

aws

Services

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Amazon S3

Buckets

Create bucket

Create bucket [Info](#)

Buckets are containers for data stored in S3.

General configuration

AWS Region

US East (N. Virginia) us-east-1

Bucket type [Info](#)

☒ General purpose

Recommended for most use cases and access patterns. General purpose buckets are the original S3 bucket type. They allow a mix of storage classes that redundantly store objects across multiple Availability Zones.

☐ Directory

Recommended for low-latency use cases. These buckets use only the S3 Express One Zone storage class, which provides faster processing of data within a single Availability Zone.

Bucket name [Info](#)

sarthak-harade-04

Bucket name must be unique within the global namespace and follow the bucket naming rules. [See rules for bucket naming](#)

Copy settings from existing bucket - optional

Only the bucket settings in the following configuration are copied.

Choose bucket

Format: s3://bucket/prefix

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Object Ownership [Info](#)

Control ownership of objects written to this bucket from other AWS accounts and the use of access control lists (ACLs). Object ownership determines who can specify access to objects.

☒ ACLs disabled (recommended)

All objects in this bucket are owned by this account. Access to this bucket and its objects is specified using only policies.

☐ ACLs enabled

Objects in this bucket can be owned by other AWS accounts. Access to this bucket and its objects can be specified using ACLs.

Object Ownership

Bucket owner enforced

Block Public Access settings for this bucket

Public access is granted to buckets and objects through access control lists (ACLs), bucket policies, access point policies, or all. In order to ensure that public access to this bucket and its objects is blocked, turn on Block all public access. These settings apply only to this bucket and its access points. AWS recommends that you turn on Block all public access, but before applying any of these settings, ensure that your applications will work correctly without public access. If you require some level of public access to this bucket or objects within, you can customize the individual settings below to suit your specific storage use cases. [Learn more](#)

☒ Block all public access

Turning this setting on is the same as turning on all four settings below. Each of the following settings are independent of one another.

☒ Block public access to buckets and objects granted through new access control lists (ACLs)

S3 will block public access permissions applied to newly added buckets or objects, and prevent the creation of new public access ACLs for existing buckets and objects. This setting doesn't change any existing permissions that allow public access to S3 resources using ACLs.

☒ Block public access to buckets and objects granted through any access control lists (ACLs)

S3 will ignore all ACLs that grant public access to buckets and objects.

☒ Block public access to buckets and objects granted through new public bucket or access point policies

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☑️ Successfully created bucket "sarthak-harade-04"

To upload files and folders, or to configure additional bucket settings, choose [View details](#).

Amazon S3 > Buckets

Account snapshot - updated every 24 hours All AWS Regions

View Storage Lens dashboard

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

General purpose buckets

Directory buckets

General purpose buckets (2) All AWS Regions

Buckets are containers for data stored in S3.

Find buckets by name

< 1 >

	Name	AWS Region	IAM Access Analyzer	Creation date
<input type="radio"/>	elasticbeanstalk-us-east-1-743197227673	US East (N. Virginia) us-east-1	View analyzer for us-east-1	July 30, 2024, 09:15:09 (UTC+05:30)
<input type="radio"/>	sarthak-harade-04	US East (N. Virginia) us-east-1	View analyzer for us-east-1	September 30, 2024, 21:24:02 (UTC+05:30)

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Lambda > Functions

Functions (5) Last fetched 11 seconds ago

Actions

Create function

Filter by tags and attributes or search by keyword

< 1 >

<input type="checkbox"/>	Function name	Description	Package type	Runtime	Last modified
<input type="checkbox"/>	RoleCreationFunction	Create SLR if absent	Zip	Python 3.8	2 months ago
<input type="checkbox"/>	ModLabRole	updates LabRole to allow it to assume itself	Zip	Python 3.8	2 months ago
<input type="checkbox"/>	MainMonitoringFunction	-	Zip	Python 3.8	2 months ago
<input type="checkbox"/>	RedshiftEventSubscription	Create Redshift event subscription to SNS Topic.	Zip	Python 3.8	2 months ago
<input type="checkbox"/>	RedshiftOverwatch	Deletes Redshift Cluster if the count is more than 2.	Zip	Python 3.8	2 months ago

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☒ Author from scratch

Start with a simple Hello World example.

☐ Use a blueprint

Build a Lambda application from sample code and configuration presets for common use cases.

☐ Container image

Select a container image to deploy for your function.

Basic information

Function name

Enter a name that describes the purpose of your function.

sarthak-harade-04-lambda

Use only letters, numbers, hyphens, or underscores with no spaces.

Runtime Info

Choose the language to use to write your function. Note that the console code editor supports only Node.js, Python, and Ruby.

Python 3.12

Architecture Info

Choose the instruction set architecture you want for your function code.

☒ x86_64

☐ arm64

Permissions Info

By default, Lambda will create an execution role with permissions to upload logs to Amazon CloudWatch Logs. You can customize this default role later when adding triggers.

Change default execution role

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Architecture

Choose the instruction set architecture you want for your function code.

