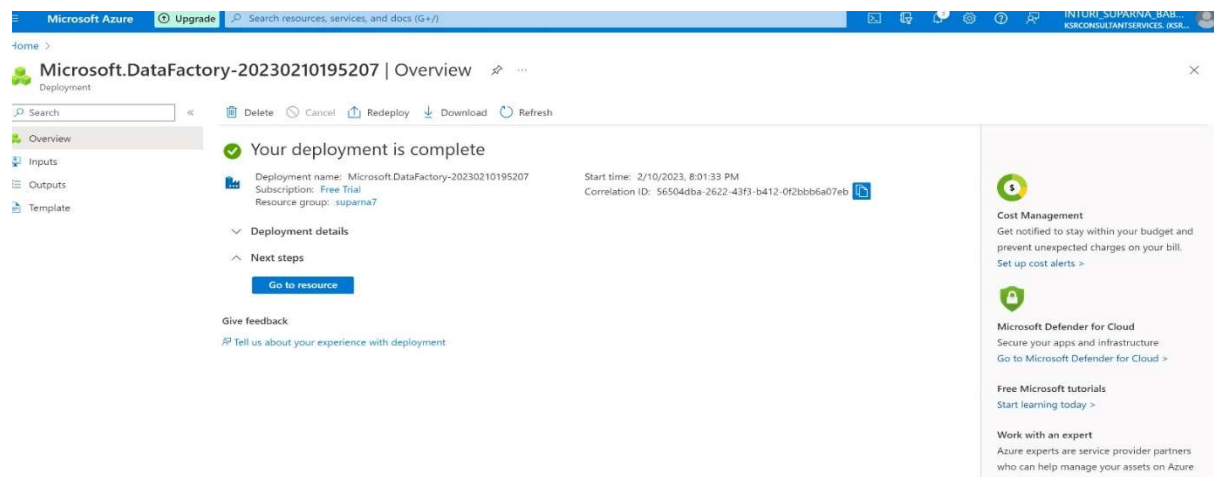
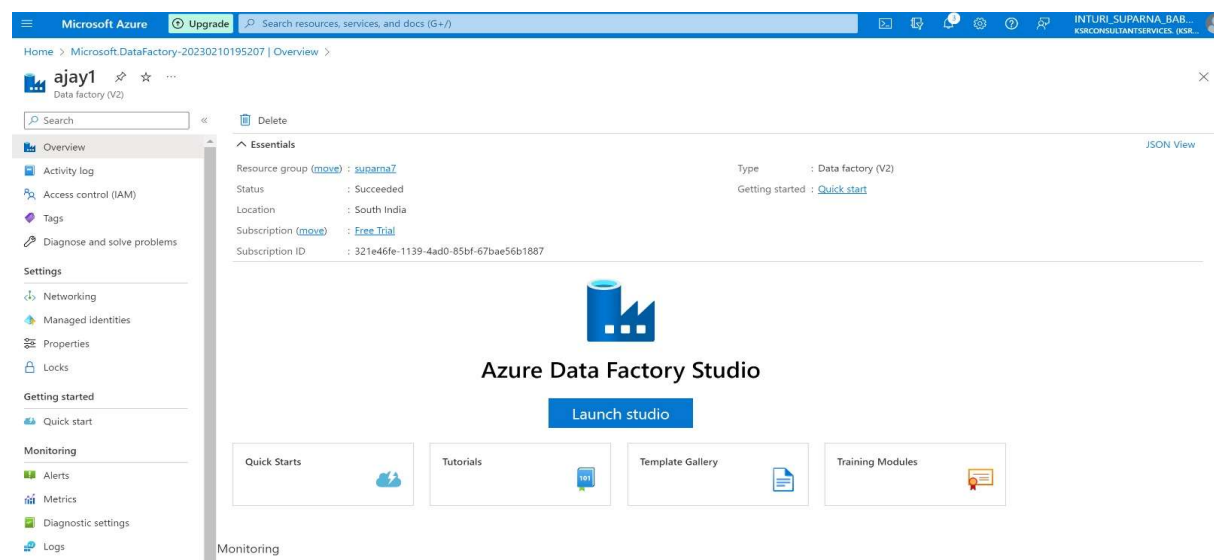


