

Cloud Monitoring: Qwik Start

Cloud Monitoring provides visibility into the performance, uptime, and overall health of cloud-powered applications. Cloud Monitoring collects metrics, events, and metadata from Google Cloud, Amazon Web Services, hosted uptime probes, application instrumentation, and a variety of common application components including Cassandra, Nginx, Apache Web Server, Elasticsearch, and many others. Cloud Monitoring ingests that data and generates insights via dashboards, charts, and alerts. Cloud Monitoring alerting helps you collaborate by integrating with Slack, PagerDuty, HipChat, Campfire, and more.

This hands-on lab shows you how to monitor a Compute Engine virtual machine (VM) instance with Cloud Monitoring. You'll also install monitoring and logging agents for your VM which collects more information from your instance, which could include metrics and logs from 3rd party apps.

Cloud Monitoring: Qwik Start | X Home - qwiklabs-gcp-03-753... X Untitled document - Google Doc X +

console.cloud.google.com/home/dashboard?project=qwiklabs-gcp-03-753be1bf72cd&pli=1&authuser=1

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Google Cloud Platform qwiklabs-gcp-03-753be1bf72cd Search products and resources

Home > VM instances
Instance groups
Instance templates
Sole-tenant nodes
Machine images

COMPUTE

App Engine >
Compute Engine >
Kubernetes Engine >
Cloud Functions >
Cloud Run >
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STORAGE

Bigtable >
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Disks
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TPUs
Migrate for Compute Engine
Committed use discounts
Metadata
Health checks
Zones
Network endpoint groups
Operations
Security scans

Google Cloud Platform status
All services normal
Go to Cloud status dashboard

Billing
Estimated charges USD \$0.00
For the billing period Sep 1 - 4, 2020
View detailed charges

Monitoring
Set up alerting policies

Requests (requests/sec)

1.0
0.8
0.6
0.4
0.2
0

11 PM 11:15 11:30 11:45

Loading graph data

Go to APIs overview

Activate Windows
Go to Settings to activate Windows.

11:47 PM
9/4/2020

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console.cloud.google.com/compute/instances?authuser=1&project=qwiklabs-gcp-03-753be1bf72cd&instancetype=50

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Compute Engine VM instances

VM instances

Instance groups

Instance templates

Sole-tenant nodes

Machine images

Disks

Snapshots

Images

TPUs

Migrate for Compute Engi...

Committed use discounts

Marketplace

Activate Windows
Go to Settings to activate Windows.

Type here to search

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console.cloud.google.com/compute/instancesAdd?project=qwiklabs-gcp-03-753be1bf72cd&authuser=1

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Create an instance

To create a VM instance, select one of the options:

New VM instance
Create a single VM instance from scratch

New VM instance from template
Create a single VM instance from an existing template

New VM instance from machine image
Create a single VM instance from an existing machine image

Marketplace
Deploy a ready-to-go solution onto a VM instance

Name
Name is permanent
lamp-1-vm

Labels
(Optional)
+ Add label

Region
Region is permanent
us-central1 (Iowa)

Zone
Zone is permanent
us-central1-a

Machine configuration

Machine family
General-purpose Memory-optimized Compute-optimized
Machine types for common workloads, optimized for cost and flexibility

Series
N1
Powered by Intel Skylake CPU platform or one of its predecessors

Machine type
n1-standard-2 (2 vCPU, 7.5 GB memory)

vCPU 2 Memory 7.5 GB GPUs -

\$48.95 monthly estimate
That's about \$0.067 hourly
Pay for what you use: No upfront costs and per second billing
Details

Activate Windows
Go to Settings to activate Windows.

Type here to search

11:56 PM
9/4/2020

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console.cloud.google.com/compute/instancesAdd?project=qwiklabs-gcp-03-753be1bf72cd&authuser=1

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Create an instance

Boot disk

New 10 GB standard persistent disk
Image
Debian GNU/Linux 9 (stretch) [Change](#)

Identity and API access

Service account
Compute Engine default service account

Access scopes

☒ Allow default access
☐ Allow full access to all Cloud APIs
☐ Set access for each API

Firewall

Add tags and firewall rules to allow specific network traffic from the Internet

☒ Allow HTTP traffic
☐ Allow HTTPS traffic

Management, security, disks, networking, sole tenancy

You will be billed for this instance. [Compute Engine pricing](#)

Create Cancel

Activate Windows
Go to Settings to activate Windows.

