

Python Code



GCS Bucket



upload  
Image



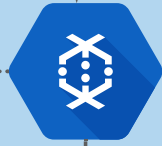
user

Google Dataflow

Dataflow Input  
Image



ConnectDataflowInput



Process  
Image

Hosted  
on



Google  
Dataflow  
Platform

ConnectDataflowOutput



Dataflow output  
Image

GCS Bucket



Thumbnail

AWS S3 Bucket



Thumbnail

Apache Nifi

ConsGCS

ConnectToPipeline

PubsS3

Hosted on

Hosted on



Nifi

Hosted on

OpenStack  
VM

ConnectDataflowToNifi