

SETTING UP A LAMP STACK INSTANCE



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COMPUTE



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Settings

+ CREATE INSTANCE

IMPORT VM

REFRESH

▶ START

Recommendation

In use by

Internal IP

External IP

west4-a

10.164.0.2 (nic0)

None

Click on burger menu >> go
to compute engine >> and
click on **VM instances**

Platform

John Snel - Project 1

🔍

ne

VM instances

+

 CREATE INSTANCE

📄

 IMPORT VM

↺

 REFRESH

▶

☰ Filter VM instances

counts

Click Create Instance

← 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



Marketplace

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



Click on MarketPlace



LAMP stack



14 results



LAMP Stack

Google Click to Deploy

Development stack featuring Apache HTTP Server, MySQL, and PHP

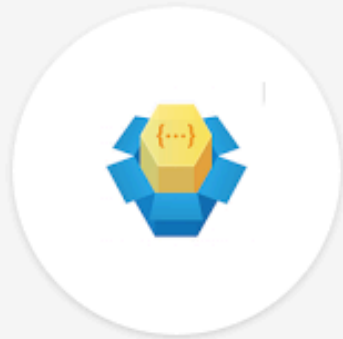


LAMP Stack PHP 7

Jetware

Classical web application environment

Search for Lamp Stack



LAMP Stack

[LAMP Stack \(Google Click to Deploy\)](#)

Estimated costs: \$24.67/month | 1,000+ recent deployments

Development stack featuring Apache HTTP Server, MySQL, and PHP

[LAUNCH ON COMPUTE ENGINE](#)

1 PAST DEPLOYMENT

Runs on

Google Compute Engine

Type

[Virtual machines](#)

Single VM

Last updated

17/03/2019, 18:04

Category

[Developer stacks](#)

Version

1.1

Operating system

Debian 9.7

Package contents

Apache 2.4.25

Overview

The LAMP stack consists of Linux, Apache HTTP Server, MySQL, and PHP.

[Learn more](#)

About Google Click to Deploy

Popular open stacks on Google Compute Engine packaged by Google.

[Learn more](#)

Pricing

The LAMP stack will be deployed to a single Compute Engine instance. You can customise the configuration later when deploying this solution.

Estimated costs are based on 30-day, 24 hours per day usage in the Central US region. Sustained-use discount is included.

Item

[Click to Dep](#)
[Google Click](#)

[Google Cor](#)



New LAMP Stack deployment

Deployment name

webdev

Zone ?

europa-west4-c

Machine type ?

small (1 shared...

1.7 GB memory

[Customise](#)

☒ Install phpMyAdmin

phpMyAdmin is an open source tool to administer MySQL databases with the use of a web browser.

Boot Disk

Boot disk type ?

Standard Persistent Disk

Boot disk size in GB ?

10

Networking

Network ?

default

Subnetwork ?

default (10.164.0.0/20)

External IP ?

Ephemeral

Firewall ?

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

☒ Allow HTTP traffic

☒ Allow HTTPS traffic

[More](#)



LAMP Stack

Solution provider

\$14.90 per month estimate

Effective hourly rate \$0.02 (1/24)

[Details](#)

Software

Operating system

Software

Documentation

[MySQL documentation](#) [↗](#)

Documentation index for M

[PHP manual](#) [↗](#)

Documentation index for P

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Pick a name

Choose location

Keep this at small

Make sure these are ticked, then click on Deploy near the bottom

VM instances							+ CREATE INSTANCE IMPORT VM REFRESH ▶ START ■ STOP RESET	
<input type="text"/> Filter VM instances						<input type="text"/> Columns		
<input type="checkbox"/> Name ^	Zone	Recommendation	In use by	Internal IP	External IP	Connect		
<input type="checkbox"/>  lamp-1-vm	europa-west4-a			10.164.0.2 (nic0)	35.204.166.193 ↗	SSH ▾	⋮	
<input type="checkbox"/>  webdev	europa-west2-c			10.154.0.2 (nic0)	35.246.78.104 ↗	SSH ▾	⋮	

Your instance may take a minute to create but under your VM instances (burger menu) you should see something like this.

Type this address in your browser to see if it is working. You should see an Apache2 Debian Default page:

