Move the SQL Tables into Azure Blob Storage by using Azure data factory.

Requirements:

1. Lookup activity
2. For each activity
3. Foreach activity inside the copy activity

Datasets:

1.SQL tables- by using SQL Server-lookup activity dataset.

2. All tables - by using SQL Server-copy activity source dataset

3. CSV tables- by using S-copy activity sink dataset

Need to have:

Parameters in Source copy activity

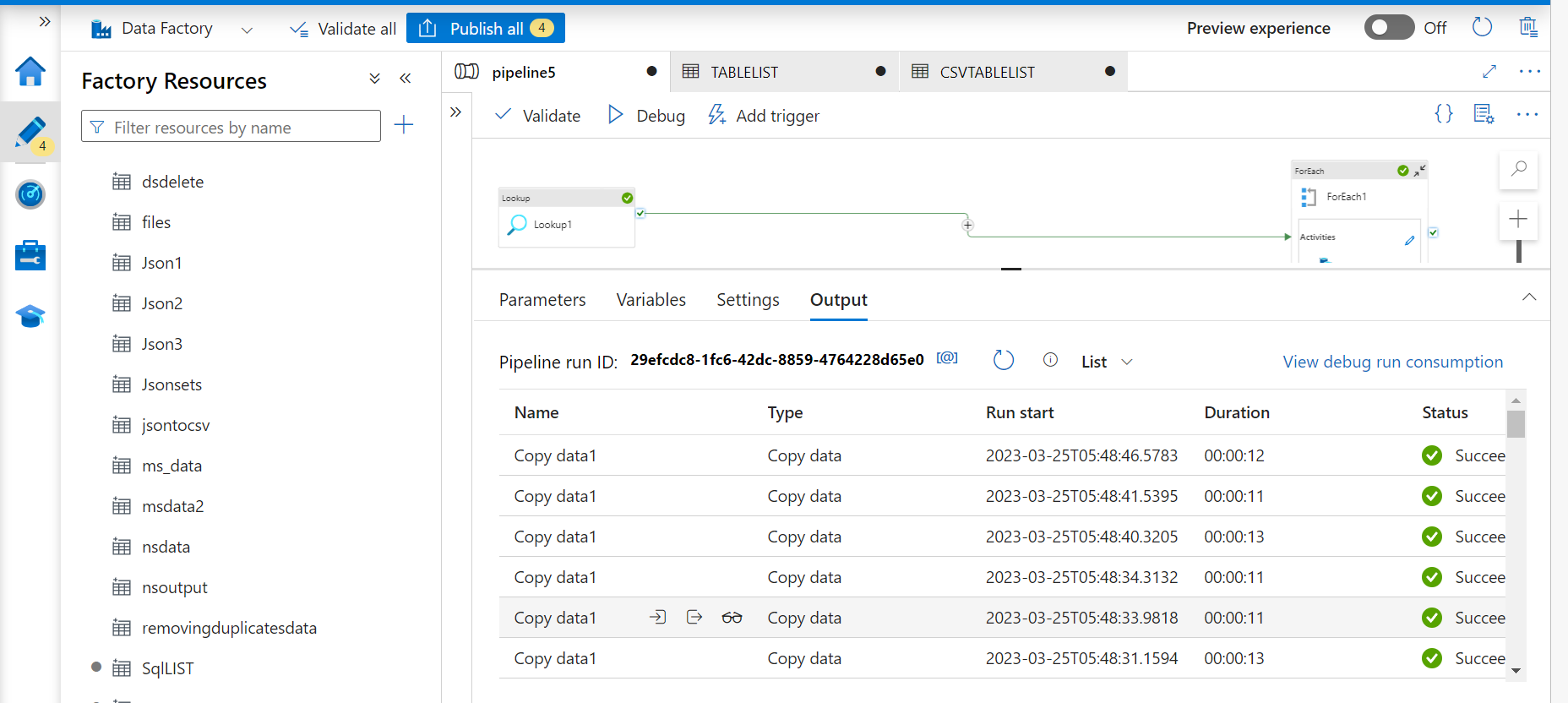
Table\_Name & table\_schema both are mapping into connection type

