

Microsoft Azure portal showing the properties of a blob named **national-history.csv** in the **analyticaldatarpt** container.

**Authentication method:** Access key (Switch to Azure AD User Account)  
**Location:** analyticaldatarpt

**Search blobs by prefix (case-insensitive):**  Show deleted blobs

**Add filter:**

Name	Size
<input type="checkbox"/> CovidData	...
<input type="checkbox"/> national-history.csv	...

**Properties of national-history.csv:**

Property	Value
URL	https://analyticaldatarpt.blob.core.windows.net/national-history.csv
LAST MODIFIED	6/7/2022, 11:22:21 PM
CREATION TIME	6/7/2022, 11:22:21 PM
VERSION ID	-
TYPE	Block blob
SIZE	41.95 KiB
ACCESS TIER	Hot (Inferred)
ACCESS TIER LAST MODIFIED	N/A
ARCHIVE STATUS	-
REHYDRATE PRIORITY	-
SERVER ENCRYPTED	true
ETAG	0x8DA48AE78C3036E
VERSION-LEVEL IMMUTABILITY POLICY	Disabled
CACHE-CONTROL	
CONTENT-TYPE	text/csv

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Power BI Desktop interface showing the **Parquet** data source configuration dialog.

**Parquet** dialog box:

- Basic** tab selected.
- URL:** https://analyticaldatarpt.blob.core.windows.net/analyticaldatarpt/CovidData
- OK** and **Cancel** buttons.

Below the dialog box, the text "Get data from another source" is visible.

Power BI Desktop interface includes the **Visualizations** pane on the right and the **Fields** pane.

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Microsoft Azure portal showing the overview of the container 'analyticaldatarpt'. The interface includes a search bar, navigation menu, and a table of blobs.

**Authentication method:** Access key (Switch to Azure AD User Account)  
**Location:** analyticaldatarpt

Search blobs by prefix (case-sensitive):  Show deleted blobs: ☐

**Blobs:**

Name	Modified	Access tier	Archive status	Blob type	Size	Lease state
CovidData	6/7/2022, 11:35:21 PM	Hot (inferred)		Block blob	38.87 KB	Available ***
national-history.csv	6/7/2022, 11:22:21 PM	Hot (inferred)		Block blob	41.95 KB	Available ***

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Microsoft Azure portal showing the activity runs for pipeline1. The interface includes a navigation menu, pipeline controls, and a table of activity runs.

**pipeline1**

Copy data: ☒ Copy data1

**Activity runs**

Pipeline run ID: 32aed98e-bf39-4030-88da-5e29f6597744

All status:

Showing 1 - 1 of 1 items

Activity name	Activity type	Run start	Duration	Status	Error	Log
Copy data1	Copy data	Jun 7, 2022, 11:34:37 pm	00:00:46	Succeeded		

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Microsoft Azure | FRDataFactoryProd

Factory Resources

- Pipelines: 1 (pipeline1)
- Datasets: 2 (DelimitedText, Parquet)
- Data flows: 0
- Power Query: 0

pipeline1 Parquet DelimitedText

Parquet

Connection Schema Parameters

Linked service \* AzureBlobStorage

File path \* analyticaldatarpt / Directory / CovidData

Compression type snappy

Properties

General Related (1)

Name \* Parquet

Description

Annotations

+ New

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Microsoft Azure | FRDataFactoryProd

Factory Resources

- Pipelines: 1 (pipeline1)
- Datasets: 2 (DelimitedText, Parquet)
- Data flows: 0
- Power Query: 0

pipeline1 Parquet DelimitedText

DelimitedText

Connection Schema Parameters

File path \* analyticaldatarpt / Directory / national-history.csv

Compression type None

Column delimiter ○ Comma (,) Edit

Row delimiter ○ Default (\n, or \r\n) Edit

Encoding ○ Default(UTF-8)

Properties

General Related

Name \* DelimitedText

Description

Annotations

+ New

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Microsoft Azure | FRDataFactoryProd

Factory Resources

- Pipelines: 1
  - pipeline1
- Datasets: 2
  - DelimitedText
  - Parquet
- Data flows: 0
- Power Query: 0

