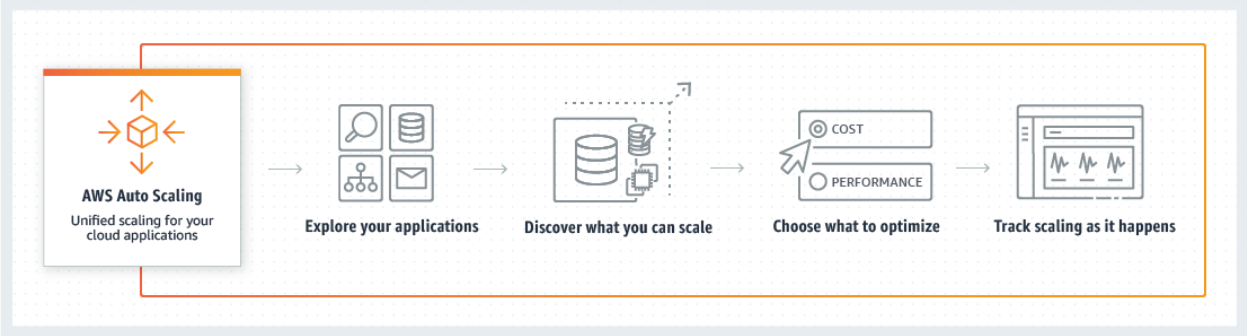
11.AUTOSCALING?

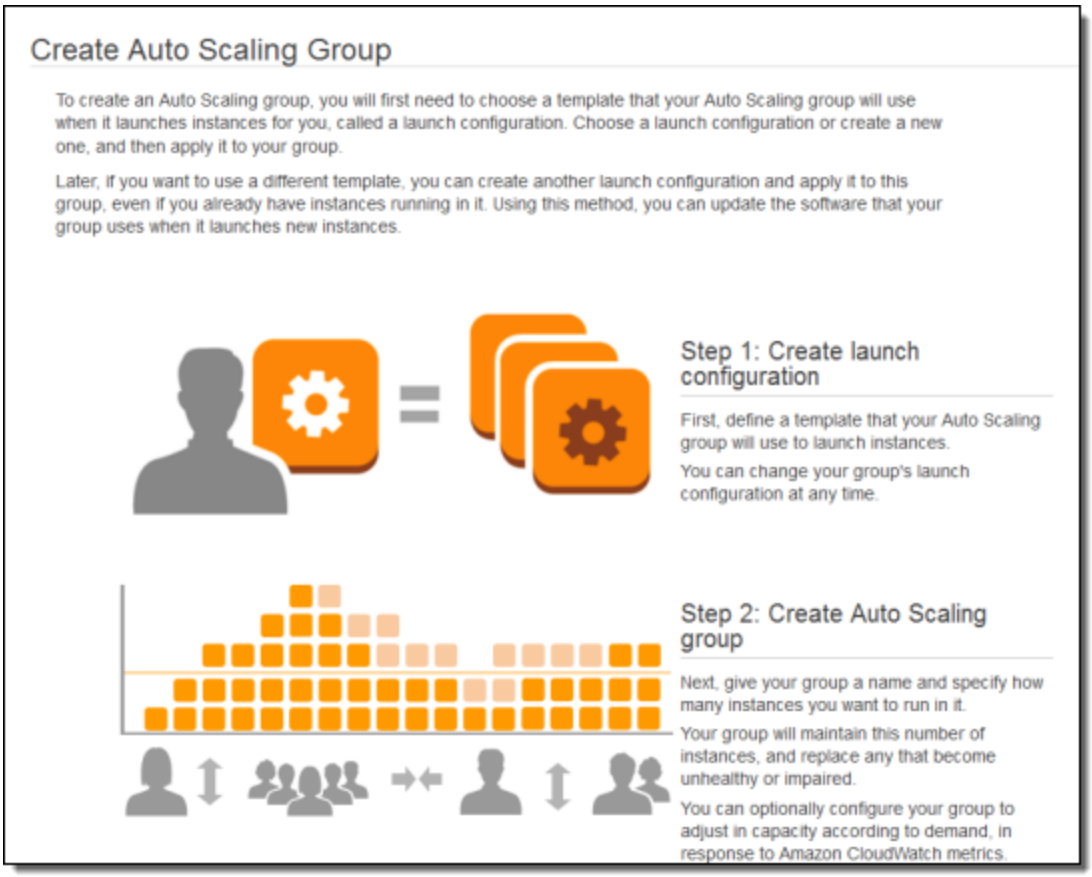
AWS Auto Scaling monitors your applications and automatically adjusts capacity to maintain steady, predictable performance at the lowest possible cost. Using AWS Auto Scaling, it's easy to setup application scaling for multiple resources across multiple services in minutes. The service provides a simple, powerful user interface that lets you build scaling plans for resources including Amazon EC2 instances and Spot Fleets, Amazon

ECS tasks, Amazon DynamoDB tables and indexes, and Amazon Aurora Replicas. AWS Auto Scaling makes scaling simple with recommendations that allow you to optimize performance, costs, or balance between them. If you're already using Amazon EC2 Auto Scaling to dynamically scale your Amazon EC2 instances, you can now combine it with AWS Auto Scaling to scale additional resources for other AWS services. With AWS Auto Scaling, your applications always have the right resources at the right time.

It's easy to get started with AWS Auto Scaling using the AWS Management Console, Command Line Interface (CLI), or SDK. AWS Auto Scaling is available at no additional charge. You pay only for the AWS resources needed to run your applications and Amazon CloudWatch monitoring fees.

How it works



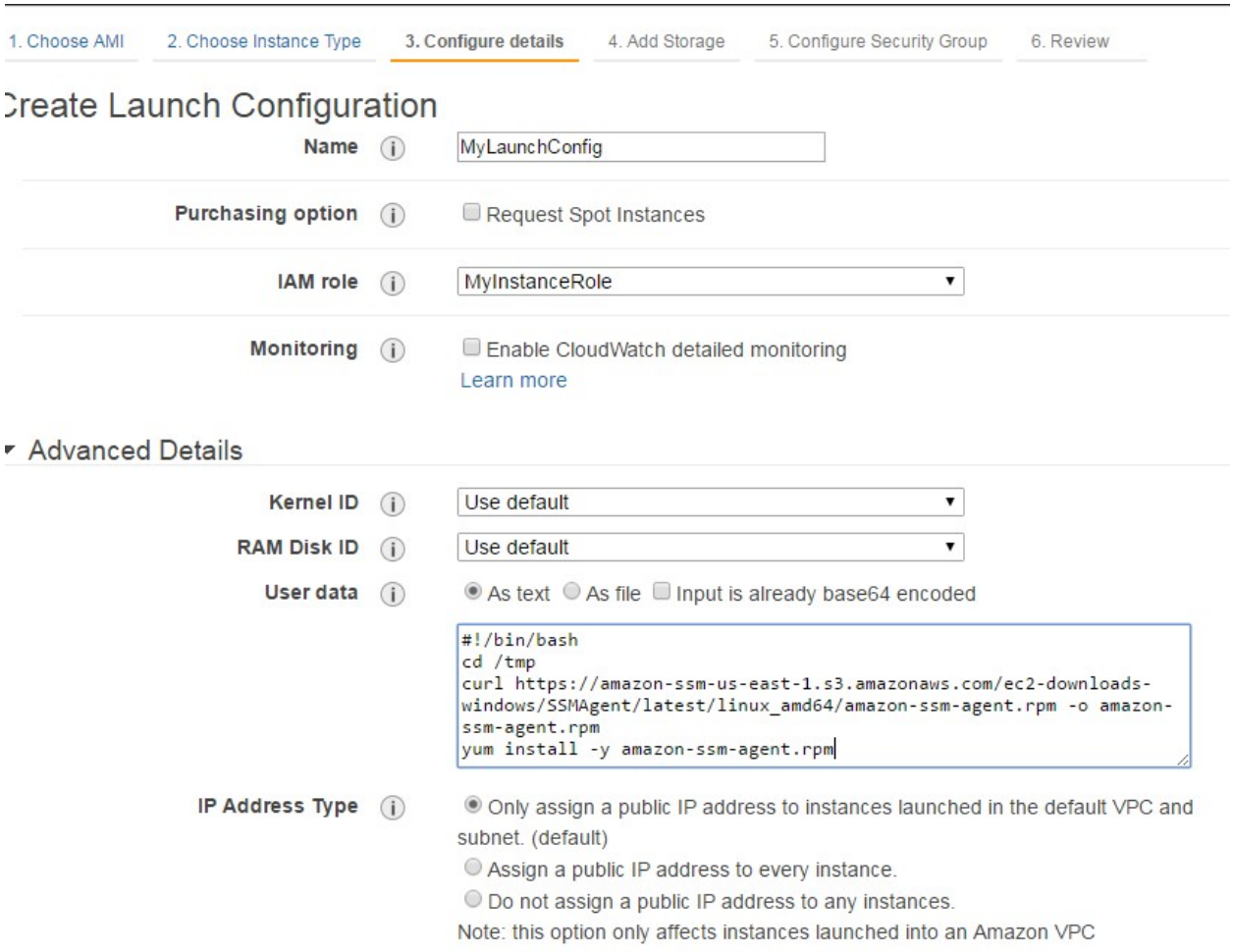


12.LAUNCH CONFIGURATION?

A *launch configuration* is an instance configuration template that an Auto Scaling group uses to launch EC2 instances. When you create a launch configuration, you specify information for the instances. Include the ID of the Amazon Machine Image (AMI), the instance type, a key pair, one or more security groups, and a block device mapping. If you've launched an EC2 instance before, you specified the same information in order to launch the instance.

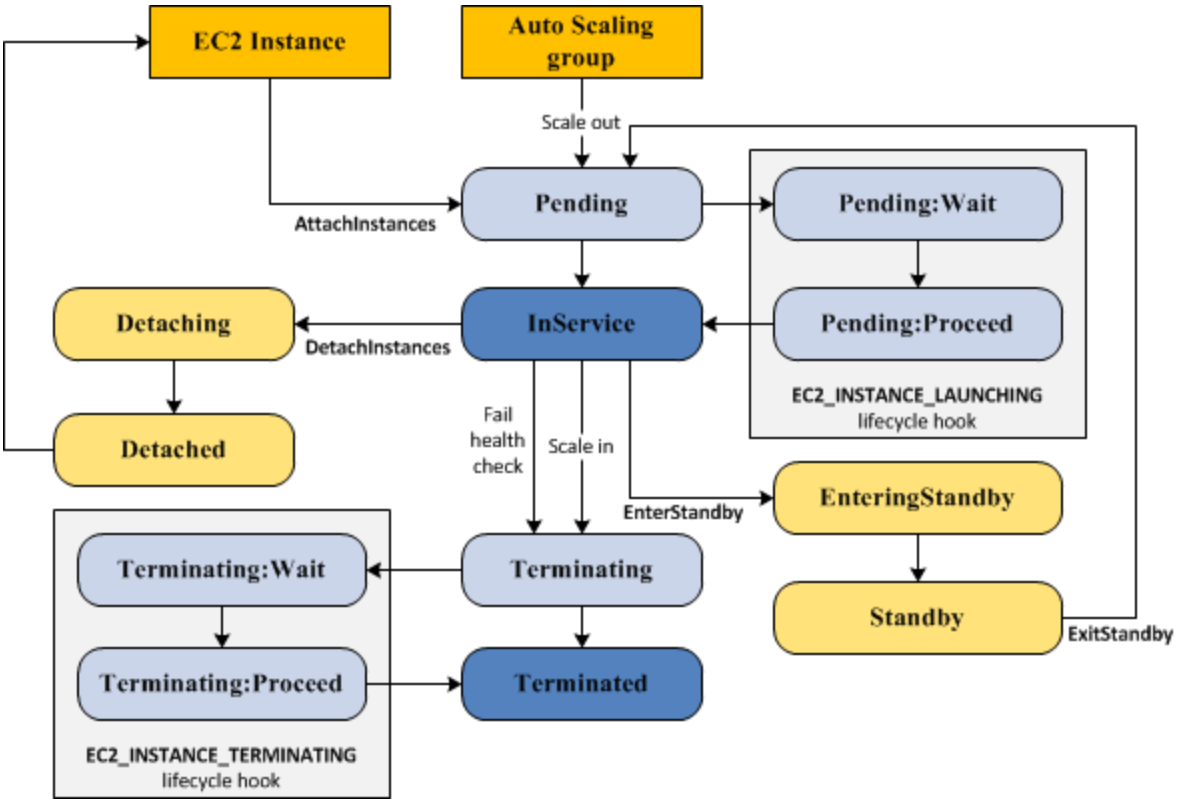
You can specify your launch configuration with multiple Auto Scaling groups. However, you can only specify one launch configuration for an Auto Scaling group at a time, and you can't modify a launch configuration after you've created it. To change the launch configuration for an Auto Scaling group, you must create a launch configuration and then update your Auto Scaling group with it.

Keep in mind that whenever you create an Auto Scaling group, you must specify a launch configuration, a launch template, or an EC2 instance. When you create an Auto Scaling group using an EC2 instance, Amazon EC2 Auto Scaling automatically creates a launch configuration for you and associates it with the Auto Scaling group. For more information, see Creating an Auto Scaling group using an EC2 instance. Alternatively, if you are using launch templates, you can specify a launch template instead of a launch configuration or an EC2 instance. For more information, see Launch templates.



13.AUTOSCALING DESIRED INSTANCE?

The **desired** amount represents the "current amount" of instances in your **autoscaling** group. An **autoscaling** group will start by launching as many instances as specified as the **desired** capacity. When **scaling** policies are set, the **desired** capacity is adjusted between the minimum and maximum amount.



14.MIN INSTANCE?

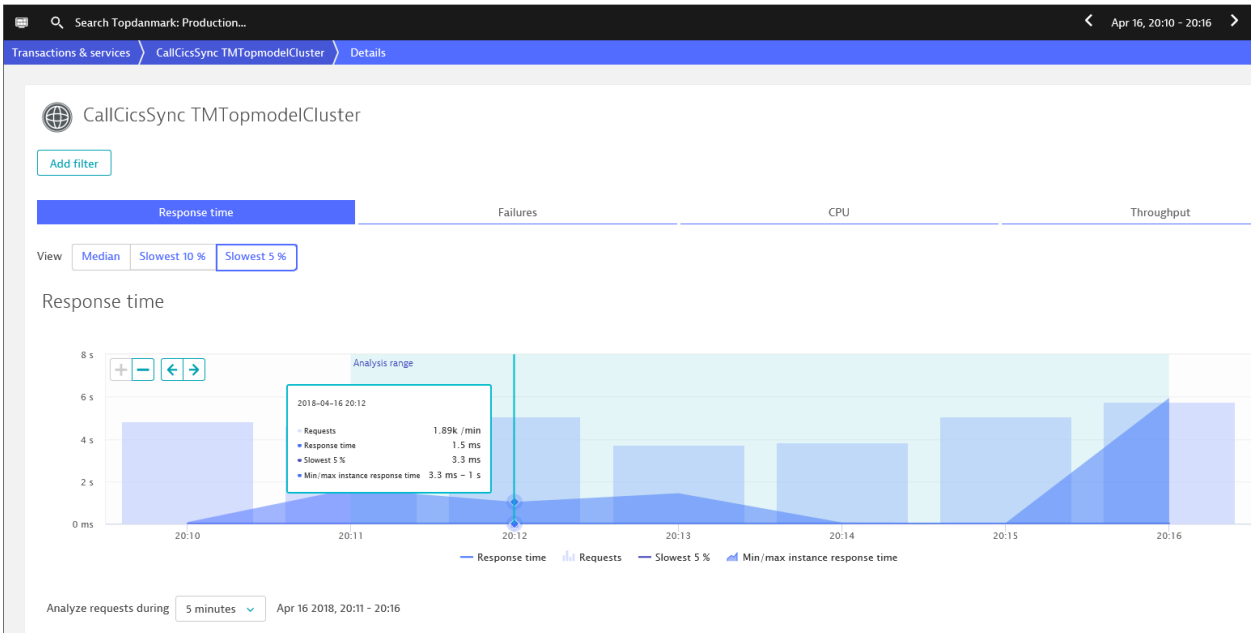
The minimum limit helps ensure that you always have a certain number of instances running at all times. These limits also apply when you manually scale your Auto Scaling group, such as when you want to turn off auto scaling and have the group run at a fixed size, either temporarily or permanently.Minimum instances will be kept running at idle, ready to serve requests, however

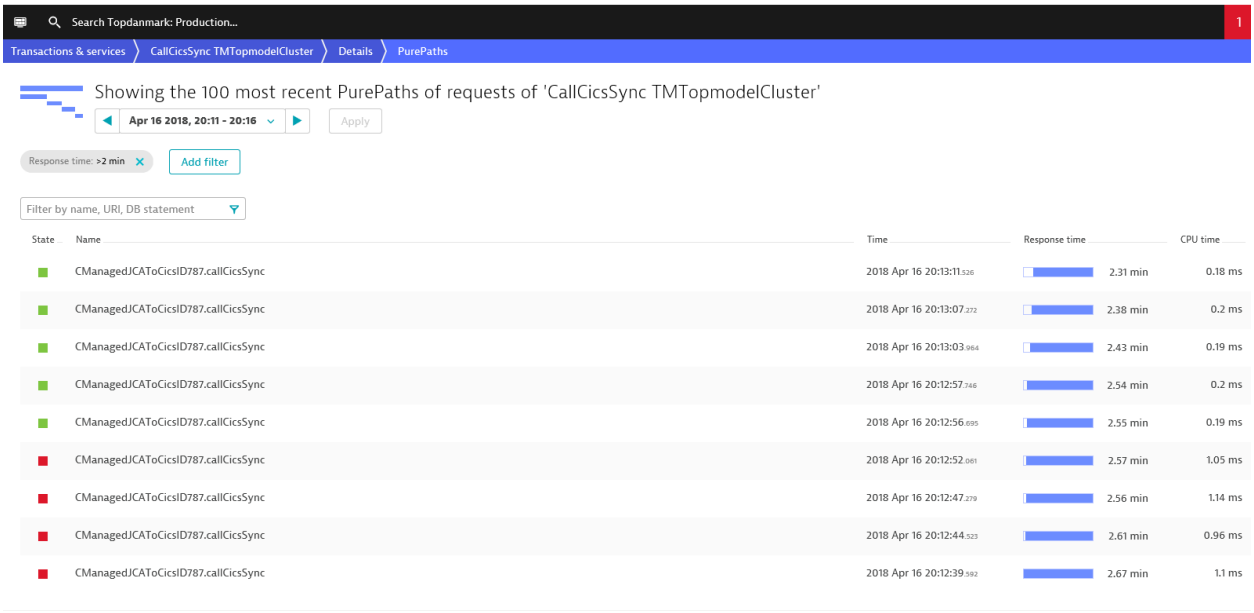
CPU will be throttled when no requests are being processed.

15.MAX INSTANCE?

Max instances in Cloud Functions is a feature that allows you to limit the degree to which your function will scale in response to incoming requests.

In Cloud Functions, scaling is achieved by creating new instances of your function. Each of these instances can only handle one request at a time, so large spikes in request volume might result in creating many instances.





16.CLOUDWATCH?

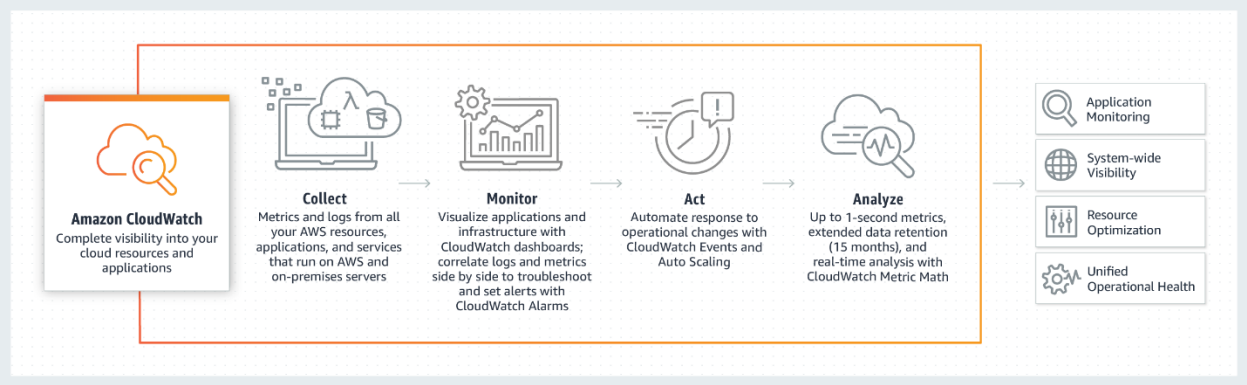
Amazon CloudWatch is a monitoring and management service that provides data and actionable insights for AWS, hybrid, and on-premises applications and infrastructure resources. With CloudWatch, you can collect and access all your performance and operational data in form of logs and metrics from a single platform. This allows you to overcome the challenge of monitoring individual systems and applications in silos (server, network, database, etc.). CloudWatch enables you to monitor your complete stack (applications, infrastructure, and services) and leverage alarms, logs, and events

data to take automated actions and reduce Mean Time to Resolution (MTTR). This frees up important resources and allows you to focus on building applications and business value.

CloudWatch gives you actionable insights that help you optimize application performance, manage resource utilization, and understand system-wide operational health. CloudWatch provides up to 1-second visibility of metrics and logs data, 15 months of data retention (metrics), and the ability to perform calculations on metrics. This allows you to perform historical analysis for cost optimization and derive real-time insights into optimizing applications and infrastructure resources.

You can use CloudWatch Container Insights to monitor, troubleshoot, and alarm on your containerized applications and microservices. CloudWatch collects, aggregates, and summarizes

compute utilization information like CPU, memory, disk, and network data, as well as diagnostic information like container restart failures, to help DevOps engineers isolate issues and resolve them quickly. Container Insights gives you insights from container management services such as Amazon ECS for Kubernetes (EKS), Amazon's Elastic Container Service (ECS), AWS Fargate, and standalone Kubernetes (k8s).

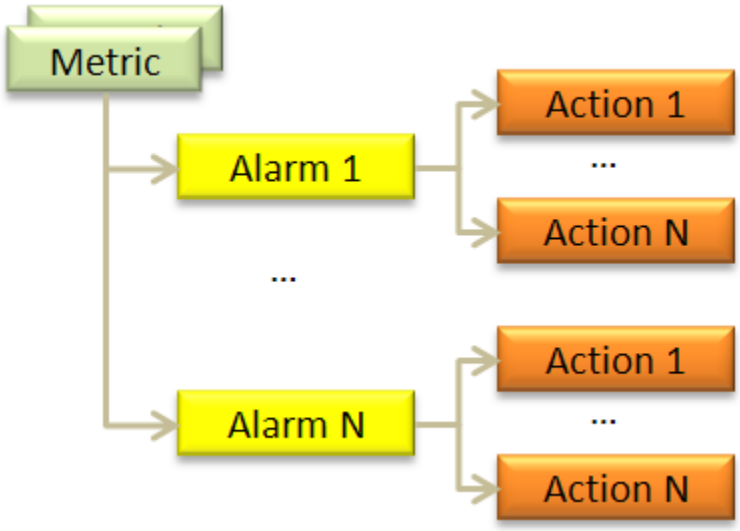


17.WHAT IS CLOUDWATCH ALARM?

The new CloudWatch Alarms feature allows you to watch CloudWatch metrics and to receive notifications when the metrics fall outside of the levels (high or low thresholds) that you configure.

You can attach multiple Alarms to each metric and each one can have multiple actions.

Here's how they relate to each other:



A CloudWatch Alarm is always in one of three states: OK, ALARM, or INSUFFICIENT_DATA. When the metric is within the range that you have defined as acceptable, the Monitor is in the OK state. When it breaches a threshold it transitions to the ALARM state. If the data needed to make the decision is

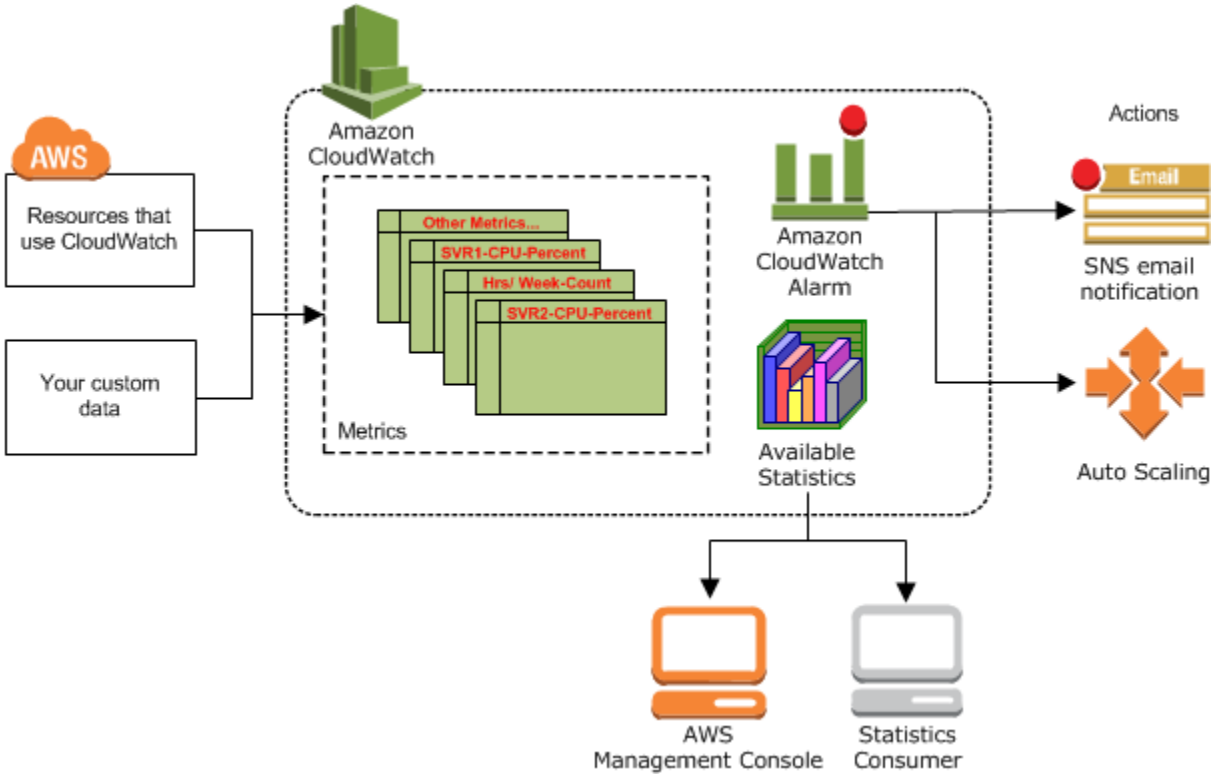
missing or incomplete, the monitor transitions to the INSUFFICIENT_DATA state.