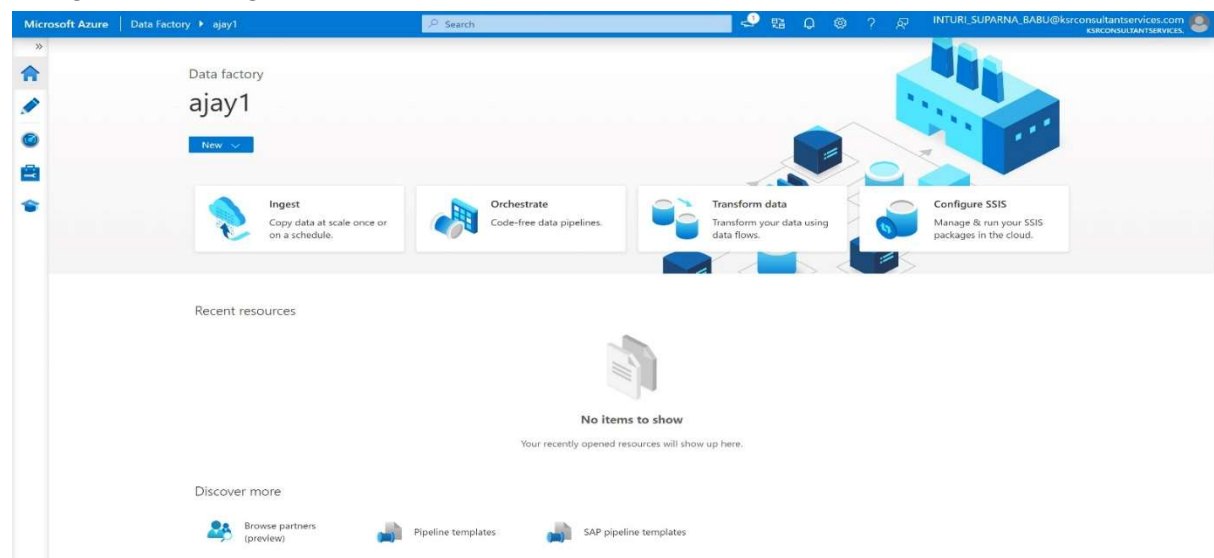
## ADF DEPLYOMENT IS COMPLETED.



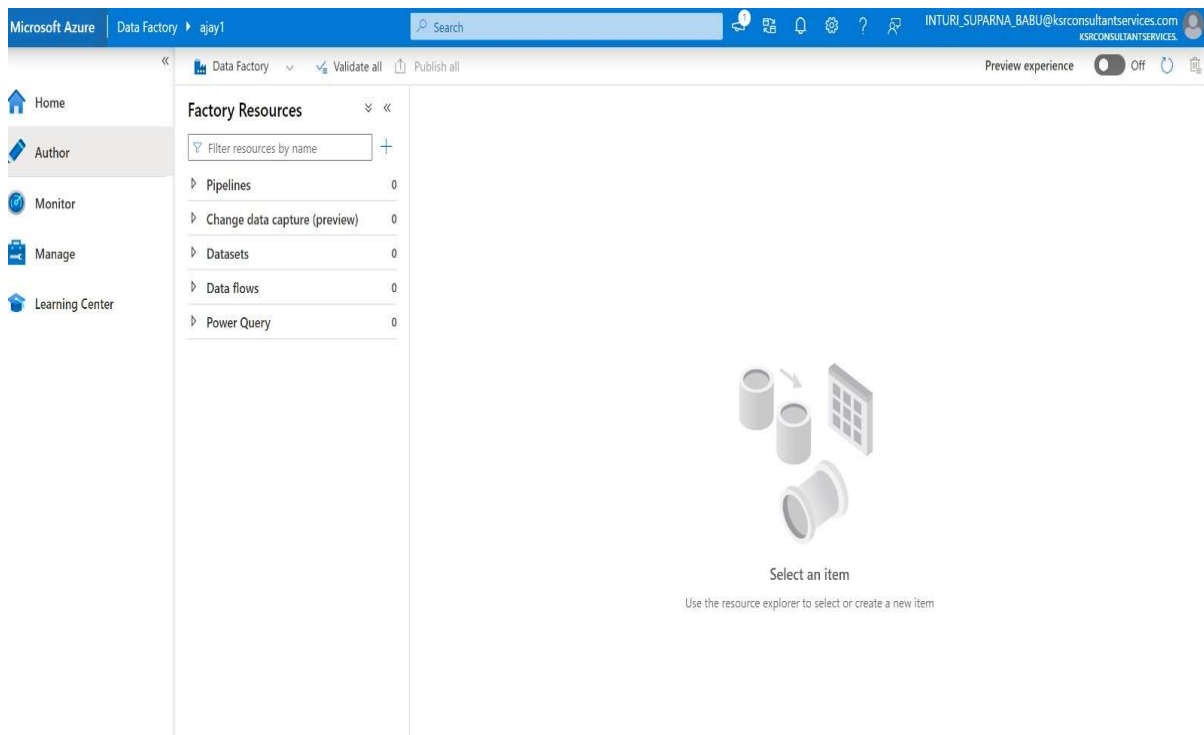
## ADF STUDIO(LAUNCH STUDIO)



