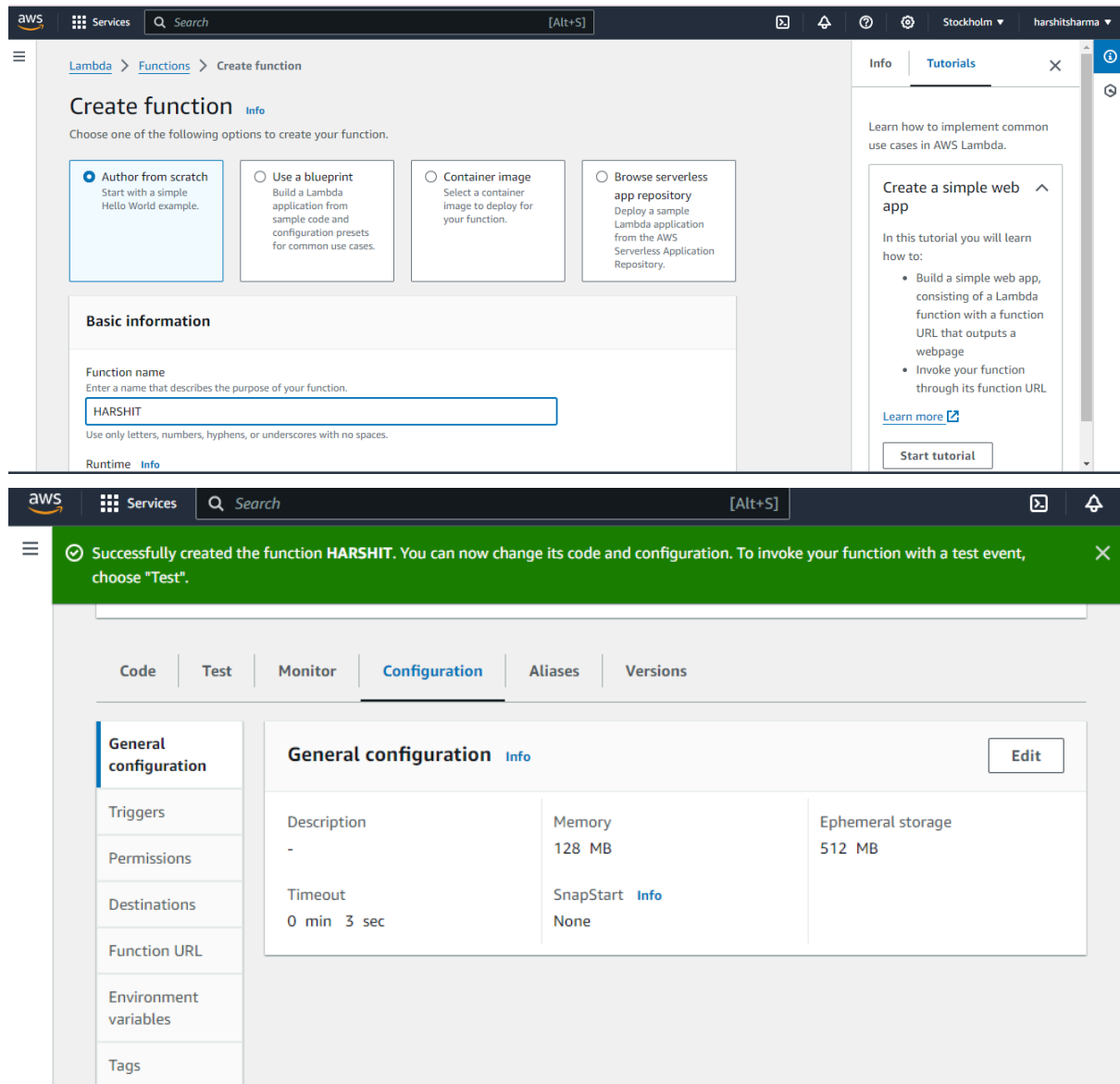


EXPERIMENT NO.11



9

aws

Services

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[Alt+S]

☰

SnapStart Info

Reduce startup time by having Lambda cache a snapshot of your function after the function has initialized. To evaluate whether your function code is resilient to snapshot operations, review the [SnapStart compatibility considerations](#).

None

Supported runtimes: Java 11, Java 17, Java 21.

Timeout

0 min 1 sec

Execution role

Choose a role that defines the permissions of your function. To create a custom role, go to the [IAM console](#).

☒ Use an existing role

☐ Create a new role from AWS policy templates

Existing role

Choose an existing role that you've created to be used with this Lambda function. The role must have permission to upload logs to Amazon CloudWatch Logs.

service-role/HARSHIT-role-buw5d024

View the HARSHIT-role-buw5d024 role on the IAM console.

Cancel

Save

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☰

☑ Successfully updated the function HARSHIT.

Code source Info

Upload from

File Edit Find View Go Tools Window Test Deploy Changes not deployed

Go to Anything (Ctrl-P)

Environment

HARSHIT - / index.mjs

index.mjs

```
1 export const handler = async (event) => {
2   // TODO implement
3   const response = {
4     statusCode: 200,
5     body: JSON.stringify('Hello from harshit!'),
6   };
7   return response;
8 };
9
```

Configure test event

A test event is a JSON object that mocks the structure of requests emitted by AWS services to invoke a Lambda function. Use it to see the function's invocation result.

To invoke your function without saving an event, configure the JSON event, then choose Test.

Test event action

☒ Create new event

☐ Edit saved event

Event name

mynewevent

Maximum of 25 characters consisting of letters, numbers, dots, hyphens and underscores.

Event sharing settings

☒ Private

This event is only available in the Lambda console and to the event creator. You can configure a total of 10. [Learn more](#)

☐ Shareable

This event is available to IAM users within the same account who have permissions to access and use shareable events. [Learn more](#)

CancelInvokeSave

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The test event mynewevent was successfully saved.

Code sourceInfoUpload from

FileEditFindViewGoToolsWindowTestDeploy

Go to Anything (Ctrl-P)

Environment

index.mjs

Environment Var

Execution result

Execution results

Status: SucceededMax memory used: 62 MBTime: 19.13 ms

Test Event Name

mynewevent

Response

{
 "statusCode": 200,
 "body": "\\Hello from harshit!\\"
}

Function Logs

START RequestId: 862e3288-bb2e-4d78-9a55-d0e05a5b234f Version: \$LATEST
END RequestId: 862e3288-bb2e-4d78-9a55-d0e05a5b234f
REPORT RequestId: 862e3288-bb2e-4d78-9a55-d0e05a5b234f Duration: 19.13 ms Billed Duration: 20 ms

Request ID

862e3288-bb2e-4d78-9a55-d0e05a5b234f