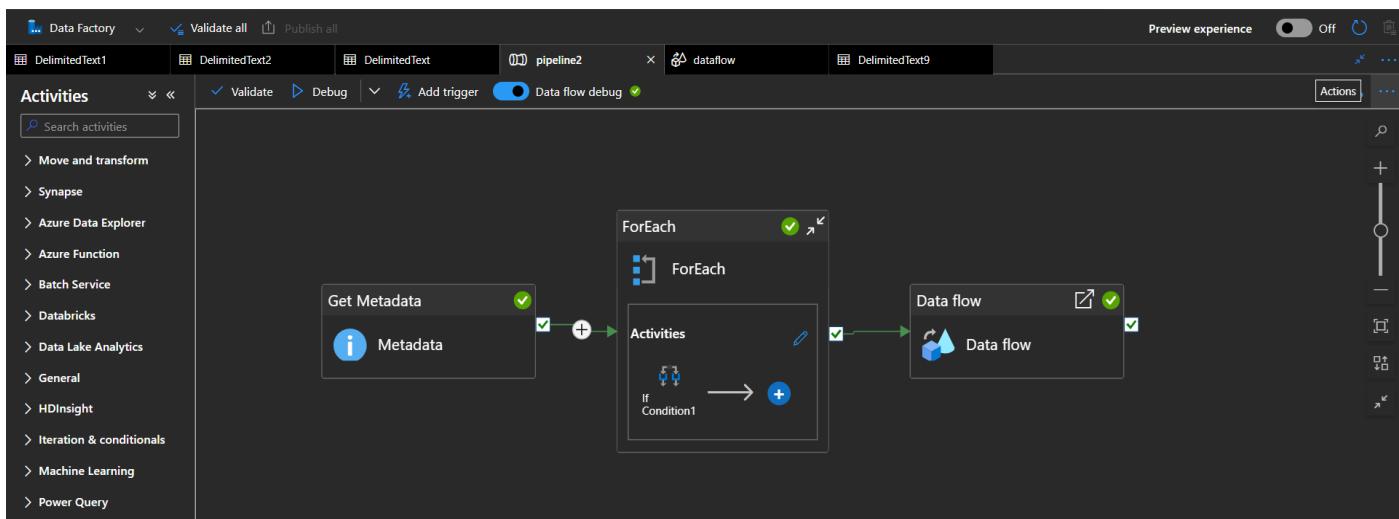


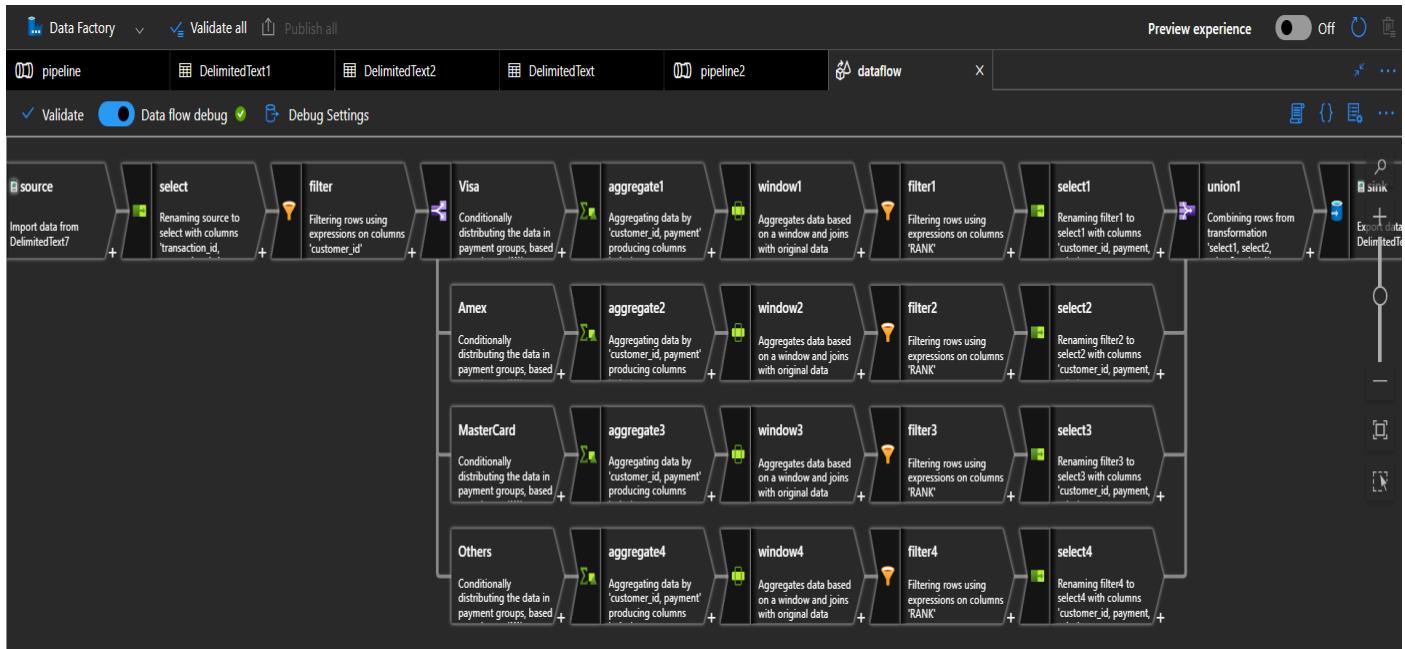
Pipeline-1

- Ingests data sequentially from **HTTP** sources
- Stores files in **Azure Data Lake Storage Gen2**
- After successful completion of both copy activities, the second pipeline is triggered via Execute Pipeline



Pipeline-2

- Retrieves file **metadata** from the output folder using the Get Metadata activity
- Iterates through **files** and conditionally routes "Fact" files to a designated folder
- Initiates a **Data Flow** to identify the top-spending user for every credit card type using transformation logic



Data Flow

- **Splits** data based on credit card type
- Applies aggregation and window functions to rank users by transaction amount
- Identifies which user had the highest spend on a credit card type and outputs the result