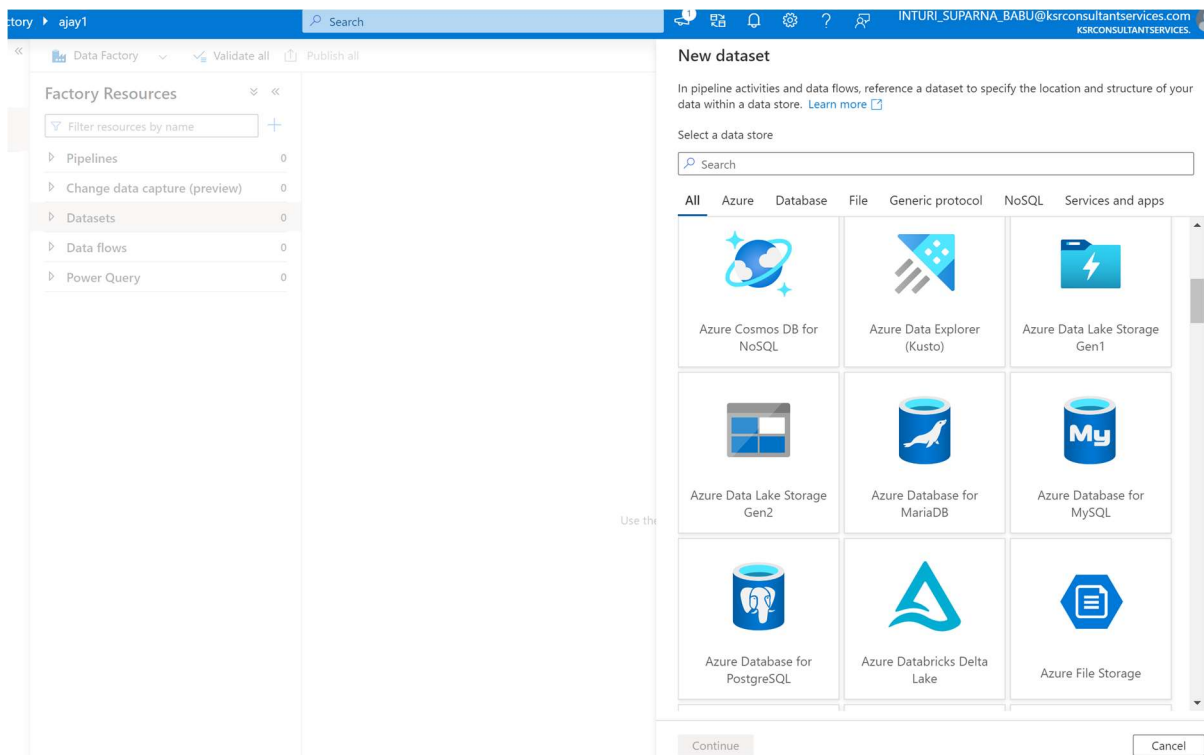
## ADF OPENED IN ANOTHER TAB




## ADF FACTORY RESOURCES



AFTER CLICKING ON (...)DATASETS A POPUP WILL DISPLAY LIKE THIS.



