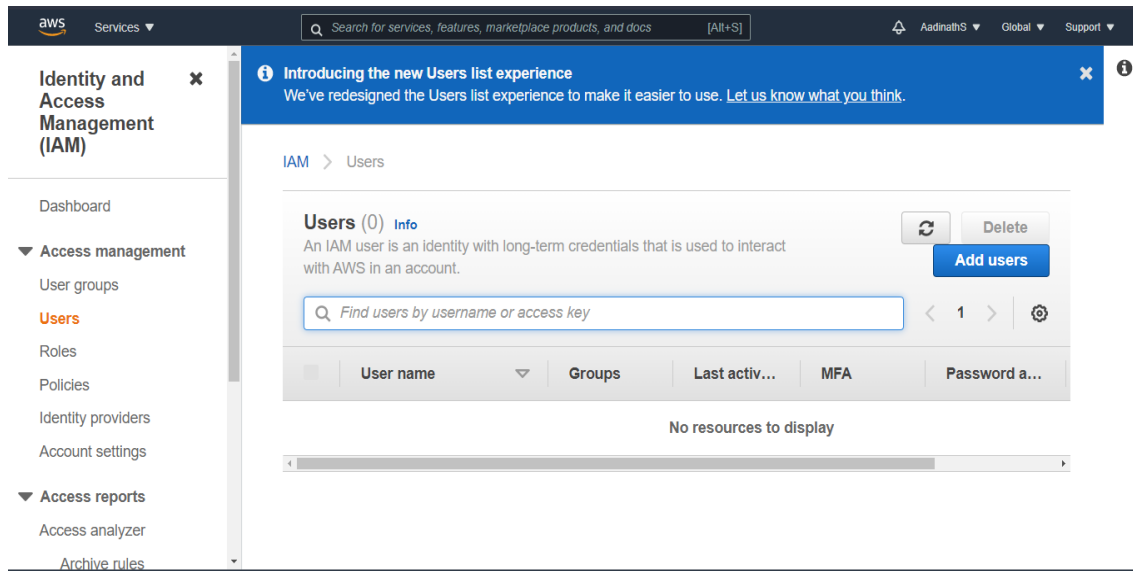


AWS Essentials

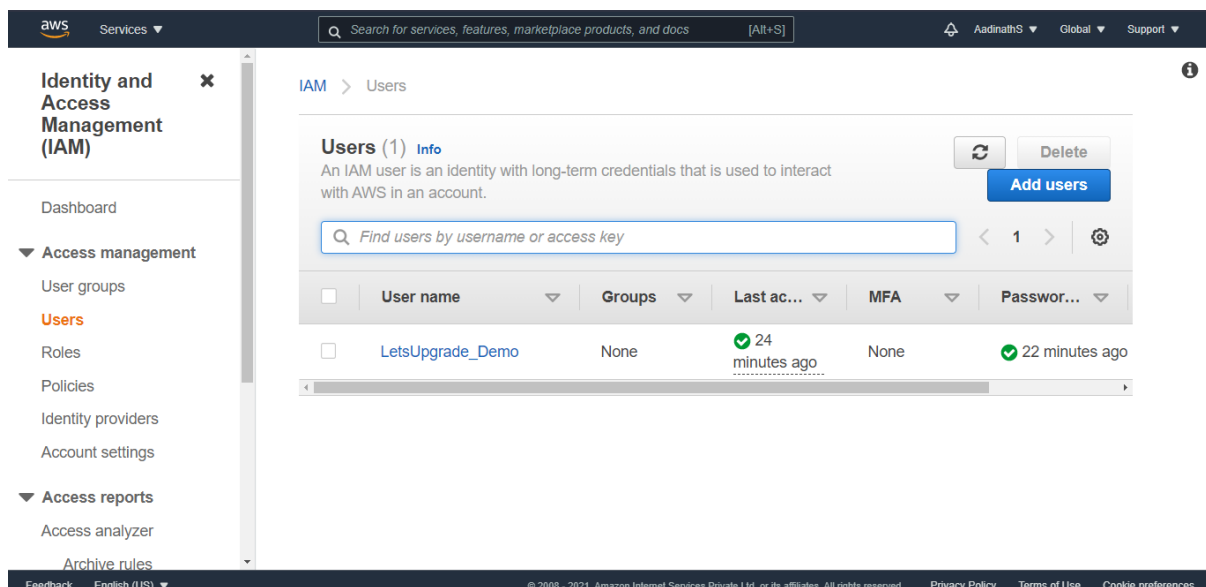
Assignment No – 1(IAM)

Name- Aadinath Shinde

1. Creating User



“LetsUpgrade-Demo” name user created.



