

Bar Chart Application On Google Cloud App Engine Part 2



Dev Thakkar · [Follow](#)

Nov 28, 2021



[Continued from Part 1](#)

Scenario: Review four weeks of multiple API transaction calls to identify slowdown in response times

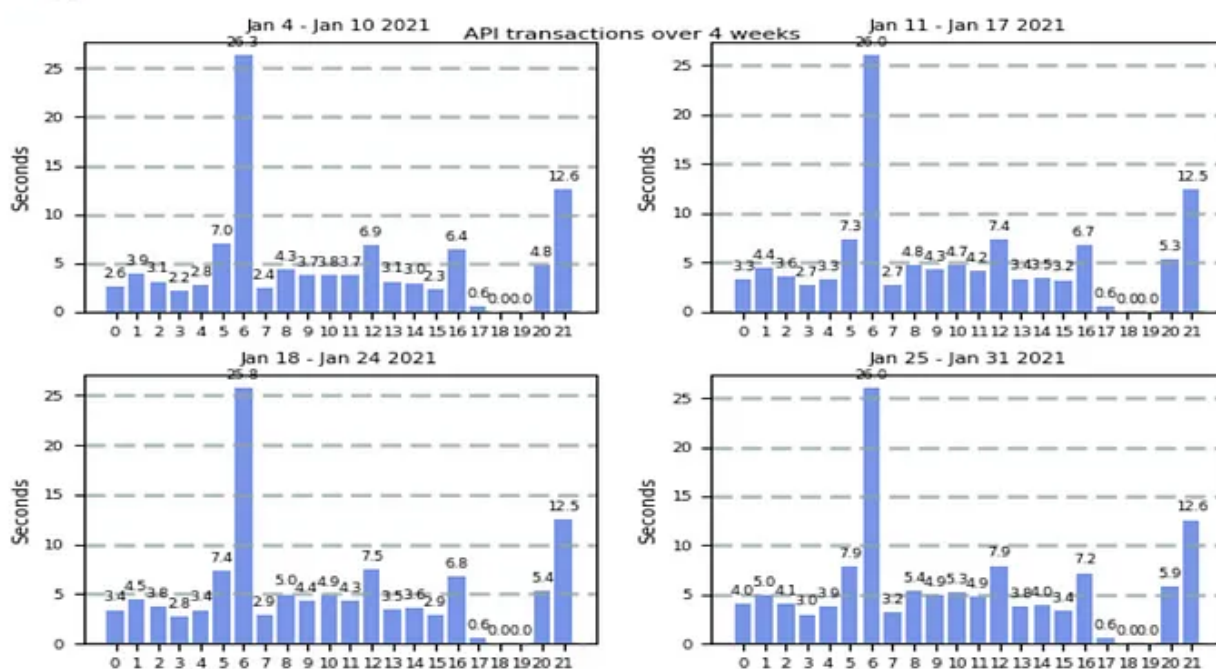
Step 5: Test Local

```
#Run below commands  
> python -m venv env  
> env\Scripts\activate.bat  
  
#start main.py  
> python main.py
```

