

Lambda > Functions > trigger\_func\_for\_cron\_job


# trigger\_func\_for\_cron\_job


Throttle

Copy ARN

Actions ▼

▼ Function overview Info

 trigger\_func\_for\_cron\_job

 Layers (2)

+ Add trigger

+ Add destination


Description

-

Last modified

6 hours ago

Function ARN

 arn:aws:lambda:us-east-1:766874628815:function:trigger\_func\_for\_cron\_job

Function URL Info

-

- Code
- Test
- Monitor
- Configuration
- Aliases
- Versions

Code source Info

Upload from ▼

Services

More

Go to Anything (Ctrl-P)

Environment

. Go to Command CTRL-|F1

, Go to Tab CTRL-I

: Go to Line CTRL-G

lambda\_function

Execution results

1 import json

2 import boto3

3 import pandas as pd

4

5 s3 = boto3.client('s3')

6 url='https://earthquake.usgs.gov/earthquakes/feed/v1.0/summary/all\_month.csv'

7 df=pd.read\_csv(url)

8 data\_dict=df.to\_dict()

9

10 def lambda\_handler(event, context):

11

12

13 bucket\_name= 'eq-data-csv-to-json-cron-job'

14 data\_collect = data\_dict

15 fileName = 'eq\_data\_csv\_to\_json\_format.json'

16

17 uploadByteStream = bytes(json.dumps(data\_collect).encode('UTF-8'))

18 s3.put\_object(Bucket=bucket\_name, Key=fileName, Body=uploadByteStream)

19 print('Put Complete')

20

1:1 Python Spaces: 8

Feedback

Looking for language selection? Find it in the new Unified Settings

Privacy

Terms

Cookie preferences

© 2022, Amazon Web Services, Inc. or its affiliates.

https://us-east-1.console.aws.amazon.com/lambda/home?region=us-east-1#/functions/trigger\_func\_for\_cron\_job?tab=code

2/3

Services

More

471.0 byte

+Z7r12YsokCuzKwGdZKWkTI6VyQ9JJLrS4bVP92k6OI=

November 30, 2022 at 11:20 AM CST

Runtime settings

Info

Edit

Runtime

Python 3.9

Handler

Info

lambda\_function.lambda\_handler

Architecture

Info

x86\_64

Layers

Info

Edit

Add a layer

Merge order	Name	Layer version	Compatible runtimes	Compatible architectures
1	pandas	1	python3.9	x86_64
2	AWSSDKPandas-Python39	1	python3.9	x86_64