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(mlops) skier@Mac lab7 % python src/trainingflowgcp.py --environment=conda run --with kubernetes
Metaflow 2.15.7 executing ClassifierTrainLab for user:skier
Validating your flow...
    The graph looks good!
Running pylint...
    Pylint is happy!
2025-04-21 23:52:42.370 Bootstrapping virtual environment(s) ...
2025-04-21 23:52:42.405 Virtual environment(s) bootstrapped!
2025-04-21 23:52:42.668 Workflow starting (run-id 1745304762666616):
2025-04-21 23:52:46.779 [1745304762666616/start/1 (pid 31984)] Task is starting.
2025-04-21 23:52:48.009 [1745304762666616/start/1 (pid 31984)] [pod t-d5693b62-dsmzb-6m5tm] Task is starting (Pod is pending, Container is waiting - ContainerCreating)...
2025-04-21 23:52:49.170 [1745304762666616/start/1 (pid 31984)] [pod t-d5693b62-dsmzb-6m5tm] Setting up task environment.
2025-04-21 23:53:03.488 [1745304762666616/start/1 (pid 31984)] [pod t-d5693b62-dsmzb-6m5tm] Downloading code package...
2025-04-21 23:53:06.402 [1745304762666616/start/1 (pid 31984)] [pod t-d5693b62-dsmzb-6m5tm] Code package downloaded.
2025-04-21 23:53:06.574 [1745304762666616/start/1 (pid 31984)] [pod t-d5693b62-dsmzb-6m5tm] Task is starting.
2025-04-21 23:53:10.998 [1745304762666616/start/1 (pid 31984)] [pod t-d5693b62-dsmzb-6m5tm] Bootstrapping virtual environment...
2025-04-21 23:53:17.365 [1745304762666616/start/1 (pid 31984)] [pod t-d5693b62-dsmzb-6m5tm] Environment bootstrapped.
2025-04-21 23:54:37.579 [1745304762666616/start/1 (pid 31984)] [pod t-d5693b62-dsmzb-6m5tm] Task finished with exit code 0.
2025-04-21 23:54:42.149 [1745304762666616/start/1 (pid 31984)] Task finished successfully.
2025-04-21 23:54:43.325 [1745304762666616/reduce_xtrain/2 (pid 32807)] Task is starting.

```

← Bucket details

[Go to path](#) [Refresh](#) [Learn](#)

Location

Storage class

Public access

Protection

us-west2 (Los Angeles)

Standard

Not public

Soft Delete

Objects

Configuration

Permissions

Protection

Lifecycle

Observability

Inventory Reports

Operations

Folder browser

storage-lab7v7-metaflow-default

mlruns/

tf-full-stack-sysroot/

ClassifierScoringFlow/

1745301839419936/

\_parameters/

end/

load\_model/

reduce\_features/

score/

start/

data/

ClassifierTrainFlow/

ClassifierTrainLab/

conda/

Buckets

storage-lab7v7-metaflow-default

tf-full-stack-sysroot

ClassifierScoringFlow

1745301839419936

Create folder

Upload

Transfer data

Other services

Filter by name prefix only


Filter

Filter objects and folders

Show

Live objects only

<input type="checkbox"/>	Name	Size	Type	Created	Storage class	Last modified	Public
<input type="checkbox"/>	_parameters/	—	Folder	—	—	—	—
<input type="checkbox"/>	end/	—	Folder	—	—	—	—
<input type="checkbox"/>	load_model/	—	Folder	—	—	—	—
<input type="checkbox"/>	reduce_features/	—	Folder	—	—	—	—
<input type="checkbox"/>	score/	—	Folder	—	—	—	—
<input type="checkbox"/>	start/	—	Folder	—	—	—	—

 Automatic upgrades and other Google maintenance tasks may run at any time, increasing transient disruptions to your workloads. Set a maintenance window.

[View details](#)

Details

**Nodes**

Storage

Observability

Logs

App Errors (8)





Node Pools

Filter

Filter node pools

?