CLICK ON ADLS GEN2


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## New dataset


In pipeline activities and data flows, reference a dataset to specify the location and structure of your data within a data store. [Learn more](#)

Select a data store


AllAzureDatabaseFileGeneric protocolNoSQLServices and apps




Azure Cosmos DB for NoSQL




Azure Data Explorer (Kusto)




Azure Data Lake Storage Gen1




Azure Data Lake Storage Gen2




Azure Database for MariaDB




Azure Database for MySQL



Azure Database for PostgreSQL



Azure Databricks Delta Lake









Azure File Storage

Continue

Cancel


SELECT A FORMAT & CLICK ON CONTINUE




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### Select format


Choose the format type of your data




Avro




Binary




DelimitedText




Excel




JSON



ORC



Parquet





XML

Continue

Back

Cancel

SET PROPERITES..CLICK CREATE NEW LINKED SERVICE

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### Set properties

Name



Linked service \*

First row as header ☐

AFTER CREATING NEW LINKED SERVICE, PLS CLICK ON TEST CONNECTION(CONNECTION GOT SUCCESSFUL).THEN CLICK ON CREATE


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## New linked service

 Azure Data Lake Storage Gen2 [Learn more](#) 

**Name \***


**Description**

**Connect via integration runtime \*** 


AutoResolveIntegrationRuntime

**Authentication type**

Account key


**Account selection method** 


☒ From Azure subscription ☐ Enter manually

**Azure subscription** 

Free Trial (321e46fe-1139-4ad0-85bf-67bae56b1887)