☒ x86_64

☐ arm64

Permissions

By default, Lambda will create an execution role with permissions to upload logs to Amazon CloudWatch Logs. You can customize this default role later when adding triggers.

Change default execution role

Execution role

Choose a role that defines the permissions of your function. To create a custom role, go to the [IAM console](#).

☐ Create a new role with basic Lambda permissions

☒ Use an existing role

☐ Create a new role from AWS policy templates

Existing role

Choose an existing role that you've created to be used with this Lambda function. The role must have permission to upload logs to Amazon CloudWatch Logs.

LabRole

View the [LabRole role](#) on the IAM console.

Advanced settings

Cancel

Create function

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Successfully created the function **sarthak-harade-04-lambda**. You can now change its code and configuration. To invoke your function with a test event, choose "Test".

Lambda > Functions > sarthak-harade-04-lambda

sarthak-harade-04-lambda

Throttle

Copy ARN

Actions

Function overview

Diagram

Template

Diagram

sarthak-harade-04-lambda

Layers

(0)

Add trigger

Add destination

Export to Application Composer

Download

Description

-

Last modified

2 seconds ago

Function ARN

arn:aws:lambda:us-east-1:743197227673:function:sarthak-harade-04-lambda

Function URL

Info

-

Code

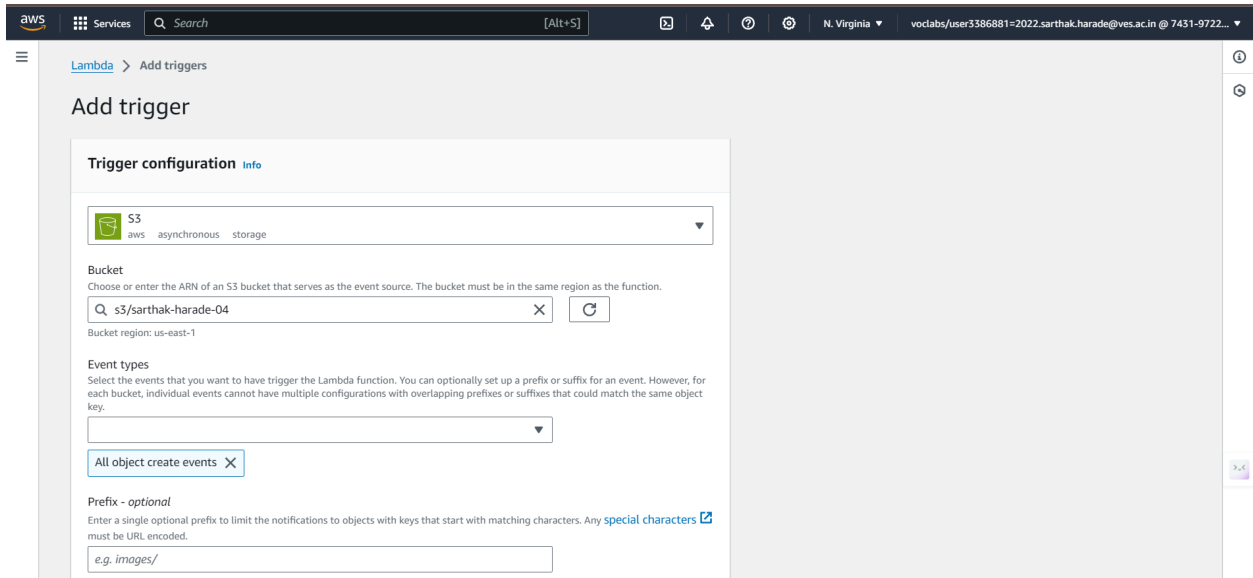
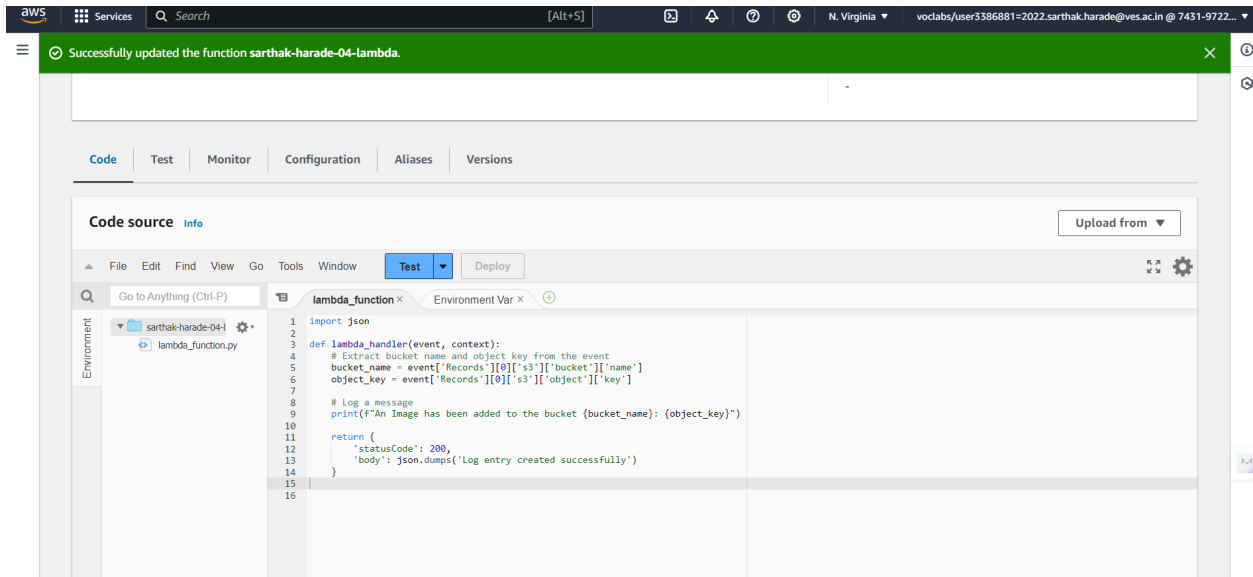
Test