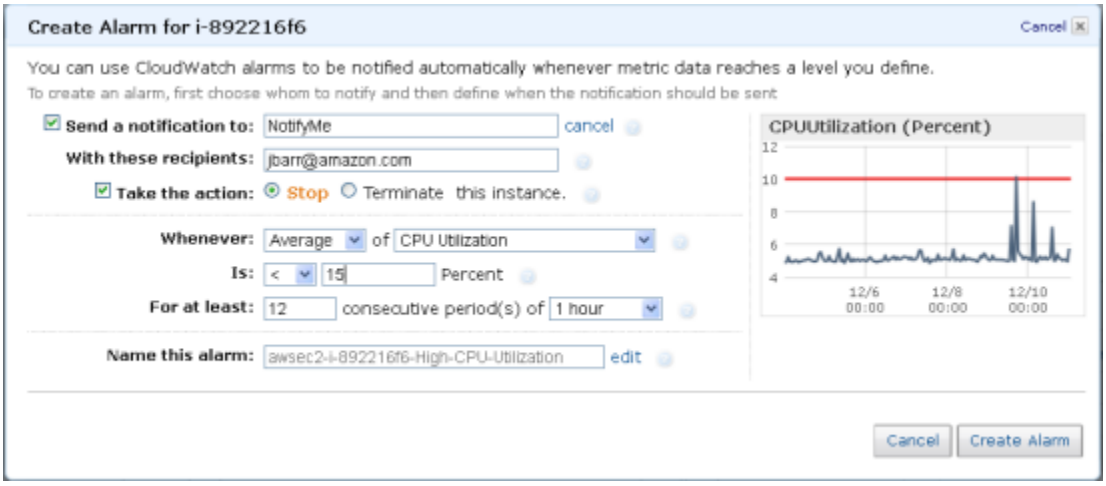
Alarms watch metrics and execute actions by publishing notifications to Amazon SNS topics or by initiating Auto Scaling actions. SNS can deliver notifications using HTTP, HTTPS, Email, or an Amazon SQS queue. Your application can receive these notifications and then act on them in any desired way.

Actions can be set for the transition into each of the three states. The actions happen only on state transitions, and will not be re-executed if the condition persists for hours or days.

You can use the fact that multiple actions are allowed for a Alarm to send an email when a threshold is breached. This will allow you to verify

that your scaling or recovery actions are triggered when expected and are working as desired.





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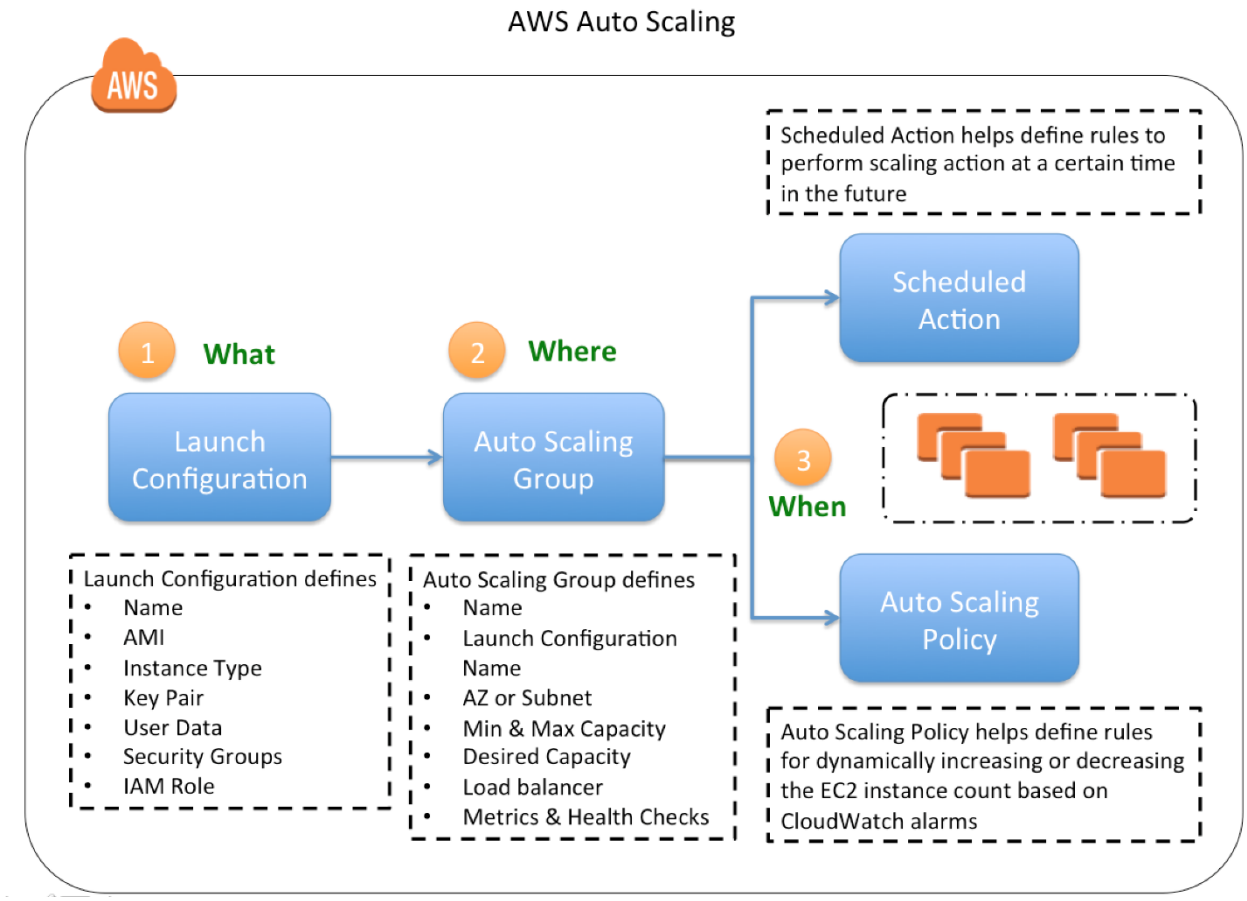


19.INTEGRATION WITH SNS(ABOUT SNS EXPLANATION)?

Amazon SNS Integration

SNS (Amazon Simple Notification Service) is a fast, flexible, fully managed push messaging service. Use SNS to push notifications to internet-connected smart devices, as well as other distributed services.

Functionality of the integration

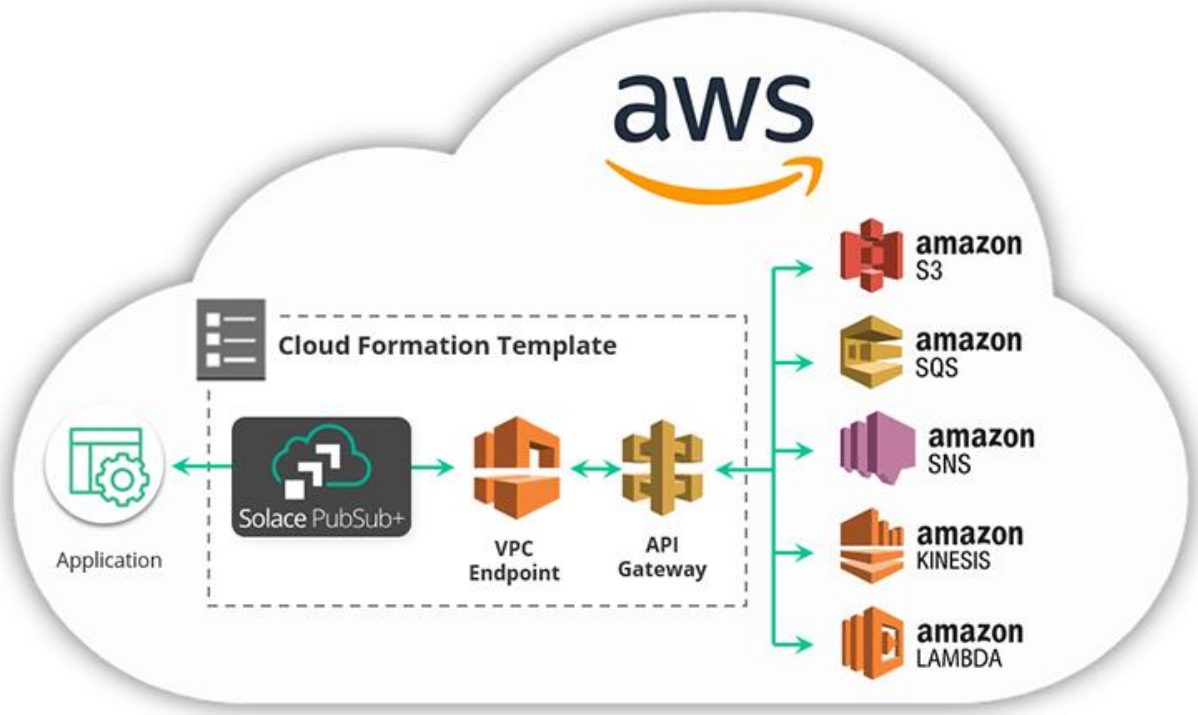
1. Incoming Amazon SNS Integration

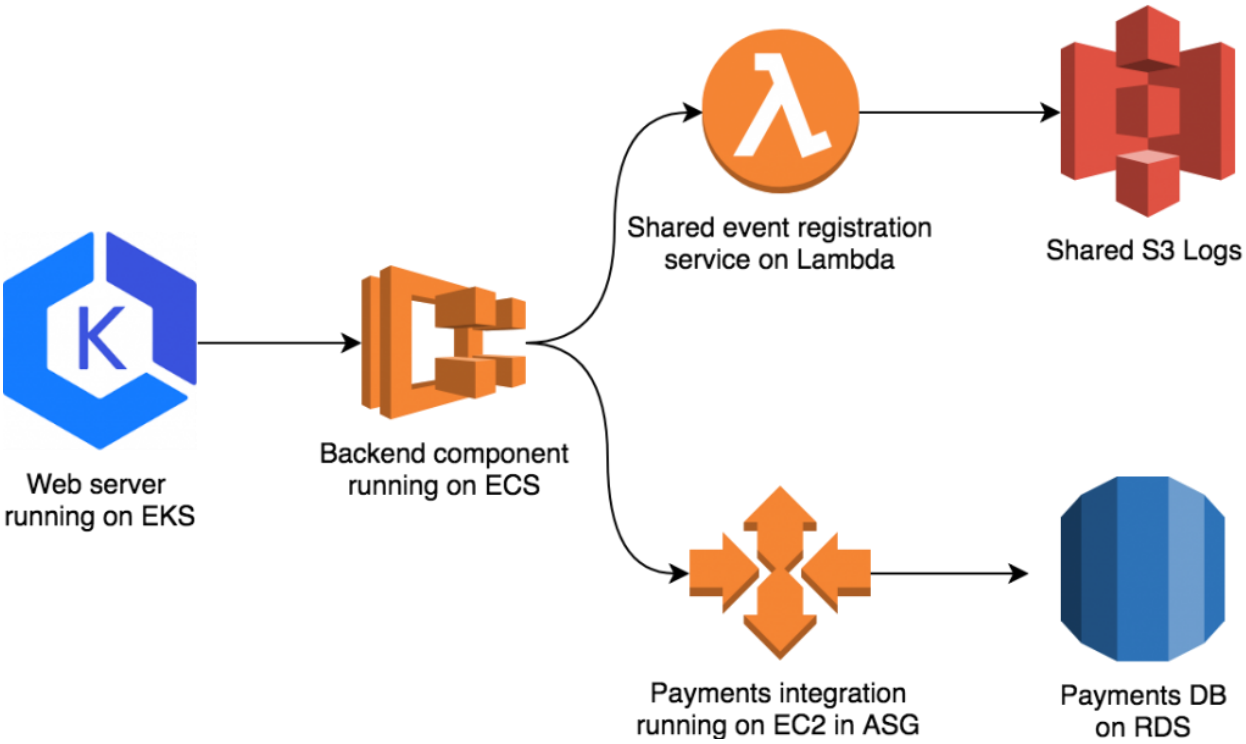
Opsgenie acts as a dispatcher for Amazon SNS notifications, determines the right people to notify based on on-call schedules– notifies via email, text messages (SMS), phone calls and iOS & Android push notifications, and escalates alerts until the alert is acknowledged or closed.

2. Outgoing Amazon SNS Integration

When an alert is created, acknowledged or closed etc., Opsgenie sends messages to an SNS topic and SNS delivers these messages to the subscribers of that topic to notify them. The subscribers of a topic are chosen as one

of the following options: Sending email or SMS, invoking AWS Lambda function, or sending an HTTP request.



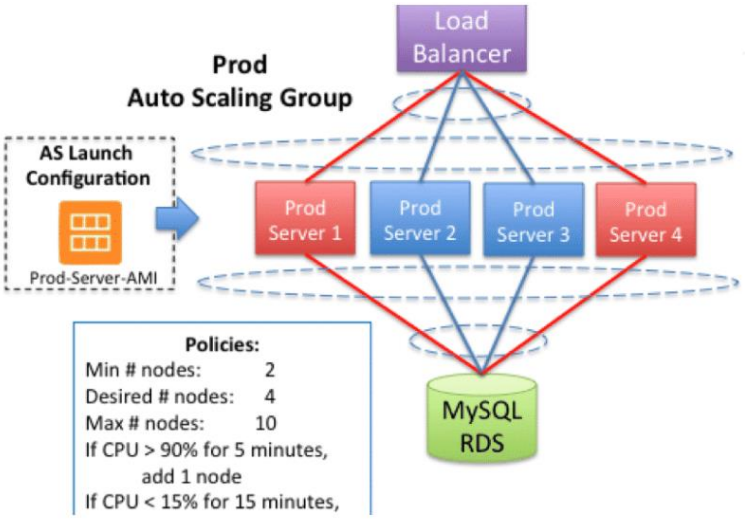


20.AUTOSCALING STEPS:-

```
autoscaling:-
-----------
step 1:- create an ec2 linux instance at any region and
convert the ec2 instance into web server

commands:- login to ec2 instance and excute the
commands below
                yum install -y httpd
                service httpd restart
chkconfig httpd on
                change to the directory  cd
/var/www/html

                now create your default html file
                type vi index.html and add your html
codes
```

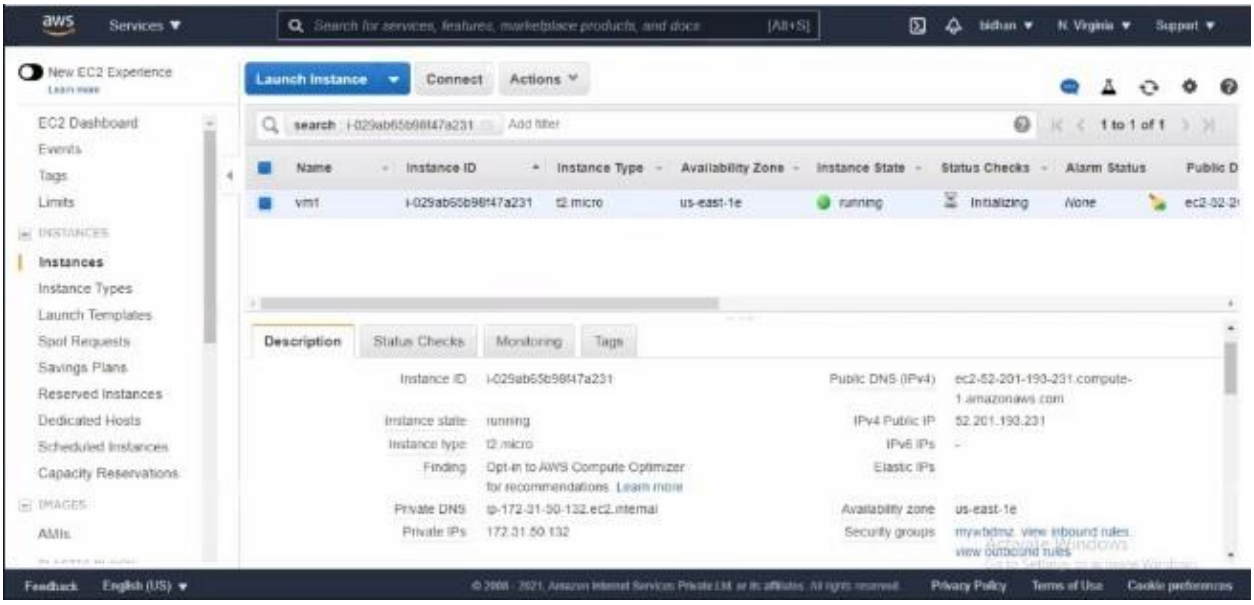
```
step 2:- create an image of this webserver
          ->> click on the webserver ec2 instance
              and create an image

step 3:- now open autoscaling console(autoscaling is a
part of          ec2 service)


step 4:- open launch configurations.
         choose your ami ,instance size, security
group, public
         key and root volume

step 5:- select autoscaling groups

step 6:- switch to your launch configurations and
select min
instances,desired instances and maximum instances

step 7:- now select your autoscaling group and add
dynamic policies

step 8:- create an policy and add with cloudwatch alarm

step 9:- add autoscaling instance
         (select autoscaling instance matrix and add
threashold
         value)
step 10:- remove autoscaling instance

step 11:- add sns notifications with autoscaling

step 12:- login to your autoscaling instance and hug
cpu load
          loads by installing stress package

step 13:- remove stress package,and find autoscaling
will remove
```

1 instance from autoscaling groups



21.SCREENSHOT OF THE STEPS INVOLVED:-

1.



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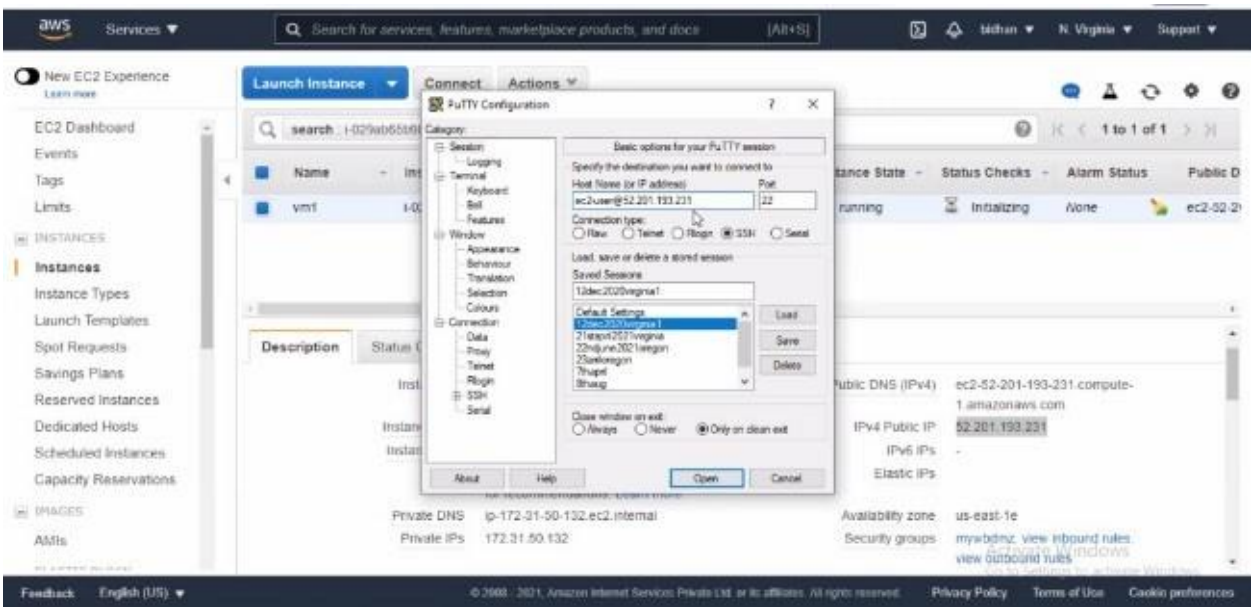
aws
Services
Launch Instance
Connect
Actions
New EC2 Experience
EC2 Dashboard
Events
Tags
Limits
Instances
Instance Types
Launch Templates
Spot Requests
Savings Plans
Reserved Instances
Dedicated Hosts
Scheduled Instances
Capacity Reservations
AMIs
PuTTY Configuration
Description
Private DNS
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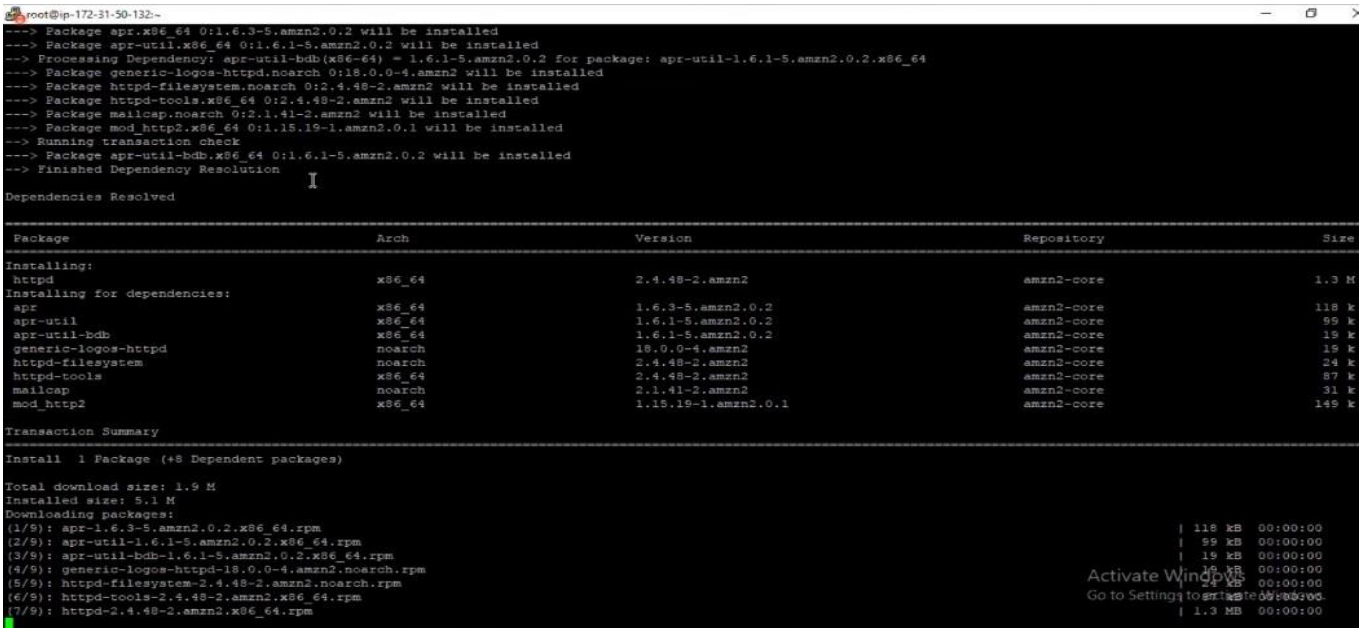
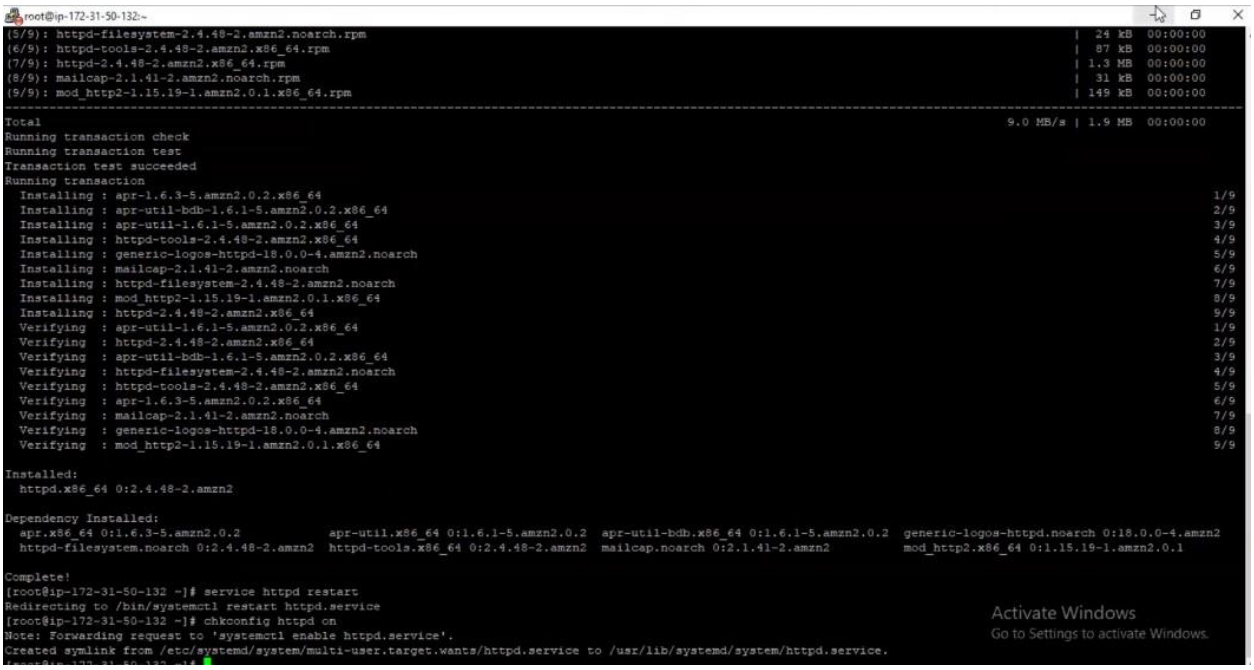
Availability zone
us-east-1e
Security groups
Feedback
English (US)