**Storage account name \***

babuadls 


**Test connection** 

☒ To linked service ☐ To file path



**Annotations**

 New

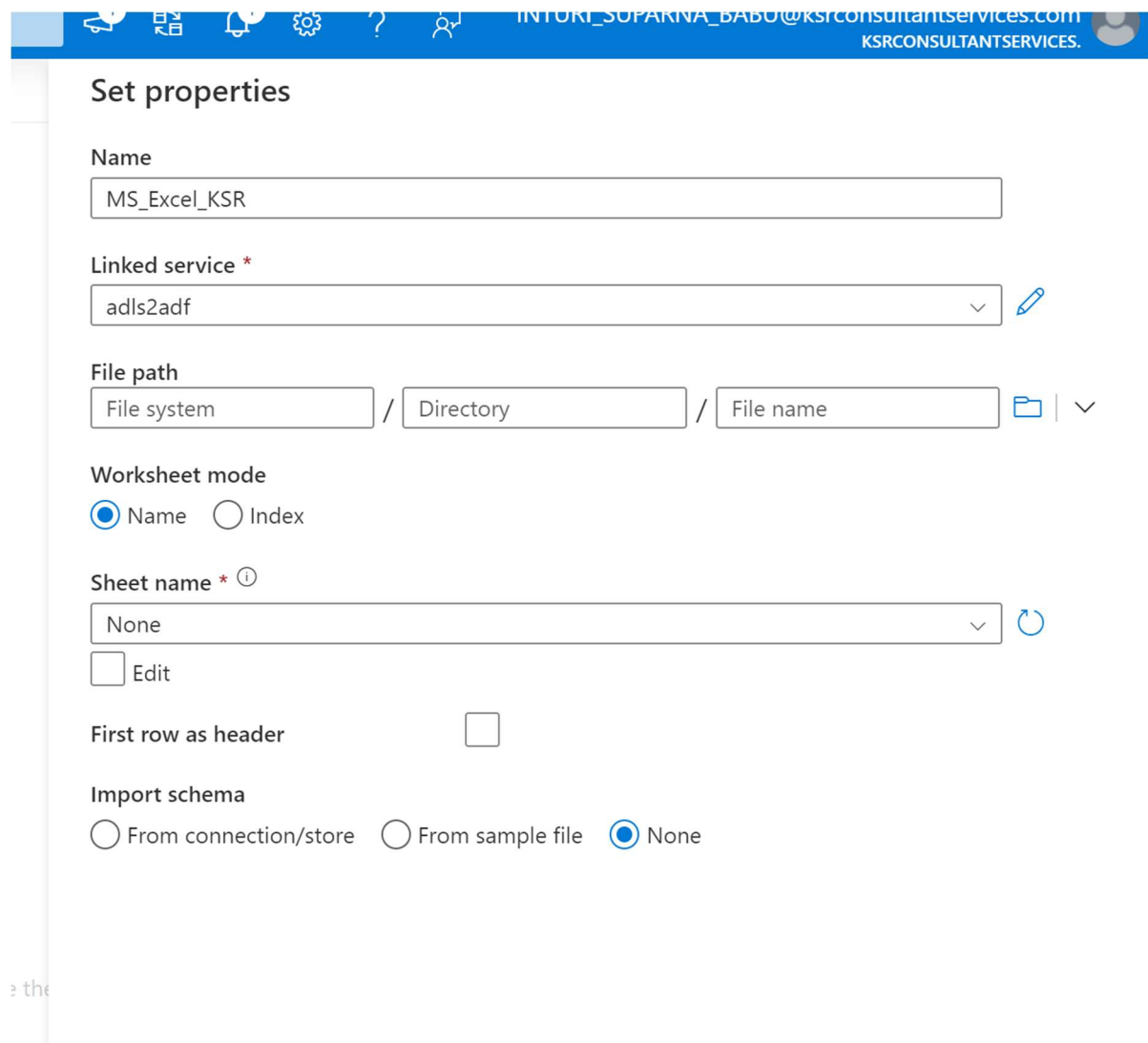
> Parameters

> Advanced 

CreateCancel

 Connection successful  
 Test connection

AFTER CREATING LINKED SERVICES CLICK ON FILE PATH FOLDER SYMBOLE.



**Set properties**

Name  
MS\_Excel\_KSR

Linked service \*  
adls2adf

File path  
File system / Directory / File name

Worksheet mode  
☒ Name ☐ Index

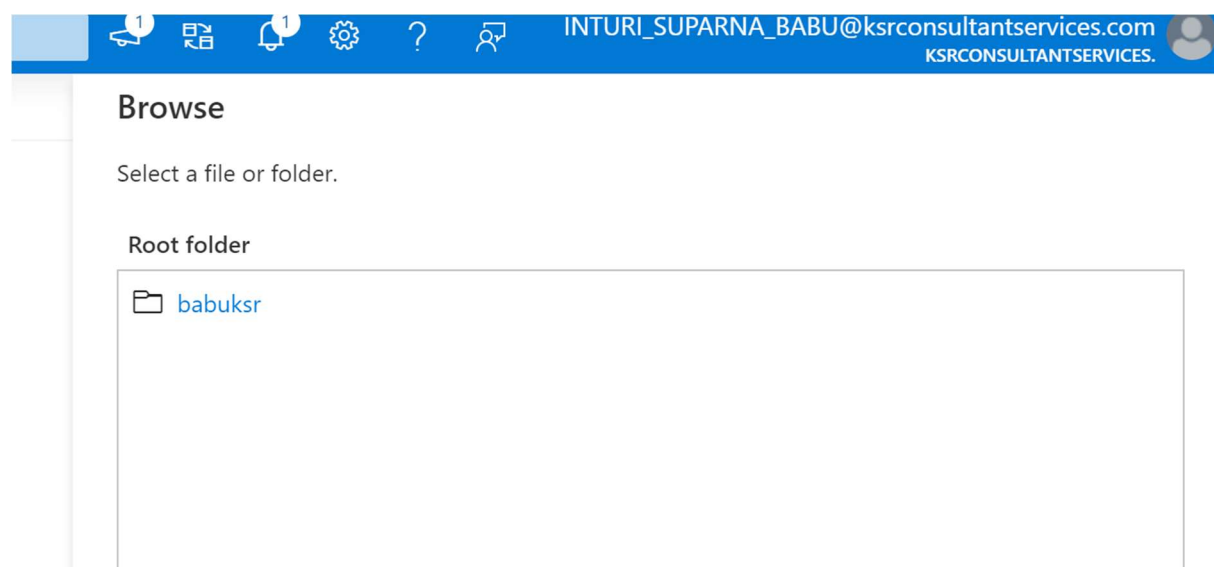
Sheet name \* ⓘ  
None

☐ Edit

First row as header ☐

Import schema  
☐ From connection/store ☐ From sample file ☒ None

BROWSE FILES FROM CONTAINER(CLICK ON FOLDER)





**Browse**

Select a file or folder.

Root folder

babuksr









## DISPLAYING THE DATASETS STORED IN ADLS CONTAINER

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### Browse

Select a file or folder.