- After server start open browser localhost:8080 and view bar chart

update graph

Plot as a png



Step 6: Deploy to App Engine

- From VS Code terminal run

```
> gcloud app deploy
```

- Review App Engine version in Google Cloud

Google Cloud Platform

responsegraph

Search products and res

Versions

REFRESH

DELETE

STOP

START

MIGRAT

Filter

Filter versions

Version

Status

Traffic Allocation

Instance

20211127t172405

Serving

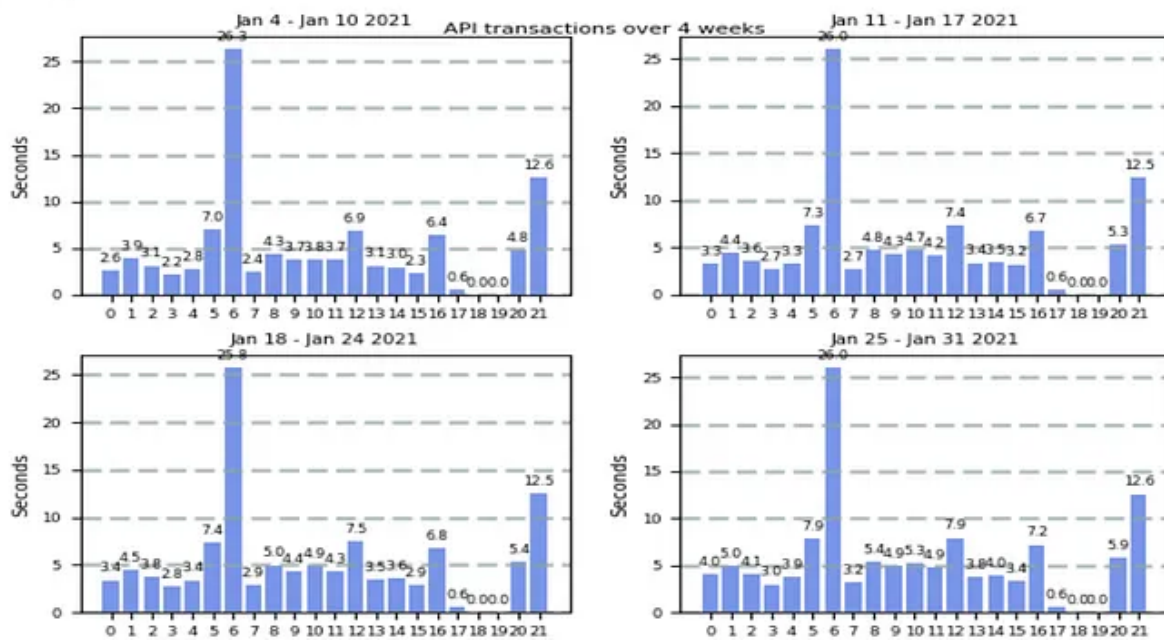
100%

0

- After App Deploy, open target url in browser

update graph

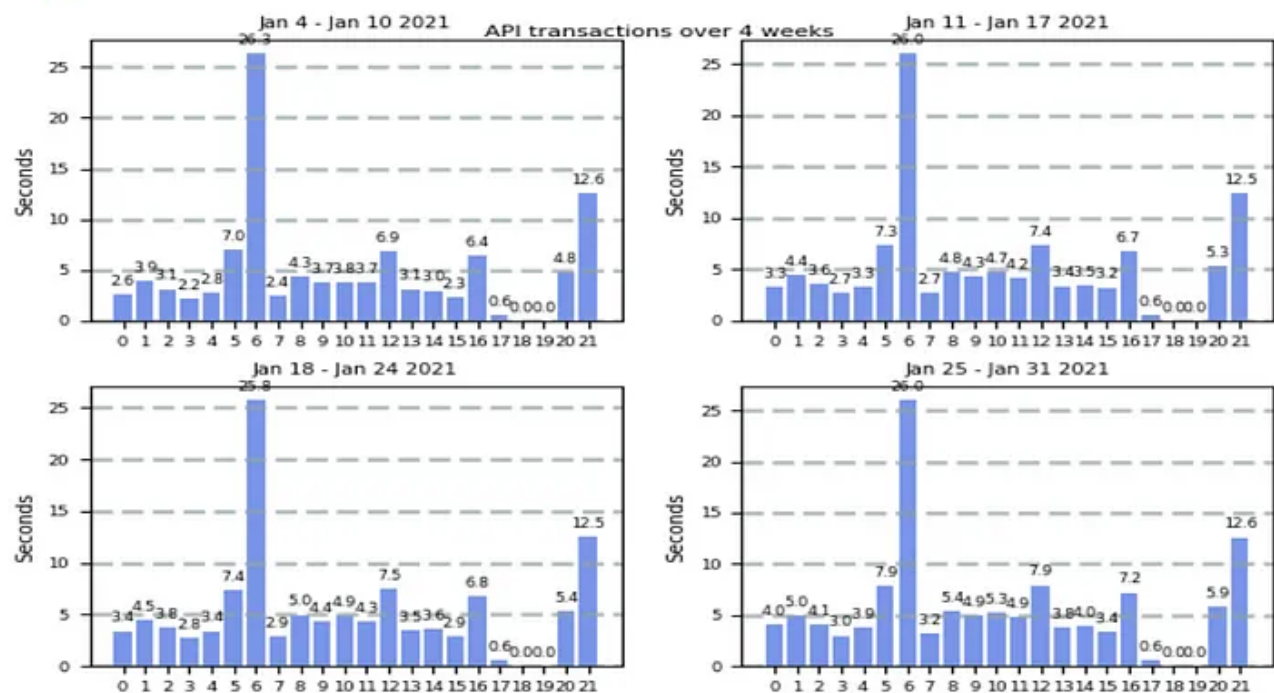
Plot as a png



- Formatted by adding X axis labels (using paint)

