SQS CREATION-

Amazon SQS > Queues

Queues (1)

	Name	Type	Created	Messages available	Messages in flight	Encryption	Content-based deduplication
○	webapplication-test	Standard	Feb 09, 2023, 12:44:23 GMT+5:30	0	1	Amazon SQS key (SSE-SQS)	-

SQS DETAILS

webapplication-test

Edit Delete Purge Send and receive messages Start DLQ redrive

Details Info

Name
webapplication-test

Type
Standard

ARN
arn:aws:sqs:us-east-1:434253837905:webapplication-test

Encryption
Amazon SQS key (SSE-SQS)

URL
https://sqs.us-east-1.amazonaws.com/434253837905/webapplication-test

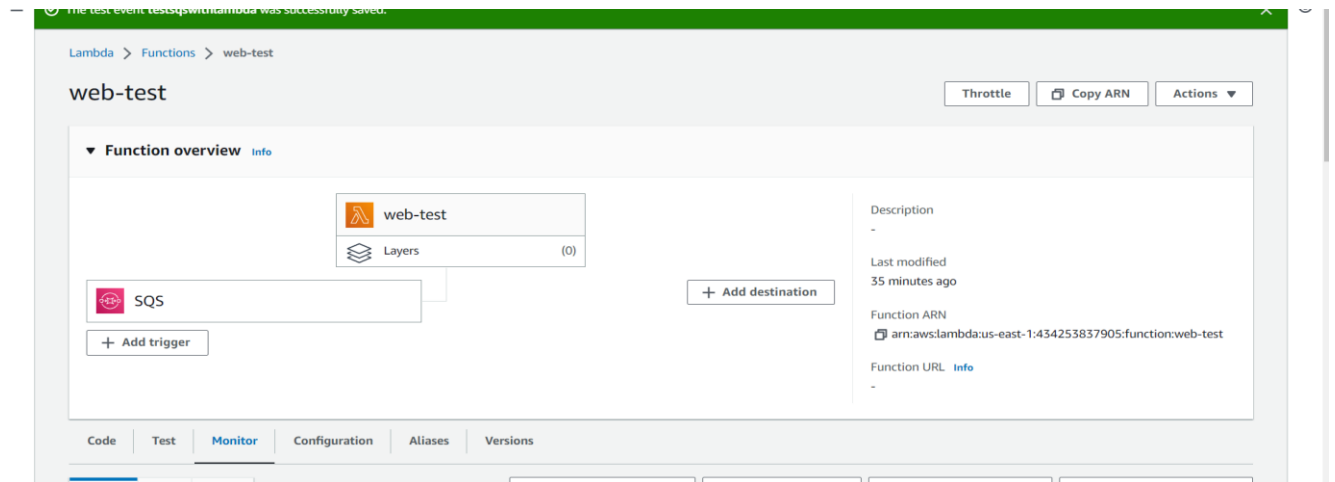Dead-letter queue
-

▶ More

LAMBDA FUNCTION CREATION

AWS Lambda

Lambda > Functions

Functions (1)   Last fetched 16 minutes ago   Actions ▼   Create function

	Function name	Description	Package type	Runtime	Last modified
☐	web-test	-	Zip	Python 3.9	14 minutes ago

Dashboard
Applications
Functions

▼ Additional resources
  Code signing configurations
  Layers
  Replicas

▼ Related AWS resources

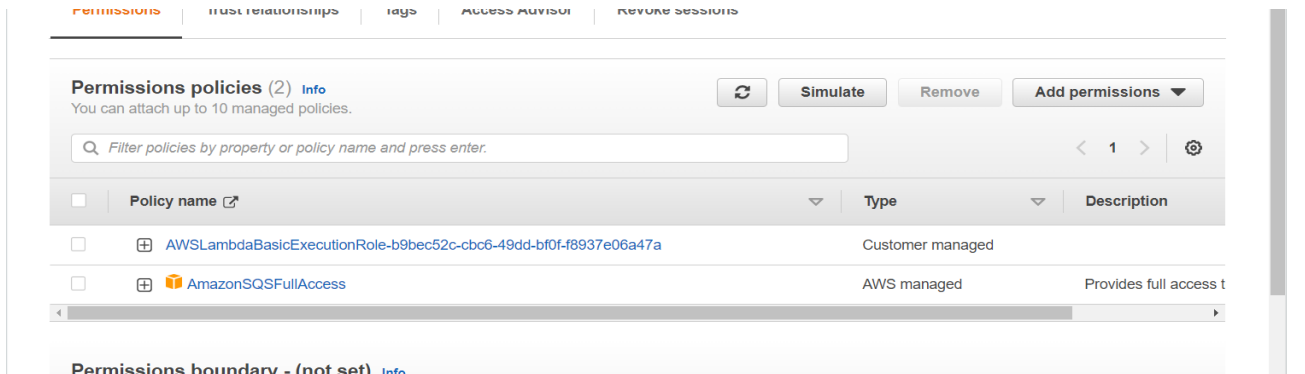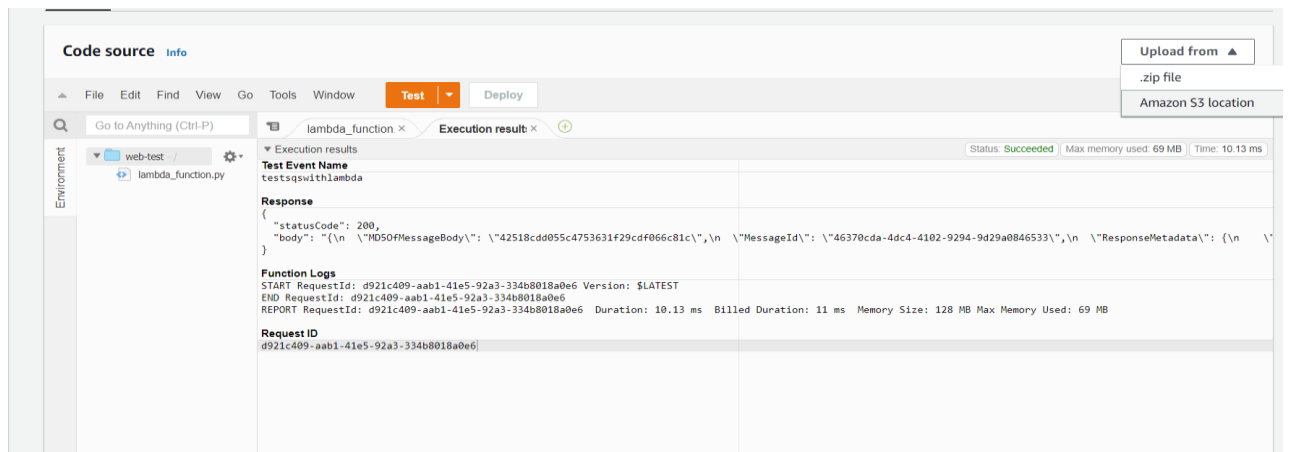# ADDING TRIGGER FOR SQS