Activities

- cop
- Move & transform
- Copy data

Notifications

- Dismiss all
- Publishing completed**  
Successfully published  
a few seconds ago
- Successfully deleted**  
Successfully deleted ExcelDS (Dataset).  
a minute ago
- Successfully created**  
Successfully created AzureBlobStorage (Linked service).  
8 minutes ago

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Close

Microsoft Azure | FRDataFactoryProd

Factory Resources

- Pipelines: 1
  - pipeline1
- Datasets: 2
  - DelimitedText
  - Parquet
- Data flows: 0
- Power Query: 0

Activities

- cop
- Move & transform
- Copy data

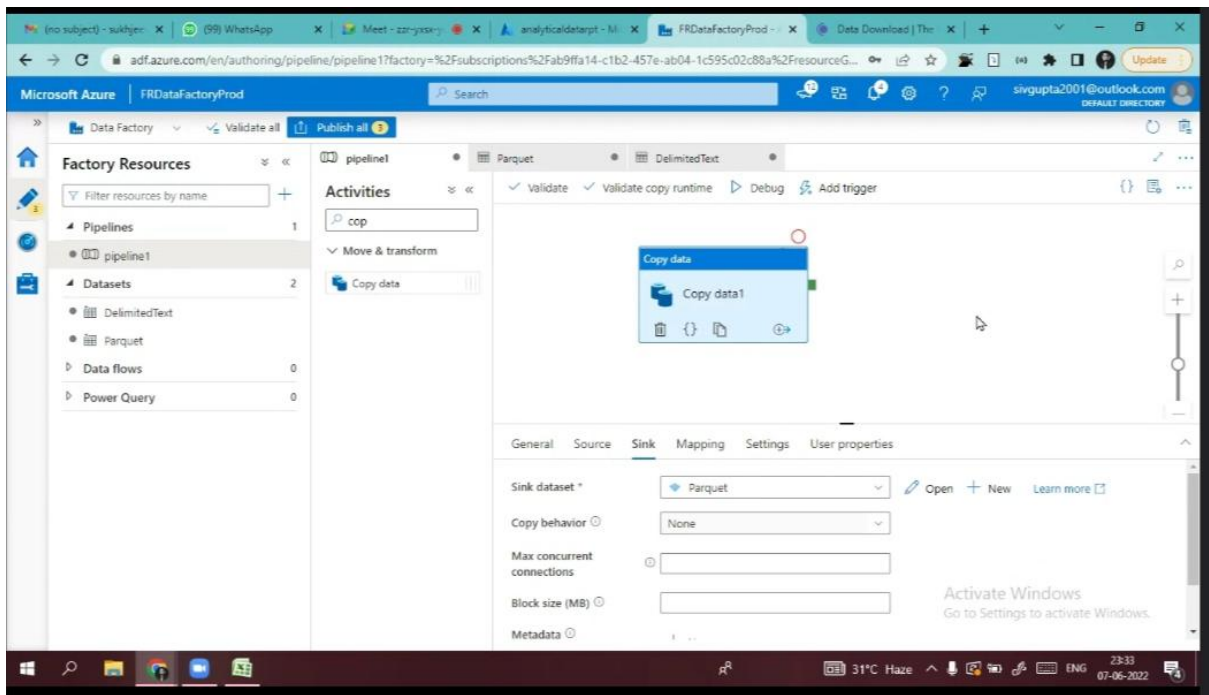
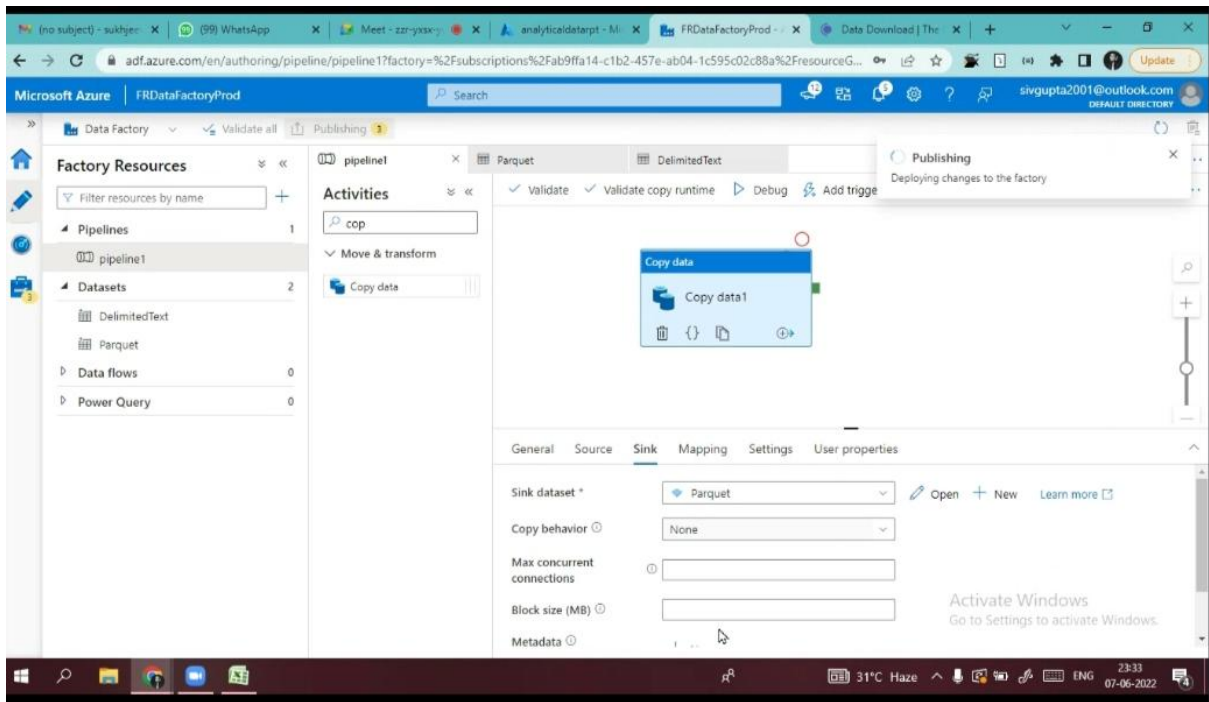
Notifications