update graph

Plot as a png



0 appraisal	1 assignment	2 attach	3 calc	4 calendar	5 casualty
6 conversion	7 details	8 document	9 entry	10 ge-capital	11 hr
12 information	13 info	14 overview	15 ratecomm	16 report	17 results
18 search	19 summary	20 summatio	21 vendor1		

Step 7: Delete the project along with all resources (optional)

```
> gcloud projects delete responsegraph
```

Matplotlib

App Engine

Written by Dev Thakkar

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No responses yet



What are your thoughts?

Respond

More from Dev Thakkar

```

aml > ...
Fact| Registry - create repository kmtestrepo
d and push to repository kmtestrepo
:
e: 'gcr.io/cloud-builders/docker'
s: [ 'build', '-t', '${_LOCATION}-docker.pkg.dev/$PROJECT_ID/${_REPOSITORY}/${_IMAGE}'
s:
LOCATION}-docker.pkg.dev/$PROJECT_ID/${_REPOSITORY}/${_IMAGE}'

stitutions:
LOCATION: "us-east1"
POSITORY: "kmtestrepo"
AGE: "my-image"

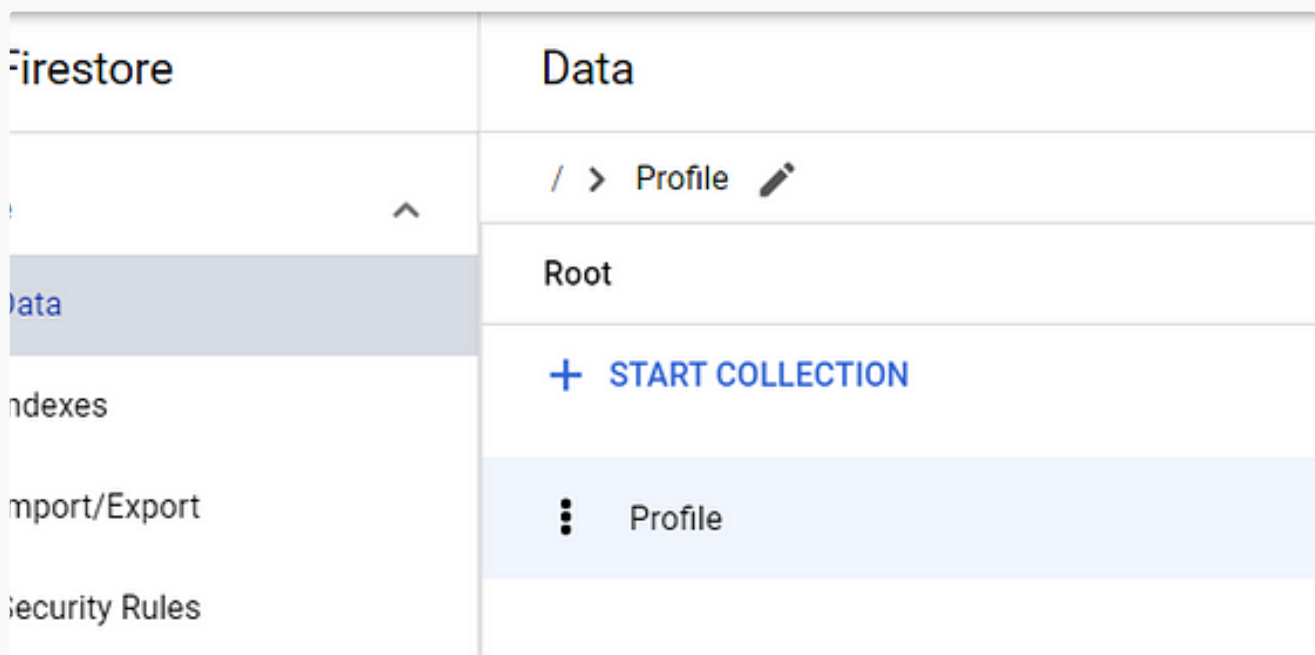
```

 Dev Thakkar

Deploy To Cloud Run Using Cloud Build And Terraform

This article demonstrates use of Cloud Build and Terraform to deploy python backend service on Google Cloud Run.

