

# bigTable

## Dataflow

Google Cloud project3 Search (/) for resources, docs, products and more

Dataflow Jobs CREATE JOB FROM TEMPLATE

ENABLE SORTING REFRESH LEARN

Overview  
Jobs  
Pipelines  
Workbench  
Snapshots  
SQL workspace  
Release notes

Dataflow provides unified streaming and batch data processing that's serverless, fast and cost-effective. [Learn more](#)

Running Filter Filter jobs

Name	Type	End time	Elapsed time	Start time	Status	SDK version	ID	Region	Insights
------	------	----------	--------------	------------	--------	-------------	----	--------	----------

Cloud Shell Terminal project3-384713

Welcome to Cloud Shell! Type "help" to get started.  
Your Cloud Platform project in this session is set to project3-384713.  
Use "gcloud config set project [PROJECT\_ID]" to change to a different project.  
user12@cloudshell:~ (project3-384713) \$ gcloud config set project project3-384713

Cloud Shell Terminal project3-384713

Your Cloud Platform project in this session is set to project3-384713.  
Use "gcloud config set project [PROJECT\_ID]" to change to a different project.  
user12@cloudshell:~ (project3-384713) \$ gsutil cp gs://dataflow-templates/latest/GCS\_SequenceFile\_to\_Cloud\_Bigtable gs://product-kanishk/  
Copying gs://dataflow-templates/latest/GCS\_SequenceFile\_to\_Cloud\_Bigtable [Content-Type=application/octet-stream]...  
/ [1 files] [ 27.6 KiB / 27.6 KiB]  
Operation completed over 1 objects/27.6 KiB.  
user12@cloudshell:~ (project3-384713) \$ gcloud bigtable instances create del-instance  
CLUSTER\_ID="del-clust"  
TABLE\_ID="bus-data"  
CLUSTER\_NUM\_NODES=3  
CLUSTER\_ZONE="us-central1-c"  
user12@cloudshell:~ (project3-384713) \$

user12@cloudshell:~ (project3-384713) \$ gcloud bigtable instances create \$INSTANCE\_ID \

--cluster=\$CLUSTER\_ID \

--cluster-zone=\$CLUSTER\_ZONE \

--cluster-num-nodes=\$CLUSTER\_NUM\_NODES \

--display-name=\$INSTANCE\_ID

WARNING: The --cluster argument is deprecated; use --cluster-config instead.

WARNING: The --cluster-zone argument is deprecated; use --cluster-config instead.

WARNING: The --cluster-num-nodes argument is deprecated; use --cluster-config instead.

Creating bigtable instance kanishk-instance...done.

user12@cloudshell:~ (project3-384713) \$

--parameters bigtableProject=\$GOOGLE\_CLOUD\_PROJECT,bigtableInstanceId=\$INSTANCE\_ID,bigtableTableId=\$TABLE\_ID,sourcePattern=gs://cloud-bigtable-public-datasets/bus-data/\*

WARNING: "--region" not set; defaulting to 'us-central1'. In an upcoming release, users must specify a region explicitly. See https://cloud.google.com/dataflow/docs/concepts/regional-endpoints for additional details.

createTime: '2023-05-04T09:52:41.018059Z'

currentStateTime: '1970-01-01T00:00:00Z'

id: 2023-05-04\_02\_52\_40-10004550129226953918

location: us-central1

name: import-bus-data-1683193958

projectId: project3-384713

startTime: '2023-05-04T09:52:41.018059Z'

type: JOB\_TYPE\_BATCH

user12@cloudshell:~ (project3-384713) \$

Google Cloud

project3

Search (/) for resources, docs, products and more

Search

Dataflow

Overview

Jobs

Pipelines

Workbench

Snapshots

SQL workspace

Release notes

Jobs

CREATE JOB FROM TEMPLATE

ENABLE SORTING

REFRESH

LEARN

Running

Filter

Filter jobs

Updated just now

Name	Type	End time	Elapsed time	Start time	Status	SDK version	ID	Region	Insights
<a href="#">import-bus-data-1683194187</a>	Batch		26 sec	4 May 2023, 15:26:32	Running	2.46.0	2023-05-04_02_56_32-4402695264228427912	us-central1	
<a href="#">import-bus-data-1683193958</a>	Batch	4 May 2023, 15:26:46	4 min 5 sec	4 May 2023, 15:22:41	Succeeded	2.46.0	2023-05-04_02_52_40-10004550129226953918	us-central1	
<a href="#">import-bus-data-1683193651</a>	Batch	4 May 2023, 15:21:28	3 min 54 sec	4 May 2023, 15:17:34	Succeeded	2.46.0	2023-05-04_02_47_33-10881689196921419706	us-central1	
<a href="#">import-bus-data-1683193382</a>	Batch	4 May 2023, 15:17:25	4 min 19 sec	4 May 2023, 15:13:06	Succeeded	2.46.0	2023-05-04_02_43_05-17080541886925032036	us-central1	