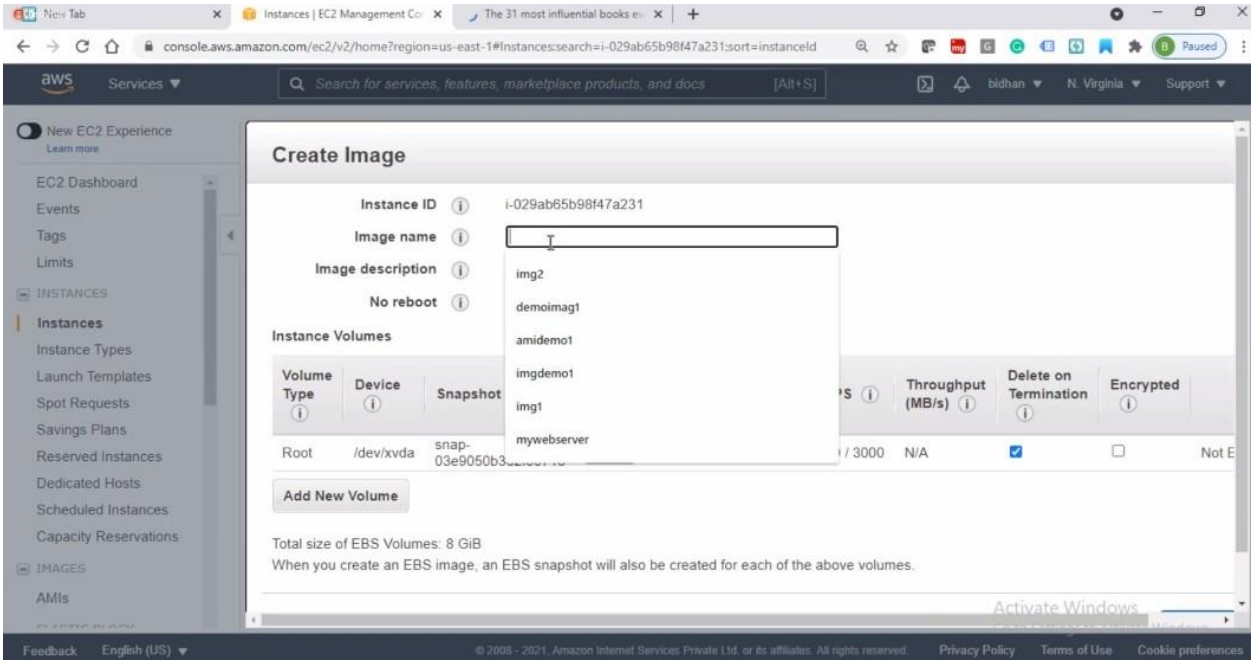
3.


root@ip-172-31-50-132:~
---> Package apr.x86_64 0:1.6.3-5.amzn2.0.2 will be installed
---> Package apr-util.x86_64 0:1.6.1-5.amzn2.0.2 will be installed
--> Processing Dependency: apr-util-bdb(x86-64) = 1.6.1-5.amzn2.0.2 for package: apr-util-1.6.1-5.amzn2.0.2.x86_64
---> Package generic-logos-httpd.noarch 0:18.0.0-4.amzn2 will be installed
---> Package httpd-filesystem.noarch 0:2.4.48-2.amzn2 will be installed
---> Package httpd-tools.x86_64 0:2.4.48-2.amzn2 will be installed
---> Package mailcap.noarch 0:2.1.41-2.amzn2 will be installed
---> Package mod_http2.x86_64 0:1.15.19-1.amzn2.0.1 will be installed
--> Running transaction check
---> Package apr-util-bdb.x86_64 0:1.6.1-5.amzn2.0.2 will be installed
--> Finished Dependency Resolution
Dependencies Resolved
Package Arch Version Repository Size
Installing:
httpd x86_64 2.4.48-2.amzn2 amzn2-core 1.3 M
Installing for dependencies:
apr x86_64 1.6.3-5.amzn2.0.2 amzn2-core 118 k
apr-util x86_64 1.6.1-5.amzn2.0.2 amzn2-core 99 k
apr-util-bdb x86_64 1.6.1-5.amzn2.0.2 amzn2-core 19 k
generic-logos-httpd noarch 18.0.0-4.amzn2 amzn2-core 19 k
httpd-filesystem noarch 2.4.48-2.amzn2 amzn2-core 24 k
httpd-tools x86_64 2.4.48-2.amzn2 amzn2-core 87 k
mailcap noarch 2.1.41-2.amzn2 amzn2-core 31 k
mod_http2 x86_64 1.15.19-1.amzn2.0.1 amzn2-core 149 k
Transaction Summary
Install 1 Package (+8 Dependent packages)
Total download size: 1.9 M
Installed size: 5.1 M
Downloading packages:
(1/9): apr-1.6.3-5.amzn2.0.2.x86_64.rpm | 118 kB 00:00:00
(2/9): apr-util-1.6.1-5.amzn2.0.2.x86_64.rpm | 99 kB 00:00:00
(3/9): apr-util-bdb-1.6.1-5.amzn2.0.2.x86_64.rpm | 19 kB 00:00:00
(4/9): generic-logos-httpd-18.0.0-4.amzn2.noarch.rpm | 19 kB 00:00:00
(5/9): httpd-filesystem-2.4.48-2.amzn2.noarch.rpm | 24 kB 00:00:00
(6/9): httpd-tools-2.4.48-2.amzn2.x86_64.rpm | 87 kB 00:00:00
(7/9): httpd-2.4.48-2.amzn2.x86_64.rpm | 1.3 MB 00:00:00
Activate Windows
Go to Settings to activate Windows.

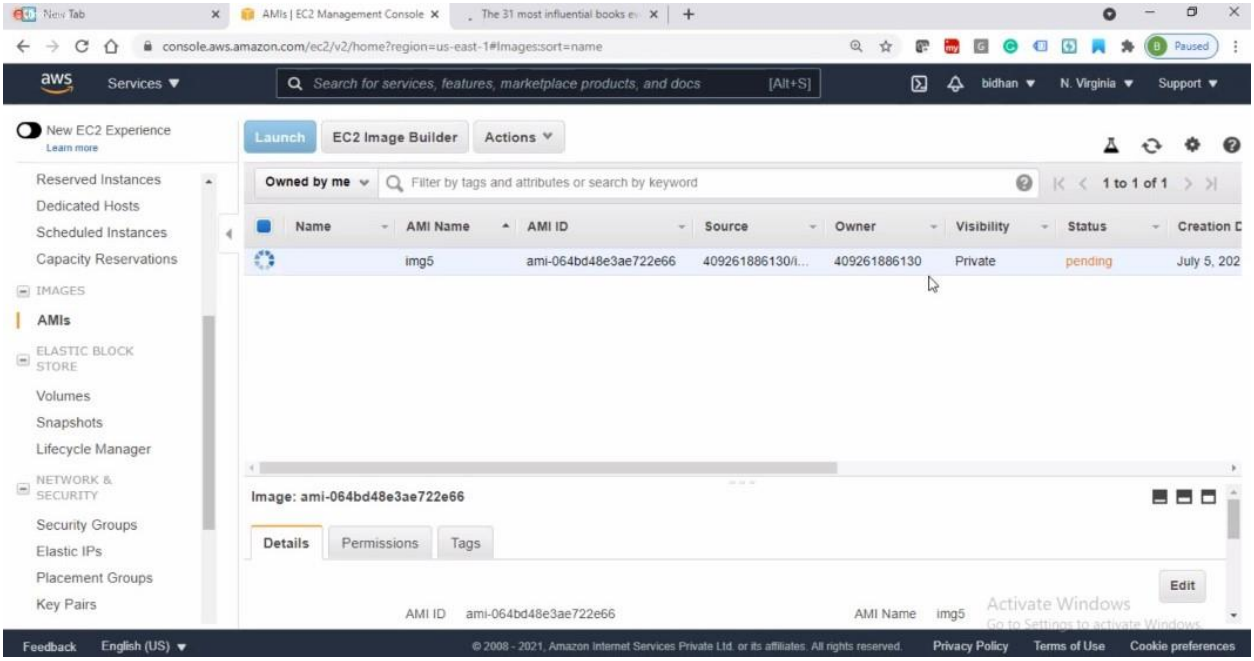
4.


root@ip-172-31-50-132:~
(5/9): httpd-filesystem-2.4.48-2.amzn2.noarch.rpm | 24 kB 00:00:00
(6/9): httpd-tools-2.4.48-2.amzn2.x86_64.rpm | 87 kB 00:00:00
(7/9): httpd-2.4.48-2.amzn2.x86_64.rpm | 1.3 MB 00:00:00
(8/9): mailcap-2.1.41-2.amzn2.noarch.rpm | 31 kB 00:00:00
(9/9): mod_http2-1.15.19-1.amzn2.0.1.x86_64.rpm | 149 kB 00:00:00
Total 9.0 MB/s | 1.9 MB 00:00:00
Running transaction check
Running transaction test
Transaction test succeeded
Running transaction
Installing : apr-1.6.3-5.amzn2.0.2.x86_64 1/9
Installing : apr-util-bdb-1.6.1-5.amzn2.0.2.x86_64 2/9
Installing : apr-util-1.6.1-5.amzn2.0.2.x86_64 3/9
Installing : httpd-tools-2.4.48-2.amzn2.x86_64 4/9
Installing : generic-logos-httpd-18.0.0-4.amzn2.noarch 5/9
Installing : mailcap-2.1.41-2.amzn2.noarch 6/9
Installing : httpd-filesystem-2.4.48-2.amzn2.noarch 7/9
Installing : mod_http2-1.15.19-1.amzn2.0.1.x86_64 8/9
Installing : httpd-2.4.48-2.amzn2.x86_64 9/9
Verifying : apr-util-1.6.1-5.amzn2.0.2.x86_64 1/9
Verifying : httpd-2.4.48-2.amzn2.x86_64 2/9
Verifying : apr-util-bdb-1.6.1-5.amzn2.0.2.x86_64 3/9
Verifying : httpd-filesystem-2.4.48-2.amzn2.noarch 4/9
Verifying : httpd-tools-2.4.48-2.amzn2.x86_64 5/9
Verifying : apr-1.6.3-5.amzn2.0.2.x86_64 6/9
Verifying : mailcap-2.1.41-2.amzn2.noarch 7/9
Verifying : generic-logos-httpd-18.0.0-4.amzn2.noarch 8/9
Verifying : mod_http2-1.15.19-1.amzn2.0.1.x86_64 9/9
Installed:
httpd.x86_64 0:2.4.48-2.amzn2
Dependency Installed:
apr.x86_64 0:1.6.3-5.amzn2.0.2 apr-util.x86_64 0:1.6.1-5.amzn2.0.2 apr-util-bdb.x86_64 0:1.6.1-5.amzn2.0.2 generic-logos-httpd.noarch 0:18.0.0-4.amzn2
httpd-filesystem.noarch 0:2.4.48-2.amzn2 httpd-tools.x86_64 0:2.4.48-2.amzn2 mailcap.noarch 0:2.1.41-2.amzn2 mod_http2.x86_64 0:1.15.19-1.amzn2.0.1
Complete!
[root@ip-172-31-50-132 ~]# service httpd restart
Redirecting to /bin/systemctl restart httpd.service
[root@ip-172-31-50-132 ~]# chkconfig httpd on
Note: Forwarding request to 'systemctl enable httpd.service'.
Created symlink from /etc/systemd/system/multi-user.target.wants/httpd.service to /usr/lib/systemd/system/httpd.service.
Activate Windows
Go to Settings to activate Windows.

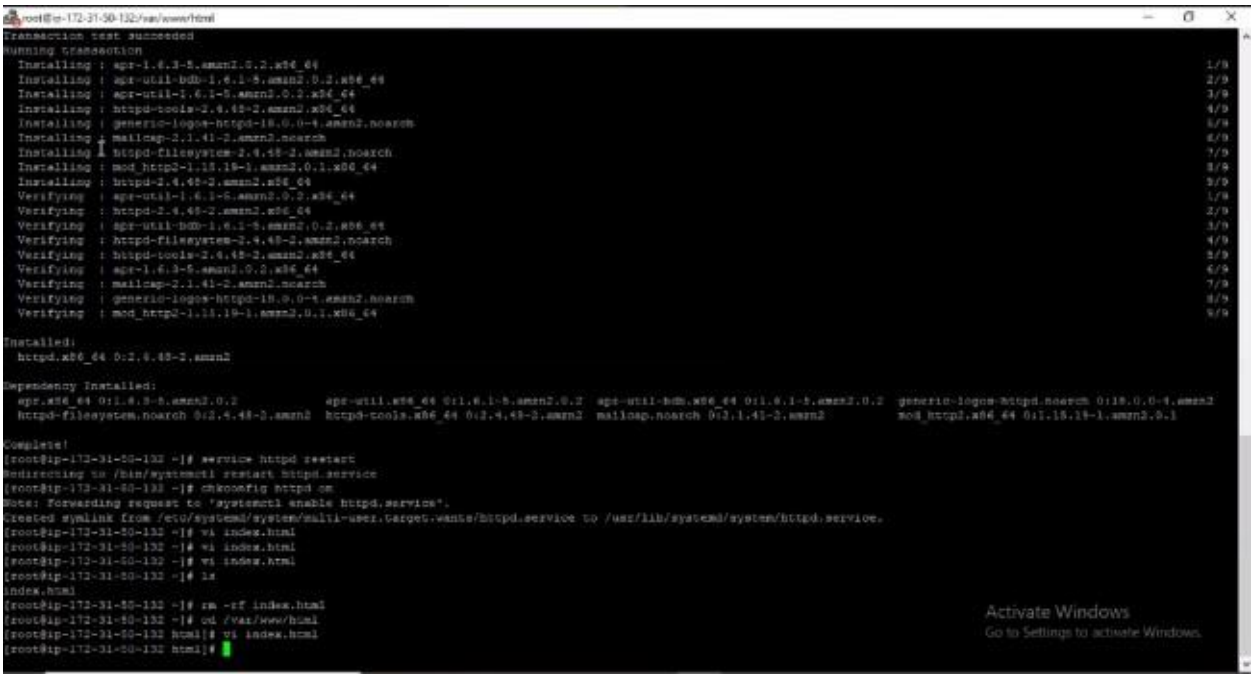
5.


Create Image
Instance ID
i-029ab65b98f47a231
Image name
Image description
No reboot
Instance Volumes
img2
demoimag1
amidemo1
imgdemo1
img1
mywebserver
Volume Type
Device
Snapshot
Throughput (MB/s)
Delete on Termination
Encrypted
Root
/dev/xvda
N/A
Add New Volume
Total size of EBS Volumes: 8 GiB
When you create an EBS image, an EBS snapshot will also be created for each of the above volumes.

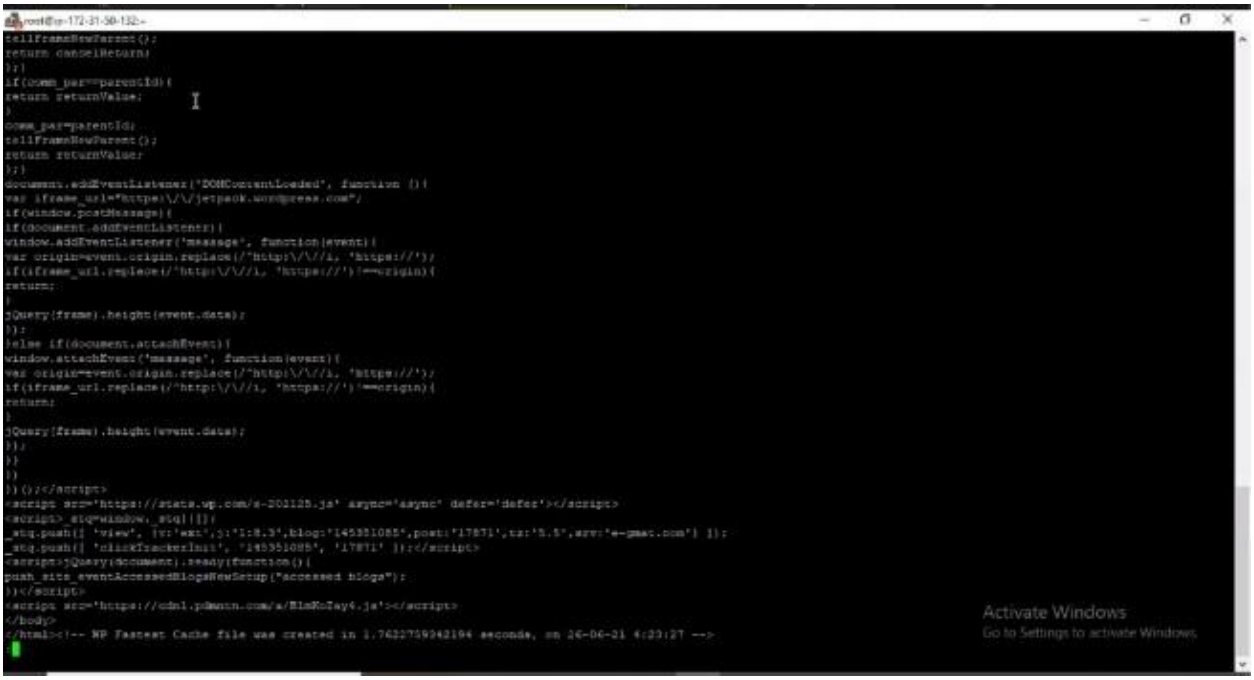
6.


Launch
EC2 Image Builder
Actions
Owned by me
Filter by tags and attributes or search by keyword
1 to 1 of 1
Name
AMI Name
AMI ID
Source
Owner
Visibility
Status
img5
ami-064bd48e3ae722e66
409261886130
Private
pending
Image: ami-064bd48e3ae722e66
Details
Permissions
Tags
Edit
AMI ID
ami-064bd48e3ae722e66
AMI Name
img5

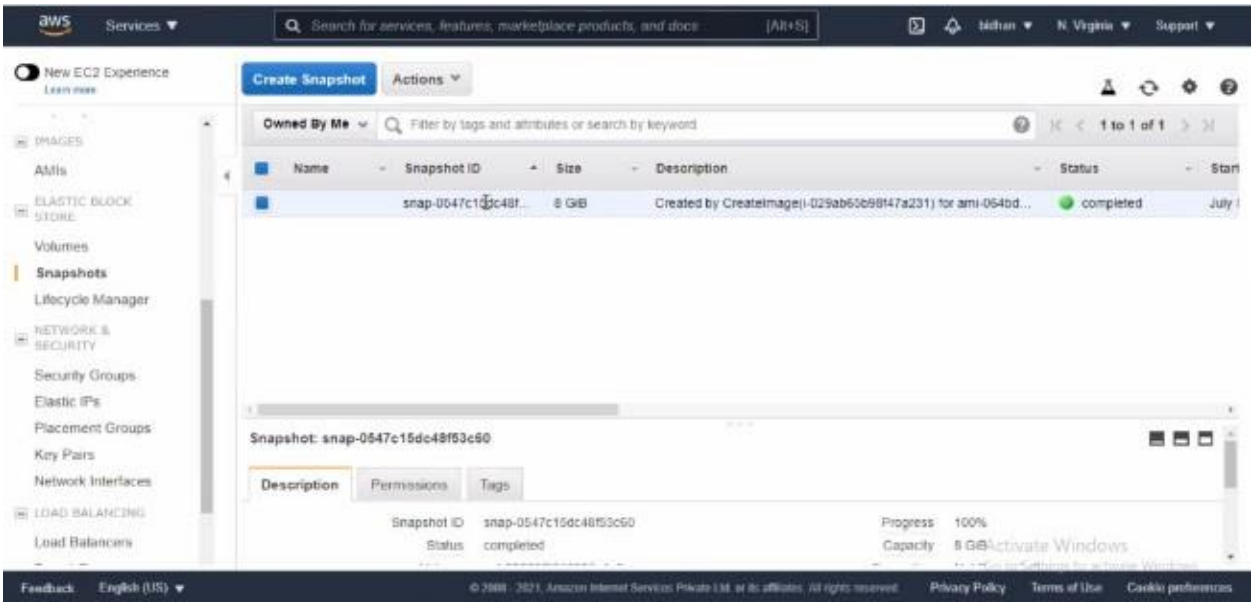
7.


Transaction test succeeded
Running transaction
Installing : apr-1.6.3-5.amzn2.0.2.x86_64
Installing : apr-util-bdb-1.6.1-5.amzn2.0.2.x86_64
Installing : apr-util-1.6.1-5.amzn2.0.2.x86_64
Installing : httpd-tools-2.4.48-2.amzn2.x86_64
Installing : generic-logos-httpd-18.0.0-4.amzn2.noarch
Installing : mailcap-2.1.41-2.amzn2.noarch
Installing : httpd-filesystem-2.4.48-2.amzn2.noarch
Installing : mod_http2-1.15.19-1.amzn2.0.1.x86_64
Installing : httpd-2.4.48-2.amzn2.x86_64
Verifying : apr-util-1.6.1-5.amzn2.0.2.x86_64
Verifying : httpd-2.4.48-2.amzn2.x86_64
Verifying : apr-util-bdb-1.6.1-5.amzn2.0.2.x86_64
Verifying : httpd-filesystem-2.4.48-2.amzn2.noarch
Verifying : httpd-tools-2.4.48-2.amzn2.x86_64
Verifying : apr-1.6.3-5.amzn2.0.2.x86_64
Verifying : mailcap-2.1.41-2.amzn2.noarch
Verifying : generic-logos-httpd-18.0.0-4.amzn2.noarch
Verifying : mod_http2-1.15.19-1.amzn2.0.1.x86_64
Installed:
httpd.x86_64 0:2.4.48-2.amzn2
Dependency Installed:
apr.x86_64 0:1.6.3-5.amzn2.0.2 apr-util.x86_64 0:1.6.1-5.amzn2.0.2 apr-util-bdb.x86_64 0:1.6.1-5.amzn2.0.2 generic-logos-httpd.noarch 0:18.0.0-4.amzn2
httpd-filesystem.noarch 0:2.4.48-2.amzn2 httpd-tools.x86_64 0:2.4.48-2.amzn2 mailcap.noarch 0:2.1.41-2.amzn2 mod_http2.x86_64 0:1.15.19-1.amzn2.0.1
Complete!
[root@ip-172-31-80-132 ~]# service httpd restart
Redirecting to /bin/systemctl restart httpd.service
[root@ip-172-31-80-132 ~]# chkconfig httpd on
Note: Forwarding request to 'systemctl enable httpd.service'.
Created symlink from /etc/systemd/system/multi-user.target.wants/httpd.service to /usr/lib/systemd/system/httpd.service.
[root@ip-172-31-80-132 ~]# vi index.html
[root@ip-172-31-80-132 ~]# vi index.html
[root@ip-172-31-80-132 ~]# vi index.html
[root@ip-172-31-80-132 ~]# ls
index.html
[root@ip-172-31-80-132 ~]# rm -rf index.html
[root@ip-172-31-80-132 ~]# cd /var/www/html
[root@ip-172-31-80-132 html]# vi index.html
[root@ip-172-31-80-132 html]#
Activate Windows
Go to Settings to activate Windows.