Dec 29, 2021  5  1



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Use Cloud KMS To Encrypt Passphrase Part 2

Continued from Part 1



You have 20 projects remaining in your quota. Request an increase or delete projects. [Learn more](#)

[MANAGE QUOTAS](#)

Project name *

KMSTESTPROJ

Project ID *

kmstestproj



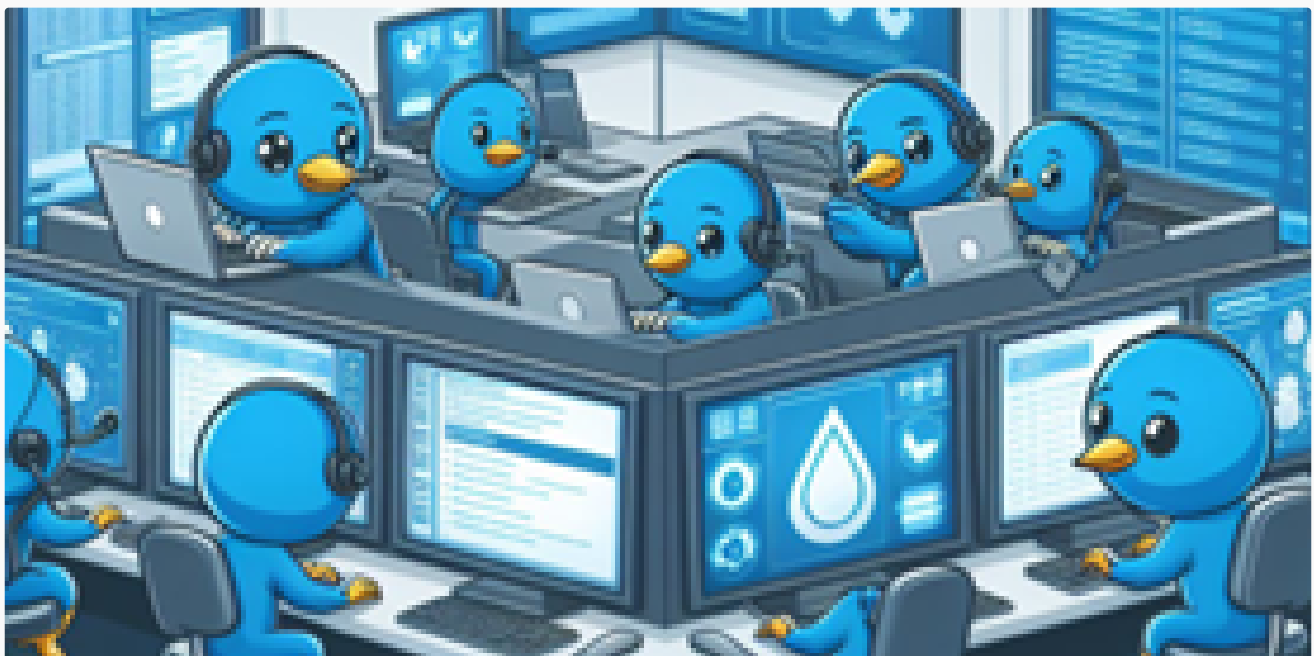
Project ID can have lowercase letters, digits, or hyphens. It must start with a lowercase letter and end with a letter or number.

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Use Cloud KMS To Encrypt Passphrase Part 1

Scenario: User requiring application to encrypt “passphrase” before it is stored in database

Nov 19, 2021



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Microsoft Defender XDR Components

(1) XDR (Extended Detection and Response)—What does it do?

