

aws Services Search [Alt+S] N. Virginia voclabs/user3389085=d2022.harsh.jadhav@ves.ac.in @ 8996-7863-...

Successfully created bucket "mybucketexp12". 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

General purpose buckets Directory buckets

General purpose buckets (2) Info All AWS Regions Buckets are containers for data stored in S3.

Find buckets by name

Name	AWS Region	IAM Access Analyzer	Creation date
elasticbeanstalk-us-east-1-899678635044	US East (N. Virginia) us-east-1	<a href="#">View analyzer for us-east-1</a>	July 31, 2024, 08:51:15 (UTC+05:30)
mybucketexp12	US East (N. Virginia) us-east-1	<a href="#">View analyzer for us-east-1</a>	September 25, 2024, 09:25:00 (UTC+05:30)

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Lambda > Functions > Create function

### Create function

Choose one of the following options to create your function.

- ☒ 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.  
s3imageloaderexp12

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

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Successfully created the function s3imageloaderexp12. You can now change its code and configuration. To invoke your function with a test event, choose "Test".

FUNCTION URL

Code Test Monitor Configuration Aliases Versions

Code source Info Upload from

File Edit Find View Go Tools Window Test Deploy

Go to Anything (Ctrl-P)

Environment

```
1 import json
2
3 def lambda_handler(event, context):
4     # TODO implement
5     return {
6         'statusCode': 200,
7         'body': json.dumps('Hello from Lambda!')}
8
9
```

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Services

Search

[Alt+S]

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Lambda > Add triggers

Add trigger

Trigger configuration [Info](#)

S3

aws asynchronous storage

**Bucket**  
Choose or enter the ARN of an S3 bucket that serves as the event source. The bucket must be in the same region as the function.  
    
Bucket region: us-east-1

**Event types**  
Select the events that you want to have trigger the Lambda function. You can optionally set up a prefix or suffix for an event. However, for each bucket, individual events cannot have multiple configurations with overlapping prefixes or suffixes that could match the same object key.

**Prefix - optional**  
Enter a single optional prefix to limit the notifications to objects with keys that start with matching characters. Any special characters [must be URL encoded](#).

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Services

Search

[Alt+S]

N. Virginia

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Upload succeeded  
View details below.

Close

Upload: status

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

Summary

Destination

s3://mybucketexp12

Succeeded

1 file, 1.6 MB (100.00%)

Failed

0 files, 0 B (0%)

Files and folders

Configuration

Files and folders (1 Total, 1.6 MB)

Name

Folder

Type

Size

Status

Error

car.jpg

-

image/jpeg

1.6 MB

Succeeded

-

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Services

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[Alt+S]

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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/HarshLab11

/aws/lambda/HarshLab11

Actions

View in Logs Insights

Start tailing

Search log group

Log group details

Log class Standard	Stored bytes -	KMS key ID -
ARN arn:aws:logs:us-east-1:899678635044:log-group:/aws/lambda/HarshLab11:	Metric filters 0	Anomaly detection Configure
Creation time 39 minutes ago	Subscription filters 0	Data protection -
Retention Never expire	Contributor Insights rules -	Sensitive data count -

Log streams | Tags | Anomaly detection | Metric filters | Subscription filters | Contributor Insights | Data protection

Log streams (2)

Create log stream

Search all log streams