Assignment 5: ADF Pipeline 2

1. **Create a pipeline name 'Ingestion\_Customer\_SQLDB\_ADLS' which will copy all the records from Customer table to ADLS account as CSV File.**

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated with medium confidence

A screenshot of a computer

Description automatically generated with medium confidence

## Create a pipeline name 'Ingestion\_Customer\_SQLDB\_ADLS\_Folder' which will copy all the records from Address table to ADLS account inside the 'Address' folder as CSV File.

## A screenshot of a computer Description automatically generated with medium confidence

## A screenshot of a computer Description automatically generated with medium confidence

A screenshot of a computer

Description automatically generated with medium confidence

## Create a Pipeline name 'Ingestion\_Customer\_JOIN\_ADLS' which will copy the all the customer names along with their address into the csv. (Hint Join Customer+ Customer Address table)

## A screenshot of a computer program Description automatically generated with low confidence

## A screenshot of a computer Description automatically generated

## A screenshot of a computer Description automatically generated with medium confidence

## A screenshot of a computer Description automatically generated

## Create a pipeline name 'Ingestion\_Product\_To\_JSON' which will copy all the product records as JSON only if total number of records >10.

## A screenshot of a computer Description automatically generated

## A screenshot of a computer Description automatically generated

## A screenshot of a computer Description automatically generated

## A screenshot of a computer Description automatically generated with medium confidence

## 5. Create a pipeline name 'Ingestion\_Product\_Addres\_To\_JSON' which will copy all the product records as JSON only if total number of records >10. After that check total record count in address table if they are greater than 100 then copy the adress table data as CSV in ADLS.

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