2. Assign permissions to “LetsUpgrade-Demo” user.

Assign permissions- 1.EC2

2.S3

Review

Review your choices. After you create the user, you can view and download the autogenerated password and access key.

User details

User name	LetsUpgrade_Demo
AWS access type	Programmatic access and AWS Management Console access
Console password type	Custom
Require password reset	Yes
Permissions boundary	Permissions boundary is not set

Permissions summary

The following policies will be attached to the user shown above.

Type	Name
Managed policy	AmazonS3FullAccess
Managed policy	AmazonEC2ContainerRegistryReadOnly
Managed policy	IAMUserChangePassword

[Cancel](#)
[Previous](#)
[Create user](#)

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3. Login as User “LetsUpgrade-Demo”.

aws Services Search for services, features, marketplace products, and docs [Alt+S] LetsUpgrade_Demo @ 2140-8821-5567 Mumbai Support

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

Step 1: Choose an Amazon Machine Image (AMI)

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. You can select an AMI provided by AWS, our user community, or the AWS Marketplace; or you can select one of your own AMIs.

Search for an AMI by entering a search term e.g. "Windows"

Search by Systems Manager parameter

Quick Start

My AMIs

AWS Marketplace

Community AMIs

☐ Free tier only

Amazon Linux
Free tier eligible

Amazon Linux 2 AMI (HVM), SSD Volume Type - ami-04db49c0fb2215364 (64-bit x86) / ami-0086e63bfa49c3b49 (64-bit Arm)

Amazon Linux 2 comes with five years support. It provides Linux kernel 4.14 tuned for optimal performance on Amazon EC2, systemd 219, GCC 7.3, Glibc 2.26, Binutils 2.29.1, and the latest software packages through extras. This AMI is the successor of the Amazon Linux AMI that is approaching end of life on December 31, 2020 and has been removed from this wizard.

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

☒ 64-bit (x86) ☐ 64-bit (Arm)

Red Hat
Free tier eligible

Red Hat Enterprise Linux 8 (HVM), SSD Volume Type - ami-06a0b4e3b7eb7a300 (64-bit x86) / ami-0cbe04a3ce796c98e (64-bit Arm)

Red Hat Enterprise Linux version 8 (HVM), EBS General Purpose (SSD) Volume Type

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

☒ 64-bit (x86) ☐ 64-bit (Arm)

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4. Accessing different services

Here, I have given only 2 permissions, i.e., EC2 and S3. So, if I try to access services other than this, it will show you are not authorized to access this service. For accessing other services, firstly we have to permissions.

aws

Services

Search for services, features, marketplace products, and docs

[Alt+S]

LetsUpgrade_Demo @ 2140-8821-5567

Mumbai

Support

1. Choose AMI

2. Choose Instance Type

3. Configure Instance

4. Add Storage

5. Add Tags

6. Configure Security Group

7. Review

Step 1: Choose an Amazon Machine Image (AMI)

Cancel and Exit

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Free tier eligible

Amazon Linux 2 AMI (HVM), SSD Volume Type - ami-04db49c0fb2215364 (64-bit x86) / ami-0086e83bfa49c3b49 (64-bit Arm)

Amazon Linux 2 comes with five years support. It provides Linux kernel 4.14 tuned for optimal performance on Amazon EC2, systemd 219, GCC 7.3, Glibc 2.26, Binutils 2.29.1, and the latest software packages through extras. This AMI is the successor of the Amazon Linux AMI that is approaching end of life on December 31, 2020 and has been removed from this wizard.

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

☒ 64-bit (x86)

☐ 64-bit (Arm)

Select

Red Hat

Free tier eligible

Red Hat Enterprise Linux 8 (HVM), SSD Volume Type - ami-06a0b4e3b7eb7a300 (64-bit x86) / ami-0cbe04a3ce796c98e (64-bit Arm)

Red Hat Enterprise Linux version 8 (HVM), EBS General Purpose (SSD) Volume Type

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

☒ 64-bit (x86)

☐ 64-bit (Arm)

Select

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Thank You