Type here to search

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console.cloud.google.com/compute/instances?project=qwiklabs-gcp-03-753be1bf72cd&authuser=1&instancessize=50

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Compute Engine

VM instances

Filter VM instances Columns

| <input type="checkbox"/> | Name | Zone | Recommendation | In use by | Internal IP | External IP | Connect |
|-------------------------------------|-----------|---------------|----------------|-----------|-------------------|---------------------------------|---------|
| <input checked="" type="checkbox"/> | lamp-1-vm | us-central1-a | | | 10.128.0.2 (nic0) | 34.66.195.200 L | SSH |

Now that you've created a VM instance, learn how to put it to work for you.

[Connect to your instance](#)
[Transfer files](#)
[Explore Marketplace](#)

[SHOW ME HOW](#)

[Setting up your website host name](#)
[Reserving a static external IP address](#)
[Creating and managing Windows instances](#)

[Learn about the Cloud Shell CLI](#)
[Connecting via client libraries](#)
[Activate Windows](#)
Go to Settings to activate Windows.
[Migrating VMs using Velostrata](#)

Waiting for cloudconsole-pa.clients6.google.com...

Type here to search

11:56 PM
9/4/2020

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run.qwiklabs.com/focuses/10599?parent=catalog

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Cloud Monitoring: Qwik Start

End Lab 00:38:26

Open Google Console

Caution: When you are in the console, do not deviate from the lab instructions. Doing so may cause your account to be blocked. [Learn more.](#)

Username student-03-7d21fe74dc28@

Password s9P3SVK6z

GCP Project ID qwiklabs-gcp-03-753be1bf

Student Resources

Monitor Health of All Your Cloud Apps with Google Cloud

| | |
|--------------|--------------------------|
| Machine type | n1-standard-2 |
| Firewall | check Allow HTTP traffic |

3. Click **Create**.

Wait a couple of minutes, you'll see a green check when the instance has launched.

Click **Check my progress** below. A green check confirms you're on track.

✓

Create a Compute Engine instance (zone: us-central1-a)

Check my progress

GSP089 25/100

Overview

Setup and Requirements

Create a Compute Engine instance

Add Apache2 HTTP Server to your instance

Create an uptime check

Create an alerting policy

Create a dashboard and chart

View your logs

Check the uptime check results and triggered alerts

Congratulations!

Activate Windows

Go to Settings to activate Windows

Chat

Add Apache2 HTTP Server to your instance

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console.cloud.google.com/compute/instances?project=qwiklabs-gcp-03-753be1bf72cd&authuser=1&instancessize=50

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Compute Engine

VM instances

Filter VM instances

| Name | Zone | Recommendation | In use by | Internal IP | External IP | Connect |
|-----------|---------------|----------------|-----------|-------------------|---------------|---------|
| lamp-1-vm | us-central1-a | | | 10.128.0.2 (nic0) | 34.66.195.200 | SSH |

Columns

Start your project

Now that you've created a VM instance, learn how to put it to work for you.

[Connect to your instance](#)

[Transfer files](#)

Find existing VM solutions

[Explore Marketplace](#)

Quickly learn how to build a two-tier web app

SHOW ME HOW

How-to guides and tutorials

[Setting up your website host name](#)

[Reserving a static external IP address](#)

[Creating and managing Windows instances](#)

Explore tools and APIs

[Learn about the Cloud Shell CLI](#)

[Connecting via client libraries](#)