Mar 15



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Harendra

How I Am Using a Lifetime 100% Free Server

Get a server with 24 GB RAM + 4 CPU + 200 GB Storage + Always Free



Oct 26

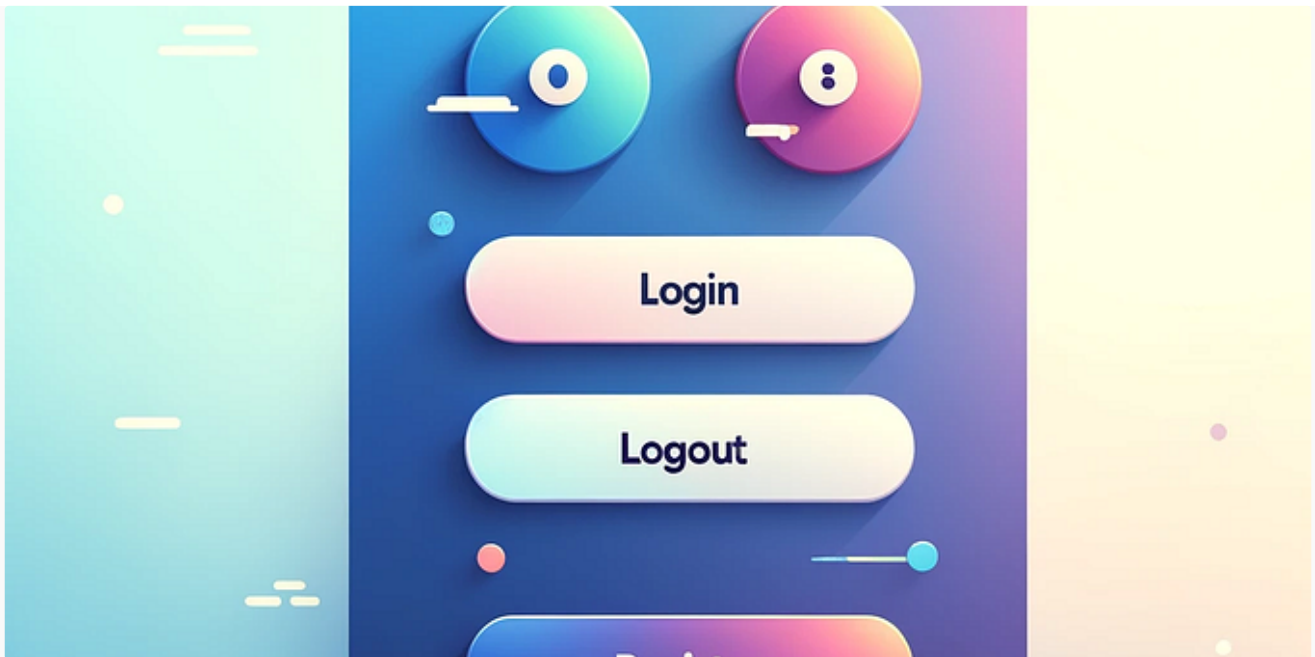


8.3K



132





The For Loop

Build A Web App Using Flask in Python: User Login(014)

In this article, I will explain how to implement User login in Flask for your Web App. To implement user login in our Web app, we need to...



