

Instance x

Databas x

Instance x

spotify_ x

spotify_ x

snowfla x

spotify_ x

Layers x

Snowpi x

yash_sp x

How to x

what is x

+

▼

← → ↺ ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#Instances:

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aws

Services

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Instances (1) Info

🔄

Connect

Instance state ▼

Actions ▼

Launch instances ▼

🔍 Find instance by attribute or tag (case-sensitive)

< 1 > ⚙️

<input type="checkbox"/>	Name ▼	Instance ID	Instance state ▼	Instance type ▼	Status check	Alarm status	Availability Zone ▼	Publ
<input type="checkbox"/>	yash-real-time...	i-0ffc206567b1b029a	🟢 Running 🔍	t2.large	–	No alarms +	ap-south-1a	ec2-4

Select an instance

=

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🔗 CloudShell Feedback

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Name **success**

Queued **0** (0 bytes)

Name	success
Queued	0 (0 bytes)

FetchFile		
FetchFile 1.14.0		
org.apache.nifi - nifi-standard-nar		
In	3 (0 bytes)	5 min
Read/Write	0 bytes / 2.87 MB	5 min
Out	3 (2.87 MB)	5 min
Tasks/Time	3 / 00:00:00.067	5 min

data-warehouse-snowflake-for JupyterLab NiFi Flow

← → ↻ ⚠ Not Secure | 43.205.191.47:4888/lab? ⏏ ☆ ⌵ ⏴ ⏵ ⏶ ⏷ ⏸ ⏹ ⏺ ⏻ ⏼ ⏽ ⏾ ⏿

File Edit View Run Kernel Tabs Settings Help

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/ data /

Name	Last Modified
FakeDataset	seconds ago
DataGeneration.ipynb	seconds ago

Launcher DataGeneration.ipynb customer_2023092019352

Python 3 (ipykernel)

```
[2]: from faker import Faker #use to generate the fake data.
import csv
import random
from decimal import Decimal
from datetime import datetime

RECORD_COUNT = 10000
fake = Faker()

[11]: current_time = datetime.now().strftime("%Y%m%d%H%M%S")
print(current_time)

20230920203439

[12]: def create_csv_file():
    with open(f'FakeDataset/customer_{current_time}.csv', 'w', newline='') as csvfile:
        fieldnames = ["customer_id","first_name","last_name","email","street",
                      "city","state","country"]
        writer = csv.DictWriter(csvfile, fieldnames=fieldnames)

        writer.writeheader()
        for i in range(RECORD_COUNT):
            #print(i)
            writer.writerow(
                {
                    "customer_id": i,#fake.random_int(min=1, max=10000),
                    'first_name': fake.first_name(),
                    'last_name': fake.last_name(),
                    'email': fake.email(),
                    'street': fake.street_address(),
                    'city': fake.city(),
                    'state': fake.state(),
                    'country': fake.country()
                }
            )

[13]: if __name__ == '__main__':
    create_csv_file()
```

0 1 Python 3 (ipykernel) | Idle Saving completed Mode: Command Ln 1, Col 1 DataGeneration.ipynb



Name **success**

Queued **0** (0 bytes)

Name	success
Queued	0 (0 bytes)

FetchFile		
FetchFile 1.14.0		
org.apache.nifi - nifi-standard-nar		
In	4 (0 bytes)	5 min
Read/Write	0 bytes / 3.83 MB	5 min
Out	4 (3.83 MB)	5 min
Tasks/Time	4 / 00:00:00.075	5 min

aws

Services

Search

[Option+S]

Global

Yash

Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

IAM Access Analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight

AWS Marketplace for S3

stream_data/

Objects

Properties

Objects (4)

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Copy S3 URI

Copy URL

Download

Open

Delete





Actions

Create folder

Upload

Find objects by prefix

< 1 >

	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	 customer_20230920193526-checkpoint.csv	csv	September 21, 2023, 02:02:34 (UTC+05:30)	980.3 KB	Standard
<input type="checkbox"/>	 customer_20230920193526.csv	csv	September 21, 2023, 02:02:34 (UTC+05:30)	980.3 KB	Standard
<input type="checkbox"/>	 customer_20230920203343.csv	csv	September 21, 2023, 02:03:50 (UTC+05:30)	981.3 KB	Standard
<input type="checkbox"/>	 customer_20230920203439.csv	csv	September 21, 2023, 02:04:46 (UTC+05:30)	980.3 KB	Standard

CloudShell

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