- Dismiss all
- Publishing completed**  
Successfully published  
a few seconds ago
- Publishing error**  
Validation of model(s) failed. Fix it before publishing  
a few seconds ago
- Successfully deleted**  
Successfully deleted ExcelDS (Dataset).  
a minute ago
- Publishing error**  
Validation of model(s) failed. Fix it before publishing  
5 minutes ago
- Successfully created**  
Successfully created AzureBlobStorage (Linked service).  
7 minutes ago

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Close





Microsoft Azure | FRDataFactoryProd

Factory Resources

- Pipelines: 1
  - pipeline1
- Datasets: 2
  - ExcelDS
  - Parquet
- Data flows: 0
- Power Query: 0

Activities

- Move & transform
  - Copy data

Copy data

Copy data1

Properties

General

Name \*

pipeline1

Description

Annotations

+ New

Activate Windows  
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31°C Haze 23:29 07-06-2022

Microsoft Azure | FRDataFactoryProd

Factory Resources

- Pipelines: 1
  - pipeline1
- Datasets: 2
  - ExcelDS
  - Parquet
- Data flows: 0
- Power Query: 0

Activities

- Move & transform
  - Copy data

Copy data

Copy data1

Properties

General

Name \*

pipeline1

Description

Annotations

+ New

Activate Windows  
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Microsoft Azure portal interface showing the overview of a Data factory (V2) resource named **FRDataFactoryProd**.

**Navigation pane (left):**

- Overview
- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems
- Settings
  - Networking
  - Managed identities
  - Properties
  - Locks
- Getting started
  - Quick start
- Monitoring
  - Alerts

**Essentials (right):**

Property	Value
Resource group (move)	<a href="#">ParentResource</a>
Type	Data factory (V2)
Status	Succeeded
Location	East US
Subscription (move)	<a href="#">Azure for Students</a>
Subscription ID	ab9ffa14-c1b2-457e-ab04-1c595c02c88a

**Getting started (right):**

- [Open Azure Data Factory Studio](#): Start authoring and monitoring your data pipelines and data flows. [Open](#)
- [Read documentation](#): Learn how to be productive quickly. Explore concepts, tutorials, and samples. [Learn more](#)

**Monitoring (bottom):**

- [PipelineRuns](#)
- [ActivityRuns](#)

**Footer:**

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System tray: 31°C Haze, 23:29, 07-06-2022

