

Buckets

- Access Points
- Object Lambda Access Points
- Multi-Region Access Points
- Batch Operations
- Access analyzer for S3

Storage Lens

- Dashboards
- AWS Organizations settings

Feature spotlight 3

- AWS Marketplace for S3

1 Info

Copy S3 URI

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Object actions

- Properties
- Permissions
- Versions

Object overview

Owner  
awslabsc0w3024764t1635117566

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

Last modified  
November 11, 2021, 21:54:03 (UTC-05:00)

Size  
829.0 B

Type

Key  
1

S3 URI  
s3://cs516assignment5/1

Amazon Resource Name (ARN)  
arn:aws:s3:::cs516assignment5/1

Entity tag (Etag)  
8a86d35134fde9fbcf624d9ed04eaa3b

Object URL  
https://cs516assignment5.s3.amazonaws.com/1

Object management overview

The following bucket properties and object management configurations impact the behavior of this object.

Bucket properties

Management configurations



S3

+ Add destination

Function ARN

arn:aws:lambda:us-east-1:317586427235:function:CourseLambda

+ Add trigger

Code

Test

Monitor

Configuration

Aliases

Versions

Code source [Info](#)

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Test

Deploy

Changes deployed

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Environment

CourseLambda-/  
index.js

```
index.js
16 "Message": Text_Event,
17 "Subject": "Test SNS from Lambda",
18 "TopicArn": "arn:aws:sns:us-east-1:317586427235:mysnstopic"
19 };
20 sns.publish(params, context.done);
21
22 var s3params = {
23     Bucket : "cs516assignment5",
24     Key : "1",
25     Body : JSON.stringify(event)
26 }
27 await s3.putObject(s3params).promise()
28
29
30 const saveParams = {
31   TableName: courseTable,
32   Item: {
33     "courseCode": {
34       S: "CS517"
35     },
36     "courseName": {
37       S: "test"
38     },
39     "teacherName": {
40       S: "Mintes"
41     },
42     "students": {
43       SS: [
```

Execution results x

Status: **Succeeded** Max memory used: 79 MB Time: 1084.58 ms

Test Event Name

MyEvent

Response

```
{
  "ResponseMetadata": {
    "RequestId": "7db84563-9a54-5d61-bf91-1f6443087e9b"
  },
  "MessageId": "8b3399d7-27bf-5e66-bc34-c3d0fee31d9c"
}
```

Function Logs

```
12", "resourceId": "123456", "stage": "prod", "requestId": "c6af9ac6-7b61-11e6-9a41-93e8deadbeef", "r
2021-11-12T02:53:15.510Z bf023efe-9233-41ab-8d4e-f3e8685f34d8 INFO Text_Event {
  "body": "eyJ0ZXN0IjoIYm9keSJ9",
  "resource": "/{proxy+}",
  "path": "/path/to/resource",
  "httpMethod": "POST",
  "isBase64Encoded": true,
  "queryStringParameters": {
    "foo": "bar"
  },
  "multiValueQueryStringParameters": {
    "foo": [
      "bar"
    ]
  }
}
```