Root folder ▾ babuksr

 AccessTb.xlsx  
 Bike\_Data\_(2020,2021,2022).xlsx  
 Bike\_Data\_1.xlsx  
 Bike\_Data\_Raw.xlsx  
 CleanseData.xlsx  
 Emp\_Training\_Data.xlsx  
 EmployeeData.xlsx  
 Sample - Superstore.xlsx

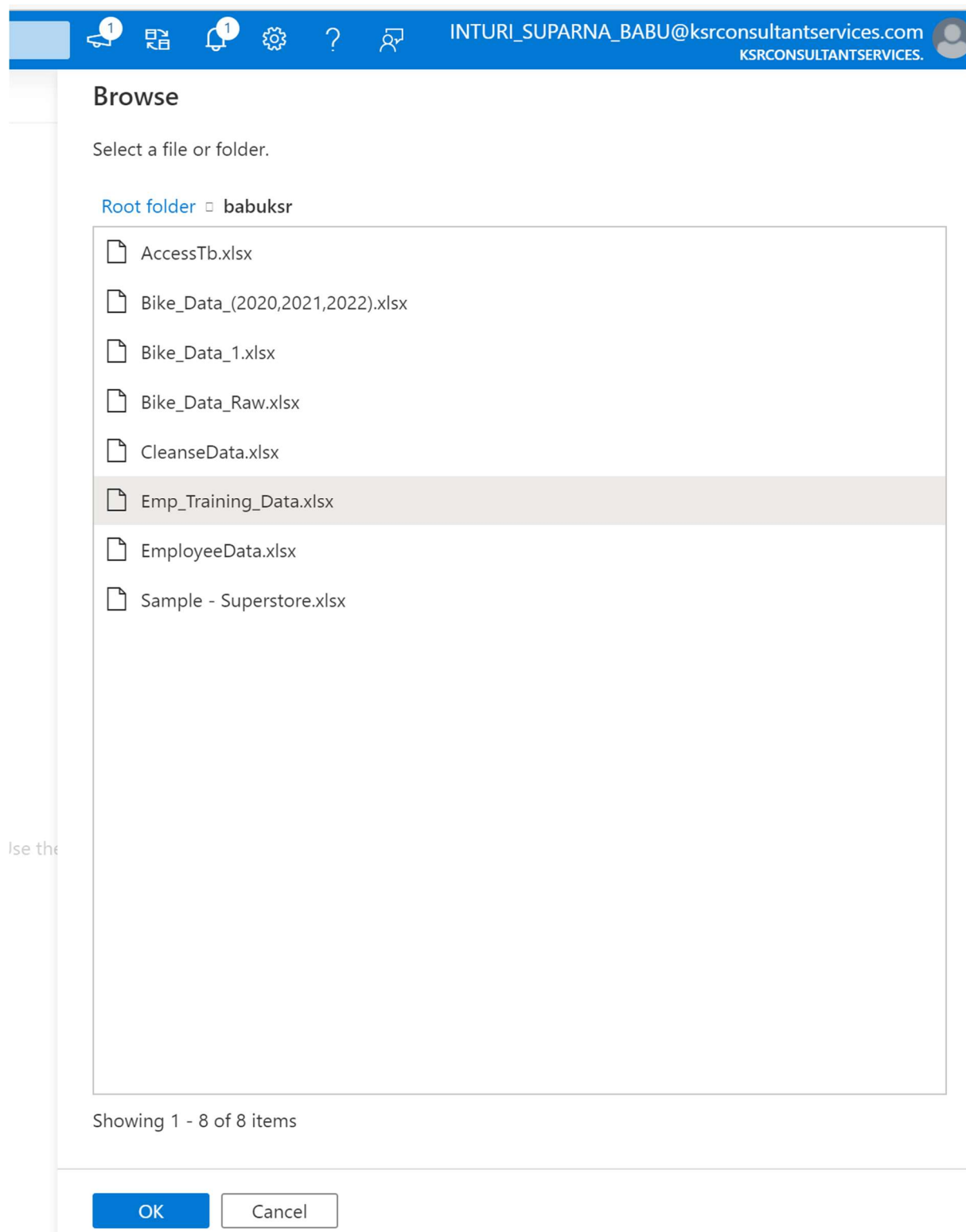
Showing 1 - 8 of 8 items

OK

Cancel



SELECT ANY DATA SET THEN CLICK OK.