Activate Windows

Import or migrate your workloads

student-03-7d21fe74dc28@lamp-1-vm: ~ - Google Chrome

ssh.cloud.google.com/projects/qwiklabs-gcp-03-753be1bf72cd/zones/us-central1-a/instances/lamp-1-vm?useAdminProxy=true&authu...

```
Linux lamp-1-vm 4.9.0-13-amd64 #1 SMP Debian 4.9.228-1 (2020-07-05) x86_64

The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/*copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
Creating directory '/home/student-03-7d21fe74dc28'.
student-03-7d21fe74dc28@lamp-1-vm:~$ sudo apt-get update
Get:1 http://security.debian.org stretch/updates InRelease [53.0 kB]
Ign:2 http://deb.debian.org/debian stretch InRelease
Get:3 http://packages.cloud.google.com/apt cloud-sdk-stretch InRelease [6,389 B]
Get:4 http://deb.debian.org/debian stretch-updates InRelease [93.4 kB]
Get:5 http://deb.debian.org/debian stretch-backports InRelease [91.8 kB]
Get:6 http://packages.cloud.google.com/apt google-cloud-engine-stretch-stable InRelease [3,843 B]
Hit:7 http://deb.debian.org/debian stretch Release
Get:8 http://packages.cloud.google.com/apt google-cloud-packages-archive-keyring-stretch InRelease [3,876 B]
Get:9 http://security.debian.org stretch/updates/main Sources [242 kB]
Get:10 http://security.debian.org stretch/updates/main amd64 Packages [564 kB]
Fetched 1,059 kB in 0s (1,438 kB/s)
Reading package lists... Done
student-03-7d21fe74dc28@lamp-1-vm:~$ sudo apt-get install apache2 php7.0
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following additional packages will be installed:
  apache2-bin apache2-data apache2-utils libapache2-mod-php7.0 libapr1 libaprutil1 libaprutil1-dbd-sqlite3
  libaprutil1-ldap libicu57 liblua5.2-0 libperl5.24 libxml2 perl perl-modules-5.24 php-common php7.0-cli
  php7.0-common php7.0-json php7.0-opcache php7.0-readline psmisc rename sgml-base ssl-cert xml-core
Suggested packages:
  www-browser apache2-doc apache2-suexec-pristine | apache2-suexec-custom php-pear perl-doc
  libterm-readline-gnu-perl | libterm-readline-perl-perl make sgml-base-doc openssl-blacklist debhelper
The following NEW packages will be installed:
  apache2 apache2-bin apache2-data apache2-utils libapache2-mod-php7.0 libapr1 libaprutil1
  libaprutil1-dbd-sqlite3 libaprutil1-ldap libicu57 liblua5.2-0 libperl5.24 libxml2 perl perl-modules-5.24
  php-common php7.0-cli php7.0-common php7.0-json php7.0-opcache php7.0-readline psmisc rename sgml-base
  ssl-cert xml-core
0 upgraded, 27 newly installed, 0 to remove and 0 not upgraded.
Need to get 21.0 MB of archives.
After this operation, 95.1 MB of additional disk space will be used.
Do you want to continue? [Y/n]
```

Activate Windows
Go to Settings to activate Windows.

student-03-7d21fe74dc28@lamp-1-vm: ~ - Google Chrome

ssh.cloud.google.com/projects/qwiklabs-gcp-03-753be1bf72cd/zones/us-central1-a/instances/lamp-1-vm?useAdminProxy=true&authu...

```
Enabling module authn_core.
Enabling module auth_basic.
Enabling module access_compat.
Enabling module authn_file.
Enabling module authz_user.
Enabling module alias.
Enabling module dir.
Enabling module autoindex.
Enabling module env.
Enabling module mime.
Enabling module negotiation.
Enabling module setenvif.
Enabling module filter.
Enabling module deflate.
Enabling module status.
Enabling module reqtimeout.
Enabling conf charset.
Enabling conf localized-error-pages.
Enabling conf other-vmhosts-access-log.
Enabling conf security.
Enabling conf serve-cgi-bin.
Enabling site 000-default.
Created symlink /etc/systemd/system/multi-user.target.wants/apache2.service → /lib/systemd/system/apache2.service.
Created symlink /etc/systemd/system/multi-user.target.wants/apache-htcacheclean.service → /lib/systemd/system/apache-htcacheclean.service.
Setting up php7.0-cli (7.0.33-0+deb9u9) ...
update-alternatives: using /usr/bin/php7.0 to provide /usr/bin/php (php) in auto mode
update-alternatives: using /usr/bin/phar7.0 to provide /usr/bin/phar (phar) in auto mode
update-alternatives: using /usr/bin/phar.phar7.0 to provide /usr/bin/phar.phar (phar.phar) in auto mode
Creating config file /etc/php/7.0/cli/php.ini with new version
Setting up libapache2-mod-php7.0 (7.0.33-0+deb9u9) ...
Creating config file /etc/php/7.0/apache2/php.ini with new version
Module mpm_event disabled.
Enabling module mpm_prefork.
apache2_switch_mpm Switch to prefork
apache2_invoke: Enable module php7.0
Setting up php7.0 (7.0.33-0+deb9u9) ...
Processing triggers for libc-bin (2.24-11+deb9u4) ...
Processing triggers for sgml-base (1.29) ...
Processing triggers for systemd (232-25+deb9u12) ...
student-03-7d21fe74dc28@lamp-1-vm:~$
```