⌵

Name ↑	Status	Version	Number of nodes	Machine type	Image type	Autoscaling	Default IPv4 Pod IP address range	
<a href="#">default-pool</a>	✔ Ok	1.32.2-gke.1182003	1 (estimated) ?	e2-medium	Container-Optimized OS with containerd (cos_containerd)	Off	10.124.0.0/14	
<a href="#">nap-e2-medium-lkc7vik0</a>	✔ Ok	1.32.2-gke.1182003	1 (estimated) ?	e2-medium	Container-Optimized OS with containerd (cos_containerd)	0 - 1000 nodes per zone	10.124.0.0/14	
<a href="#">nap-e2-standard-2-13gjmva2</a>	✔ Ok	1.32.2-gke.1182003	1 (estimated) ?	e2-standard-2	Container-Optimized OS with containerd (cos_containerd)	0 - 1000 nodes per zone	10.124.0.0/14	
<a href="#">nap-e2-standard-4-15et1s5y</a>	✔ Ok	1.32.2-gke.1182003	1 (estimated) ?	e2-standard-4	Container-Optimized OS with containerd (cos_containerd)	0 - 1000 nodes per zone	10.124.0.0/14	

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.py", line 15, in <module>
2025-04-22 00:12:27.161 [1745304762666616/report/4 (pid 39091)] [pod t-2b1233c6-dmn9h-wfvfs] > fr
om mlflow.store._unity_catalog.registry.rest_store import UcModelRegistryStore
2025-04-22 00:12:27.161 [1745304762666616/report/4 (pid 39091)] [pod t-2b1233c6-dmn9h-wfvfs] > File
"/metaflow/linux-64/022622d897c8da3/lib/python3.9/site-packages/mlflow/store/__init__.py", line 1, in
<module>
2025-04-22 00:12:27.161 [1745304762666616/report/4 (pid 39091)] [pod t-2b1233c6-dmn9h-wfvfs] > fr
om mlflow.store.artifact import artifact_repo
2025-04-22 00:12:27.161 [1745304762666616/report/4 (pid 39091)] [pod t-2b1233c6-dmn9h-wfvfs] > File
"/metaflow/linux-64/022622d897c8da3/lib/python3.9/site-packages/mlflow/store/artifact/artifact_repo.p
y", line 14, in <module>
2025-04-22 00:12:27.161 [1745304762666616/report/4 (pid 39091)] [pod t-2b1233c6-dmn9h-wfvfs] > fr
om mlflow.utils.file_utils import ArtifactProgressBar, create_tmp_dir
2025-04-22 00:12:27.161 [1745304762666616/report/4 (pid 39091)] [pod t-2b1233c6-dmn9h-wfvfs] > File
"/metaflow/linux-64/022622d897c8da3/lib/python3.9/site-packages/mlflow/utils/file_utils.py", line 51,
in <module>
2025-04-22 00:12:27.161 [1745304762666616/report/4 (pid 39091)] [pod t-2b1233c6-dmn9h-wfvfs] > fr
om mlflow.utils.databricks_utils import _get_dbutils
2025-04-22 00:12:27.161 [1745304762666616/report/4 (pid 39091)] [pod t-2b1233c6-dmn9h-wfvfs] > File
"/metaflow/linux-64/022622d897c8da3/lib/python3.9/site-packages/mlflow/utils/databricks_utils.py", li
ne 7, in <module>
2025-04-22 00:12:27.161 [1745304762666616/report/4 (pid 39091)] [pod t-2b1233c6-dmn9h-wfvfs] > fr
om databricks_cli.configure import provider
2025-04-22 00:12:27.161 [1745304762666616/report/4 (pid 39091)] [pod t-2b1233c6-dmn9h-wfvfs] > Module
NotFoundError: No module named 'databricks_cli'
2025-04-22 00:12:33.443 [1745304762666616/report/4 (pid 39091)] [pod t-2b1233c6-dmn9h-wfvfs] Task fini
shed with exit code 0.
2025-04-22 00:12:36.865 [1745304762666616/report/4 (pid 39091)] Task finished successfully.
2025-04-22 00:12:38.055 [1745304762666616/end/5 (pid 40186)] Task is starting.
2025-04-22 00:12:39.468 [1745304762666616/end/5 (pid 40186)] [pod t-40bd2d41-7hsxz-stxsx] Task is star
ting (Pod is pending, Container is waiting - ContainerCreating)...
2025-04-22 00:12:39.747 [1745304762666616/end/5 (pid 40186)] [pod t-40bd2d41-7hsxz-stxsx] Setting up t
ask environment.
2025-04-22 00:12:52.418 [1745304762666616/end/5 (pid 40186)] [pod t-40bd2d41-7hsxz-stxsx] Downloading
code package...
2025-04-22 00:12:55.459 [1745304762666616/end/5 (pid 40186)] [pod t-40bd2d41-7hsxz-stxsx] Code package
downloaded.
2025-04-22 00:12:55.605 [1745304762666616/end/5 (pid 40186)] [pod t-40bd2d41-7hsxz-stxsx] Task is star
ting.
2025-04-22 00:13:00.291 [1745304762666616/end/5 (pid 40186)] [pod t-40bd2d41-7hsxz-stxsx] Bootstrappin
g virtual environment...
2025-04-22 00:14:11.927 [1745304762666616/end/5 (pid 40186)] [pod t-40bd2d41-7hsxz-stxsx] Environment
bootstrapped.
2025-04-22 00:14:18.088 [1745304762666616/end/5 (pid 40186)] [pod t-40bd2d41-7hsxz-stxsx] Flow Complet
ed Successfully
2025-04-22 00:15:09.664 1 task is running: end (1 running; 0 done).
2025-04-22 00:15:09.665 No tasks are waiting in the queue.
2025-04-22 00:15:10.058 [1745304762666616/end/5 (pid 40186)] [pod t-40bd2d41-7hsxz-stxsx] Task finishe
d with exit code 0.
2025-04-22 00:15:13.070 [1745304762666616/end/5 (pid 40186)] Task finished successfully.
2025-04-22 00:15:13.819 Done!

```