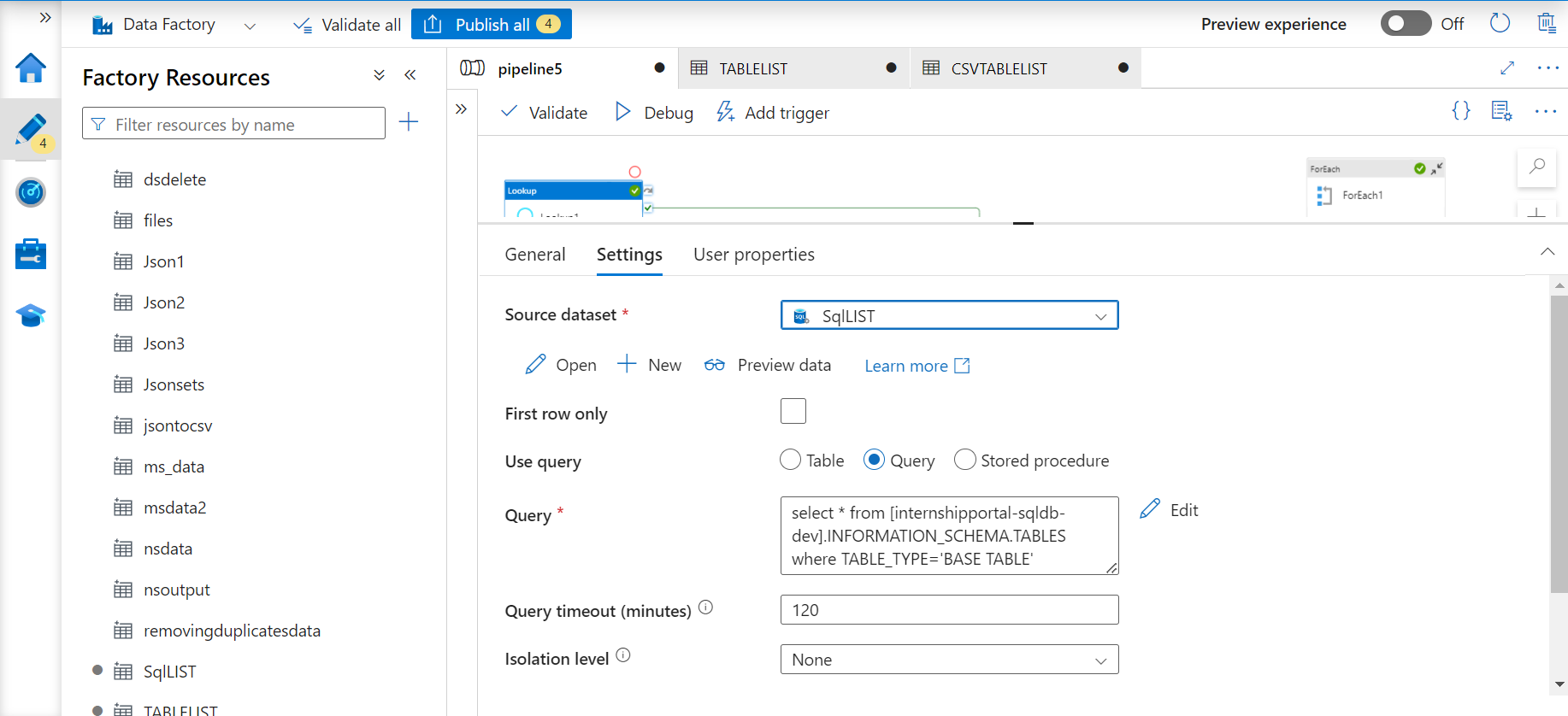
Paramater in sink data set

File name & add into dataset.

Finding all tables in the SQL Query:

select \* from [internshipportal-sqldb-dev].INFORMATION\_SCHEMA.TABLES where TABLE\_TYPE='BASE TABLE'