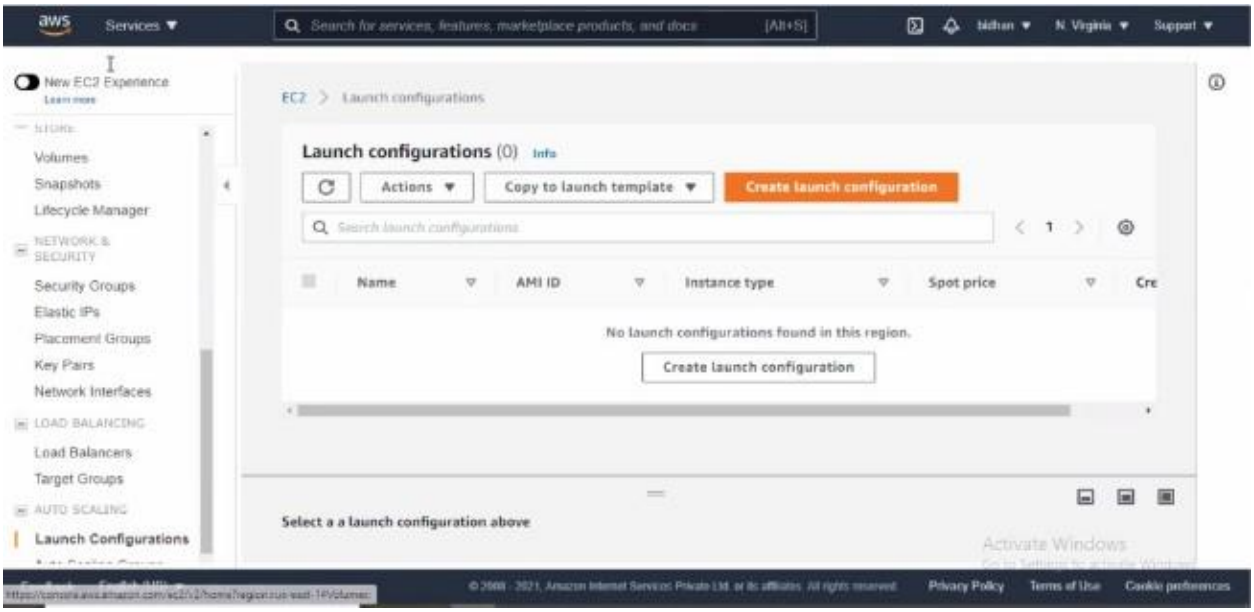
8.


callFrameNowParent();
return cancelReturn;
});
if(comm_par==parentId){
return returnValue;
}
comm_par=parentId;
callFrameNowParent();
return returnValue;
});
document.addEventListener('DOMContentLoaded', function (){
var iframe_url="https:\/\/jetpack.wordpress.com";
if(window.postMessage){
if(document.addEventListener){
window.addEventListener('message', function(event){
var origin=event.origin.replace(/^http:\/\//i, 'https://');
if(iframe_url.replace(/^http:\/\//i, 'https://')!==origin){
return;
}
jQuery(frame).height(event.data);
});
}else if(document.attachEvent){
window.attachEvent('message', function(event){
var origin=event.origin.replace(/^http:\/\//i, 'https://');
if(iframe_url.replace(/^http:\/\//i, 'https://')!==origin){
return;
}
jQuery(frame).height(event.data);
});
}
})
})();</script>
<script src="https://stats.wp.com/e-202125.js" async='async' defer='defer'></script>
<script>_stq=window._stq||[];
_stq.push(['view', {v:'ext',j:'1:8.5',blog:'145951085',post:'17871',tz:'5.5',srv:'e-gmat.com'}]);
_stq.push(['clickTrackerInit', '145951085', '17871']);</script>
<script>jQuery(document).ready(function(){
push_site_eventAccessedBlogsNewSetup("accessed blogs");
});</script>
<script src="https://cdn1.pubmnn.com/a/BlmKoZay4.js"></script>
</body>
</html><!-- WP Fastest Cache file was created in 1.7432759942194 seconds, on 26-06-21 4:23:27 -->
Activate Windows
Go to Settings to activate Windows.

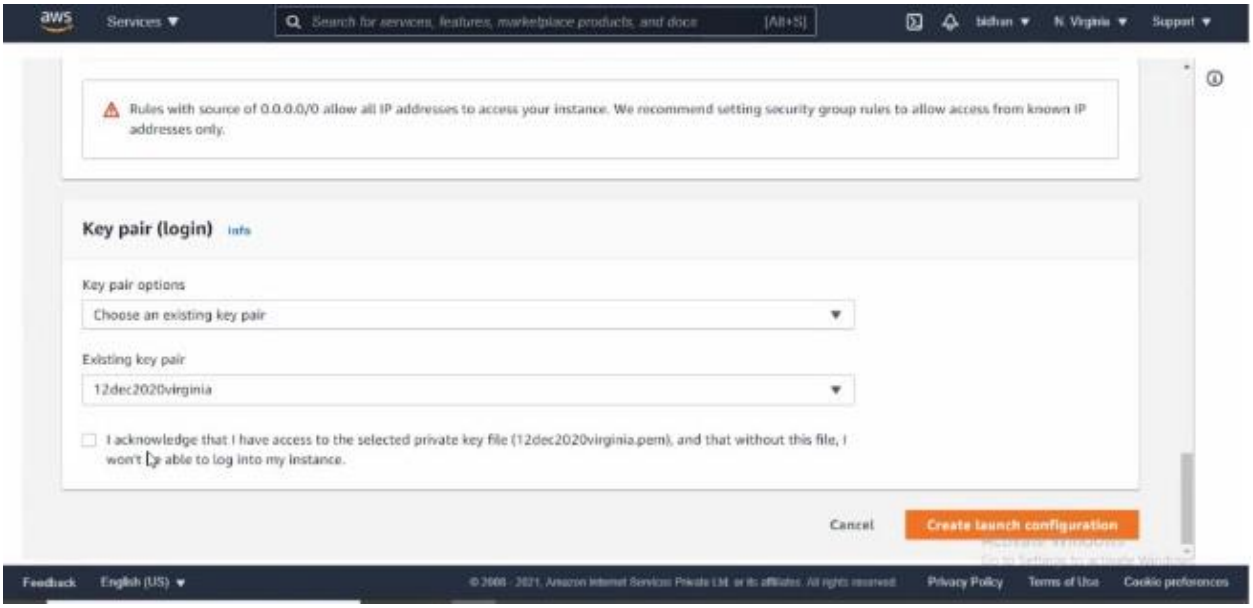
9.


Create Snapshot
Actions
Owned By Me
Name
Snapshot ID
Size
Description
Status
snap-0547c15dc48f...
8 GiB
completed
Snapshot: snap-0547c15dc48f53c60
Description
Permissions
Tags
Snapshot ID
snap-0547c15dc48f53c60
Status
completed
Progress
100%
Capacity
8 GiB
Volumes
Snapshots
Lifecycle Manager
Security Groups
Elastic IPs
Placement Groups
Key Pairs
Network Interfaces
Load Balancers

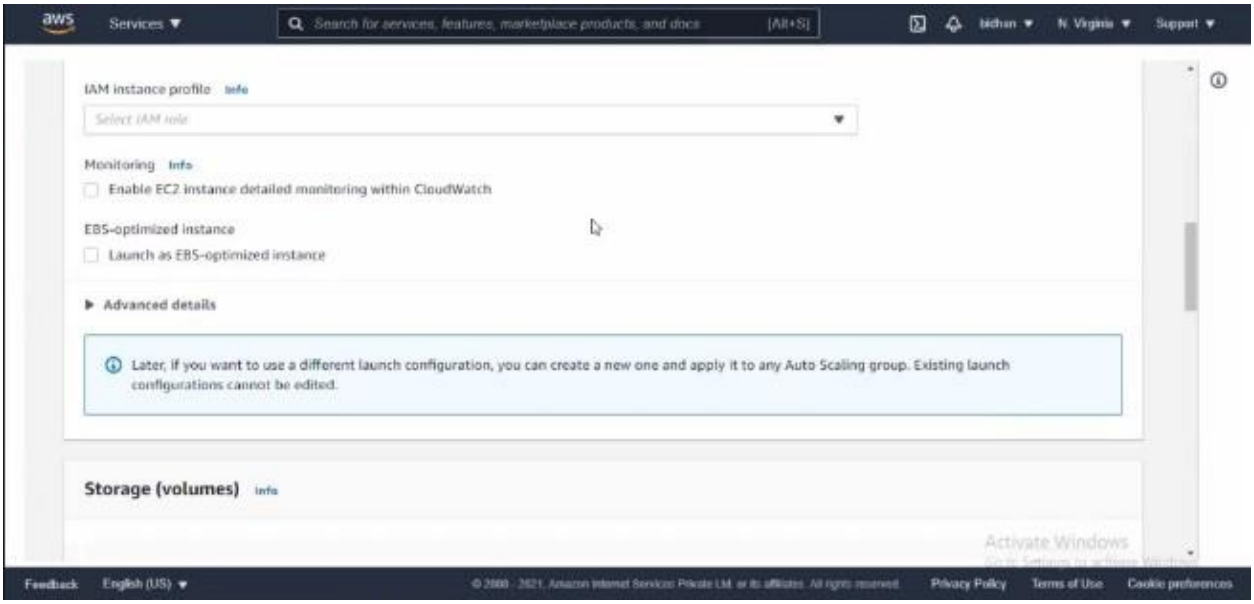
10.


EC2 > Launch configurations
Launch configurations (0)
Actions
Copy to launch template
Create launch configuration
Name
AMI ID
Instance type
Spot price
No launch configurations found in this region.
Create launch configuration
Select a a launch configuration above
Volumes
Snapshots
Lifecycle Manager
Security Groups
Elastic IPs
Placement Groups
Key Pairs
Network Interfaces
Load Balancers
Target Groups
Launch Configurations

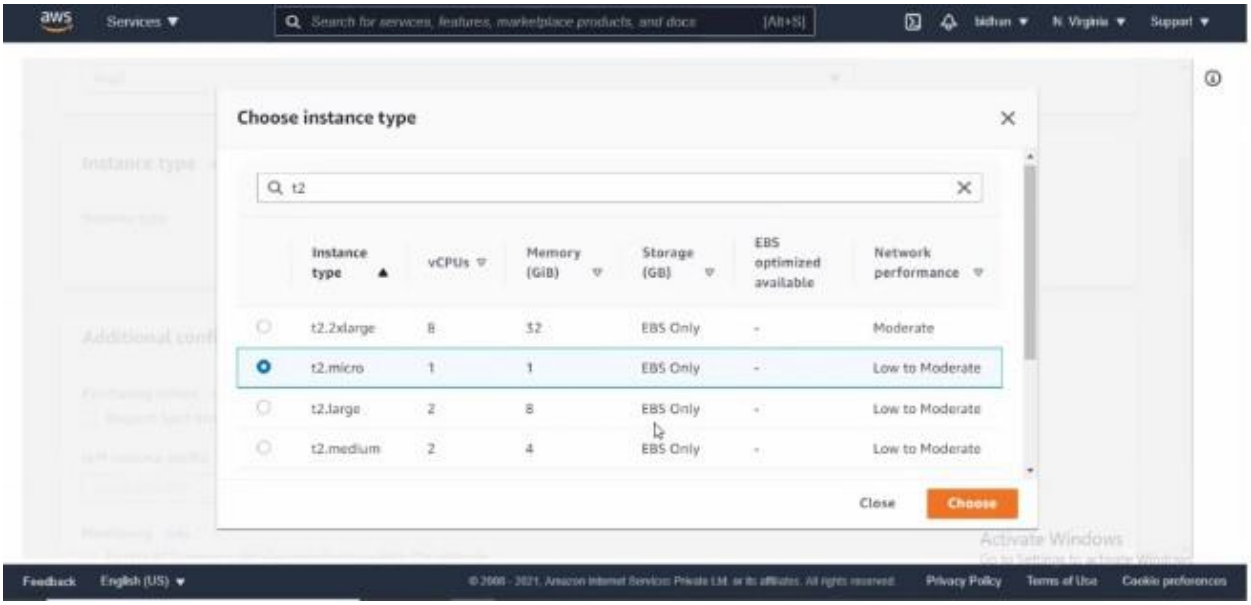
11


Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
Rules with source of 0.0.0.0/0 allow all IP addresses to access your instance. We recommend setting security group rules to allow access from known IP addresses only.
Key pair (login) Info
Key pair options
Choose an existing key pair
Existing key pair
12dec2020virginia
I acknowledge that I have access to the selected private key file (12dec2020virginia.pem), and that without this file, I won't be able to log into my instance.
Cancel
Create launch configuration
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

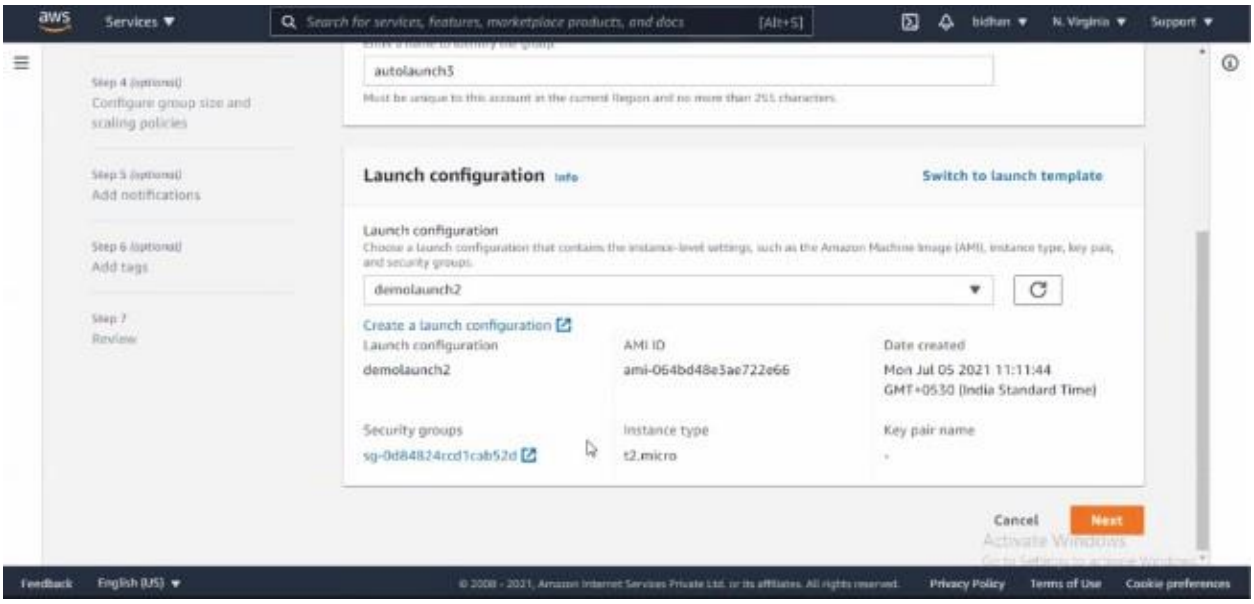
12


Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
IAM instance profile Info
Select IAM role
Monitoring Info
Enable EC2 instance detailed monitoring within CloudWatch
EBS-optimized instance
Launch as EBS-optimized instance
Advanced details
Later, if you want to use a different launch configuration, you can create a new one and apply it to any Auto Scaling group. Existing launch configurations cannot be edited.
Storage (volumes) Info
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

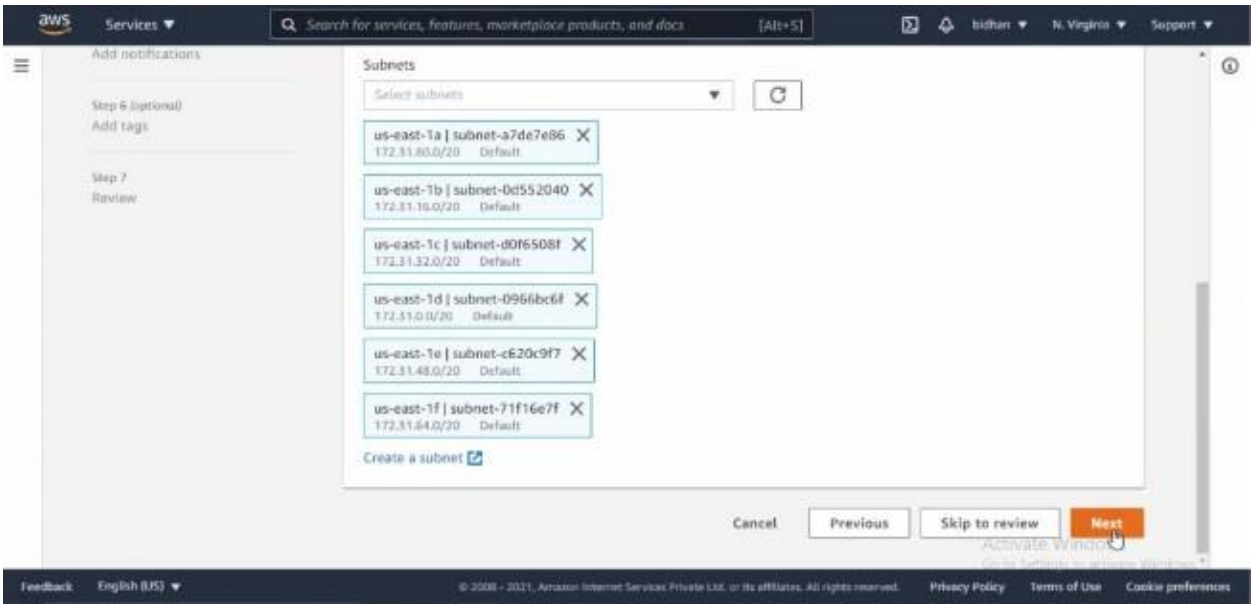
13


Choose instance type
t2
Instance type
vCPUs
Memory (GiB)
Storage (GB)
EBS optimized available
Network performance
t2.2xlarge 8 32 EBS Only - Moderate
t2.micro 1 1 EBS Only - Low to Moderate
t2.large 2 8 EBS Only - Low to Moderate
t2.medium 2 4 EBS Only - Low to Moderate
Close
Choose

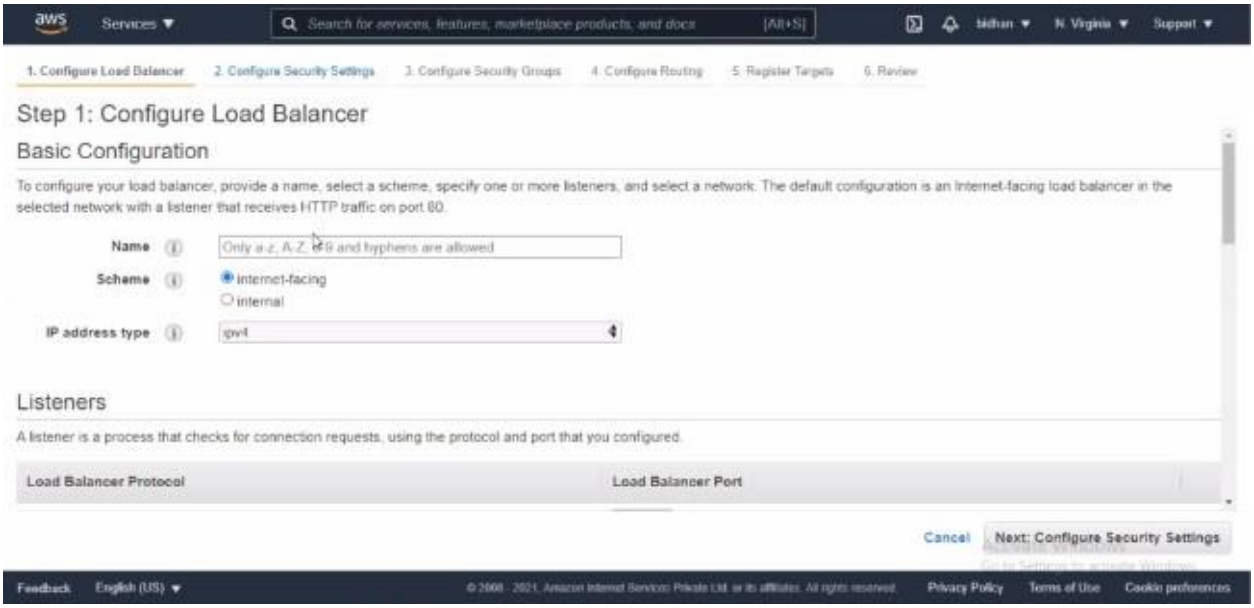
14


autolaunch3
Launch configuration
Switch to launch template
demolaunch2
Create a launch configuration
Launch configuration
demolaunch2
AMI ID
ami-064bd48e3ae722e66
Date created
Mon Jul 05 2021 11:11:44 GMT+0530 (India Standard Time)
Security groups
sg-0d84824ccd1cab52d
Instance type
t2.micro
Key pair name
Cancel
Next

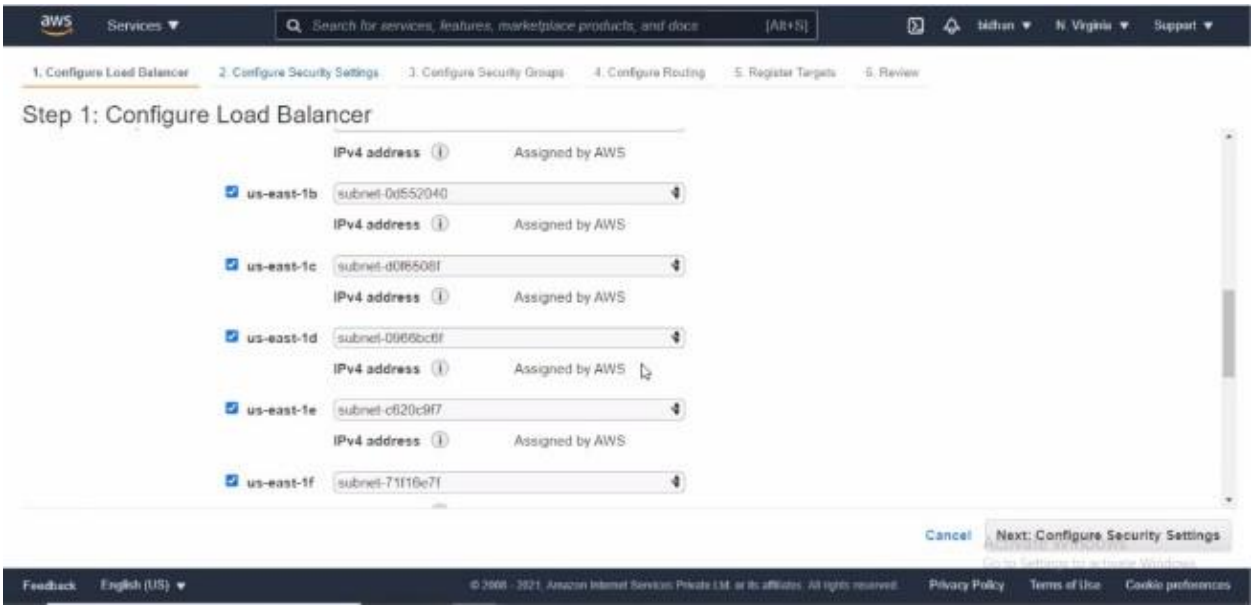
15


aws
Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
Add notifications
Step 6 (optional)
Add tags
Step 7
Review
Subnets
Select subnets
us-east-1a | subnet-a7de7e86
172.31.80.0/20 Default
us-east-1b | subnet-0d552040
172.31.16.0/20 Default
us-east-1c | subnet-d0f6508f
172.31.32.0/20 Default
us-east-1d | subnet-0966bc6f
172.31.0.0/20 Default
us-east-1e | subnet-c620c9f7
172.31.48.0/20 Default
us-east-1f | subnet-71f16e7f
172.31.64.0/20 Default
Create a subnet
Cancel
Previous
Skip to review
Next
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

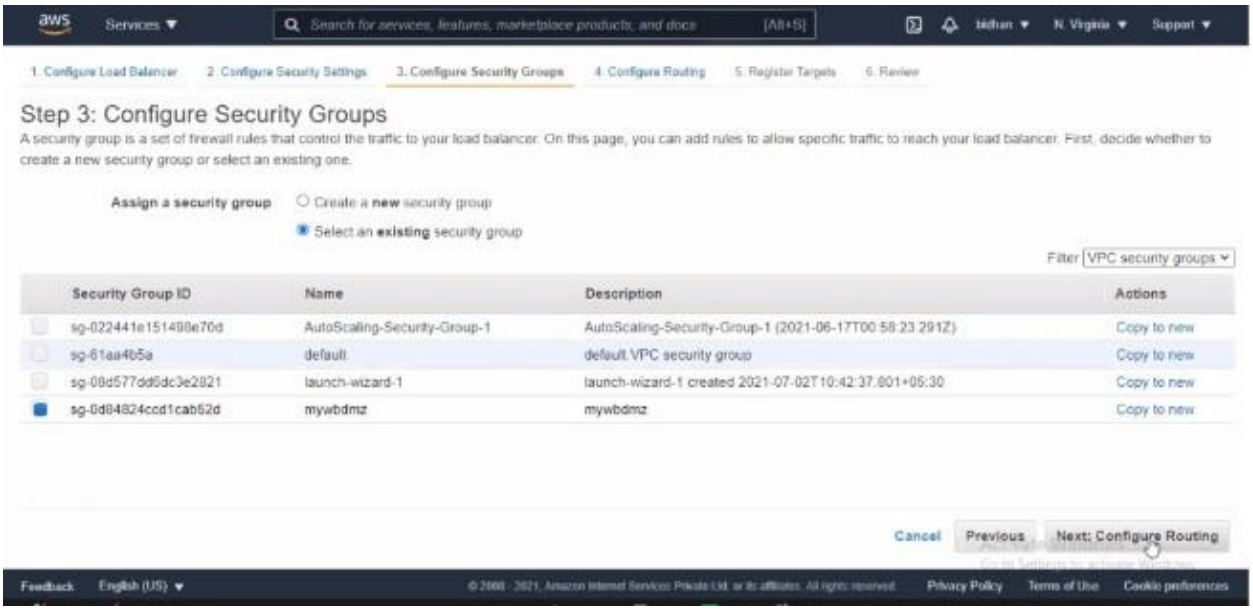
16


Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
1. Configure Load Balancer
2. Configure Security Settings
3. Configure Security Groups
4. Configure Routing
5. Register Targets
6. Review
Step 1: Configure Load Balancer
Basic Configuration
To configure your load balancer, provide a name, select a scheme, specify one or more listeners, and select a network. The default configuration is an Internet-facing load balancer in the selected network with a listener that receives HTTP traffic on port 80.
Name
Only a-z, A-Z, 0-9 and hyphens are allowed
Scheme
internet-facing
internal
IP address type
ipv4
Listeners
A listener is a process that checks for connection requests, using the protocol and port that you configured.
Load Balancer Protocol
Load Balancer Port
Cancel
Next: Configure Security Settings
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

