This project aims to copy data from Azure SQL Database to Azure Storage Account using Dynamic pipelines in Azure Key Synapse Analytics. Azure Key vault is used for authentication.

1Authenticating linked service using Key Vault

A screenshot of a computer

Description automatically generated

2Creating dynamic source dataset

A screenshot of a computer

Description automatically generated

3Creating dynamic paramters for sink dataset

A screenshot of a computer

Description automatically generated

Configuring dynamic parameters for source pipeline

A screenshot of a computer

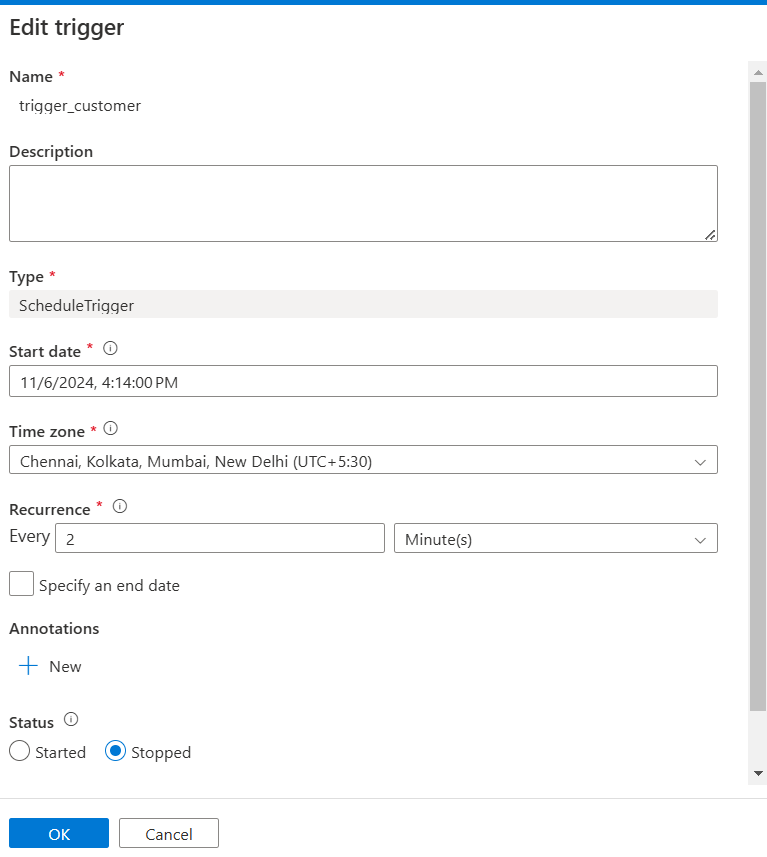
Description automatically generated

5Configuring dynamic parameters for sink pipeline

A screenshot of a computer

Description automatically generated

Triggers for diiferent parameters



7Output after pipeline execution

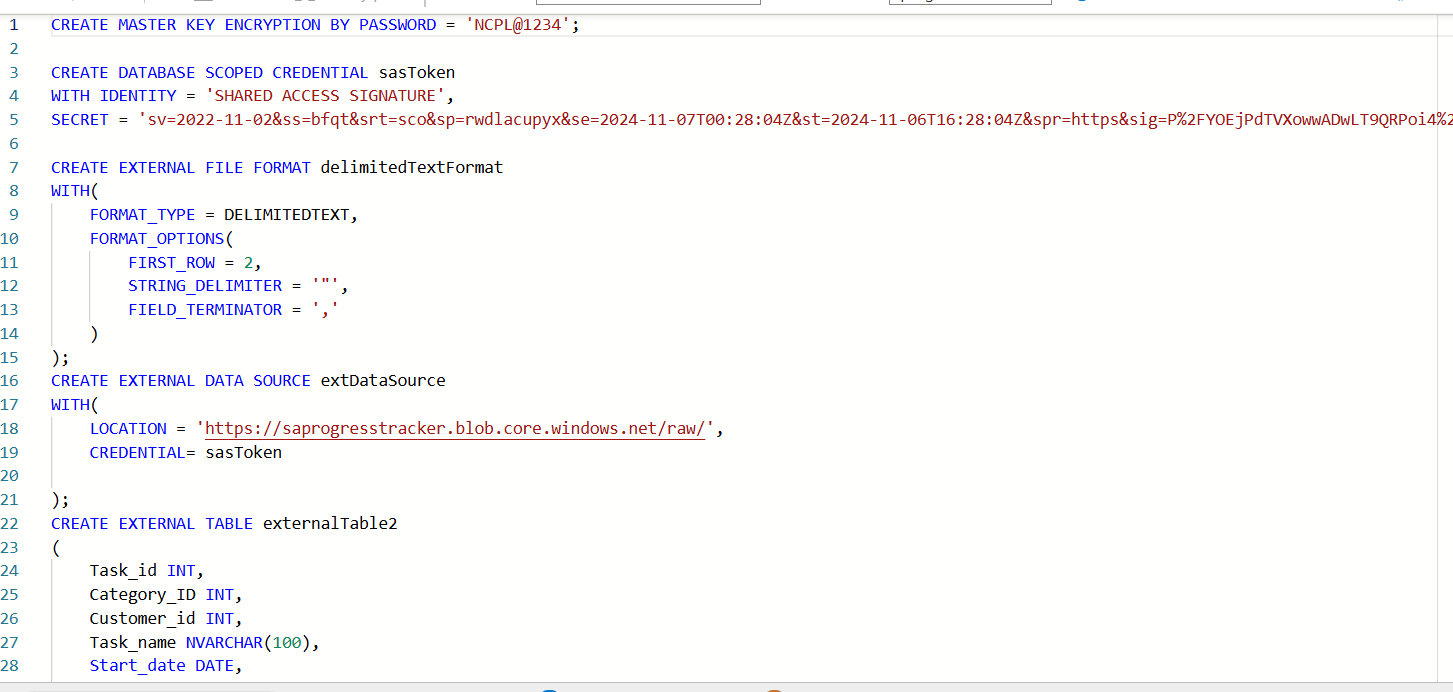
A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

8Creating external tables



9.Querying external tables

A screen shot of a computer

Description automatically generated