Monitor

Configuration

Aliases

Versions



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Lambda > Functions > sarthak-harade-04-lambda

sarthak-harade-04-lambda

Throttle Copy ARN Actions

The trigger sarthak-harade-04 was successfully added to function sarthak-harade-04-lambda. The function is now receiving events from the trigger.

Function overview Info

Export to Application Composer Download

Diagram Template

sarthak-harade-04-lambda

Layers (0)

S3

+ Add trigger

+ Add destination

Description

Last modified 5 minutes ago

Function ARN arn:aws:lambda:us-east-1:743197227673:function:sarthak-harade-04-lambda

Function URL Info

Code Test Monitor Configuration Aliases Versions

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Code Test Monitor Configuration Aliases Versions

General configuration

Triggers

Permissions

Destinations

Function URL

Environment variables

Tags

VPC

RDS databases

Monitoring and operations tools

Concurrency and recursion detection

Asynchronous invocation

Triggers (1) Info

Find triggers

Fix errors Edit Delete Add trigger

Trigger

S3: sarthak-harade-04

arn:aws:s3:::sarthak-harade-04

Details

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General configuration

Triggers

Permissions

Destinations

Function URL

Environment variables

Tags

VPC

RDS databases

Monitoring and operations tools

Concurrency and recursion detection

Asynchronous invocation

Code signing

File systems

Execution role

Role name

LabRole

Resource summary

User: arn:aws:sts::743197227673:assumed-role/voclabs/user3386881=2022.sarthak.harade@ves.ac.in is not authorized to perform: iam:GetPolicy on resource: policy arn:aws:iam::743197227673:policy/c127008a3184649f7159654t1w743197227673-VocLabPolicy2-FFYDkYyhhtVt with an explicit deny in an identity-based policy

Resource-based policy statements (1)

Find policy statements

Statement ID	Principal	PrincipalOrgID	Conditions	Action
lambda-25370e5a-456f-...	s3.amazonaws.com	-	StringEquals, ArnLike	lambda:InvokeFunction

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Upload succeeded

View details below.

Close

The information below will no longer be available after you navigate away from this page.

Summary

Destination

s3://sarthak-harade-04

Succeeded

1 file, 2.3 MB (100.00%)

Failed

0 files, 0 B (0%)

Files and folders

Configuration

Files and folders (1 Total, 2.3 MB)

Find by name

Name	Folder	Type	Size	Status	Error
Karla Caves...	-	image/png	2.3 MB	Succeeded	-

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CloudWatch

Favorites and recents

Dashboards

Alarms

Logs

Log groups

Log Anomalies

Live Tail

Logs Insights

Contributor Insights

Metrics

X-Ray traces

Events

Application Signals

Network monitoring

Insights

Settings

Getting Started

CloudWatch > Log groups > /aws/lambda/sarthak-harade-04-lambda > 2024/09/30/[\$LATEST]8bf6cb3a238a464183502af994580c53

Log events

You can use the filter bar below to search for and match terms, phrases, or values in your log events.

Filter events - press enter to search

Clear

1m

30m

1h

12h

Custom

UTC timezone

Display

Timestamp	Message
No older events at this moment.	
2024-09-30T16:15:04.056Z	INIT_START Runtime Version: python:3.12.v36 Runtime Version ARN: arn:aws:lambda:us-east-1::runtime:188d9ca2e2714ff5637bd2bbe06c...
2024-09-30T16:15:04.163Z	START RequestId: edcbee15-77b8-4766-9ad5-d0970ccb7a6 Version: \$LATEST
2024-09-30T16:15:04.163Z	An Image has been added to the bucket sarthak-harade-04: Karla+Caves.png
2024-09-30T16:15:04.166Z	END RequestId: edcbee15-77b8-4766-9ad5-d0970ccb7a6
2024-09-30T16:15:04.166Z	REPORT RequestId: edcbee15-77b8-4766-9ad5-d0970ccb7a6 Duration: 2.37 ms Billed Duration: 3 ms Memory Size: 128 MB Max Memory U...
No newer events at this moment. Auto retry paused.	

CloudShell

Feedback

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30-09-2024