

Hello |— test

Structure of an Azure Blob Storage URL

wasbs://campus-data@madstorage002.blob.core.windows.net/
ghcnd/daily/2024.csv.gz

Component	Type	Description
wasbs://	Protocol	Azure Blob Storage over SSL (used with Hadoop-compatible connectors)
campus-data	Container	Like a top-level directory within the blob storage account
madstorage002	Storage account	The Azure storage account name
blob.core.windows.net	Service domain	Azure's blob service endpoint domain
/ghcnd/daily/2024.csv.gz	Path	Virtual directory and file structure within the container
ghcnd	Container name	<container>
daily	Optional folder(s) within container	<directory>
2024.csv.gz	Blob name (file)	<filename>

Q1 Processing: Directory Summary

The daily/ folder contains yearly data files in compressed CSV format:

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```
ghcnd
├── daily
│   ├── 1750.csv.gz
│   ├── 1751.csv.gz
│   ├── ...
│   ├── 2024.csv.gz
│   └── 2025.csv.gz
├── countries.txt
├── inventory.txt
├── states.txt
└── stations.txt
```