


## Experiment No.12

 Services  [Alt+S]

Amazon S3 > Buckets > Create bucket

### Create bucket [Info](#)

Buckets are containers for data stored in S3.

#### General configuration

AWS Region

Europe (Stockholm) eu-north-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](#)

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

 Services  [Alt+S]

Function name


Enter a name that describes the purpose of your function.

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

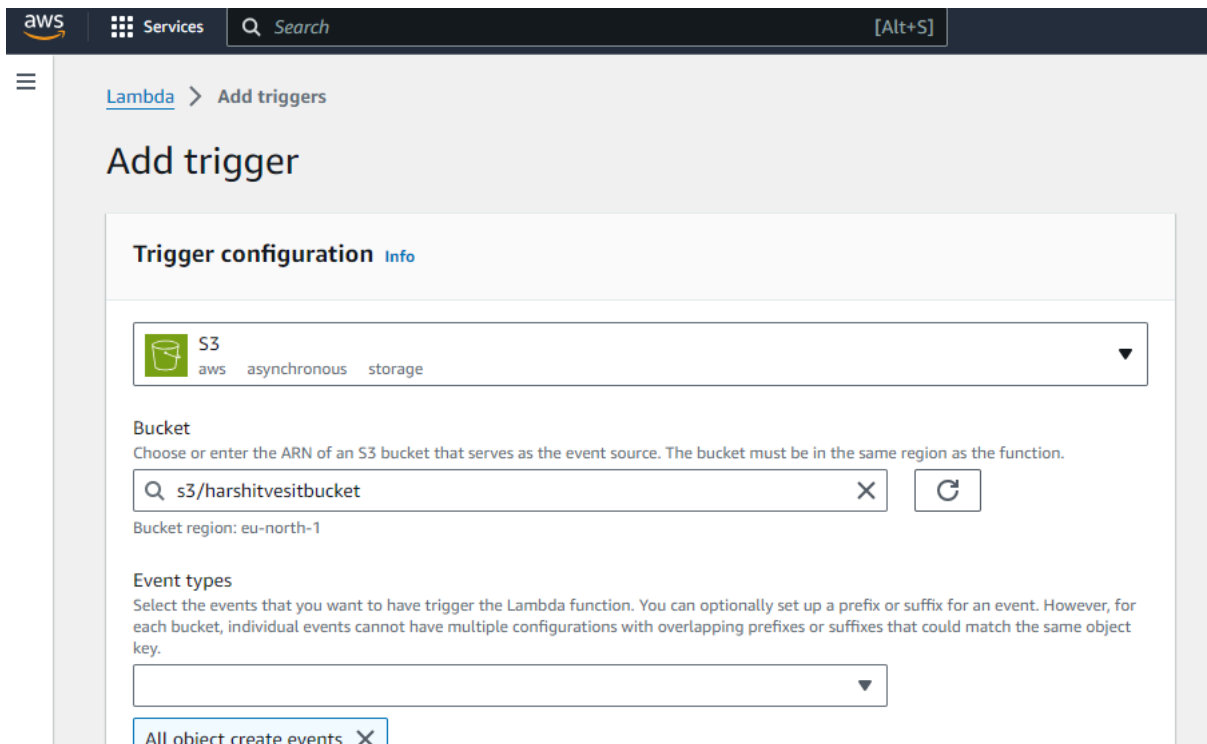
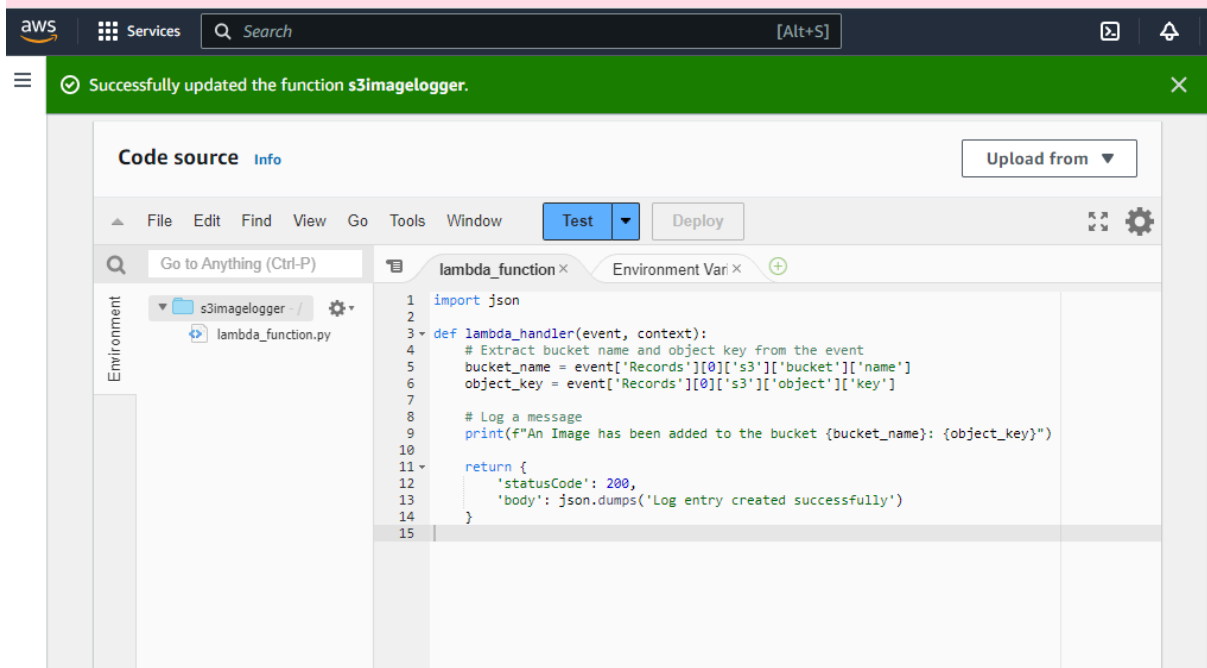
☐ arm64

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

► Advanced settings



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

CloudWatch > Log groups > /aws/lambda/mypythonFunction > 2024/08/29/[LATEST]e5aba80bf7644ec2bf57477b2ebc3734

Log events

ActionsStart tailingCreate metric filter

You can use the filter bar below to search for and match terms, phrases, or values in your log events. [Learn more about filter patterns](#)

Filter events - press enter to search

Clear1m30m1h12hCustomUTC timezoneDisplay

| Timestamp   | Message   |
|---|---|
| No older events at this moment. <a href="#">Retry</a>                     |   |
| 2024-08-29T09:14:54.054Z  | INIT_START Runtime Version: python3.12.v38 Runtime Version ARN: arn:aws:lambda:eu-north-1::runtime:ac66080be3fa085f0e7933...    |
| 2024-08-29T09:14:54.136Z  | START RequestId: 36e50767-fac0-4ed3-83ff-87872352f94b Version: \$LATEST   |
| 2024-08-29T09:14:54.136Z  | An Image has been added to the bucket s3acli12: butterfly.jpg   |
| 2024-08-29T09:14:54.138Z  | END RequestId: 36e50767-fac0-4ed3-83ff-87872352f94b   |
| 2024-08-29T09:14:54.138Z  | REPORT RequestId: 36e50767-fac0-4ed3-83ff-87872352f94b Duration: 1.88 ms Billed Duration: 2 ms Memory Size: 128 MB Max Memor... |
| No newer events at this moment. Auto retry paused. <a href="#">Resume</a> |   |