3d ago

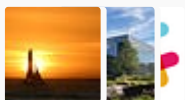


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19 stories · 901 saves



Self-Improvement 101

20 stories · 3167 saves



Productivity 101

20 stories · 2681 saves

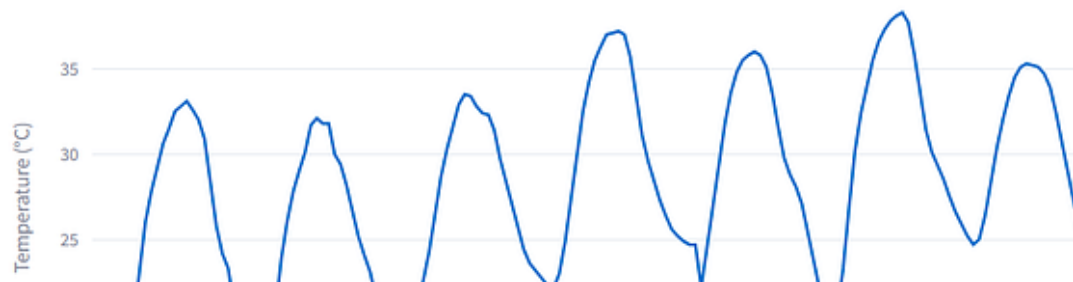
40,000000

-3,000000

Get Forecast

Weather forecast for Latitude: 40.0, Longitude: -3.0

Temperature Forecast



Nuno Carvalho

Easy Weather App: Streamlit + Plotly + Open-Meteo

By the end of this tutorial, you'll have a functional app that provides weather forecasts for any location based on latitude and longitude...



Jul 14



14



Jessica Stillman

Jeff Bezos Says the 1-Hour Rule Makes Him Smarter. New Neuroscience Says He's Right

Jeff Bezos's morning routine has long included the one-hour rule. New neuroscience says yours probably should too.

★ Oct 30 🖱 18.3K 💬 478

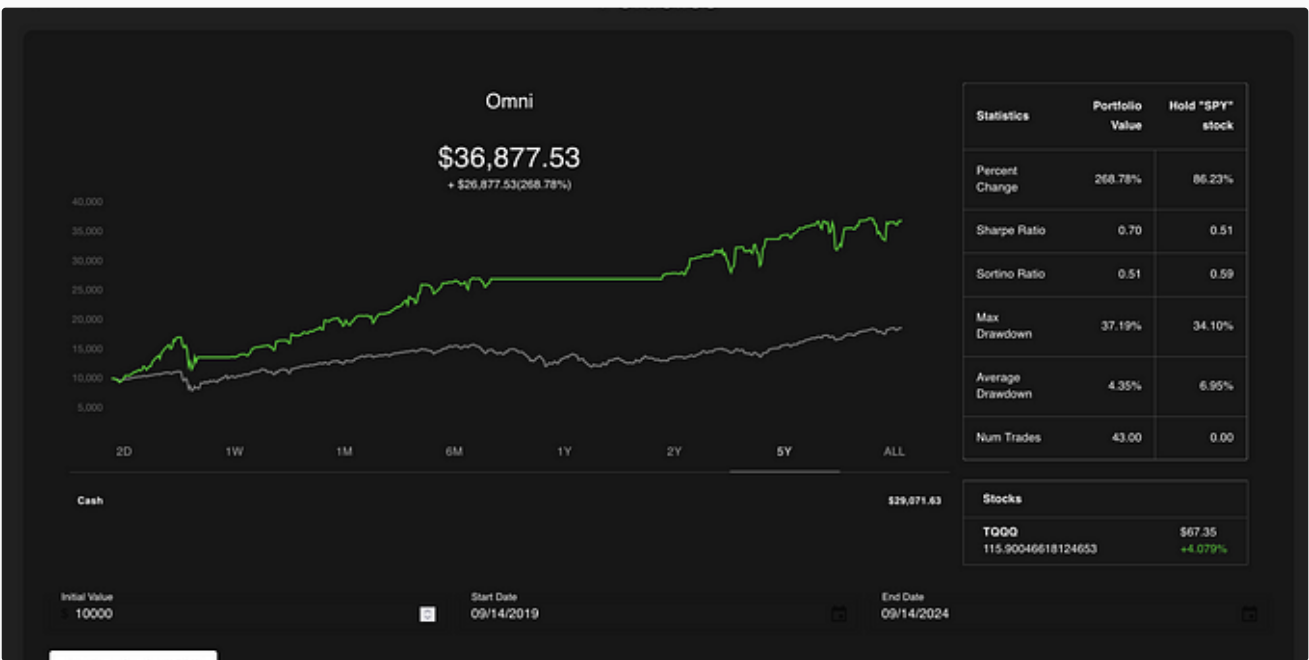


tds In Towards Data Science by Sergei Savvov

Your Company Needs Small Language Models

When specialized models outperform general-purpose models

3d ago 🖱 1.7K 💬 19





In DataDrivenInvestor by Austin Starks

I used OpenAI's o1 model to develop a trading strategy. It is DESTROYING the market

It literally took one try. I was shocked.



Sep 15



7.8K



192



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