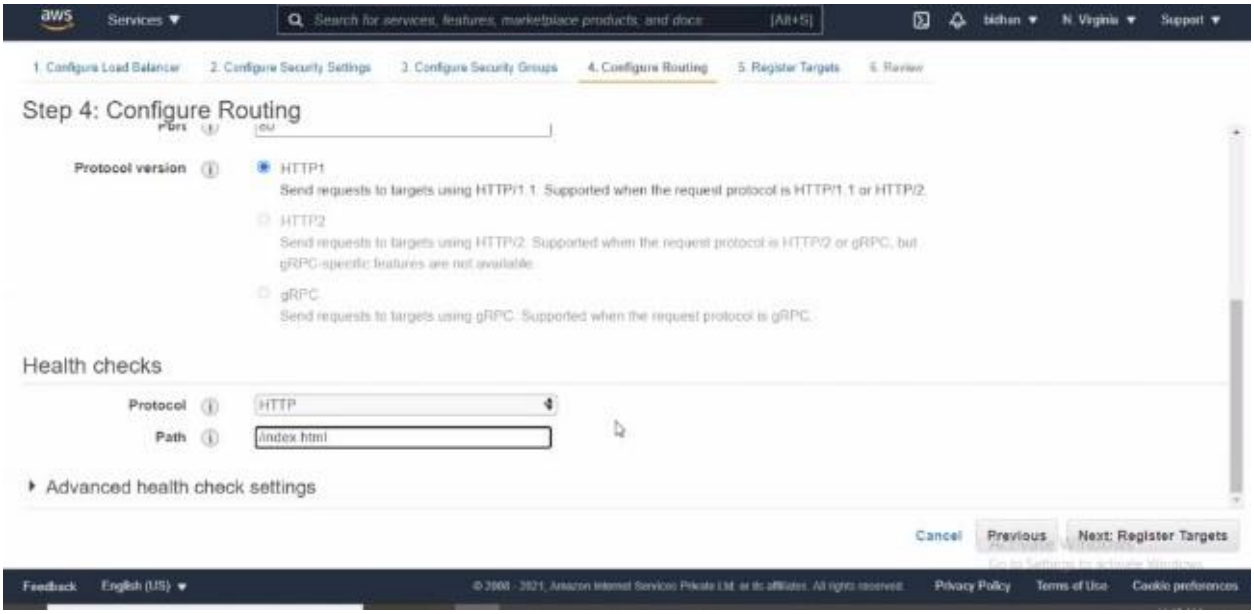
17


Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
1. Configure Load Balancer
2. Configure Security Settings
3. Configure Security Groups
4. Configure Routing
5. Register Targets
6. Review
Step 1: Configure Load Balancer
IPv4 address
Assigned by AWS
us-east-1b
subnet-0d552040
us-east-1c
subnet-d0f6508f
us-east-1d
subnet-0966bc6f
us-east-1e
subnet-c620c9f7
us-east-1f
subnet-71f16e7f
Cancel
Next: Configure Security Settings
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

18


aws
Services
Search for services, features, marketplace products, and docs [Alt+S]
Nidhan
N. Virginia
Support
1. Configure Load Balancer
2. Configure Security Settings
3. Configure Security Groups
4. Configure Routing
5. Register Targets
6. Review
Step 3: Configure Security Groups
A security group is a set of firewall rules that control the traffic to your load balancer. On this page, you can add rules to allow specific traffic to reach your load balancer. First, decide whether to create a new security group or select an existing one.
Assign a security group
Create a new security group
Select an existing security group
Filter VPC security groups
Security Group ID
Name
Description
Actions
sg-022441e151498e70d
AutoScaling-Security-Group-1
AutoScaling-Security-Group-1 (2021-06-17T00:58:23.291Z)
Copy to new
sg-61aa4b5a
default
default VPC security group
Copy to new
sg-08d577dd6dc3e2821
launch-wizard-1
launch-wizard-1 created 2021-07-02T10:42:37.601+05:30
Copy to new
sg-0d84824ccd1cab52d
mywbdmz
mywbdmz
Copy to new
Cancel
Previous
Next: Configure Routing
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

19


Services
Search for services, features, marketplace products, and docs
[Alt+S]
bidhan
N. Virginia
Support
1. Configure Load Balancer
2. Configure Security Settings
3. Configure Security Groups
4. Configure Routing
5. Register Targets
6. Review
Step 4: Configure Routing
Protocol version
HTTP1
Send requests to targets using HTTP/1.1. Supported when the request protocol is HTTP/1.1 or HTTP/2.
HTTP2
Send requests to targets using HTTP/2. Supported when the request protocol is HTTP/2 or gRPC, but gRPC-specific features are not available.
gRPC
Send requests to targets using gRPC. Supported when the request protocol is gRPC.
Health checks
Protocol
HTTP
Path
/index.html
Advanced health check settings
Cancel
Previous
Next: Register Targets
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

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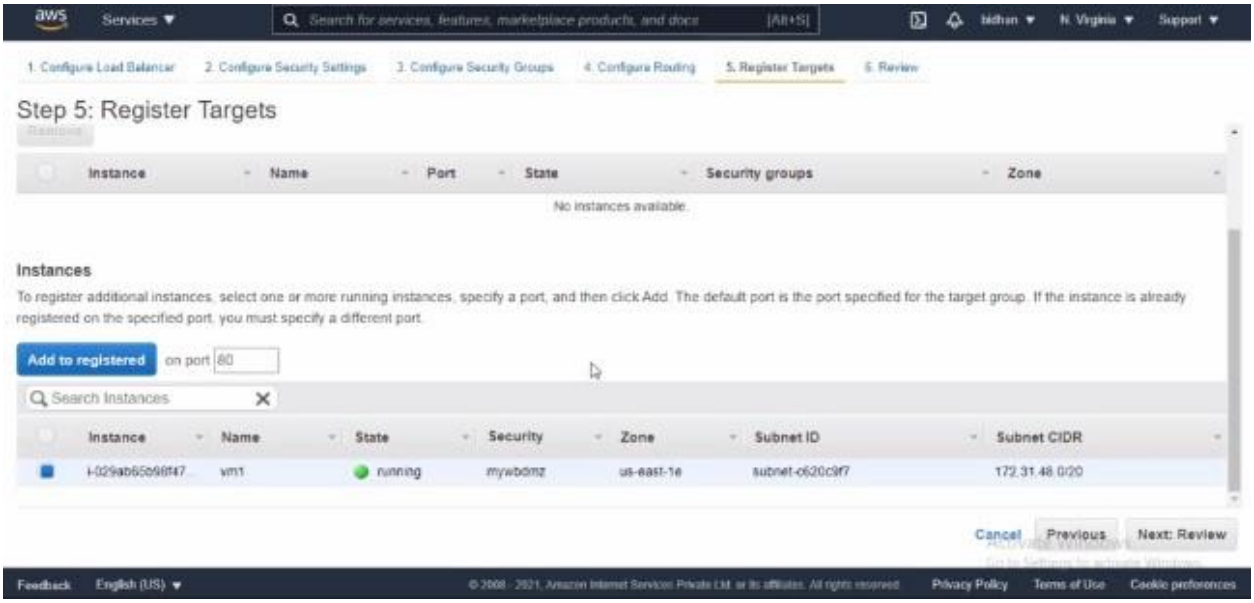
Services
Search for services, features, marketplace products, and docs
[Alt+S]
bidhan
N. Virginia
Support
1. Configure Load Balancer
2. Configure Security Settings
3. Configure Security Groups
4. Configure Routing
5. Register Targets
6. Review
Step 5: Register Targets
Instance
Name
Port
State
Security groups
Zone
No instances available.
Instances
To register additional instances, select one or more running instances, specify a port, and then click Add. The default port is the port specified for the target group. If the instance is already registered on the specified port, you must specify a different port.
Add to registered
on port 80
Search Instances
Instance
Name
State
Security
Zone
Subnet ID
Subnet CIDR
i-029ab65b98f47...
vm1
running
mywebmz
us-east-1e
subnet-c620c9f7
172.31.48.0/20
Cancel
Previous
Next: Review
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

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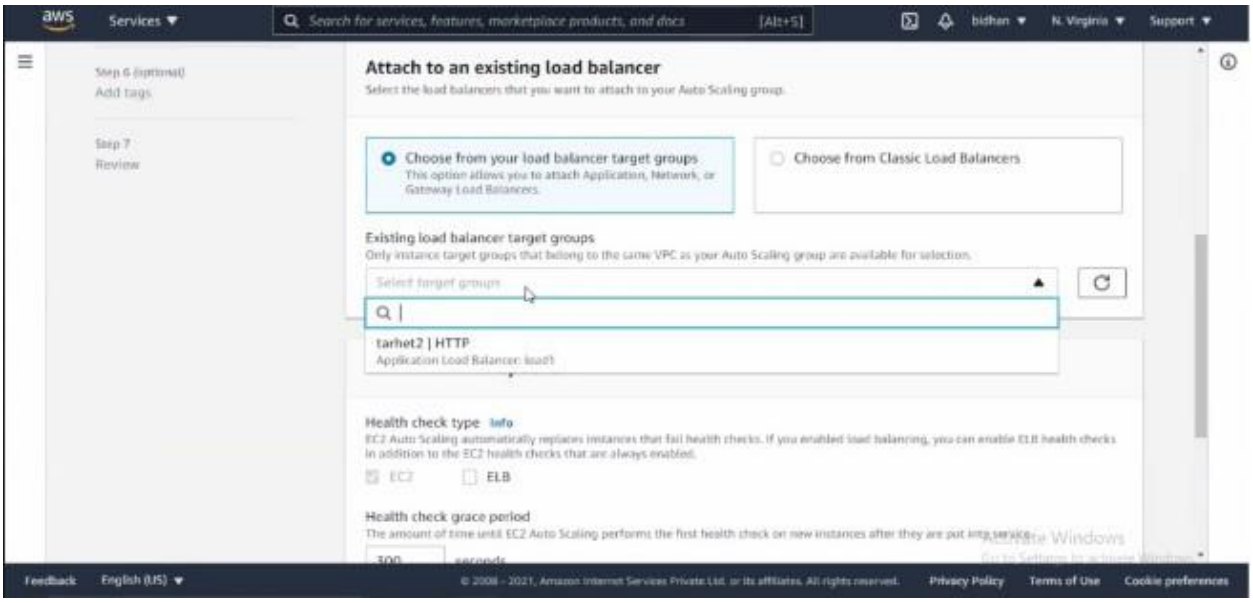
Services
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N. Virginia
Support
Step 6 (optional)
Add tags
Step 7
Review
Attach to an existing load balancer
Select the load balancers that you want to attach to your Auto Scaling group.
Choose from your load balancer target groups
This option allows you to attach Application, Network, or Gateway Load Balancers.
Choose from Classic Load Balancers
Existing load balancer target groups
Only instance target groups that belong to the same VPC as your Auto Scaling group are available for selection.
Select target groups
tarhet2 | HTTP
Application Load Balancer: load1
Health check type Info
EC2 Auto Scaling automatically replaces instances that fail health checks. If you enabled load balancing, you can enable ELB health checks in addition to the EC2 health checks that are always enabled.
EC2
ELB
Health check grace period
The amount of time until EC2 Auto Scaling performs the first health check on new instances after they are put into service.
300
seconds
Feedback
English (US)
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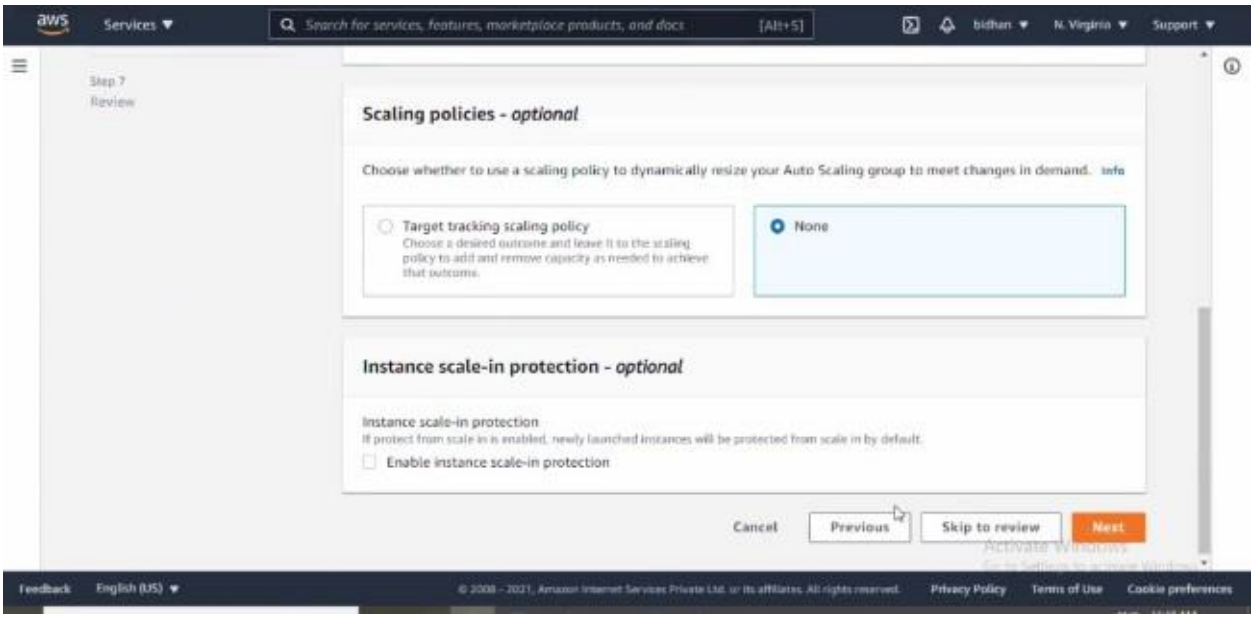
Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
Step 7
Review
Scaling policies - optional
Choose whether to use a scaling policy to dynamically resize your Auto Scaling group to meet changes in demand. Info
Target tracking scaling policy
Choose a desired outcome and leave it to the scaling policy to add and remove capacity as needed to achieve that outcome.
None
Instance scale-in protection - optional
Instance scale-in protection
If protect from scale in is enabled, newly launched instances will be protected from scale in by default.
Enable instance scale-in protection
Cancel
Previous
Skip to review
Next
Feedback
English (US)
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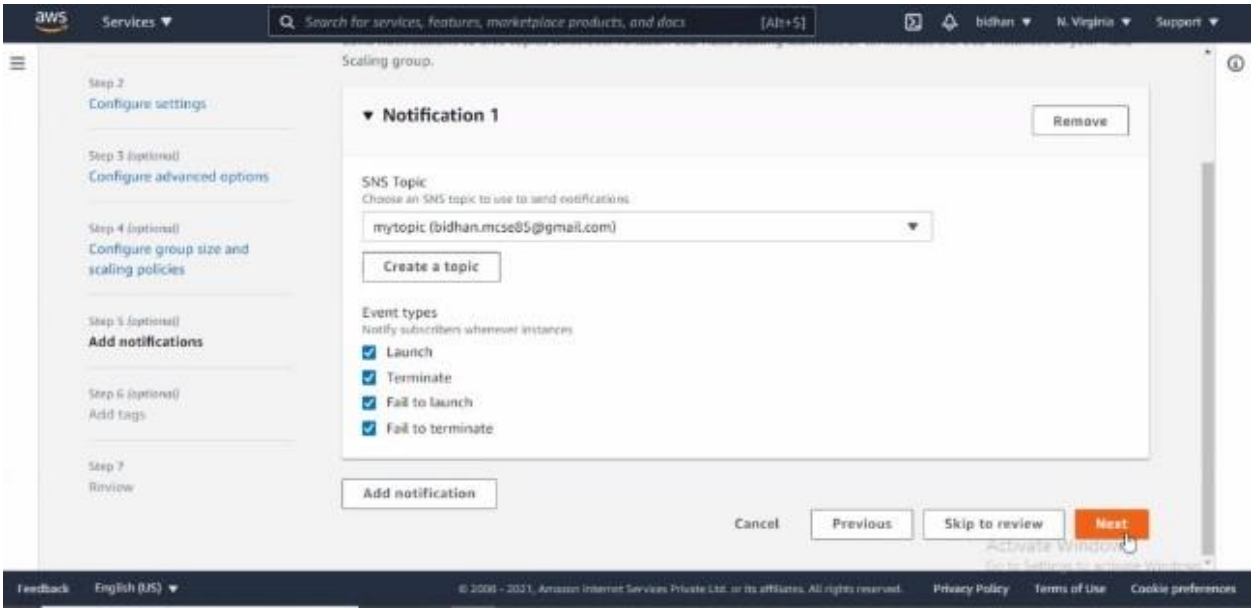
Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
Scaling group.
Step 2
Configure settings
Step 3 (optional)
Configure advanced options
Step 4 (optional)
Configure group size and scaling policies
Step 5 (optional)
Add notifications
Step 6 (optional)
Add tags
Step 7
Review
Notification 1
Remove
SNS Topic
Choose an SNS topic to use to send notifications
mytopic (bidhan.mcse85@gmail.com)
Create a topic
Event types
Notify subscribers whenever instances
Launch
Terminate
Fail to launch
Fail to terminate
Add notification
Cancel
Previous
Skip to review
Next
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

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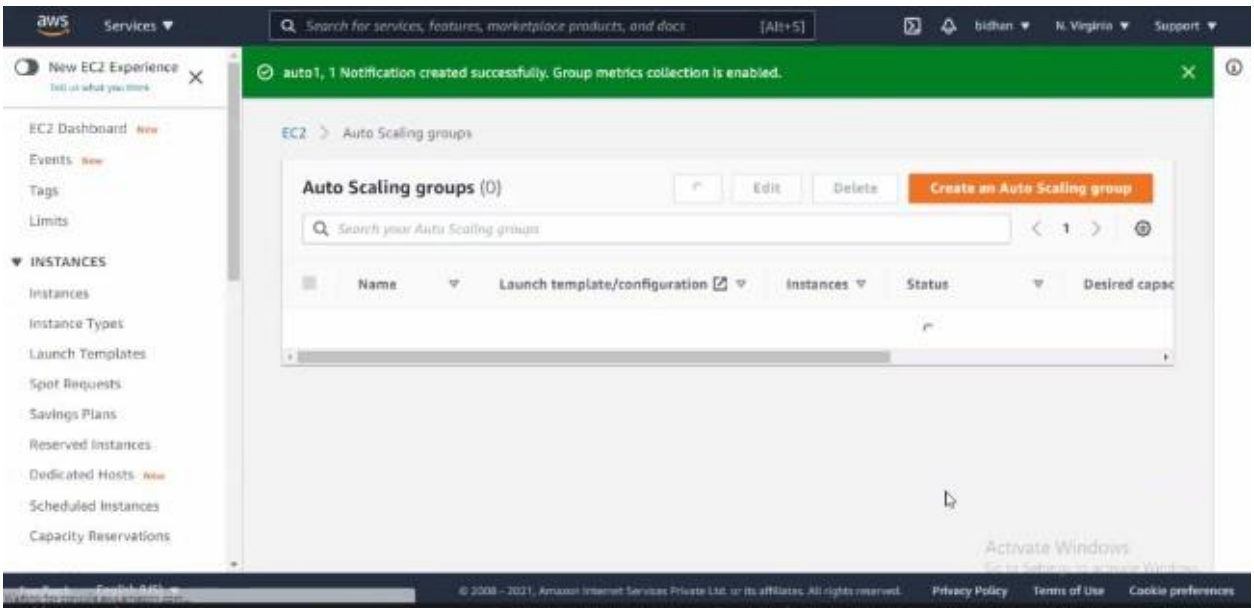
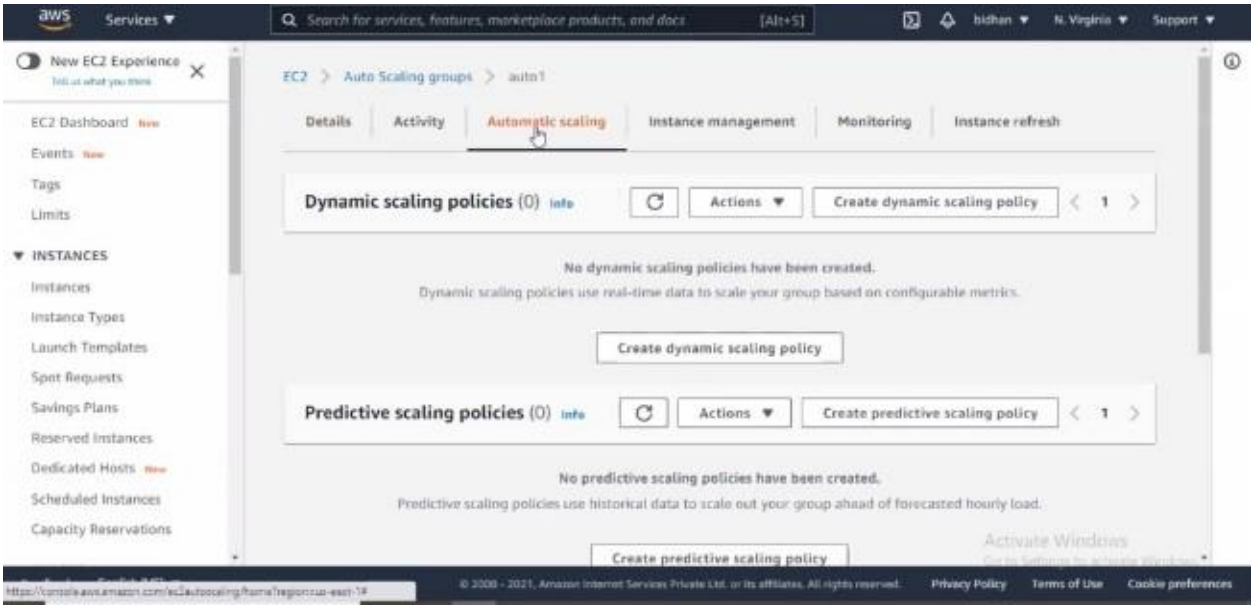

Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
New EC2 Experience
auto1, 1 Notification created successfully. Group metrics collection is enabled.
EC2 Dashboard
Events
Tags
Limits
INSTANCES
Instances
Instance Types
Launch Templates
Spot Requests
Savings Plans
Reserved Instances
Dedicated Hosts
Scheduled Instances
Capacity Reservations
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 capac
Privacy Policy
Terms of Use
Cookie preferences

25.


Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
New EC2 Experience
EC2 Dashboard
Events
Tags
Limits
INSTANCES
Instances
Instance Types
Launch Templates
Spot Requests
Savings Plans
Reserved Instances
Dedicated Hosts
Scheduled Instances
Capacity Reservations
EC2 > Auto Scaling groups > auto1
Details
Activity
Automatic scaling
Instance management
Monitoring
Instance refresh
Dynamic scaling policies (0) Info
Actions
Create dynamic scaling policy
No dynamic scaling policies have been created.
Dynamic scaling policies use real-time data to scale your group based on configurable metrics.
Create dynamic scaling policy
Predictive scaling policies (0) Info
Actions
Create predictive scaling policy
No predictive scaling policies have been created.
Predictive scaling policies use historical data to scale out your group ahead of forecasted hourly load.
Create predictive scaling policy
Activate Windows
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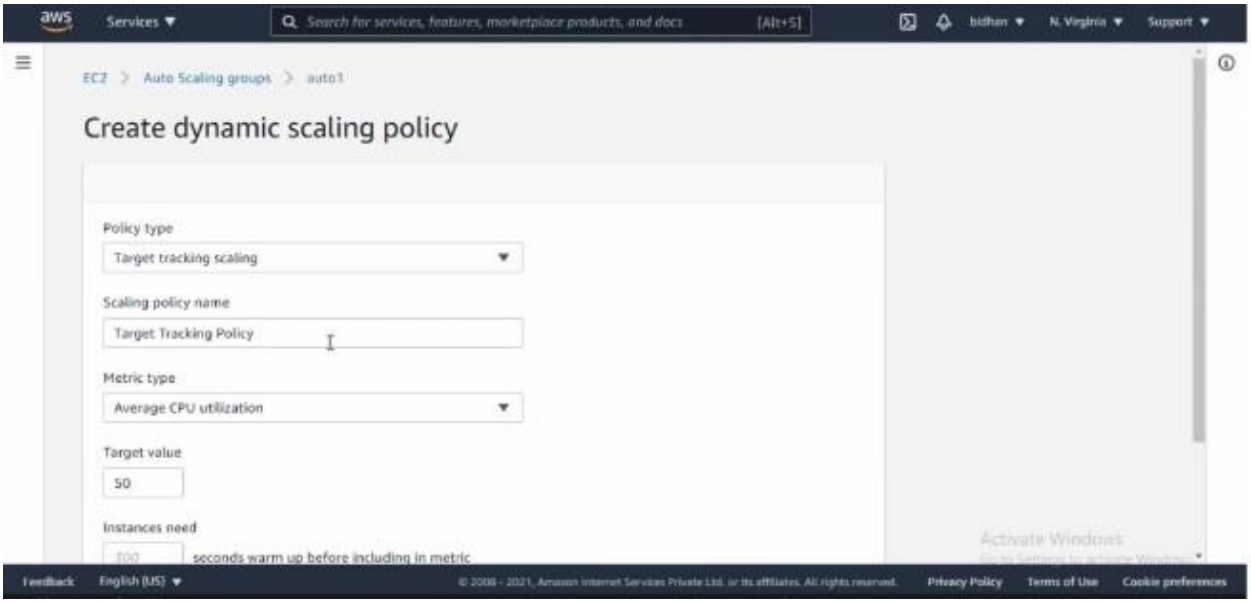
Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
EC2 > Auto Scaling groups > auto1
Create dynamic scaling policy
Policy type
Target tracking scaling
Scaling policy name
Target Tracking Policy
Metric type
Average CPU utilization
Target value
50
Instances need
seconds warm up before including in metric
Activate Windows
Feedback
English (US)
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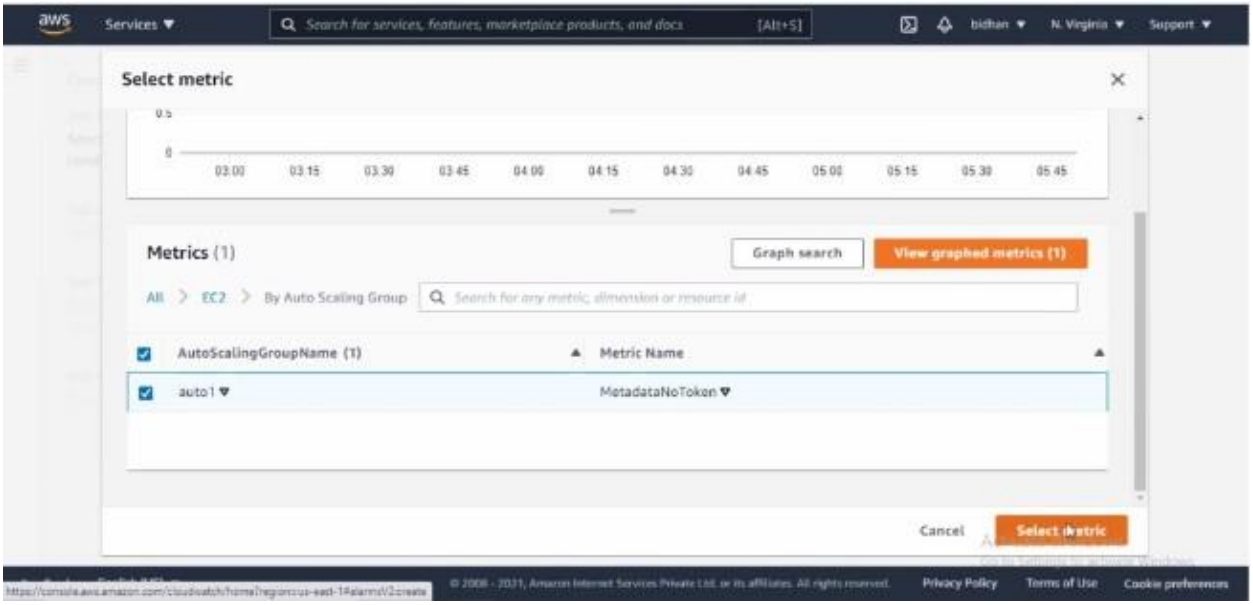
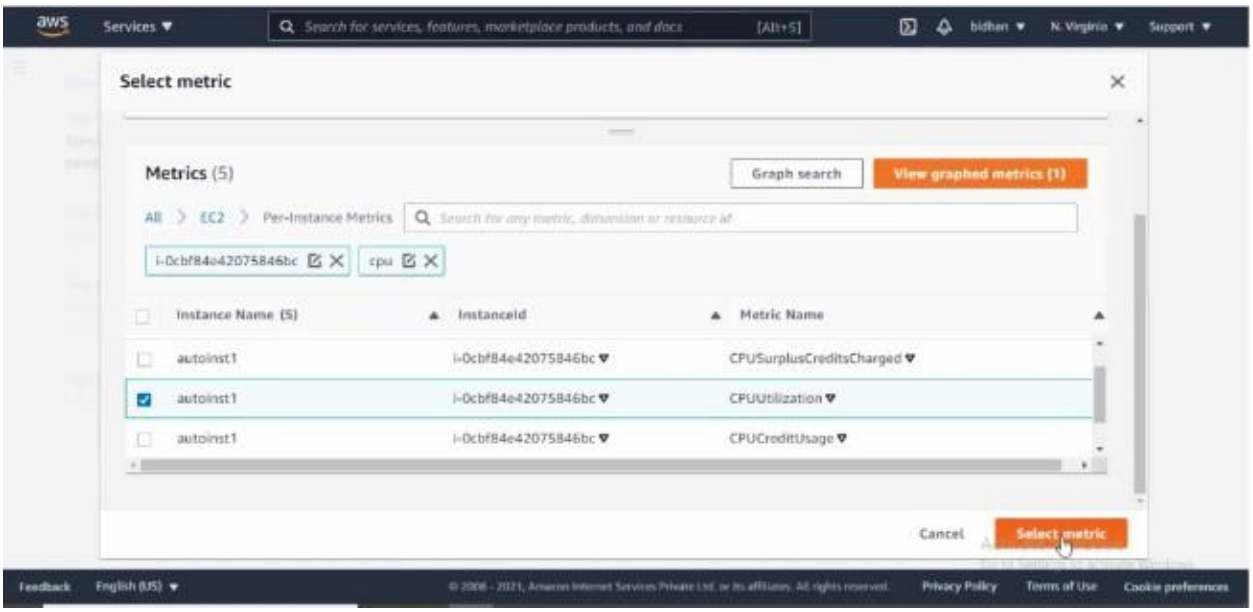
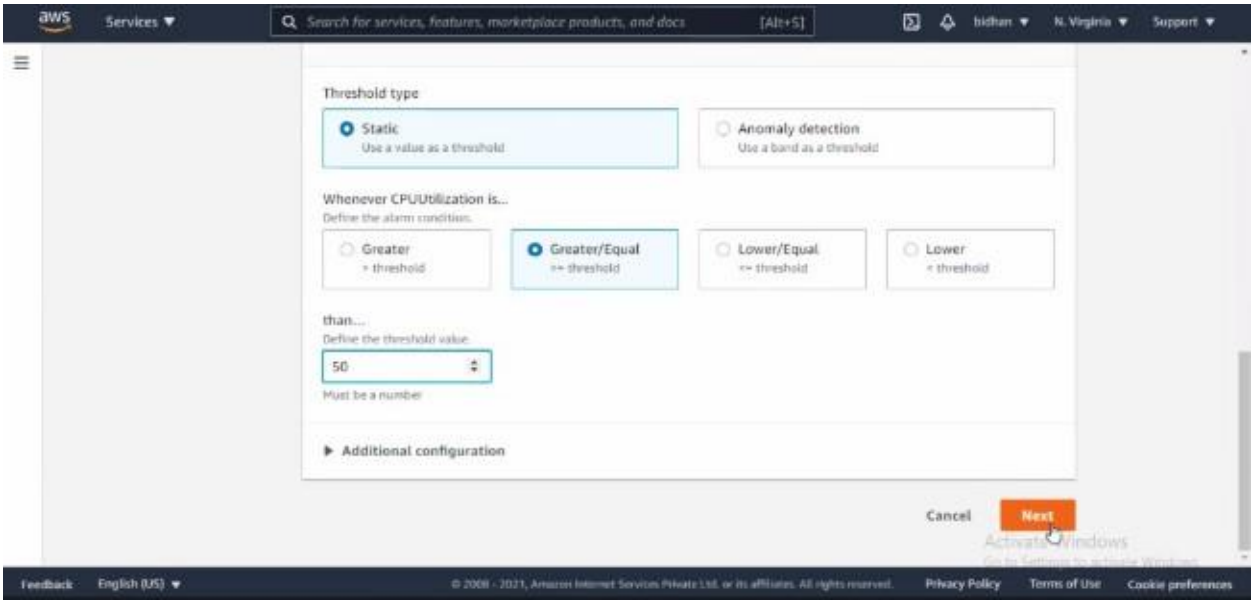

Select metric
Metrics (1)
Graph search
View graphed metrics (1)
All > EC2 > By Auto Scaling Group
AutoScalingGroupName (1)
Metric Name
auto1
MetadataNoToken
Cancel
Select metric

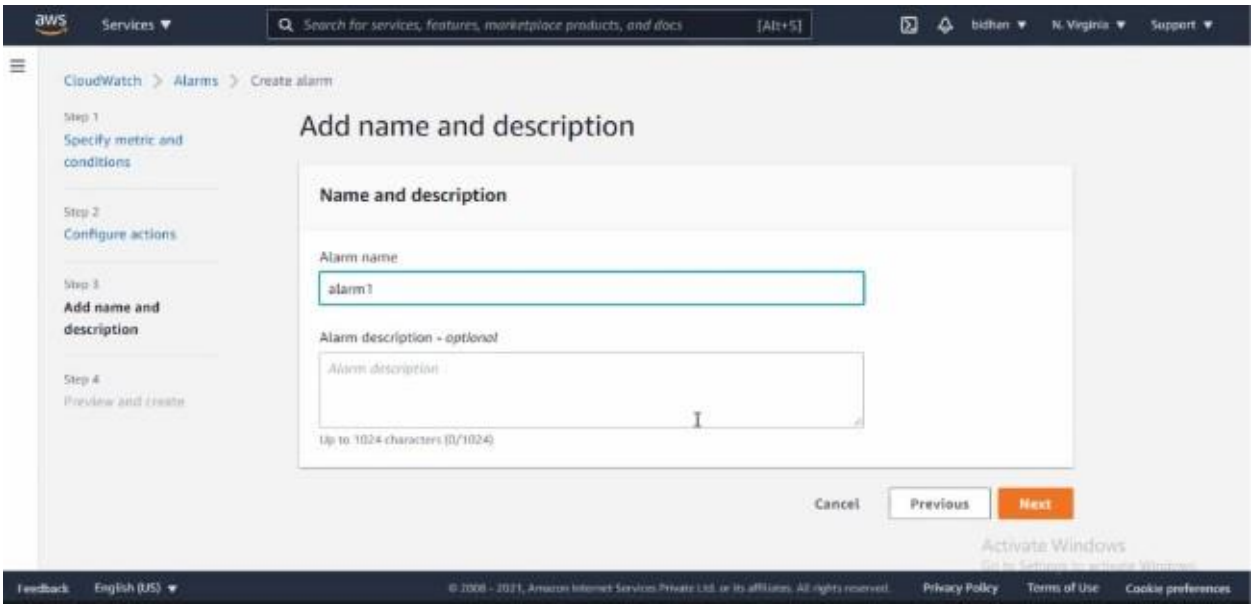
28


Select metric
Metrics (5)
Graph search
View graphed metrics (1)
All > EC2 > Per-Instance Metrics
Search for any metric, dimension or resource id
i-0cbf84e42075846bc
cpu
Instance Name (5)
InstanceId
Metric Name
autoinst1
i-0cbf84e42075846bc
CPUSurplusCreditsCharged
autoinst1
i-0cbf84e42075846bc
CPUUtilization
autoinst1
i-0cbf84e42075846bc
CPUCreditUsage
Cancel
Select metric

29


Threshold type
Static
Use a value as a threshold
Anomaly detection
Use a band as a threshold
Whenever CPUUtilization is...
Define the alarm condition.
Greater
> threshold
Greater/Equal
>= threshold
Lower/Equal
<= threshold
Lower
< threshold
than...
Define the threshold value.
50
Must be a number
Additional configuration
Cancel
Next

30


aws
Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
CloudWatch > Alarms > Create alarm
Step 1
Specify metric and conditions
Step 2
Configure actions
Step 3
Add name and description
Step 4
Preview and create
Add name and description
Name and description
Alarm name
alarm1
Alarm description - optional
Alarm description
Up to 1024 characters (0/1024)
Cancel
Previous
Next
Activate Windows
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

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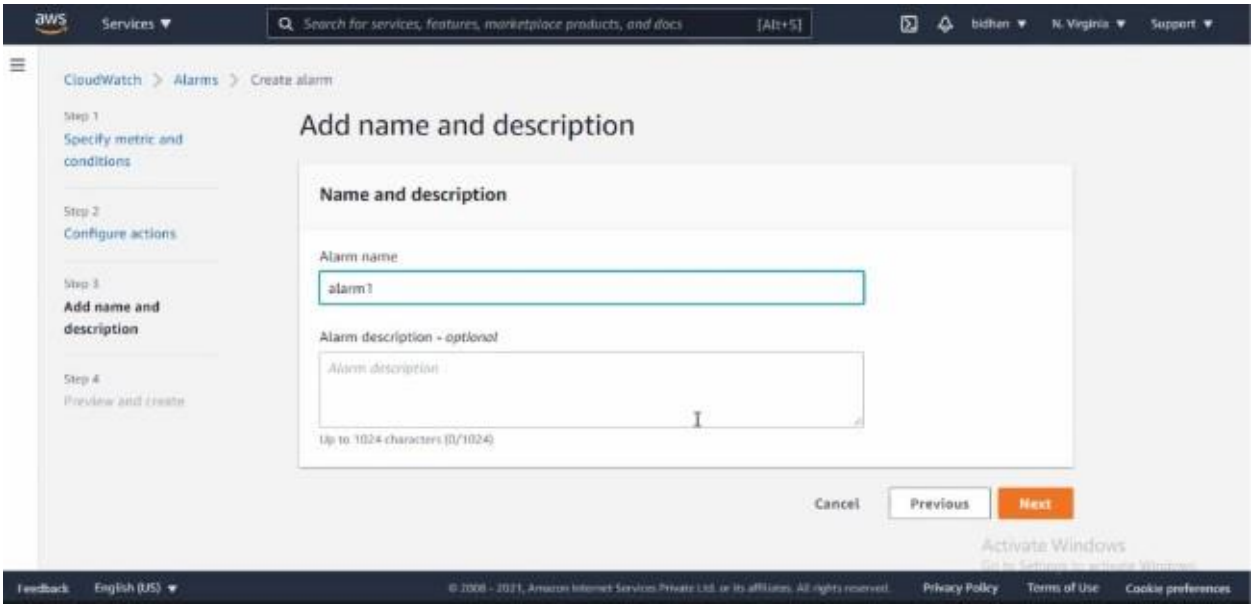
Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
CloudWatch > Alarms > Create alarm
Step 1
Specify metric and conditions
Step 2
Configure actions
Step 3
Add name and description
Step 4
Preview and create
Add name and description
Name and description
Alarm name
alarm1
Alarm description - optional
Alarm description
Up to 1024 characters (0/1024)
Cancel
Previous
Next
Activate Windows
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

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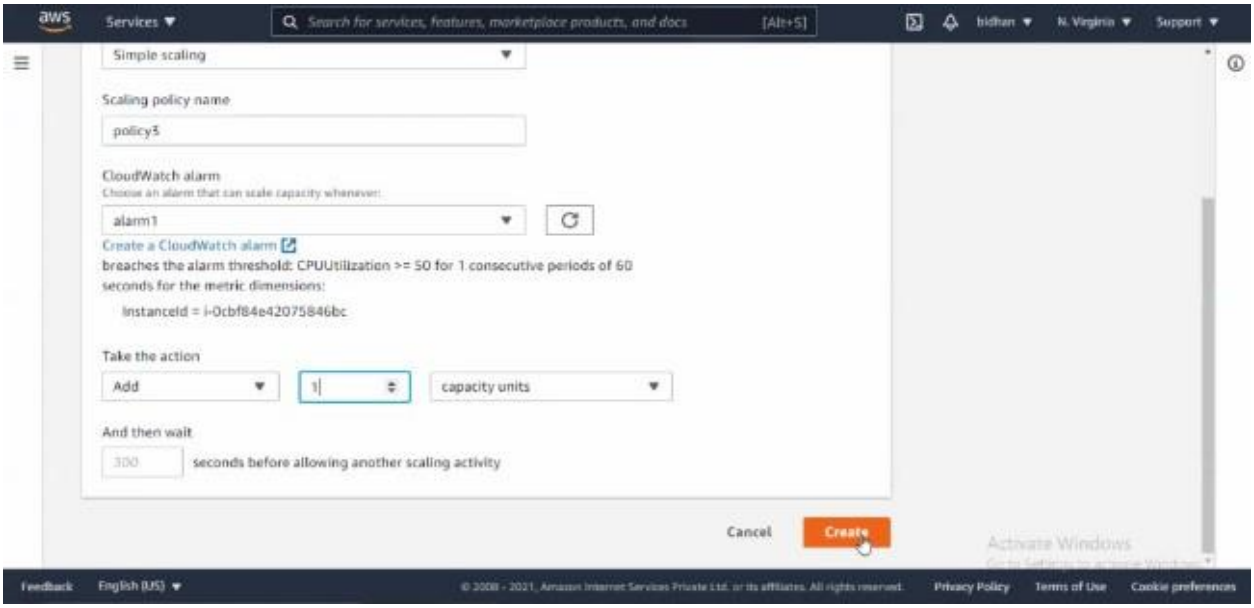
Services
Search for services, features, marketplace products, and docs [Alt+S]
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N. Virginia
Support
Simple scaling
Scaling policy name
policy3
CloudWatch alarm
Choose an alarm that can scale capacity whenever:
alarm1
Create a CloudWatch alarm
breaches the alarm threshold: CPUUtilization >= 50 for 1 consecutive periods of 60 seconds for the metric dimensions:
InstanceId = i-0cbf84e42075846bc
Take the action
Add
1
capacity units
And then wait
300
seconds before allowing another scaling activity
Cancel
Create
Activate Windows
Feedback
English (US)
Privacy Policy
Terms of Use
Cookie preferences

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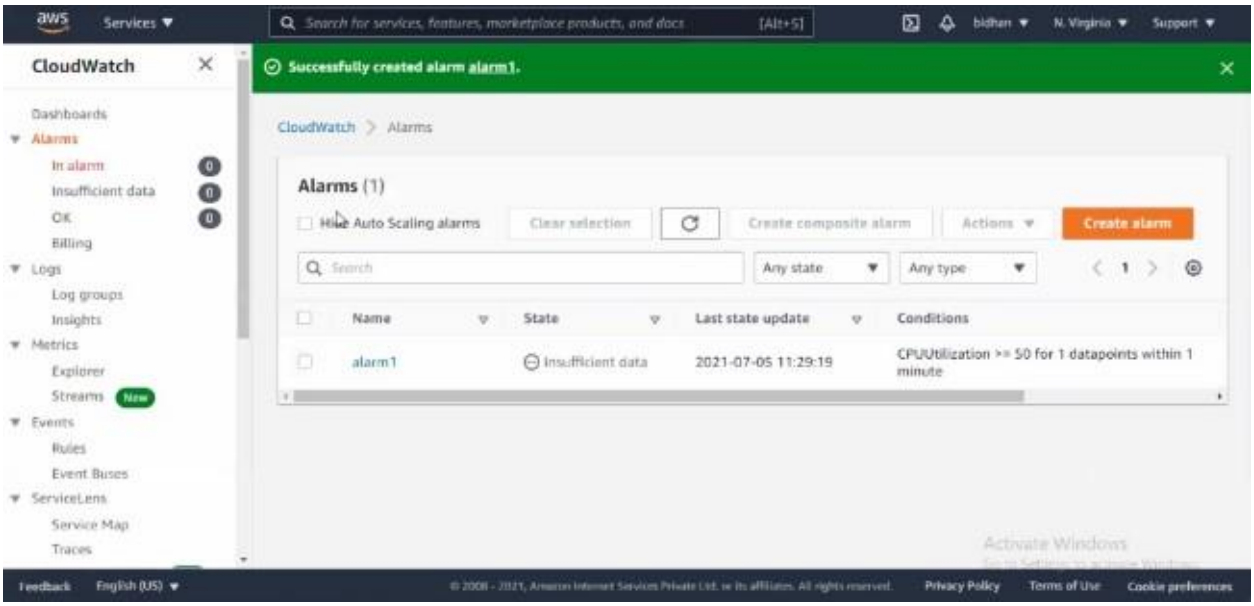
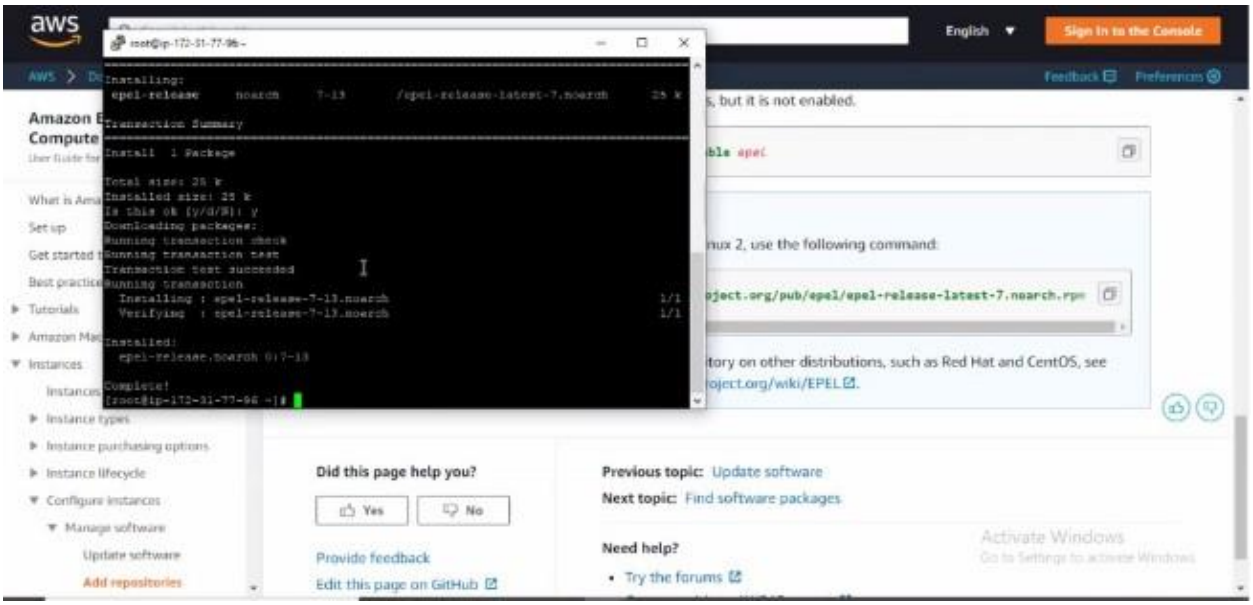

Successfully created alarm alarm1.
CloudWatch > Alarms
Alarms (1)
Create alarm
alarm1
Insufficient data
2021-07-05 11:29:19
CPUUtilization >= 50 for 1 datapoints within 1 minute

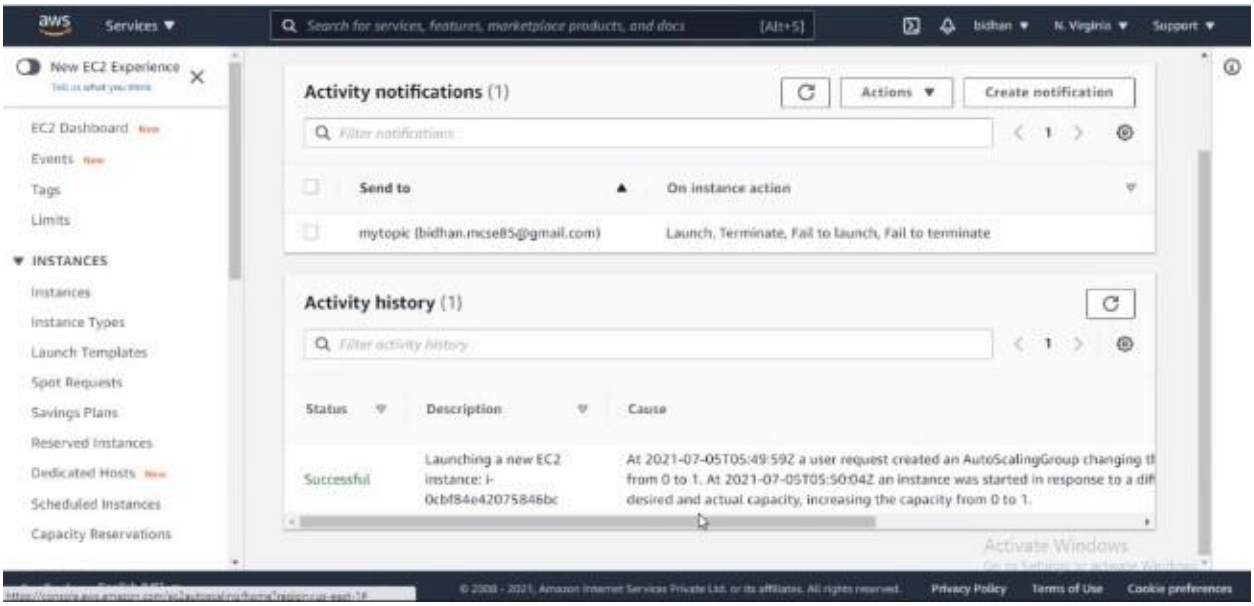
34


Installed:
Complete!
Did this page help you?
Previous topic: Update software
Next topic: Find software packages
Need help?