AFTER CLCIKING OK BUTTION,THEN SELECT THE SHEET NAME.CHECK FIRST ROW AS HEADER. CLCIK OK

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## Set properties

Name

MS\_Excel\_KSR

Linked service \*

adls2adf

File path

babuksr / Directory / Bike\_Data\_Raw.xlsx

Worksheet mode

☒ Name ☐ Index

Sheet name \* ⓘ

TrainingSample2

☐ Edit

First row as header ☒

Import schema

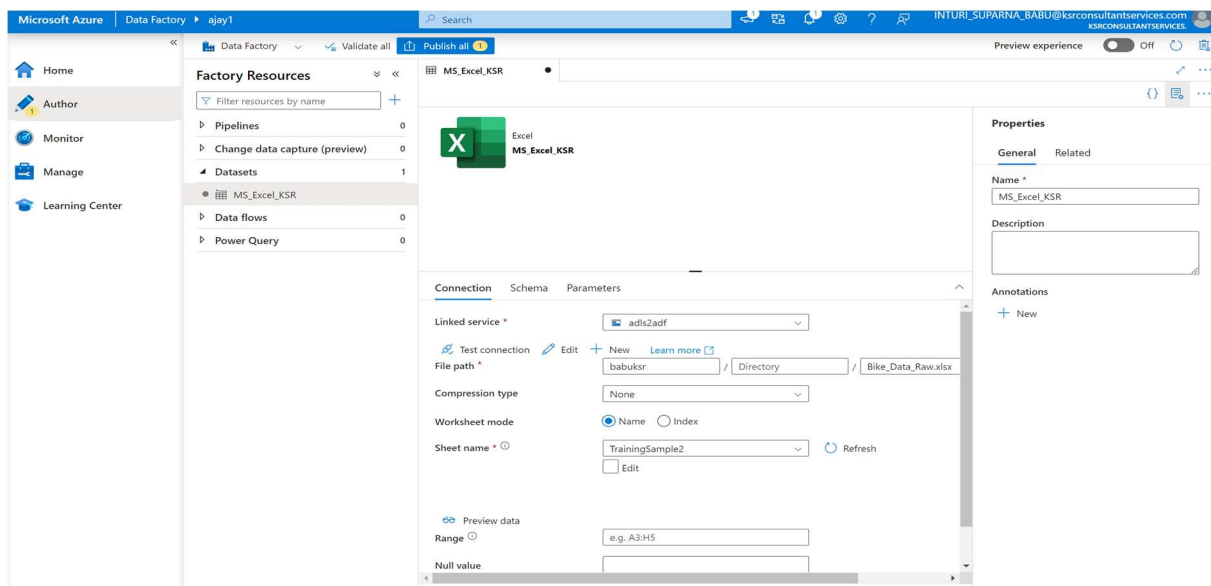
☒ From connection/store ☐ From sample file ☐ None