SHOW INFO PANEL

Columns

Connect

SSH

LEARN Tutorial

Start your project

Now that you've created a VM instance, learn how to put it to work for you.

[Connect to your instance](#)

[Transfer files](#)

Find existing VM solutions

[Explore Marketplace](#)

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[SHOW ME HOW](#)

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[Setting up your website host name](#)

[Reserving a static external IP address](#)

[Creating and managing Windows instances](#)

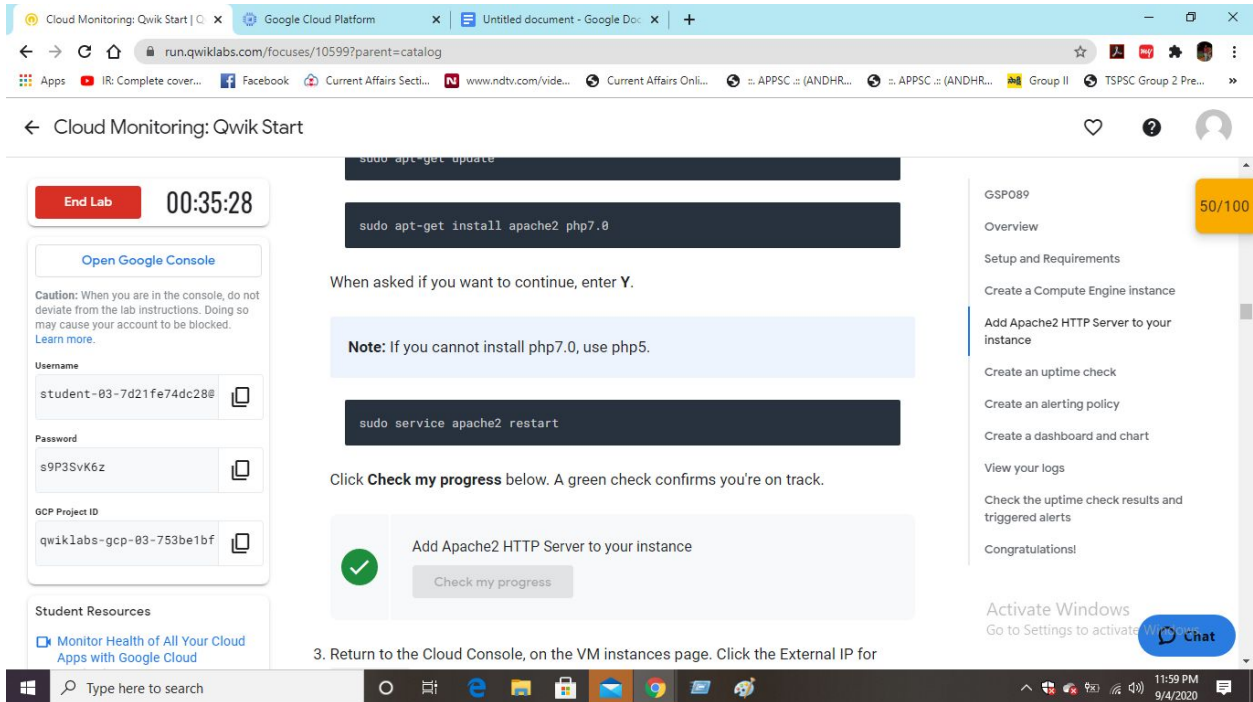
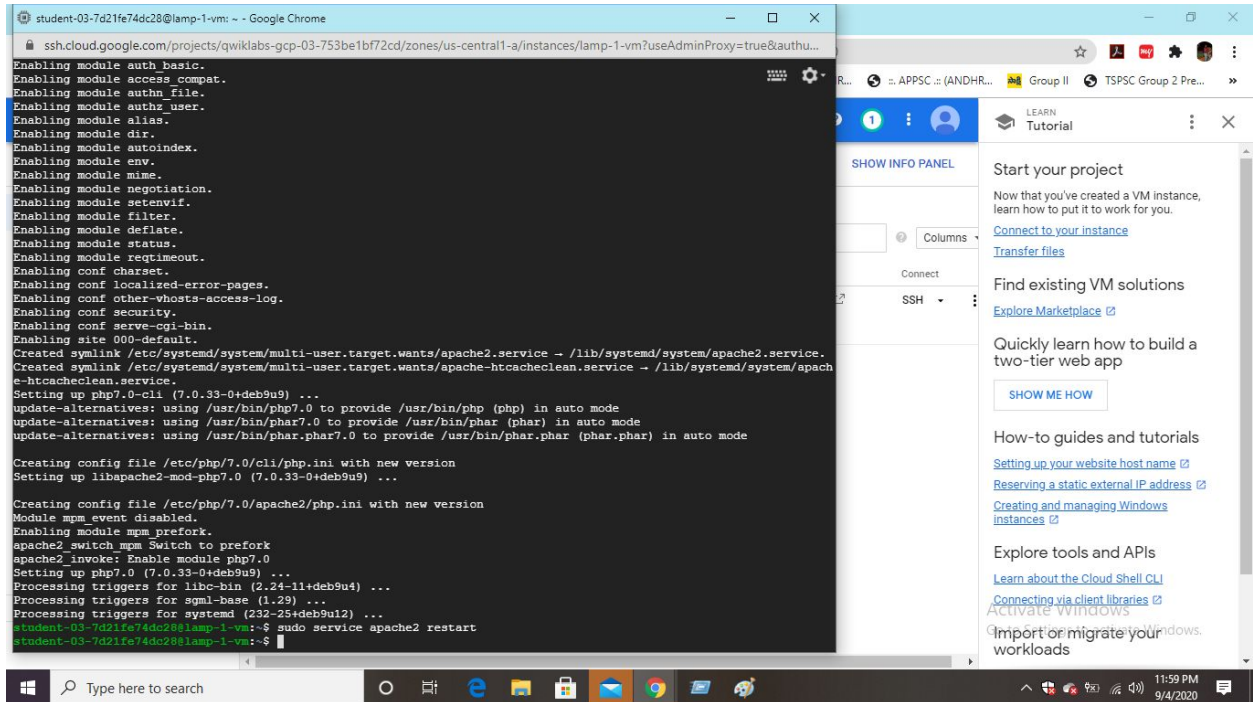
Explore tools and APIs

[Learn about the Cloud Shell CLI](#)

[Connecting via client libraries](#)

Activate Windows

Import or migrate your workloads



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console.cloud.google.com/compute/instances?project=qwiklabs-gcp-03-753be1bf72cd&authuser=1&instancessize=50

Google Cloud Platform | qwiklabs-gcp-03-753be1bf72cd | Search products and resources

Compute Engine | VM instances

Filter VM instances

| Name | Zone | Recommendation | In use by | Internal IP | External IP | Connect |
|-----------|---------------|----------------|-----------|-------------------|---------------|---------|
| lamp-1-vm | us-central1-a | | | 10.128.0.2 (nic0) | 34.66.195.200 | SSH |

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Cloud Monitoring: Qwik Start | Google Cloud Platform | Apache2 Debian Default Page | Untitled document - Google Docs

Not secure | 34.66.195.200

Apache2 Debian Default Page

It works!