35

[root@ip-172-31-77-96 ~]# yum install -y stress
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
216 packages excluded due to repository priority protections
Resolving Dependencies
--> Running transaction check
---> Package stress.x86_64 0:1.0.4-16.el7 will be installed
--> Finished Dependency Resolution
Dependencies Resolved
Package Arch Version Repository Size
Installing:
stress x86_64 1.0.4-16.el7 epel 39 k
Transaction Summary
Install 1 Package
Total download size: 39 k
Installed size: 94 k
Downloading packages:
Public key for stress-1.0.4-16.el7.x86_64.rpm is not installed
Retrieving key from file:///etc/pki/rpm-gpg/RPM-GPG-KEY-EPEL-7
Running transaction check
Running transaction test
Transaction test succeeded
Running transaction
Installing : stress-1.0.4-16.el7.x86_64 1/1
Verifying : stress-1.0.4-16.el7.x86_64 1/1
Installed:
stress.x86_64 0:1.0.4-16.el7
Complete!
Activate Windows
Go to Settings to activate Windows.

36


aws
Services
Search for services, features, marketplace products, and docs [Alt+S]
bidhan
N. Virginia
Support
New EC2 Experience
EC2 Dashboard
Events
Tags
Limits
INSTANCES
Instances
Instance Types
Launch Templates
Spot Requests
Savings Plans
Reserved Instances
Dedicated Hosts
Scheduled Instances
Capacity Reservations
Activity notifications (1)
Actions
Create notification
Send to
On instance action
mytopic (bidhan.mcse85@gmail.com)
Launch, Terminate, Fail to launch, Fail to terminate
Activity history (1)
Status
Description
Cause
Successful
Launching a new EC2 instance: i-0cbf84e42075846bc
At 2021-07-05T05:49:59Z a user request created an AutoScalingGroup changing th
from 0 to 1. At 2021-07-05T05:50:04Z an instance was started in response to a dif
desired and actual capacity, increasing the capacity from 0 to 1.
Activate Windows
Privacy Policy
Terms of Use
Cookie preferences

SOURCE CODE OF THE WEB SITE:=

<!DOCTYPE html><html class="no-js" lang="en-US"><head><meta charset="UTF-8"><meta http-equiv="x-ua-compatible" content="ie=edge"><meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1, viewport-fit=cover"><link rel="stylesheet" media="print" onload="this.onload=null;this.media='all';" id="ao_optimized_gfonts" href="https://fonts.googleapis.com/css?family=Quicksand:300,400,500%7CQuicksand:300,400,500%7CQuicksand:300,400,500&display=swap" /><link rel="icon" type="image/png" href="https://wellcome-home.com/wp-content/themes/wellcomehome/assets/favicon-16.png" sizes="16x16"><link rel="icon" type="image/png" href="https://wellcome-home.com/wp-content/themes/wellcomehome/assets/favicon-32.png" sizes="32x32"><link rel="preconnect" href="https://fonts.gstatic.com" crossorigin /><!-- Global site tag (gtag.js) - Google Analytics --><style>fscript {display: none;}</style><script asyncsrc="https://www.googletagmanager.com/gtag/js?id=UA-122663150-2"></script><script>window.dataLayer = window.dataLayer || [];

function gtag(){dataLayer.push(arguments);}

gtag('js', new Date());

gtag('config', 'UA-122663150-2');</script><meta name='robots' content='index, follow, max-image-preview:large, max-snippet:-1, max-video-preview:-1' /><!-- This site is optimized with the Yoast SEO plugin v16.6.1 - https://yoast.com/wordpress/plugins/seo/ --><link media="all" href="https://wellcome-home.com/wp-content/cache/autoptimize/css/autoptimize_69ead5c6d8baafff02b28245a4f42a16.css" rel="stylesheet" /><title>Rent apartment in Katowice, Poland - Wellcome Home</title><meta name="description" content="Wellcome Home offers medium and long-term apartment rental in Katowice, Poland. We are distinguished by fully-fitted interiors, premium design, professional support, and concierge service." /><link rel="canonical" href="https://wellcome-home.com/" /><meta property="og:locale" content="en_US" /><meta property="og:locale:alternate" content="pl_PL" /><meta property="og:type" content="website" /><meta property="og:title" content="Wellcome-Home :: More than renting" /><meta property="og:description" content="Wellcome Home is a brand offering modern medium and long-term rental flats in Katowice. We are distinguished by the high quality interiors, good flats design and professional and comprehensive customer service." /><meta property="og:url" content="https://wellcome-home.com/" /><meta property="og:site_name" content="Wellcome Home" /><meta property="article:publisher" content="https://www.facebook.com/wellcomehomepl" /><meta property="article:modified_time" content="2020-11-26T15:30:40+00:00" /><meta property="og:image" content="https://wellcome-home.com/wp-content/uploads/2018/08/wh_pion_b-1.png" /><meta

property="og:image:width" content="1174" /><meta property="og:image:height" content="1174" /><meta name="twitter:card" content="summary_large_image" /><script type="application/ld+json" class="yoast-schema-graph">{"@context":"https://schema.org","@graph":[{"@type":"Organization","@id":"https://wellcome-home.com/#organization","name":"Wellcome Home","url":"https://wellcome-home.com/","sameAs":["https://www.facebook.com/wellcomehomepl","https://www.instagram.com/wellcomehomepl/","https://www.linkedin.com/company/wellcome-home/"],"logo":{"@type":"ImageObject","@id":"https://wellcome-home.com/#logo","inLanguage":"en-US","url":"https://wellcome-home.com/wp-content/uploads/2018/07/wh_pion_b_transparent.png","contentUrl":"https://wellcome-home.com/wp-content/uploads/2018/07/wh_pion_b_transparent.png","width":792,"height":702,"caption":"Wellcome Home"},"image":{"@id":"https://wellcome-home.com/#logo"}},{"@type":"WebSite","@id":"https://wellcome-home.com/#website","url":"https://wellcome-home.com/","name":"Wellcome Home","description":"Fully equipped flats in Katowice","publisher":{"@id":"https://wellcome-home.com/#organization"},"potentialAction":[{"@type":"SearchAction","target":{"@type":"EntryPoint","urlTemplate":"https://wellcome-home.com/?s={search_term_string}"},"query-input":"required name=search_term_string"}],"inLanguage":"en-US"},{"@type":"ImageObject","@id":"https://wellcome-home.com/#primaryimage","inLanguage":"en-US","url":"https://wellcome-home.com/wp-content/uploads/2018/08/wh_pion_b-1.png","contentUrl":"https://wellcome-home.com/wp-content/uploads/2018/08/wh_pion_b-1.png","width":1174,"height":1174},{"@type":"WebPage","@id":"https://wellcome-home.com/#webpage","url":"https://wellcome-home.com/","name":"Rent apartment in Katowice, Poland - Wellcome Home","isPartOf":{"@id":"https://wellcome-home.com/#website"},"about":{"@id":"https://wellcome-home.com/#organization"},"datePublished":"2018-05-10T15:42:33+00:00","dateModified":"2020-11-26T15:30:40+00:00","description":"Wellcome Home offers medium and long-term apartment rental in Katowice, Poland. We are distinguished by fully-fitted interiors, premium design, professional support, and concierge service.","breadcrumb":{"@id":"https://wellcome-home.com/#breadcrumb"},"inLanguage":"en-US","potentialAction":[{"@type":"ReadAction","target":["https://wellcome-home.com/"]}]},{"@type":"BreadcrumbList","@id":"https://wellcome-home.com/#breadcrumb","itemListElement":[{"@type":"ListItem","position":1,"name":"Main page"}]}]}</script><!-- / Yoast SEO plugin. --><link rel='dns-prefetch' href='//www.google.com' /><link rel='dns-prefetch' href='//s.w.org' /><link href='https://fonts.gstatic.com' crossorigin='anonymous' rel='preconnect' /><link rel="https://api.w.org/" href="https://wellcome-home.com/wp-json/" /><link rel="alternate" type="application/json" href="https://wellcome-home.com/wp-json/wp/v2/pages/12" /><link rel="EditURI" type="application/rsd+xml" title="RSD" href="https://wellcome-home.com/xmlrpc.php?rsd" /><link rel="wlwmanifest" type="application/wlwmanifest+xml" href="https://wellcome-home.com/wp-includes/wlwmanifest.xml" /><meta name="generator" content="WordPress 5.7.2" /><link rel='shortlink' href='https://wellcome-home.com/' /><link rel="alternate" type="application/json+oembed" href="https://wellcome-home.com/wp-json/oembed/1.0/embed?url=https%3A%2F%2Fwellcome-home.com%2F" /><link rel="alternate" type="text/xml+oembed"

href="https://wellcome-home.com/wp-json/oembed/1.0/embed?url=https%3A%2F%2Fwellcome-home.com%2F&format=xml" /><link rel="alternate" href="https://wellcome-home.com/" hreflang="en" /><link rel="alternate" href="https://wellcome-home.com/pl/" hreflang="pl" /><script>!function(f,b,e,v,n,t,s)

{if(f.fbq)return;n=f.fbq=function(){n.callMethod?

n.callMethod.apply(n,arguments):n.queue.push(arguments)};

if(!f._fbq)f._fbq=n;n.push=n;n.loaded=!0;n.version='2.0';

n.queue=[];t=b.createElement(e);t.async=!0;

t.src=v;s=b.getElementsByTagName(e)[0];

s.parentNode.insertBefore(t,s)}(window, document,'script',

'https://connect.facebook.net/en_US/fbevents.js');

fbq('init', '228711137820123');

fbq('track', 'PageView');</script><noscript><img height="1" width="1" style="display:none"

src="https://www.facebook.com/tr?id=965669880448746&ev=PageView&noscript=1"

/></noscript><!-- End Facebook Pixel Code --><noscript></noscript></head><body class="is-hover"><header class="main-header main-header--white"> <h1 class="main-header__logo"><a href="https://wellcome-home.com/" aria-label="Homepage"><svgxmlns="http://www.w3.org/2000/svg" class="wellcomehome" width="167.707" height="68.533" viewBox="0 0 167.707 68.533"><path class="p1" d="M19.995 23.662c.426.275.636.758.636 1.44 0 .298-.047.744-.135 1.337a57.996 57.996 0 0 1-.36 1.995 62.74 62.74 0 0 1-.52 2.332c-.19.815-.388 1.604-.58 2.362a83.71 83.71 0 0 1-.557 2.056c-.176.607-.33 1.08-.457 1.416-.26.22-.658.402-1.19.54-.538.138-1.113.21-1.726.21-1.55 0-2.472-.39-2.748-1.164-.114-.337-.248-.758-.418-1.268-.163-.51-.34-1.07-.527-1.678a48.42 48.42 0 0 1-.528-1.902c-.162-.66-.304-1.29-.415-1.905-.127.653-.285 1.32-.473 2.016-.182.692-.374 1.37-.565 2.026l-.543 1.803c-.17.546-.3.985-.39 1.32-.26.222-.61.403-1.055.54-.444.14-.972.21-1.586.21-.757 0-1.416-.106-1.966-.317-.557-.215-.93-.518-1.114-.908-.206-.44-.44-1.145-.71-2.108a66.21 66.21 0 0 1-.79-3.166 116.234 116.234 0 0 1-.734-3.495A61.265 61.265 0 0 1 0 24.213c.257-.256.602-.485 1.042-.676a3.423 3.423 0 0 1 1.43-.295c.645 0 1.178.145 1.594.43 1.417.29 668.785.767 1.486.183 1.408.342 2.566.468 3.483.13 922.24 1.67.323 2.254.08 584.144 1.024.19 1.332.048.303.09.55.127.735h.114c.056-.292.153-.724.29-1.29.14-.56.297-1.205.486-1.93.186-.72.378-1.502.584-2.342.2-.847.406-1.683.612-2.515.37-.205.735-.364 1.094-.473.36-.11.81-.166 1.347-.166.65 0 1.206.102 1.664.305.464.202.763.514.894.946.22.812.436 1.604.64 2.373.2.767.39 1.478.553 2.136.168.654.312 1.238.443 1.748.132.51.226.914.28 1.207h.136c.205-1.425.406-2.903.598-4.44.198-1.538.375-3.098.543-4.694.332-.2.682-.35 1.056-.445.37-.093.74-.138 1.11-.138.648 0 1.18.14 1.612.42m15.217 6.775c-.355.33-.847.547-1.473.637L26.88 32.1c.203.613.618 1.07 1.25 1.376.63.303 1.35.457 2.164.457a7.69 7.69 0 0 0 2.154-.29c.673-.196 1.225-.42 1.65-.682.296.188.55.45.75.78.205.332.308.684.308 1.06 0 .825-.39

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3.292 0 0 1-.803 1.23 3.434 3.434 0 0 1-1.25.757 5.064 5.064 0 0 1-1.678.262
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1.287c0-.516-.08-.945-.242-1.287a2.182 2.182 0 0 0-.64-.805 2.79 2.79 0 0 0-
.96-.46 4.31 4.31 0 0 0-1.15-.157c-.553 0-1.023.066-1.403.197-.386.135-.737.31-

1.052.516l-.28.184-.265-.21a2.977 2.977 0 0 0-1.016-.508 4.53 4.53 0 0 0-1.254-.18c-.574 0-1.14.08-1.672.238-.525.156-.967.36-1.314.604a1.942 1.942 0 0 0-.43.402c-.07.104-.107.258-.107.467v5.182c0 .274.04.43.074.51a.53.53 0 0 0 .163.228c.08.057.182.098.303.117.178.03.38.047.604.047.234 0 .473-.016.697-.047.05-.01.098-.014.135-.023v-5.914l.244-.13c.11-.065.25-.132.42-.202.206-.09.45-.13.715-.13.4 0 .745.106 1.038.32.234.17.51.5.51 1.124v4.1c0 .275.04.43.076.51.04.102.098.176.164.23.08.056.182.097.31.116.17.03.374.047.597.047.225 0 .453-.016.68-.047.055-.01.105-.014.152-.023v-5.455l-.07-.277.215-.185c.13-.118.31-.22.543-.314.237-.097.47-.144.693-.144.434 0 .797.11 1.078.332.31.246.47.62.47 1.113v4.1c0 .276.034.43.073.51a.537.537 0 0 0 .167.23.66.66 0 0 0 .303.117c.174.03.375.047.6.047.234 0 .473-.016.697-.047.05-.01.098-.014.135-.023v-5.02m9.61 1.015c-.146.134-.366.228-.655.27l-4.787.715.178.53c.164.5.505.876 1.01 1.12.453.22.973.326 1.543.326.51 0 1-.065 1.46-.194.318-.092.594-.19.832-.31a.84.84 0 0 1 .12.163.77.77 0 0 1 .124.407c0 .336-.146.566-.475.734a3.253 3.253 0 0 1-1.083.345c-.434.066-.842.1-1.22.1a5.505 5.505 0 0 1-1.73-.258 3.742 3.742 0 0 1-1.345-.756 3.44 3.44 0 0 1-.89-1.257c-.22-.51-.33-1.12-.33-1.818 0-.688.106-1.277.327-1.754.214-.48.496-.878.85-1.18a3.426 3.426 0 0 1 1.204-.68c.47-.15.95-.226 1.436-.226a4.44 4.44 0 0 1 1.492.244c.44.164.822.387 1.137.67.308.27.55.605.724.99.172.383.262.81.262 1.266 0 .383-.138.512-.185.555m-1.563-.646l-.067-.46c-.05-.32-.22-.64-.5-.938-.308-.322-.747-.486-1.3-.486-.34 0-.645.062-.906.178-.262.12-.48.28-.646.47-.162.19-.29.4-.373.628a2.54 2.54 0 0 0-.135.67l-.037.588 3.964-.65zm1.564.645c-.144.134-.364.228-.653.27l-4.787.715.178.53c.164.5.505.876 1.01 1.12.453.22.973.326 1.543.326.51 0 1-.065 1.46-.194.318-.092.594-.19.832-.31a.84.84 0 0 1 .12.163.77.77 0 0 1 .124.407c0 .336-.146.566-.475.734a3.253 3.253 0 0 1-1.083.345c-.434.066-.842.1-1.22.1a5.505 5.505 0 0 1-1.73-.258 3.742 3.742 0 0 1-1.345-.756 3.44 3.44 0 0 1-.89-1.257c-.22-.51-.33-1.12-.33-1.818 0-.688.106-1.277.327-1.754.214-.48.496-.878.85-1.18a3.426 3.426 0 0 1 1.204-.68c.47-.15.95-.226 1.436-.226a4.44 4.44 0 0 1 1.492.244c.44.164.822.387 1.137.67.308.27.55.605.724.99.172.383.262.81.262 1.266 0 .383-.138.512-.185.555m-1.563-.646l-.067-.46c-.05-.32-.22-.64-.5-.938-.308-.322-.747-.486-1.3-.486-.34 0-.645.062-.906.178-.262.12-.48.28-.646.47-.162.19-.29.4-.373.628a2.54 2.54 0 0 0-.135.67l-.037.588 3.964-.65z"/><path class="p2" d="M167.693 41.504c.004.086.014.172.014.26v18.96c0 4.308-3.506 7.81-7.81 7.81H141.89c-4.305 0-7.81-3.502-7.81-7.81V16.816C134.08 7.543 141.622 0 150.892 0c4.254 0 8.312 1.594 11.43 4.484a16.75 16.75 0 0 1 5.328 10.97 4.342 4.342 0 0 1-3.978 4.673A4.34 4.34 0 0 1 159 16.15c-.336-4.19-3.896-7.472-8.107-7.472-4.482 0-8.127 3.644-8.136 8.123v.015c0 1.828.614 3.572 1.775.046.97 1.24 2 1.632 4.438 2.48l.27.094a52.6 52.6 0 0 0 2.907.9c7.397 2.102 15.276 5.266 15.55 16.17"/></svg></a></h1> EN/ <a href="https://wellcome-home.com/pl/">PL</a> <nav class="main-menu"><ul id="menu-main-en" class="menu"><li id="menu-item-53" class="menu-item menu-item-type-post_type menu-item-object-page menu-item-53"><a href="https://wellcome-home.com/find-a-flat/">Find a flat</a></li><li id="menu-item-106" class="menu-item menu-item-type-post_type menu-item-object-page menu-item-106"><a href="https://wellcome-home.com/why-us/">Why us?</a></li><li id="menu-item-143" class="menu-item menu-item-type-post_type menu-item-object-page menu-item-143"><a href="https://wellcome-home.com/about-us/">About us</a></li><li id="menu-item-733" class="menu-item menu-item-type-post_type menu-item-object-page menu-item-733"><a href="https://wellcome-home.com/blog/">Blog</a></li><li id="menu-item-54" class="menu-item menu-item-type-post_type menu-item-object-page menu-item-54"><a href="https://wellcome-home.com/faq/">FAQ</a></li><li id="menu-item-78" class="menu-item menu-item-type-post_type menu-item-object-page menu-

item-78"><a href="https://wellcome-home.com/contact/">Contact</a></li></ul></nav><button type="button" class="hamburger" aria-label="Menu"></button> </header><style>.home-slider__item {

background-image: url(https://wellcome-home.com/wp-content/themes/wellcomehome/assets/images/homescreen.jpg);

}

@media (max-width: 500px), only screen and (min-device-width: 320px) and (max-device-width: 480px) {

.home-slider__item {

background-image: url(https://wellcome-home.com/wp-content/themes/wellcomehome/assets/images/homescreen-mobile.jpg);

}

}</style> <h1 class="home-slider__heading"> Well? Come home!</h1> Find a well-fitted flat in the center of Katowice

and don't worry. We will take care of everything. <a href="#offer" class="scroll-box scroll-box--double js-scroll-to icon-angle-down"></a> <section class="section-inner"><header class="section-header"><h1 class="section-header__title"> Find your best-fitted
 and fully-equipped flat</h1><h2 class="section-header__subtitle"> in Katowice center</h2></header> <article class="offer-item"><figure class="offer-item__thb"><a href="https://wellcome-home.com/flat/batorego-2-155/" title="Katowice, City Center, Batorego 2"><imgclass="lazyload" data-srcset="https://wellcome-home.com/wp-content/uploads/2020/04/BA2_155_01-374x253.jpg 1x, https://wellcome-home.com/wp-content/uploads/2020/04/BA2_155_01-510x345.jpg 2x" width="340" height="227" alt="Wellcome Home, Katowice, City Center, Batorego 2"></a></figure> Reference no. 155 <header class="hidden-on-tiles offer-item__title-grp"><h2 class="offer-item__title"><a href="https://wellcome-home.com/flat/batorego-2-155/">Batorego 2 </a></h2> Katowice, City Center </header><aside class="offer-item__info offer-wrapper"><dl> <dt>Space typeLiving area<iclass="open-size-popup-btn">?</i></dt><dd>COZY</dd> <dt>Flat type <iclass="open-size-popup-btn">?</i></dt><dd>Studio</dd> <dt>Floor</dt><dd>1 / 4</dd> <dt>Utility bills <iclass="open-price-popup-btn" data-tab="utility">?</i></dt><dd>250 PLN / month</dd> <div class="offer-item__info__item offer-item__info__item--primary open-price-

popup" data-tab="price"><dt>Price <iclass="open-price-popup-btn" data-tab="price">?</i></dt><dd> 1650 PLN / month<small class="hidden-on-tiles">(for 12 months)</small></dd> </dl> <button type="button" class="close-popup icon-close"></button> <a href="#" class="price-popup__tab-link" data-tab="price">Price</a><a href="#" class="price-popup__tab-link" data-tab="utility">Utility bills</a> The price depends on the length of the rental <table class="price-popup__table-price"><tr><th>12 months</th><td>1650 PLN / month</td></tr><tr><th>6 months</th><td>2065 PLN / month</td></tr><tr><th>3 months</th><td>2475 PLN / month</td></tr></table> 250 PLN / month The advance payment includes: <ul class="ul1"><li class="li1">electricity</li><li class="li1">central heating</li><li class="li1">water</li><li class="li1">waste disposal</li><li class="li1">WiFi</li></ul> <button type="button" class="close-popup close-btn">close</button> </aside> Batorego 2 Katowice, City Center A beautiful studio apartment in the city center, perfect for an enthusiast of timeless elegance. Reference no. 155 </article> <article class="offer-item"><figure class="offer-item__thb"><a href="https://wellcome-home.com/flat/batorego-2-154/" title="Katowice, City Center, Batorego 2"><imgclass="lazyload" data-srcset="https://wellcome-home.com/wp-content/uploads/2020/04/BA2_154_01-374x253.jpg 1x, https://wellcome-home.com/wp-content/uploads/2020/04/BA2_154_01-510x345.jpg 2x" width="340" height="227" alt="Wellcome Home, Katowice, City Center, Batorego 2"></a></figure> Reference no. 154 <header class="hidden-on-tiles offer-item__title-grp"><h2 class="offer-item__title"><a href="https://wellcome-home.com/flat/batorego-2-154/">Batorego 2 </a></h2> Katowice, City Center </header><aside class="offer-item__info offer-wrapper"><dl> <dt>Space typeLiving area<iclass="open-size-popup-btn">?</i></dt><dd>COZY</dd> <dt>Flat type <iclass="open-size-popup-btn">?</i></dt><dd>Studio</dd> <dt>Floor</dt><dd>1 / 4</dd> <dt>Utility bills <iclass="open-price-popup-btn" data-tab="utility">?</i></dt><dd>250 PLN / month</dd> <dt>Price <iclass="open-price-popup-btn" data-tab="price">?</i></dt><dd> 1650 PLN / month<small class="hidden-on-tiles">(for 12 months)</small></dd> </dl> <button type="button" class="close-popup icon-close"></button> <a href="#" class="price-popup__tab-link" data-tab="price">Price</a><a href="#" class="price-popup__tab-link" data-tab="utility">Utility bills</a> The price depends on the length of the rental <table class="price-popup__table-price"><tr><th>12 months</th><td>1650 PLN / month</td></tr><tr><th>6 months</th><td>2065 PLN /

month</td></tr><tr><th>3 months</th><td>2475 PLN / month</td></tr></table> 250 PLN / month The advance payment includes: <ul class="ul1"><li class="li1">electricity</li><li class="li1">central heating</li><li class="li1">water</li><li class="li1">waste disposal</li><li class="li1">WiFi</li></ul> <button type="button" class="close-popup close-btn">close</button> </aside> Batorego 2 Katowice, City Center Settle in a classy studio apartment overlooking the city, located on the first floor of a renovated building. Reference no. 154 </article> <article class="offer-item"><figure class="offer-item__thb is-coming-soon">Coming soon<a href="https://wellcome-home.com/flat/jana-5-175/" title="Katowice, Market Square, Jana 5"><imgclass="lazyload" data-srcset="https://wellcome-home.com/wp-content/uploads/2020/06/JA5_175_11-374x253.jpg 1x, https://wellcome-home.com/wp-content/uploads/2020/06/JA5_175_11-510x345.jpg 2x" width="340" height="227" alt="Wellcome Home, Katowice, Market Square, Jana 5"></a></figure> Reference no. 175 <header class="hidden-on-tiles offer-item__title-grp"><h2 class="offer-item__title"><a href="https://wellcome-home.com/flat/jana-5-175/"> Jana 5 </a></h2> Katowice, Market Square </header><aside class="offer-item__info offer-wrapper"><dl> <dt>Space typeLiving area<iclass="open-size-popup-btn">?</i></dt><dd>CUSHY</dd> <dt>Flat type <iclass="open-size-popup-btn">?</i></dt><dd>1-Bedroom</dd> <dt>Floor</dt><dd>2 / 3</dd> <dt>Utility bills <iclass="open-price-popup-btn" data-tab="utility">?</i></dt><dd>350 PLN / month</dd> <dt>Price <iclass="open-price-popup-btn" data-tab="price">?</i></dt><dd> 2350 PLN / month<small class="hidden-on-tiles">(for 12 months)</small></dd> </dl> <button type="button" class="close-popup icon-close"></button> <a href="#" class="price-popup__tab-link" data-tab="price">Price</a><a href="#" class="price-popup__tab-link" data-tab="utility">Utility bills</a> The price depends on the length of the rental <table class="price-popup__table-price"><tr><th>12 months</th><td>2350 PLN / month</td></tr><tr><th>6 months</th><td>2940 PLN / month</td></tr><tr><th>3 months</th><td>3525 PLN / month</td></tr></table> 350 PLN / month The advance payment includes: <ul class="ul1"><li class="li1">electricity</li><li class="li1">central heating</li><li class="li1">water</li><li class="li1">waste disposal</li><li class="li1">WiFi</li></ul> <button type="button" class="close-popup close-btn">close</button> </aside> <a href="https://wellcome-home.com/flat/jana-5-175/"> Jana 5 </a> Katowice, Market

