

- Amazon S3
- ▼ Buckets

General purpose buckets

Directory buckets

Table buckets

Vector buckets
- ▼ Access management and security

Access Points

Access Points for FSx

Access Grants

IAM Access Analyzer
- ▼ Storage management and insights

Storage Lens

Batch Operations
- Account and organization

General purpose buckets

All AWS Regions

Directory buckets

General purpose buckets (3) Info


  Copy ARN

Empty

Delete

Create bucket

Buckets are containers for data stored in S3.

< 1 > 

	Name ▲	AWS Region ▼	Creation date ▼
<input type="radio"/>	csv.tests123.file	Asia Pacific (Singapore) ap-southeast-1	January 7, 2026, 15:47:21 (UTC+05:30)
<input type="radio"/>	json.tests123.file	Asia Pacific (Singapore) ap-southeast-1	January 7, 2026, 15:52:04 (UTC+05:30)
<input type="radio"/>	powerbi5165.project	Europe (Stockholm) eu-north-1	January 9, 2026, 12:35:59 (UTC+05:30)

▶ Account snapshot Info

Updated daily

View dashboard

Storage Lens provides visibility into storage usage and activity trends.

▶ External access summary Info

Updated daily

External access findings help you identify bucket permissions that allow public access or access from other AWS accounts.

powerbi5165.project [Info](#)

- Objects
- Metadata
- Properties
- Permissions
- Metrics
- Management
- Access Points

Objects (1)

Copy S3 URI

Copy URL

Download

Open ↗

Delete

Actions ▼

Create folder

Upload

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](#)

Find objects by prefix

< 1 > ⚙

<input type="checkbox"/>	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	data_season.csv	csv	January 9, 2026, 12:37:39 (UTC+05:30)	218.8 KB	Standard

SQL_FirstSheet

2026-01-07 1:29pm

2026-01-09 12:44pm

Agricultural_DataAnalysis



ACCOUNTADMIN



COMPUTE_WH (X-Small)

Share



SNOWFLAKE_SAMPLE_DATA.TPCH_SF1

Settings



Open in Workspaces


Code Versions



```
1 CREATE OR REPLACE STORAGE INTEGRATION S3_Integration
2   TYPE = EXTERNAL_STAGE
3   STORAGE_PROVIDER = 'S3'
4   ENABLED = TRUE
5   STORAGE_AWS_ROLE_ARN = 'arn:aws:iam::686953641391:role/Snowflake-Test-Role'
6   STORAGE_ALLOWED_LOCATIONS = ('s3://csv.tests123.file/')
7   COMMENT = 'Optional Comment'
8
9
10  //description Integration Object
11  desc integration S3_Integration;
12
13
14
15  -----
16
17  CREATE database test;
18
19  create schema a1;
20
21  create table a2 (
22    Ranking int,Username string,Subscribers string ,Uploads int,Views    int,Country string
23
24
25  );
26
27  select * from a2;
```

POWERBI.PBI_DATA ▾

Settings ▾

 Open in Workspaces

Code Versions



```
1 CREATE OR REPLACE STORAGE INTEGRATION PBI_Integration
2   TYPE = EXTERNAL_STAGE
3   STORAGE_PROVIDER = 'S3'
4   ENABLED = TRUE
5   STORAGE_AWS_ROLE_ARN = 'arn:aws:iam::686953641391:role/powerbi.role'
6   STORAGE_ALLOWED_LOCATIONS = ('s3://powerbi5165.project/')
7   COMMENT = 'Optional Comment'
8
9
10  //description Integration Object
11  desc integration PBI_Integration;
12
13  //drop integration PBI_Integration
14  //drop database PowerBI
15
16  CREATE database PowerBI;
17
18  create schema PBI_Data;
19
20  create table PBI_Dataset (
21    Year int, Location string, Area int,
22    Rainfall float, Temperature float, Soil_type string,
23    Irrigation string, yeilds int, Humidity float,
24    Crops string, price int, Season string
25
26
27
28  );
```