This is the default welcome page used to test the correct operation of the Apache2 server after installation on Debian systems. If you can read this page, it means that the Apache HTTP server installed at this site is working properly. You should **replace this file** (located at `/var/www/html/index.html`) before continuing to operate your HTTP server.

If you are a normal user of this web site and don't know what this page is about, this probably means that the site is currently unavailable due to maintenance. If the problem persists, please contact the site's administrator.

Configuration Overview

Debian's Apache2 default configuration is different from the upstream default configuration, and split into several files optimized for interaction with Debian tools. The configuration system is **fully documented in `/usr/share/doc/apache2/README.Debian.gz`**. Refer to this for the full documentation. Documentation for the web server itself can be found by accessing the **manual** if the `apache2-doc` package was installed on this server.

The configuration layout for an Apache2 web server installation on Debian systems is as follows:

```
/etc/apache2/
|-- apache2.conf
/   |-- ports.conf
/   |-- mods-enabled
/       |-- *.load
/       |-- *.conf
/   |-- conf-enabled
/       |-- *.conf
/   |-- sites-enabled
/       |-- *.conf
```


Cloud Monitoring: Qwik Start | Google Cloud Platform | Apache2 Debian Default Page: It | Untitled document - Google Doc |

run.qwiklabs.com/focuses/10599?parent=catalog

Cloud Monitoring: Qwik Start

End Lab 00:34:32

Open Google Console

Caution: When you are in the console, do not deviate from the lab instructions. Doing so may cause your account to be blocked. [Learn more.](#)

Username
student-03-7d21fe74dc28@

Password
s9P3SVK6z

GCP Project ID
qwiklabs-gcp-03-753be1bf

Student Resources

- Monitor Health of All Your Cloud Apps with Google Cloud

Installation on Debian systems. If you can read this page, it means that the Apache HTTP server installed at this site is working properly. You should **replace this file** (located at `/var/www/html/index.html`) before continuing to operate your HTTP server. If you are a normal user of this web site and don't know what this page is about, this probably means that the site is currently unavailable due to maintenance. If the problem persists, please contact the site's administrator.

Click **Check my progress** below. A green check confirms you're on track.

Get a success response over External IP of VM instance

Check my progress

Create a Monitoring workspace

Now set up a Monitoring workspace that's tied to your Google Cloud Project. The following steps create a new account that has a free trial of Monitoring.

1. In the Cloud Console, click **Navigation menu** > **Monitoring**.
2. Wait for your workspace to be provisioned.

GSP089 75/100

Overview

Setup and Requirements

Create a Compute Engine instance

Add Apache2 HTTP Server to your instance

Create an uptime check

Create an alerting policy

Create a dashboard and chart

View your logs

Check the uptime check results and triggered alerts

Congratulations!

Activate Windows
Go to Settings to activate Windows

Chat

Cloud Monitoring: Qwik Start | Google Cloud Platform | Apache2 Debian Default Page: It | Untitled document - Google Doc |

console.cloud.google.com/compute/instances?project=qwiklabs-gcp-03-753be1bf72cd&authuser=1&instancesize=50

Google Cloud Platform | qwiklabs-gcp-03-753be1bf72cd

Search products and resources

Home

Hybrid Connectivity

Network Service Tiers

Network Security

Network Intelligence

OPERATIONS

- Monitoring
- Debugger
- Error Reporting
- Logging
- Profiler
- Trace

Monitoring

- Overview
- Dashboards
- Services
- Metrics explorer
- Alerting
- Uptime checks
- Groups
- Settings

VM instances

Filter VM instances

| Name | Zone | Recommendation | In use by | Internal IP | External IP | Connect |
|-----------|---------------|----------------|-----------|-------------------|---------------|---------|
| lamp-1-vm | us-central1-a | | | 10.128.0.2 (nic0) | 34.66.195.200 | SSH |

SHOW INFO PANEL

Start your project

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- [Connect to your instance](#)
- [Transfer files](#)

Find existing VM solutions

- [Explore Marketplace](#)

