

## EXP 11

The screenshot shows the AWS Lambda console interface. At the top, a green banner indicates 'Successfully updated the function Exp11.' The breadcrumb navigation shows 'Lambda > Functions > Exp11'. The function name 'Exp11' is prominently displayed. Below it, the 'Function overview' section is active, showing a diagram of the function with a 'Layers' section indicating '(0)' layers. To the right, the 'Description' field is empty, 'Last modified' is '19 minutes ago', 'Function ARN' is 'arn:aws:lambda:eu-north-1:183295414629:function:Exp11', and 'Function URL' is provided with an 'Info' link. Buttons for 'Throttle', 'Copy ARN', 'Actions', 'Export to Application Composer', and 'Download' are visible. A sidebar on the right contains a tutorial link 'Create a simple web app' with a 'Start tutorial' button. The bottom status bar shows '© 2024, Amazon Web Services, Inc. or its affiliates.' and links for 'Privacy', 'Terms', and 'Cookie preferences'.

The screenshot shows the AWS Lambda console interface, specifically the 'Code source' tab for the 'Exp11' function. The breadcrumb navigation is 'Lambda > Functions > Exp11'. The 'Code source' section is active, displaying a code editor with the following Python code:

```
1 import json
2
3 def lambda_handler(event, context):
4     # TODO implement
5     new_string="Hey, this is Nihal| this is my lambda Function
6
7     return {
8         'statusCode': 200,
9         'body': json.dumps(new_string)
10    }
```

The code editor includes a 'Test' button and a 'Deploy' button. The bottom status bar shows '5:34 Python Spaces: 4' and the same copyright and links as the previous screenshot.

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Successfully updated the function Exp11.

Code

Test

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General configuration

Info

Edit

Description	Memory	Ephemeral storage
-	128 MB	512 MB
Timeout	SnapStart	
0 min 1 sec	None	

Learn how to implement common use cases in AWS Lambda.

Create a simple web app

In this tutorial you will learn how to:

- Build a simple web app, consisting of a Lambda function with a function URL that outputs a webpage
- Invoke your function through its function URL

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Successfully updated the function Exp11.

Code source

Info

Upload from

File

Edit

Find

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Tools

Window

Test

Deploy

Go to Anything (Ctrl-P)

lambda\_function.py

Environment Var

Execution result

Environment

lambda\_function.py

Execution results

Status: Failed

Max memory used: 10 MB

Time: 115.46 ms

```
>>> !e /var/task/lambda_function.py line 3
*****new_string="hey, this is Nihal this is my Lambda FunctionINIT_REPORT Init Duration: 115.46 ms Phase: Init Status: error Error Type: Runtime
[ERROR] Runtime.UserCodeSyntaxError: Syntax error in module 'lambda_function': EOL while scanning string literal (lambda_function.py, line 5)
Traceback (most recent call last):
  File "/var/task/lambda_function.py" line 5
*****new_string="hey, this is Nihal this is my Lambda FunctionINIT_REPORT Init Duration: 1001.28 ms Phase: invoke Status: timeout
START RequestId: 3ed33de4-2b78-4ca8-a539-2f5905ba133b Version: SLATEST
2024-08-28T04:27:33.899Z 3ed33de4-2b78-4ca8-a539-2f5905ba133b Task timed out after 1.05 seconds
END RequestId: 3ed33de4-2b78-4ca8-a539-2f5905ba133b
REPORT RequestId: 3ed33de4-2b78-4ca8-a539-2f5905ba133b Duration: 1051.44 ms Billed Duration: 1000 ms Memory Size: 128 MB Max Memory Used: 10 MB
```

Code properties

Info

Package size	SHA256 hash	Last modified
293 byte	gmaehNqCLQvlt/34kuLKxldtE5lHSfGsdz2ZmrI9TY=	August 28, 2024 at 09:36 AM GMT+5:30

Runtime settings

Info

Edit

Edit runtime management configuration

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