Graphical user interface, text

Description automatically generated

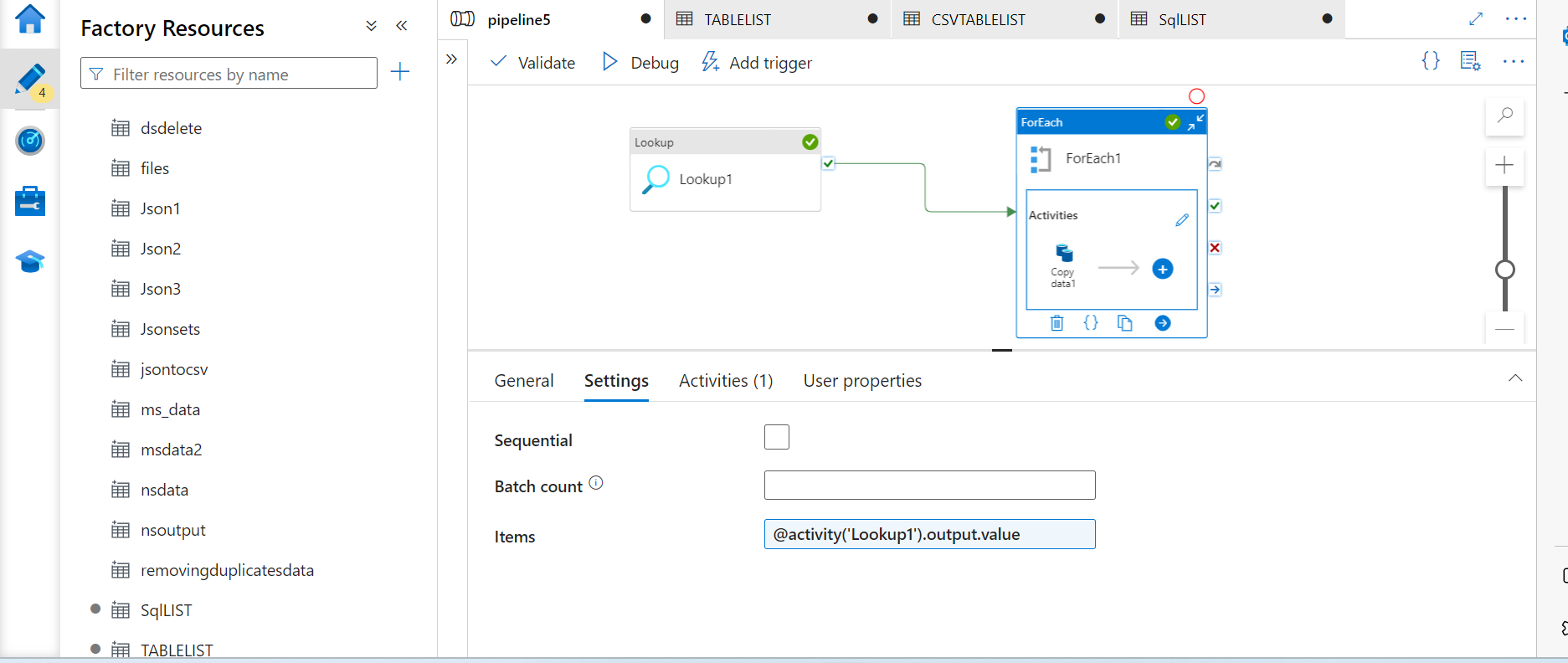
Table

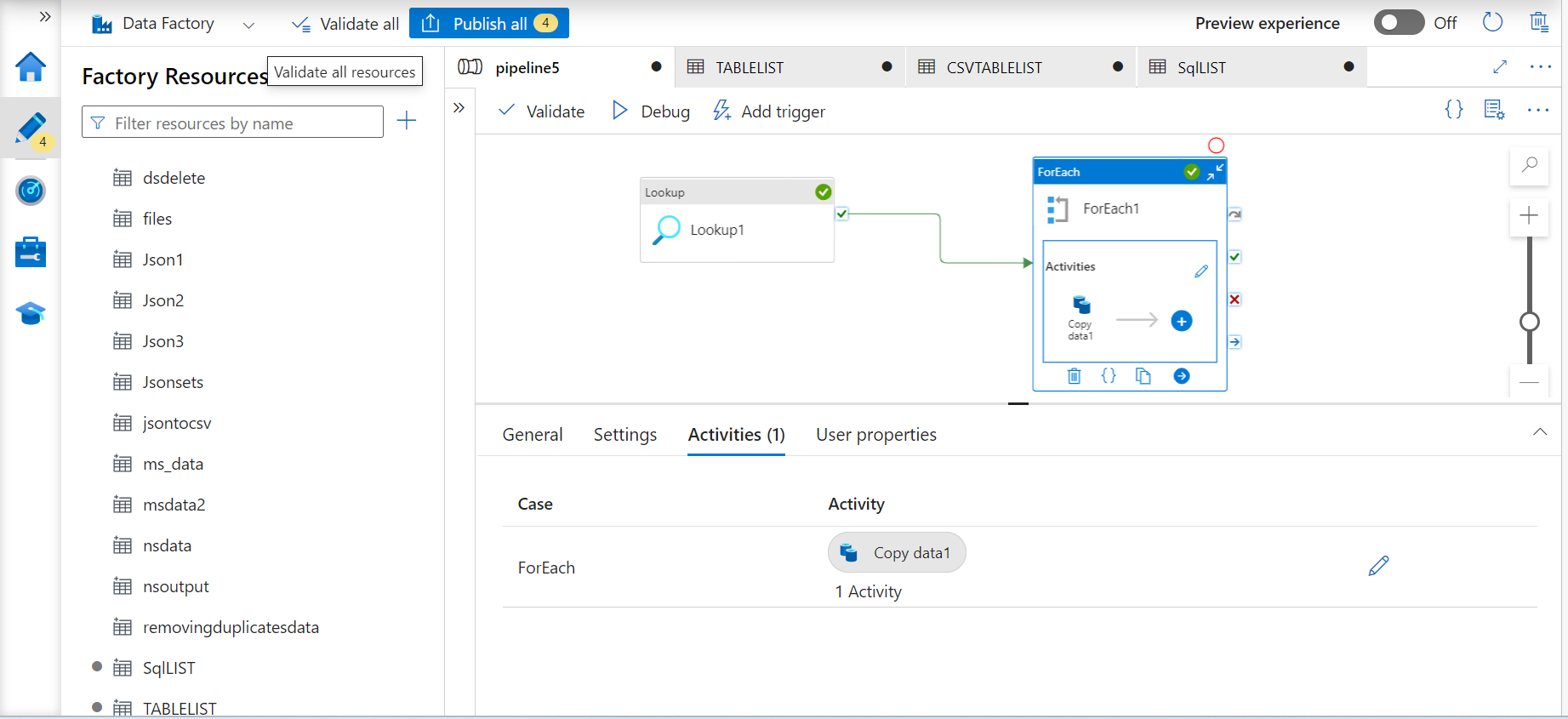
Description automatically generated

The Connection between Lookup & foreach activity must be success other wise throwing fail in the debug or trigger

Graphical user interface, application

Description automatically generated





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