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- [Setting up your website host name](#)
- [Reserving a static external IP address](#)
- [Creating and managing Windows instances](#)

Explore tools and APIs

- [Learn about the Cloud Shell CLI](#)
- [Connecting via client libraries](#)

Import or migrate your workloads

Cloud Monitoring: Qwik Start | X Uptime checks - Monitoring - qwiklabs-gcp-03-753be1bf72cd Apache2 Debian Default Page: It X Untitled document - Google Doc X +

console.cloud.google.com/monitoring/uptime?authuser=1&project=qwiklabs-gcp-03-753be1bf72cd

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Google Cloud Platform Search products and resources

Monitoring Uptime checks + CREATE UPTIME CHECK + 1 SUGGESTED ALERT

Workspace qwiklabs-gcp-03-753be1bf72cd

- Overview
- Dashboards
- Services
- Metrics explorer
- Alerting
- Uptime checks
- Groups
- Settings

Filter table

| Display Name ↑ | Asia Pacific | Europe | North America | South America | Policies |
|--------------------|--------------|--------|---------------|---------------|----------|
| No rows to display | | | | | |

Activate Windows
Go to Settings to activate Windows.

Cloud Monitoring: Qwik Start | X Monitoring - qwiklabs-gcp-03-753be1bf72cd Apache2 Debian Default Page: It X Untitled document - Google Doc X +

console.cloud.google.com/monitoring/uptime?authuser=1&project=qwiklabs-gcp-03-753be1bf72cd

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Google Cloud Platform Search products and resources

Monitoring Uptime checks + CREATE UPTIME CHECK + 1 SUGGESTED ALERT

Workspace qwiklabs-gcp-03-753be1bf72cd

- Overview
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- Groups
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Filter table

| Display Name ↑ | Asia Pacific | Europe | North America | South America | Policies |
|-------------------|--------------|--------|---------------|---------------|----------|
| Lamp Uptime Check | — | — | — | — | 1 |
| Lamp Uptime Check | — | — | — | — | 1 |

Activate Windows
Go to Settings to activate Windows.

Cloud Monitoring: Qwik Start | X Create alerting policy - Monitori X Apache2 Debian Default Page: It X Untitled document - Google Doc X +

console.cloud.google.com/monitoring/alerting/policies/create?authuser=1&project=qwiklabs-gcp-03-753be1bf72cd

Google Cloud Platform Search products and resources

Monitoring Create alerting policy



Workspace: qwiklabs-gcp-03-753be1bf72cd

Overview Dashboards Services Metrics explorer Alerting Uptime checks Groups Settings

1 What do you want to track?

Conditions

Conditions describe when apps and services are considered unhealthy. When conditions are met, they trigger alerting policy violations.

| Condition | Actions |
|--|---|
| VM Instance - Network traffic |   |
| Violates when: Any agent.googleapis.com/interface/traffic stream is above a threshold of 500 for greater than 1 minute | |

ADD CONDITION

NEXT

2 Who should be notified? (optional)

3 What are the steps to fix the issue?

SLO Alerts

Create a slow-burn or fast-burn alerting policy directly from an SLO. [Learn more](#)

→ Create SLO alert

Activate Windows

Go to Settings to activate Windows.

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console.cloud.google.com/monitoring/alerting/policies/create?authuser=1&project=qwiklabs-gcp-03-753be1bf72cd

Google Cloud Platform Search products and resources

Monitoring Create alerting policy

Workspace: qwiklabs-gcp-03-753be1bf72cd

Overview Dashboards Services Metrics explorer Alerting Uptime checks Groups Settings

1 What do you want to track?

VM Instance - Network traffic

2 Who should be notified? (optional)

When alerting policy violations occur, you will be notified via these channels.

Notification Channels

There are no available notification channels for this workspace.

MANAGE NOTIFICATION CHANNELS

3 What are the steps to fix the issue?

SLO Alerts

Create a slow-burn or fast-burn alerting policy directly from an SLO. [Learn more](#)

→ Create SLO alert

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https://console.cloud.google.com/monitoring/alerting/notifications?project=qwiklabs-gcp-03-753be1bf72cd&authuser=1

