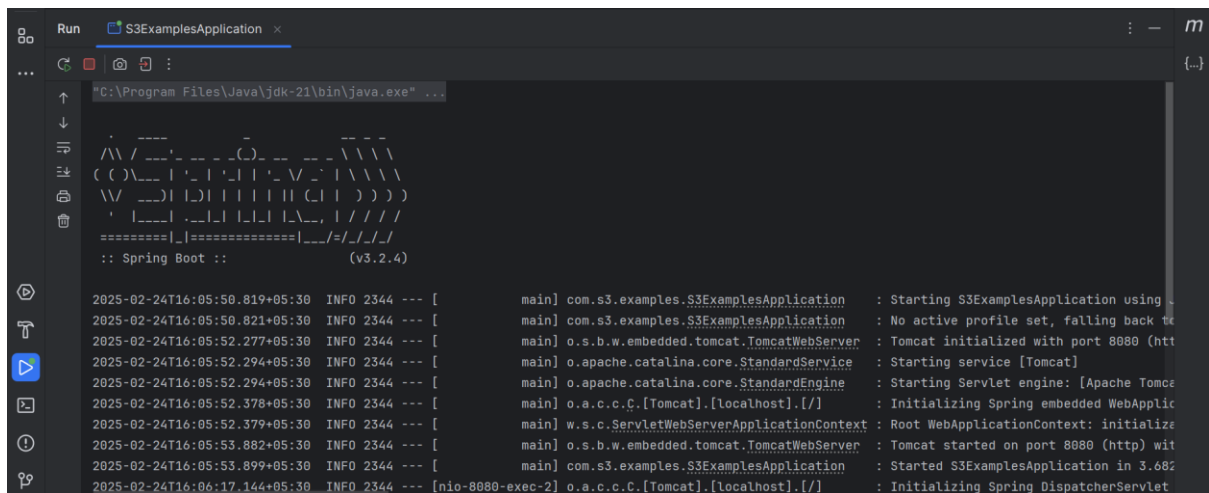


USING SPRING BOOT APPLICATION



Structure S3ExamplesApplication x

```
...
: Starting Servlet engine: [Apache Tomcat/10.1.17]
: Initializing Spring embedded WebApplicationContext
: Root WebApplicationContext: initialization completed in 1477 ms
: Tomcat started on port 8080 (http) with context path ''
: Started S3ExamplesApplication in 3.682 seconds (process running for 4.13)
: Initializing Spring DispatcherServlet 'dispatcherServlet'
: Initializing Servlet 'dispatcherServlet'
: Completed initialization in 1 ms
: Resolved [org.springframework.web.HttpRequestMethodNotSupportedException: Request method 'POST' is not supported]
: Inside method createBucket
: Inside method bucketAlreadyExists
: bucket already exist
: Unable to create bucket :The requested bucket name is not available. The bucket namespace is shared by all users of the system. Please select
: Inside method createBucket
: Inside method bucketAlreadyExists
: Resolved [org.springframework.web.HttpMediaTypeNotSupportedException: Content-Type is not supported]
: Inside method upload
: JAXB is unavailable. Will fallback to SDK implementation which may be less performant.If you are using Java 9+, you will need to include java
: Inside method upload

```

ex1-s3-sb > src > main > resources > application.properties Codeium

My Workspace New Import

aws-springboot-integration / 1-aws-s3-sb / 1-create-bucket

GET http://localhost:8080/s3bucket/add/bca-rashid-bucket Send

Params Authorization Headers (6) Body Scripts Settings Cookies

Query Params

Key	Value	Description
Key	Value	Description

Response History

Click Send to get a response

Online Find and replace Console Import Complete Postbot Runner Start Proxy Cookies Vault Trash

My Workspace New Import POST 2-upload-bucket + No environment

aws-springboot-integration / 1-aws-s3-sb / 2-upload-bucket Save Share

POST http://localhost:8080/s3bucket/upload/file/bca-rashid-bucket Send

Params Authorization Headers (8) Body Scripts Settings Cookies

☐ none ☒ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

Key	Value	Description	Bulk Edit
<input checked="" type="checkbox"/> file	File	2 files	
Key	Text	Value	Description

Response History

Click Send to get a response

Online Find and replace Console Import Complete Postbot Runner Start Proxy Cookies Vault Trash

My Workspace New Import DEL 3-delete-file + No environment

aws-springboot-integration / 1-aws-s3-sb / 3-delete-file Save Share

DELETE http://localhost:8080/s3bucket/delete/file/bca-rashid-bucket/index.html Send