ADDING PERMISSIONS FOR SQS IN LAMBDA FUNCTION

CODE FOR LAMBDA

TESING FOR SQS AND CLOUDWATCH LOGS MESSSAGE BODY

CloudWatch > Log groups > /aws/lambda/web-test > 2023/02/09/[$LATEST]67347629923049338ef44acedc93a63e

Log events
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

Actions ▼   Create metric filter

Filter events | Clear 1m 30m 1h 12h Custom | Display ▼

▶	Timestamp	Message
		No older events at this moment. *Retry*
▶	2023-02-09T15:35:38.594+05:30	INIT_START Runtime Version: python:3.9.v16 Runtime Version ARN: arn:aws:lambda:us-east-1::runtime:07a48df201798d627f2b950f03b...
▶	2023-02-09T15:35:38.926+05:30	START RequestId: f19f91b5-5a3f-587a-a6d6-cdeb9d996b6f Version: $LATEST
▶	2023-02-09T15:35:39.178+05:30	[ERROR] ClientError: An error occurred (AccessDenied) when calling the SendMessage operation: Access to the resource https://...
▶	2023-02-09T15:35:39.181+05:30	END RequestId: f19f91b5-5a3f-587a-a6d6-cdeb9d996b6f
▶	2023-02-09T15:35:39.181+05:30	REPORT RequestId: f19f91b5-5a3f-587a-a6d6-cdeb9d996b6f Duration: 254.95 ms Billed Duration: 255 ms Memory Size: 128 MB Max Me...
▶	2023-02-09T15:36:08.470+05:30	START RequestId: 88fd086d-f851-57fb-be3c-54333f98cd9e Version: $LATEST
▶	2023-02-09T15:36:08.627+05:30	[ERROR] ClientError: An error occurred (AccessDenied) when calling the SendMessage operation: Access to the resource https://...
▶	2023-02-09T15:36:08.638+05:30	END RequestId: 88fd086d-f851-57fb-be3c-54333f98cd9e
▶	2023-02-09T15:36:08.638+05:30	REPORT RequestId: 88fd086d-f851-57fb-be3c-54333f98cd9e Duration: 168.57 ms Billed Duration: 169 ms Memory Size: 128 MB Max Me...
▶	2023-02-09T15:36:38.465+05:30	START RequestId: 4311dce9-4bcc-5647-9e79-80b78c28e5b6 Version: $LATEST
▶	2023-02-09T15:36:38.603+05:30	[ERROR] ClientError: An error occurred (AccessDenied) when calling the SendMessage operation: Access to the resource https://...
▶	2023-02-09T15:36:38.618+05:30	END RequestId: 4311dce9-4bcc-5647-9e79-80b78c28e5b6
▶	2023-02-09T15:36:38.618+05:30	REPORT RequestId: 4311dce9-4bcc-5647-9e79-80b78c28e5b6 Duration: 152.83 ms Billed Duration: 153 ms Memory Size: 128 MB Max Me...

---

elivery delay Info

0   Seconds ▼

ould be between 0 seconds and 15 minutes.

Message attributes - *Optional* Info

Message: a16a4a7d-c30f-4a57-9f6f-467384fc8523   ✕

Details   **Body**   Attributes

This was sent on: 2023-02-09 10:12:18

Done

eceive messages Info

lessages available

Messages (1)

Search messages

ID	Sent	Size	Receive count