s3 = boto3.resource('s3')

clientname=boto3.client('s3')

def lambda\_handler(event, context):

bucket = 'test-bucket-for-transfer-check'

try:

response = clientname.list\_objects(

Bucket=bucket,

MaxKeys=5

)

for record in response['Contents']:

key = record['Key']

copy\_source = {

'Bucket': bucket,

'Key': key

}

try:

destbucket = s3.Bucket('serverless-demo-s3-bucket')

destbucket.copy(copy\_source, key)

print('{} transferred to destination bucket'.format(key))

except Exception as e:

print(e)

print('Error getting object {} from bucket {}. '.format(key, bucket))

raise e

except Exception as e:

print(e)

raise e