OK

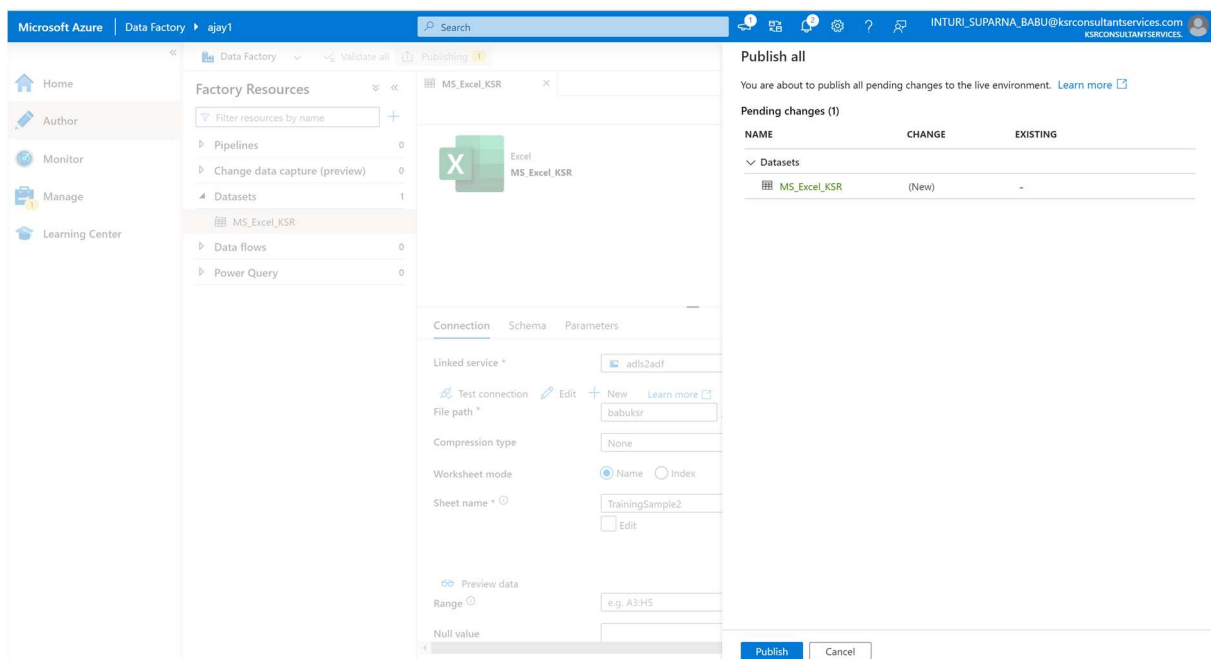
Back

Cancel

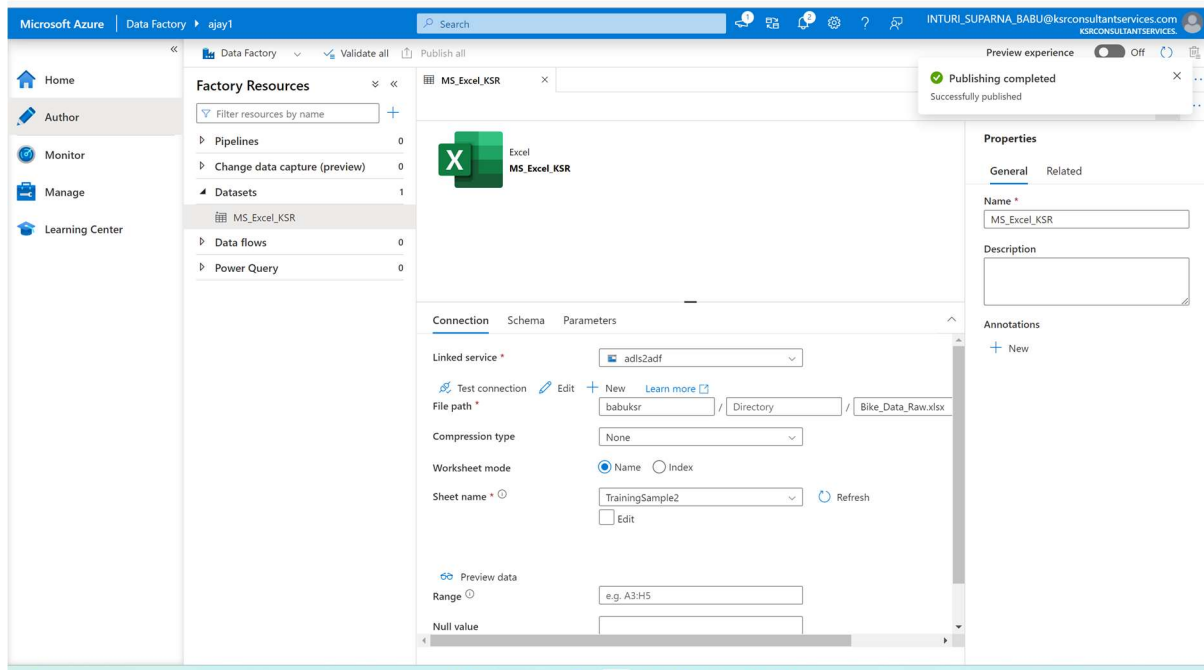
AFTER CLCIKING OK DATAFACTORY WINDOW OPEN LIKE THIS. THEN CLICK ON PUBLISH ALL.



AFTER CLICK ON PUBLISH ALL, THEN CLCIK ON PUBLISH



PUBLISH SUCCESFULLY COMPLETED.



DATASET WAS ADDED TO DATASETS.

