

## Screenshots



You're working in **ucr.edu** > **lab4**

Project number: 549213714040 Project ID: lab4-451700

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Google Cloud lab4 logs information

Search

Logs Explorer

Query library Share link Preferences 4:00 PM - 5:01 PM PST

Project logs Search all fields

All resources All log names Notice Correlate by

Log fields Search fields and values

Timeline

17 results

SEVERITY	TIME	SUMMARY
2025-02-21 16:36:08.008	usage.v1.ServiceUsage.EnableService	451700/services/cloudapis.googleapis.com j11793ucr.edu audit_log, method:-
2025-02-21 16:36:08.008	serviceusage.googleapis.com	usage.v1.ServiceUsage.EnableService 451700/services/cloudapis.googleapis.com j11793
2025-02-21 16:36:08.528	serviceusage.googleapis.com	longrunning.Operations.GetOperation 848-132d55f7-2e4c-4ed5-9cec-be774f2b29bb j11793
2025-02-21 16:36:10.006	serviceusage.googleapis.com	longrunning.Operations.GetOperation 848-132d55f7-2e4c-4ed5-9cec-be774f2b29bb j11793
2025-02-21 16:36:10.265	cloudbilling.googleapis.com	AssignResourceToBillingAccount projects/lab4-451700 j11793ucr.edu audit_log, meth-
2025-02-21 16:36:10.389	serviceusage.googleapis.com	usage.v1.ServiceUsage.EnableService 451700/services/cloudapis.googleapis.com j11793
2025-02-21 16:36:10.389	serviceusage.googleapis.com	usage.v1.ServiceUsage.EnableService 451700/services/cloudapis.googleapis.com j11793
2025-02-21 16:49:47.740	serviceusage.googleapis.com	usage.v1.ServiceUsage.EnableService b4-451700/services/pubsub.googleapis.com j11793
2025-02-21 16:49:48.022	serviceusage.googleapis.com	longrunning.Operations.GetOperation 848-88e154d3-7477-4aaf-4719-5f4a9e33a3d5 j11793
2025-02-21 16:49:58.235	cloudresourcemanager.googleapis.com	SetIamPolicy projects/lab4-451700 service-agent-manager@sys... audit_log, me-
2025-02-21 16:49:51.196	serviceusage.googleapis.com	longrunning.Operations.GetOperation 848-88e154d3-7477-4aaf-4719-5f4a9e33a3d5 j11793
2025-02-21 16:49:52.947	serviceusage.googleapis.com	usage.v1.ServiceUsage.EnableService b4-451700/services/pubsub.googleapis.com j11793
2025-02-21 16:49:54.358	serviceusage.googleapis.com	longrunning.Operations.GetOperation 848-88e154d3-7477-4aaf-4719-5f4a9e33a3d5 j11793
2025-02-21 16:53:26.912	pubsub.googleapis.com	gke.pubsub.v1.Publisher.CreateTopic projects/lab4-451700/topics/my-topic j11793ucr.edu
2025-02-21 16:53:38.829	pubsub.googleapis.com	pub.v1.Subscriber.CreateSubscription projects/lab4-451700/subscriptions/my-sub j11793ucr.ed
2025-02-21 16:53:38.894	pubsub.googleapis.com	pub.v1.Subscriber.CreateSubscription projects/lab4-451700/topics/my-topic j11793ucr.edu

Recommended for you

Using the Logs Explorer Help document The Cloud Logging lets you efficiently retrieve, view, and analyze logs from your queries.

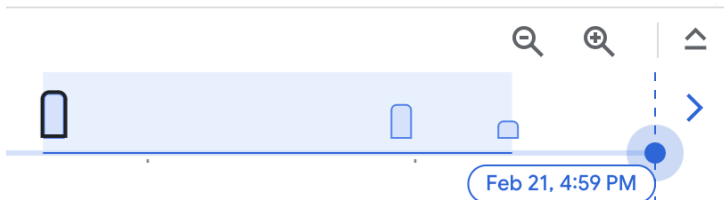
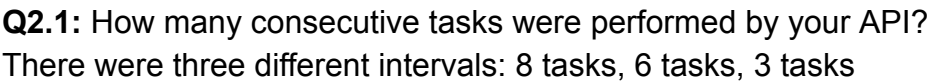
Quickstart: Cloud Logging tour and introduction Tutorial 20 min Get started with Cloud Logging and track down issues in your application.

Quickstart: Collect logs from an Apache web server with the Ops Agent Tutorial Use the Ops Agent to collect logs from an Apache web server, and then view those logs with the Logs Explorer.

Use cases for Logging Help document Explore use cases, best practices, and industry solutions.

Architecture guides for monitoring and logging Help document Discover best practices and reference architectures for monitoring and logging.

Build queries in the Logs Explorer Help document Build queries in the Logs Explorer to retrieve, refine, and analyze logs.



**Q2.2:** What kind of metrics does the histogram display on GCP?

It displays the time on the x axis and the number of tasks on the y axis

**Q3.1:** What API did you end up choosing?

The Cloud Storage API in case we want to use more powerful models for our project that cannot run on the nano so we can query messages to the cloud and have another device it retrieve it and run it instead of the nano.

**Q3.2:** (Brief Survey Question) Did this lab contribute towards your knowledge of GCP and project requirements? What aspects of labs can we improve going forward?

It did a little but, perhaps the labs going forward can also show how to use more APIs with these services like Google cloud.