Params Authorization Headers (8) Body Scripts Settings Cookies

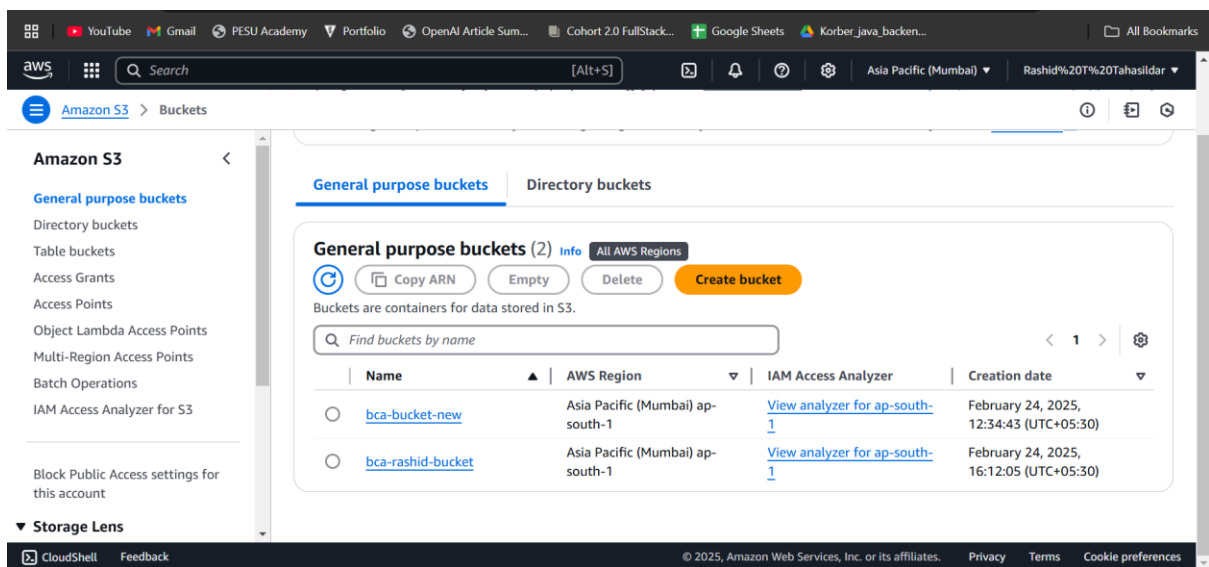
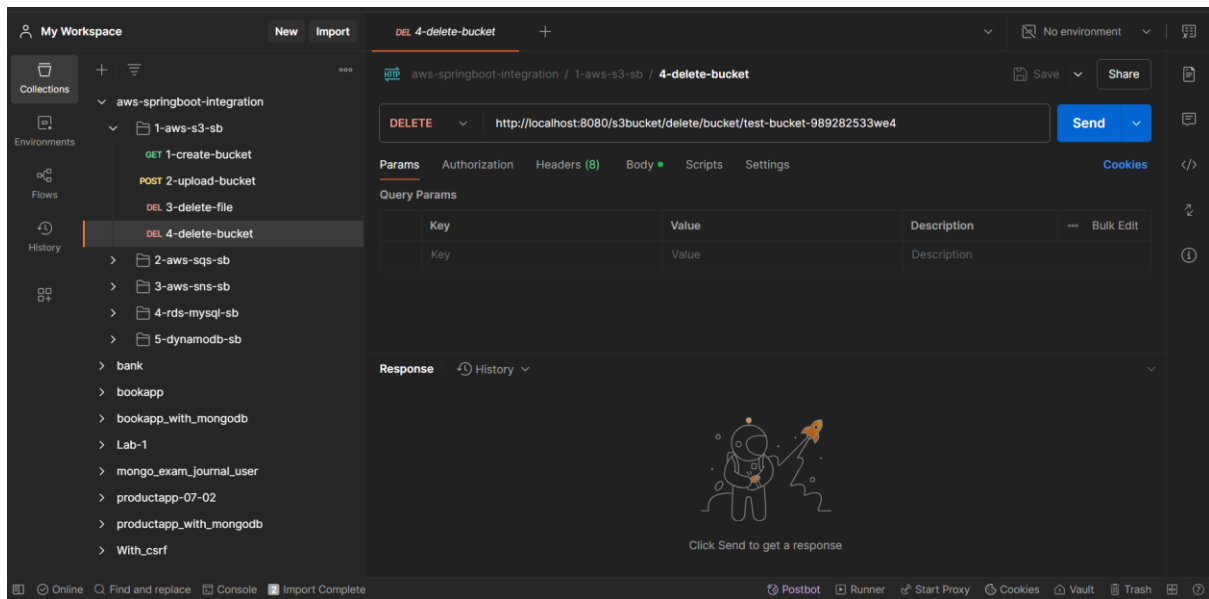
Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Response History

Click Send to get a response

Online Find and replace Console Import Complete Postbot Runner Start Proxy Cookies Vault Trash



USING CLI:

```
Microsoft Windows [Version 10.0.26100.3194]
(c) Microsoft Corporation. All rights reserved.

C:\Users\rashid.tahasildar>aws configure
AWS Access Key ID [*****ECH2]: AKIAUSJEUJVLAS7PECH2
AWS Secret Access Key [*****5UKi]: 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
Default region name [south]:
Default output format [json]:

C:\Users\rashid.tahasildar>aws s3 ls --region ap-south-1
2025-02-24 12:34:45 bca-bucket-new
2025-02-24 16:12:05 bca-rashid-bucket

C:\Users\rashid.tahasildar>
```

```
C:\Users\rashid.tahasildar>aws s3 mb s3://test1-bucket-9892828533we4 --region ap-south-1
make_bucket: test1-bucket-9892828533we4
```

The screenshot displays the AWS Management Console interface for the 'Amazon S3' service, specifically the 'Buckets' section. The left sidebar contains navigation links for various S3 features. The main content area is titled 'General purpose buckets (3)' and includes a search bar and a table of existing buckets. The table lists three buckets, all located in the 'Asia Pacific (Mumbai) ap-south-1' region. Each bucket entry includes a radio button for selection, a link to view the IAM Access Analyzer, and the creation date and time.

Name	AWS Region	IAM Access Analyzer	Creation date
bca-bucket-new	Asia Pacific (Mumbai) ap-south-1	View analyzer for ap-south-1	February 24, 2025, 12:34:43 (UTC+05:30)
bca-rashid-bucket	Asia Pacific (Mumbai) ap-south-1	View analyzer for ap-south-1	February 24, 2025, 16:12:05 (UTC+05:30)
test1-bucket-9892828533we4	Asia Pacific (Mumbai) ap-south-1	View analyzer for ap-south-1	February 24, 2025, 16:27:15 (UTC+05:30)