**Incremental Load using ADF**

1. Use **lookup activity** to get lastaddeddate from source table
   1. Use Query
      1. Select max(start\_date) as source\_date from t\_source;
2. Use another **lookup activity** to get lastupdateddate from destination table
   1. Use Query
      1. Select max(datrt\_date) as destination\_date from t\_destination;
3. Use copy activity
   1. Source – connect to t\_source dataset, and use query
      1. select \* from t\_source where start\_date > '@{activity('Destination\_Date').output.firstRow.destination\_date}' and start\_date <= '@{activity('sourceDate').output.firstRow.source\_date}'
   2. sink – connect to t\_destination dataset
4. use validate to check if everything is good
5. use Debug to run the pipeline