Things done today :

Task 1 :

->create a Dataset and parameterize folder and file name

-> create pipe line and two pipeline parameters for file and folder

->create a data flow and provide acivities like source,agregate, sink and select import projection to give file name and folder name parameters.

->Provide pipeline parameters in Dataflow settings in the pipeline.

->create a storage event trigger and provide values and provide parameters in the end as

@triggerBody().folderPath

@triggerBody().fileName





Task 2:

->create a sql database

->create database server by providing various details

-> create a sql data set with Sales.address as a table

->copy data activity from this data set to destination



Task 3 :

-> create an api data-set(http)

-> create a Linked Service

->provide Base url,relative url, compression type,compression level,etc by refering files from rebrickable website.

->copy data acivity to destination.

Task 4 :

->create a parameter in api dataset and pass it in relative url

->create lookup activity and provide source data\_set as sql data\_set

->get query from what you entered in the query editor and provide select statement.

->create forEach activity and give lookup output.value in the items section in settings.

->create copy data activity and provide api dataset in the source and provide item().filename as parameter.