Square An inviting 1-bedroom apartment on the second floor of a historic building in the very heart of the city. Reference no. 175 </article> <article class="offer-item"><figure class="offer-item__thb is-coming-soon">Coming soon<a href="https://wellcome-home.com/flat/plebiscytowa-17-148/" title="Katowice, City Center, Plebiscytowa 17"><imgclass="lazyload" data-srcset="https://wellcome-home.com/wp-content/uploads/2019/07/PL17_148_01-3-374x253.jpg 1x, https://wellcome-home.com/wp-content/uploads/2019/07/PL17_148_01-3-510x345.jpg 2x" width="340" height="227" alt="Wellcome Home, Katowice, City Center, Plebiscytowa 17"></a></figure> Reference no. 148 <header class="hidden-on-tiles offer-item__title-grp"><h2 class="offer-item__title"><a href="https://wellcome-home.com/flat/plebiscytowa-17-148/">Plebiscytowa 17 </a></h2> Katowice, City Center </header><aside class="offer-item__info offer-wrapper"><dl> <dt>Space typeLiving area<iclass="open-size-popup-btn">?</i></dt><dd>CUSHY</dd> <dt>Flat type <iclass="open-size-popup-btn">?</i></dt><dd>1-Bedroom</dd> <dt>Floor</dt><dd>4 / 5</dd> <dt>Utility bills <iclass="open-price-popup-btn" data-tab="utility">?</i></dt><dd>300 PLN / month</dd> <dt>Price <iclass="open-price-popup-btn" data-tab="price">?</i></dt><dd> 2300 PLN / month<small class="hidden-on-tiles">(for 12 months)</small></dd> </dl> <button type="button" class="close-popup icon-close"></button> <a href="#" class="price-popup__tab-link" data-tab="price">Price</a><a href="#" class="price-popup__tab-link" data-tab="utility">Utility bills</a> The price depends on the length of the rental <table class="price-popup__table-price"><tr><th>12 months</th><td>2300 PLN / month</td></tr><tr><th>6 months</th><td>2875 PLN / month</td></tr><tr><th>3 months</th><td>3450 PLN / month</td></tr></table> 300 PLN / month The advance payment includes: <ul class="ul1"><li class="li1">electricity</li><li class="li1">central heating</li><li class="li1">water</li><li class="li1">waste disposal</li><li class="li1">WiFi</li></ul> <button type="button" class="close-popup close-btn">close</button> </aside> <a href="https://wellcome-home.com/flat/plebiscytowa-17-148/">Plebiscytowa 17 </a> Katowice, City Center Bright, fully renovated and well-arranged 1-bedroom apartment in the center of Katowice, a few steps away from the city’s biggest attractions. Reference no. 148 </article> <article class="offer-item"><figure class="offer-item__thb is-coming-soon">Coming soon<a href="https://wellcome-home.com/flat/kosciuszki-19-137/" title="Katowice, City Center, Kościuszki 19"><imgclass="lazyload" data-srcset="https://wellcome-home.com/wp-

content/uploads/2019/04/KO19_137_01-374x253.jpg 1x, https://wellcome-home.com/wp-content/uploads/2019/04/KO19_137_01-510x345.jpg 2x" width="340" height="227" alt="Wellcome Home, Katowice, City Center, Kościuszki 19"></a></figure> Reference no. 137 <header class="hidden-on-tiles offer-item__title-grp"><h2 class="offer-item__title"><a href="https://wellcome-home.com/flat/kosciuszki-19-137/">Kościuszki 19 </a></h2> Katowice, City Center </header><aside class="offer-item__info offer-wrapper"><dl> <dt>Space typeLiving area<iclass="open-size-popup-btn">?</i></dt><dd>COZY</dd> <dt>Flat type <iclass="open-size-popup-btn">?</i></dt><dd>Studio</dd> <dt>Floor</dt><dd>1 / 3</dd> <dt>Utility bills <iclass="open-price-popup-btn" data-tab="utility">?</i></dt><dd>300 PLN / month</dd> <dt>Price <iclass="open-price-popup-btn" data-tab="price">?</i></dt><dd> 1550 PLN / month<small class="hidden-on-tiles">(for 12 months)</small></dd> </dl> <button type="button" class="close-popup icon-close"></button> <a href="#" class="price-popup__tab-link" data-tab="price">Price</a><a href="#" class="price-popup__tab-link" data-tab="utility">Utility bills</a> The price depends on the length of the rental <table class="price-popup__table-price"><tr><th>12 months</th><td>1550 PLN / month</td></tr><tr><th>6 months</th><td>1940 PLN / month</td></tr><tr><th>3 months</th><td>2325 PLN / month</td></tr></table> 300 PLN / month The advance payment includes: <ul><li class="li1">electricity</li><li class="li1">central heating</li><li class="li1">water</li><li class="li1">waste disposal</li><li class="li1">WiFi</li></ul> <button type="button" class="close-popup close-btn">close</button> </aside> <a href="https://wellcome-home.com/flat/kosciuszki-19-137/">Kościuszki 19 </a> Katowice, City Center Beautifully furnished studio apartment on the first floor of a renovated historic building situated in the heart of Katowice. Reference no. 137 </article> <article class="offer-item"><figure class="offer-item__thb is-coming-soon">Coming soon<a href="https://wellcome-home.com/flat/ordona-8a-134/" title="Katowice (near Spodek), Ordona 8A"><imgclass="lazyload" data-srcset="https://wellcome-home.com/wp-content/uploads/2019/03/ordona-8A-134-01-374x253.jpg 1x, https://wellcome-home.com/wp-content/uploads/2019/03/ordona-8A-134-01-510x345.jpg 2x" width="340" height="227" alt="Wellcome Home, Katowice (near Spodek), Ordona 8A"></a></figure> Reference no. 134 <header class="hidden-on-tiles offer-item__title-grp"><h2 class="offer-item__title"><a href="https://wellcome-home.com/flat/ordona-8a-134/">Ordona 8A </a></h2> Katowice (near Spodek) </header><aside class="offer-item__info offer-

wrapper"><dl> <dt>Space typeLiving area<iclass="open-size-popup-btn">?</i></dt><dd>COZY</dd> <dt>Flat type <iclass="open-size-popup-btn">?</i></dt><dd>Studio</dd> <dt>Floor</dt><dd>0 / 2</dd> <dt>Utility bills <iclass="open-price-popup-btn" data-tab="utility">?</i></dt><dd>200 PLN / month</dd> <dt>Price <iclass="open-price-popup-btn" data-tab="price">?</i></dt><dd> 1450 PLN / month<small class="hidden-on-tiles">(for 12 months)</small></dd> </dl> <button type="button" class="close-popup icon-close"></button> <a href="#" class="price-popup__tab-link" data-tab="price">Price</a><a href="#" class="price-popup__tab-link" data-tab="utility">Utility bills</a> The price depends on the length of the rental <table class="price-popup__table-price"><tr><th>12 months</th><td>1450 PLN / month</td></tr><tr><th>6 months</th><td>1815 PLN / month</td></tr><tr><th>3 months</th><td>2175 PLN / month</td></tr></table> 200 PLN / month The advance payment includes: <ul><li class="li1">electricity</li><li class="li1">central heating</li><li class="li1">water</li><li class="li1">waste disposal</li><li class="li1">WiFi</li></ul> <button type="button" class="close-popup close-btn">close</button> </aside> <a href="https://wellcome-home.com/flat/ordona-8a-134/">Ordona 8A </a> Katowice (near Spodek) Beautifully refurbished apartment situated on the ground floor of a renovated building located within a short walk from Spodek and the Culture Zone. Reference no. 134 </article> <article class="offer-item"><figure class="offer-item__thb is-under-construction-booked">Booked<a href="https://wellcome-home.com/flat/jana-5-169/" title="Katowice, Market Square, Jana 5"><imgclass="lazyload" data-srcset="https://wellcome-home.com/wp-content/uploads/2020/06/JA5_169_12-374x253.jpg 1x, https://wellcome-home.com/wp-content/uploads/2020/06/JA5_169_12-510x345.jpg 2x" width="340" height="227" alt="Wellcome Home, Katowice, Market Square, Jana 5"></a></figure> Reference no. 169 <header class="hidden-on-tiles offer-item__title-grp"><h2 class="offer-item__title"><a href="https://wellcome-home.com/flat/jana-5-169/"> Jana 5 </a></h2> Katowice, Market Square </header><aside class="offer-item__info offer-wrapper"><dl> <dt>Space typeLiving area<iclass="open-size-popup-btn">?</i></dt><dd>CUSHY</dd> <dt>Flat type <iclass="open-size-popup-btn">?</i></dt><dd>1-Bedroom</dd> <dt>Floor</dt><dd>1 / 3</dd> <div class="offer-item__info__item hidden-on-tiles open-price-popup" data-

tab="utility"><dt>Utility bills <iclass="open-price-popup-btn" data-tab="utility">?</i></dt><dd>350 PLN / month</dd> <dt>Price <iclass="open-price-popup-btn" data-tab="price">?</i></dt><dd> 2300 PLN / month<small class="hidden-on-tiles">(for 12 months)</small></dd> </dl> <button type="button" class="close-popup icon-close"></button> <a href="#" class="price-popup__tab-link" data-tab="price">Price</a><a href="#" class="price-popup__tab-link" data-tab="utility">Utility bills</a> The price depends on the length of the rental <table class="price-popup__table-price"><tr><th>12 months</th><td>2300 PLN / month</td></tr><tr><th>6 months</th><td>2875 PLN / month</td></tr><tr><th>3 months</th><td>3450 PLN / month</td></tr></table> 350 PLN / month The advance payment includes: <ul class="ul1"><li class="li1">electricity</li><li class="li1">central heating</li><li class="li1">water</li><li class="li1">waste disposal</li><li class="li1">WiFi</li></ul> <button type="button" class="close-popup close-btn">close</button> </aside> <a href="https://wellcome-home.com/flat/jana-5-169/"> Jana 5 </a> Katowice, Market Square Choose an elegant 1-bedroom apartment full of mirrors, located in a historic building in the heart of the city, next to the market square. Reference no. 169 </article> <article class="offer-item"><figure class="offer-item__thb is-occupied">occupied<a href="https://wellcome-home.com/flat/damrota-4-124/" title="Katowice, City Center, Damrota 4"><imgclass="lazyload" data-srcset="https://wellcome-home.com/wp-content/uploads/2020/09/DA4_124_01-374x253.jpg 1x, https://wellcome-home.com/wp-content/uploads/2020/09/DA4_124_01-510x345.jpg 2x" width="340" height="227" alt="Wellcome Home, Katowice, City Center, Damrota 4"></a></figure> Reference no. 124 <header class="hidden-on-tiles offer-item__title-grp"><h2 class="offer-item__title"><a href="https://wellcome-home.com/flat/damrota-4-124/">Damrota 4 </a></h2> Katowice, City Center </header><aside class="offer-item__info offer-wrapper"><dl> <dt>Space typeLiving area<iclass="open-size-popup-btn">?</i></dt><dd>COZY</dd> <dt>Flat type <iclass="open-size-popup-btn">?</i></dt><dd>Studio</dd> <dt>Floor</dt><dd>3 / 4</dd> <dt>Utility bills <iclass="open-price-popup-btn" data-tab="utility">?</i></dt><dd>300 PLN / month</dd> <dt>Price <iclass="open-price-popup-btn" data-tab="price">?</i></dt><dd> 1550 PLN / month<small class="hidden-on-tiles">(for 12 months)</small></dd> </dl> <button type="button" class="close-popup icon-close"></button> <a href="#" class="price-popup__tab-link" data-tab="price">Price</a><a href="#" class="price-

popup__tab-link" data-tab="utility">Utility bills</a> The price depends on the length of the rental <table class="price-popup__table-price"><tr><th>12 months</th><td>1550 PLN / month</td></tr><tr><th>6 months</th><td>1940 PLN / month</td></tr><tr><th>3 months</th><td>2325 PLN / month</td></tr></table> 300 PLN / month The advance payment includes: <ul><li class="li1">electricity</li><li class="li1">central heating</li><li class="li1">water</li><li class="li1">waste disposal</li><li class="li1">WiFi</li></ul> <button type="button" class="close-popup close-btn">close</button> </aside> <a href="https://wellcome-home.com/flat/damrota-4-124/">Damrota 4 </a> Katowice, City Center A fully renovated, luminous flat with stunning views, located on the third floor of a restored building in the heart of Katowice. Reference no. 124 </article> <article class="offer-item"><figure class="offer-item__thb is-occupied">occupied<a href="https://wellcome-home.com/flat/jana-5-176/" title="Katowice, Market Square, Jana 5"><imgclass="lazyload" data-srcset="https://wellcome-home.com/wp-content/uploads/2020/06/JA5_176_11-374x253.jpg 1x, https://wellcome-home.com/wp-content/uploads/2020/06/JA5_176_11-510x345.jpg 2x" width="340" height="227" alt="Wellcome Home, Katowice, Market Square, Jana 5"></a></figure> Reference no. 176 <header class="hidden-on-tiles offer-item__title-grp"><h2 class="offer-item__title"><a href="https://wellcome-home.com/flat/jana-5-176/"> Jana 5 </a></h2> Katowice, Market Square </header><aside class="offer-item__info offer-wrapper"><dl> <dt>Space typeLiving area<iclass="open-size-popup-btn">?</i></dt><dd>CUSHY</dd> <dt>Flat type <iclass="open-size-popup-btn">?</i></dt><dd>1-Bedroom</dd> <dt>Floor</dt><dd>2 / 3</dd> <dt>Utility bills <iclass="open-price-popup-btn" data-tab="utility">?</i></dt><dd>350 PLN / month</dd> <dt>Price <iclass="open-price-popup-btn" data-tab="price">?</i></dt><dd> 2300 PLN / month<small class="hidden-on-tiles">(for 12 months)</small></dd> </dl> <button type="button" class="close-popup icon-close"></button> <a href="#" class="price-popup__tab-link" data-tab="price">Price</a><a href="#" class="price-popup__tab-link" data-tab="utility">Utility bills</a> The price depends on the length of the rental <table class="price-popup__table-price"><tr><th>12 months</th><td>2300 PLN / month</td></tr><tr><th>6 months</th><td>2875 PLN / month</td></tr><tr><th>3 months</th><td>3450 PLN / month</td></tr></table> 350 PLN / month The advance payment includes: <ul class="ul1"><li

class="li1">electricity</li><li class="li1">central heating</li><li class="li1">water</li><li class="li1">waste disposal</li><li class="li1">WiFi</li></ul> <button type="button" class="close-popup close-btn">close</button> </aside> <a href="https://wellcome-home.com/flat/jana-5-176/"> Jana 5 </a> Katowice, Market Square This stylish 1-bedroom apartment with an independent kitchen and the daily area is a blend of simplicity and carefully selected accessories. Reference no. 176 </article> <a href="https://wellcome-home.com/find-a-flat/">Show all </a> </section> <section class="section-inner why-us"><header class="section-header"><h2 class="section-header__title"> Why us?</h2></header><ul class="why-us__list"><li> <figure class="why-us__icon"><object type="image/svg+xml" data="https://wellcome-home.com/wp-content/uploads/2020/11/WH_ICO_Transparency.svg"></object></figure>Transparency </li><li> <figure class="why-us__icon"><object type="image/svg+xml" data="https://wellcome-home.com/wp-content/uploads/2020/11/WH_ICO_Simplicity.svg"></object></figure>Simplicity </li><li> <figure class="why-us__icon"><object type="image/svg+xml" data="https://wellcome-home.com/wp-content/uploads/2020/11/WH_ICO_No_Intermediaries.svg"></object></figure>No Intermediaries </li><li> <figure class="why-us__icon"><object type="image/svg+xml" data="https://wellcome-home.com/wp-content/uploads/2020/11/WH_ICO_English-speaking_Team.svg"></object></figure>English-speaking Team </li><li> <figure class="why-us__icon"><object type="image/svg+xml" data="https://wellcome-home.com/wp-content/uploads/2020/11/WH_ICO_Well-equipped.svg"></object></figure>Well-equipped </li><li> <figure class="why-us__icon"><object type="image/svg+xml" data="https://wellcome-home.com/wp-content/uploads/2020/11/WH_ICO_Well-located.svg"></object></figure>Well-located </li><li> <figure class="why-us__icon"><object type="image/svg+xml" data="https://wellcome-home.com/wp-content/uploads/2020/11/WH_ICO_Well-arranged.svg"></object></figure>Well-arranged </li><li> <figure class="why-us__icon"><object type="image/svg+xml" data="https://wellcome-home.com/wp-content/uploads/2020/11/WH_ICO_Well-designed.svg"></object></figure>Well-designed </li><li> <figure class="why-us__icon"><object type="image/svg+xml" data="https://wellcome-home.com/wp-content/uploads/2020/11/WH_ICO_Check-list.svg"></object></figure>Well-verified </li><li> <figure class="why-us__icon"><object

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instagram"></a> Wellcome Home brand is a property of Revest Sp. z o.o.
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<a href="#" class="btnbtn--ghost">Accept and close</a>

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1-BEDROOM consists of open space living room with kitchenette and a bedroom with a double bed

STUDIO consists of open space living room with a folding sofa and kitchenette

<button type="button" class="close-popup close-btn">close</button>

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/*]]> */</script><script type='text/javascript' src='https://www.google.com/recaptcha/api.js?render=6LcOMPsUAAAAAPMuVZjxPA-fXrki-WLxRvH4veEd&ver=3.0' id='google-recaptcha-js'></script><script type='text/javascript' src='https://wellcome-home.com/wp-includes/js/dist/vendor/wp-polyfill.min.js?ver=7.4.4' id='wp-polyfill-js'></script><script type='text/javascript' id='wp-polyfill-js-after'>('fetch' in window) || document.write('<script src="https://wellcome-home.com/wp-includes/js/dist/vendor/wp-polyfill-fetch.min.js?ver=3.0.0"></scr' + 'ipt>');(document.contains) || document.write('<script src="https://wellcome-home.com/wp-includes/js/dist/vendor/wp-polyfill-node-contains.min.js?ver=3.42.0"></scr' + 'ipt>');(window.DOMRect) || document.write('<script src="https://wellcome-home.com/wp-includes/js/dist/vendor/wp-polyfill-dom-rect.min.js?ver=3.42.0"></scr' + 'ipt>');(window.URL &&window.URL.prototype&&window.URLSearchParams) || document.write('<script src="https://wellcome-home.com/wp-includes/js/dist/vendor/wp-polyfill-url.min.js?ver=3.6.4"></scr' + 'ipt>');(window.FormData&&window.FormData.prototype.keys) || document.write('<script src="https://wellcome-home.com/wp-includes/js/dist/vendor/wp-polyfill-formdata.min.js?ver=3.0.12"></scr' + 'ipt>');(Element.prototype.matches&&Element.prototype.closest) || document.write('<script src="https://wellcome-home.com/wp-includes/js/dist/vendor/wp-polyfill-element-closest.min.js?ver=2.0.2"></scr' + 'ipt>');('objectFit' in document.documentElement.style) || document.write('<script src="https://wellcome-home.com/wp-includes/js/dist/vendor/wp-polyfill-object-fit.min.js?ver=2.3.4"></scr' + 'ipt>');</script><script type='text/javascript' id='wpcf7-recaptcha-js-extra'>/* <![CDATA[*/

var wpcf7_recaptcha = {"sitekey":"6LcOMPsUAAAAAPMuVZjxPA-fXrki-WLxRvH4veEd","actions":{"homepage":"homepage","contactform":"contactform"}};

/*]]> */</script><script type="text/javascript">(function() {

var expirationDate = new Date();

expirationDate.setTime(expirationDate.getTime() + 31536000 * 1000);

document.cookie = "pll_language=en; expires=" + expirationDate.toUTCString() + "; path=/; secure; SameSite=Lax";

}());</script><fscriptsrc="https://widget.flowai.app/w/YTg2X2lseV9XfGNFaWtCckh5cQ==/flow-webclient-1.1.2.min.js"></fscript><script>var scriptsExecuted=false; var head=document.getElementsByTagName('head')[0] || document.documentElement; function executeScripts(){var fscripts=document.querySelectorAll('fscript'); [].forEach.call(fscripts, function(fscript){var script=document.createElement('script'); script.type='text/javascript'; if (fscript.hasAttributes()){for (var attributeKey in fscript.attributes){if (fscript.attributes.hasOwnProperty(attributeKey)){script[fscript.attributes[attributeKey].name]=fscript.attributes[attributeKey].value || true;}}}else{script.appendChild(document.createTextNode(fscript.innerHTML));}head.insertBefore(script, head.firstChild);});}function initScripts(){if (scriptsExecuted){return;}scriptsExecuted=true; setTimeout(function(){if ('requestIdleCallback' in window){requestIdleCallback(executeScripts,{timeout: 1500});}else{executeScripts();}}, 1500);}window.addEventListener('scroll', function(){initScripts();}, false); document.onclick=function(){initScripts();};</script><script defersrc="https://wellcome-home.com/wp-content/cache/autoptimize/js/autoptimize_ed9b6b92e568c5ca1e6abb5b9909997f.js"></script></body></html>

<!--

Performance optimized by W3 Total Cache. Learn more: https://www.boldgrid.com/w3-total-cache/

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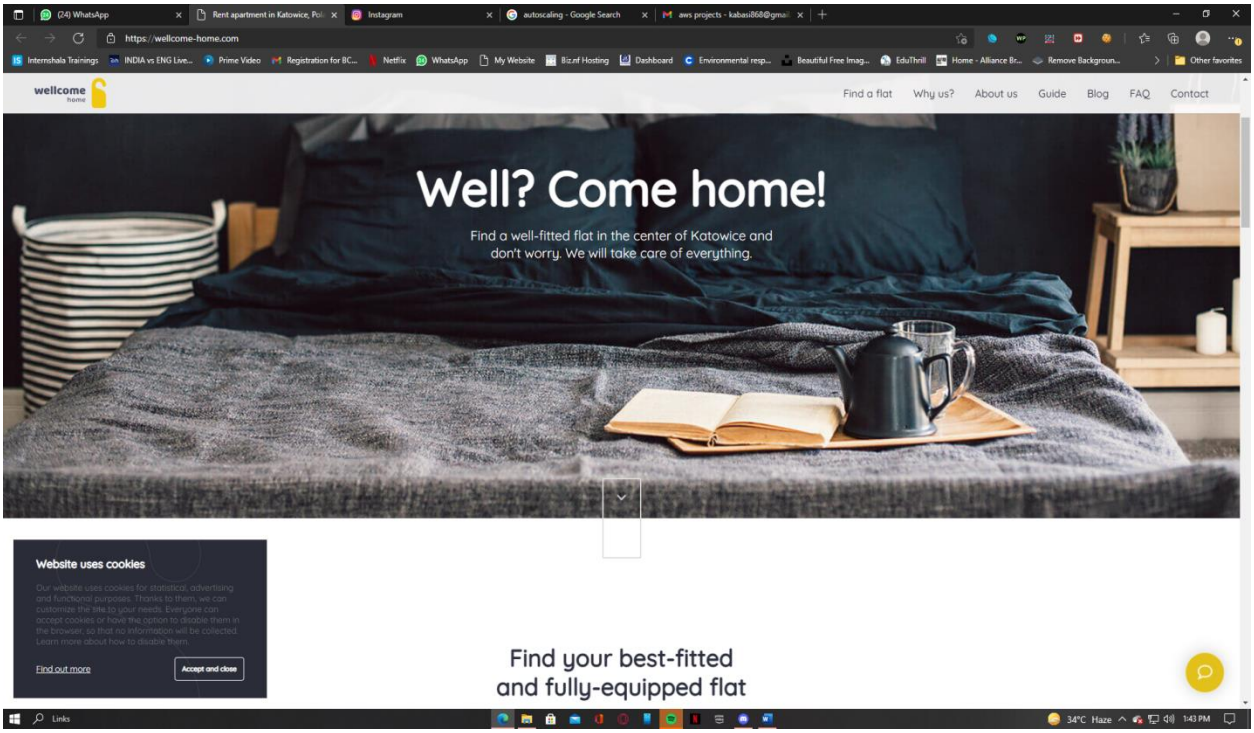
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Bibliography

Website used to gather information from :

- https://aws.amazon.com/faqs/
- https://aws.amazon.com/premiumsupport/
- https://docs.aws.amazon.com/index.html
- https://docs.aws.amazon.com/autoscaling/ec2/userguide/what-is-amazon-ec2-auto-scaling.html
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