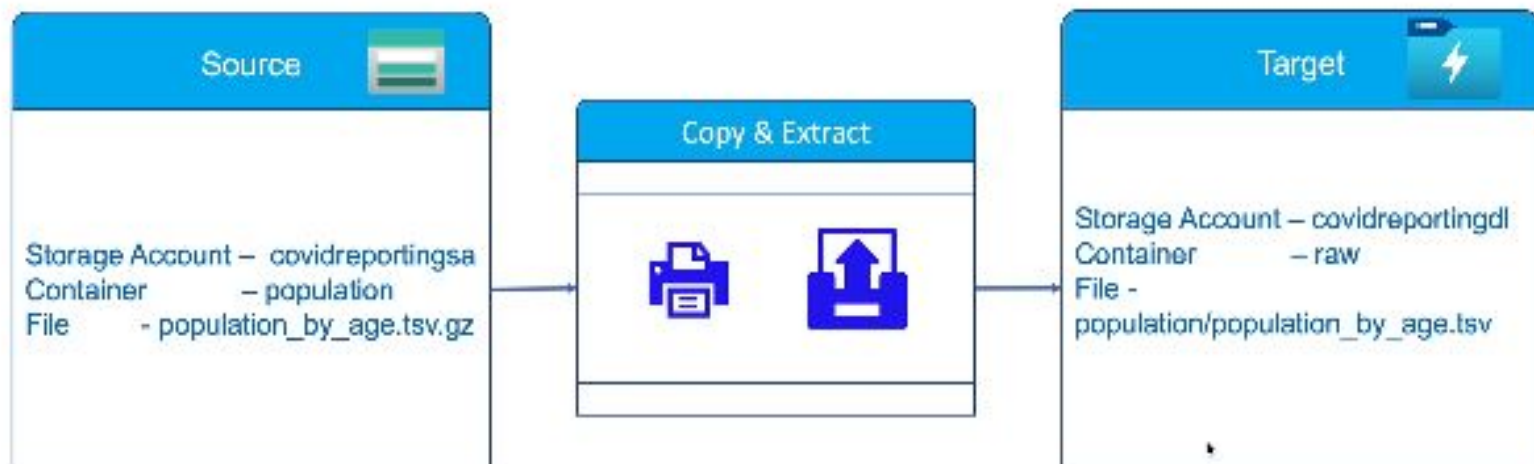
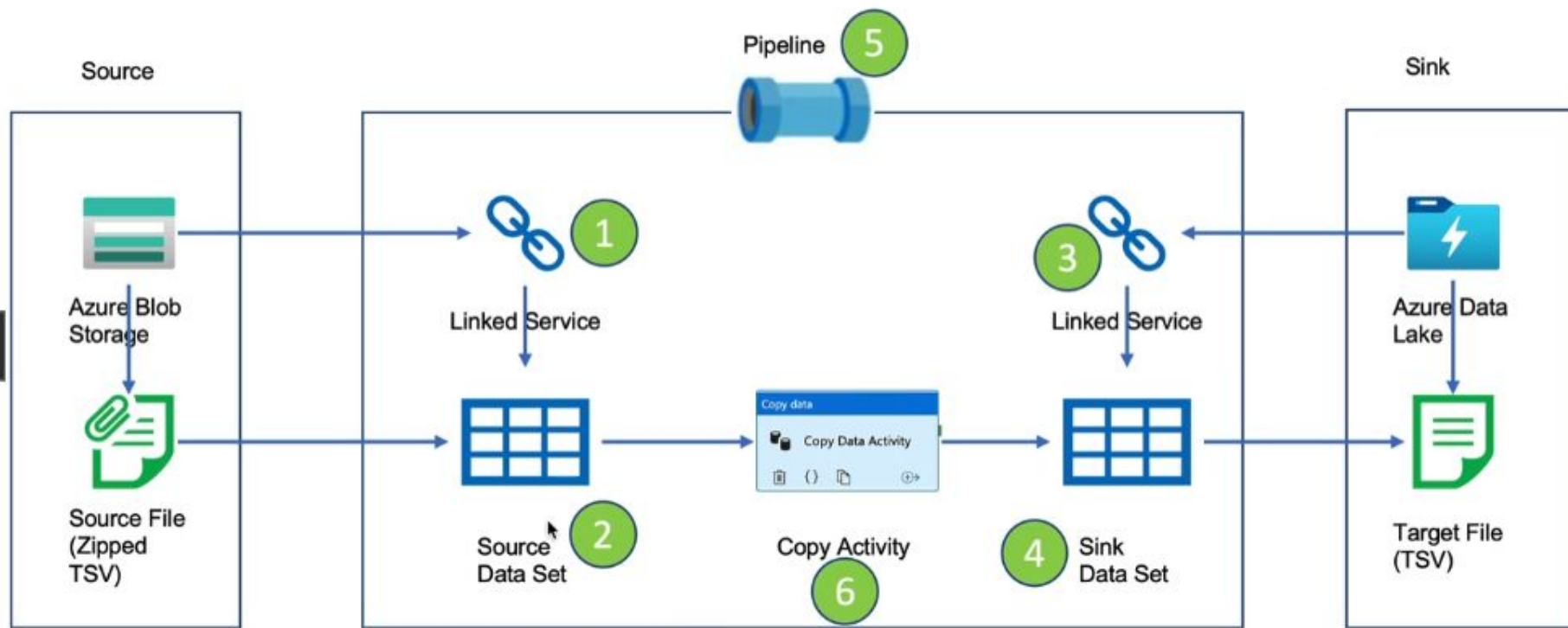


Unzip the file from blob to adls gen2

Copy Activity



Solution architecture



Like Services : Blob Storage and ADLS gen2

Goto ADF Author tab

1. Datasets - New Dataset - chose storage(blob) - select format - select LS
- file path - file name - chose compression type (.gz) (**ds_population_tsv**)
2. Repeat above for ADLS gen2 till file path and give (**ds_population_csv**)
3. Goto Pipeline - New Pipeline - Chose Copy Activity

- **Source** - source dataset - Select source file(.gz) (ds_population_tsv)

- **Sink** - Sink dataset - select sink file (.csv) (ds_population_csv)
4. Publish All - Debug or Add trigger
5. Once copy activity done delete the file from blob storage before that move this file to adls gen2 staging folder so that we can have the backup
6. Add triggers based on the incoming file to blob storage



Azure Blob Storage
Region: Central India

Succeeded



Azure Data Lake Storage Gen2
Region: Central India

Data read: ⓘ 5.986 KB

Files read: ⓘ 1

Peak connections: ⓘ 1

Data written: ⓘ 26.07 KB

Files written: ⓘ 1

Peak connections: ⓘ 1