

[google-cloud-trace/
lib/google/cloud/
trace/patches/
call_with_trace.rb](https://google-cloud-trace/lib/google/cloud/trace/patches/call_with_trace.rb)

```
[ref
runTransactionBlock:
^FIRTransactionResult
t *
_Nonnull(FIRMutable
Data * _Nonnull
currentData) {

NSMutableDictionary
*post =
currentData.value;
    if (!post || [post
isEqual:[NSNull
null]]) {
        return
```

```
[FIRTransactionResult  
t  
successWithValue:cu  
rrentData];  
}
```

```
NSMutableDictionary  
*stars =  
post[@"stars"];  
if (!stars) {  
    stars =  
[[NSMutableDictionary  
y alloc]  
initWithCapacity:1];  
}  
NSString *uid =  
[FIRAuth  
auth].currentUser.uid  
;
```

```
int starCount =  
[post[@"starCount"]  
intValue];  
if (stars[uid]) {  
    // Unstar the post  
    and remove self from  
    stars  
    starCount--;  
    [stars  
removeObjectForKey:  
uid];  
} else {  
    // Star the post and  
    add self to stars  
    starCount++;  
    stars[uid] = @YES;  
}  
post[@"stars"] =  
stars;  
post[@"starCount"]
```

```
= @(starCount);
```

```
    // Set value and  
report transaction  
success
```

```
    currentData.value =  
post;
```

```
    return  
[FIRTransactionResult  
t  
successWithValue:cu  
rrentData];  
}
```

```
andCompletionBlock:  
^(NSError * _Nullable  
error,
```

```
                                BOOL  
committed,
```

```
FIRDataSnapshot *
```

```
_Nullable snapshot) {  
    // Transaction  
    completed  
    if (error) {  
        NSLog(@"%@  
error.localizedDescription  
ption);  
    }  
}];
```

```
gcloud container  
clusters get-  
credentials doc-  
cluster-1 --zone us-  
west1-b --project  
ethereal-177415
```

```
gcloud container
```

```
clusters get-  
credentials doc-  
cluster-1 --zone us-  
west1-b --project  
ethereal-177415  
kubectl proxy  
gcloud compute --  
project  
"ethereal-177415"  
ssh --zone "europe-  
west1-b" "gke-doc-  
cluster-1-default-  
pool-  
a907c825-42zg"  
gcloud compute --  
project  
"ethereal-177415"  
ssh --zone "europe-  
west1-b" "gke-doc-  
cluster-1-default-
```

pool-a907c825-
bx6d"

kubectrl proxy

gcloud compute

instances stop \$

{instance_name} --

zone \${zone} --

project

ethereal-177415

gcloud compute

instances set-

machine-type \$

{instance_name} --

machine-type

\$

{new_machine_type_n

ame} --zone \${zone}

--project

ethereal-177415

gcloud compute

```
instances start $  
{instance_name} --  
zone ${zone} --  
project  
ethereal-177415gcloud beta compute --  
project "alert-  
tempo-178016"  
instances create  
"tiunnoc-1" --zone  
"us-west1-b" --  
machine-type "n1-  
standard-1" --subnet  
"default" --  
maintenance-policy  
"MIGRATE" --  
service-account  
"477859628167-  
compute@developer.  
gserviceaccount.com"
```



```
"--scopes "https://  
www.googleapis.com  
/auth/  
bigquery","https://  
www.googleapis.com  
/auth/  
bigtable.admin","http  
s://  
www.googleapis.com  
/auth/  
bigtable.data.readonl  
y","https://  
www.googleapis.com  
/auth/  
datastore","https://  
www.googleapis.com  
/auth/  
pubsub","https://  
www.googleapis.com  
/auth/
```

source.full_control","https://
www.googleapis.com/auth/
sqlservice.admin","https://
www.googleapis.com/auth/
compute.readonly","https://
www.googleapis.com/auth/
servicecontrol","https://
www.googleapis.com/auth/
service.management.readonly","https://
www.googleapis.com/auth/

```
logging.read","https://  
/  
www.googleapis.com  
/auth/  
monitoring","https://  
www.googleapis.com  
/auth/  
trace.append","https:  
//  
www.googleapis.com  
/auth/  
devstorage.full_contr  
ol","https://  
www.googleapis.com  
/auth/  
taskqueue","https://  
www.googleapis.com  
/auth/userinfo.email"  
--min-cpu-platform  
"Automatic" --tags
```

```
"cryptocurrency","kra  
cken","bitcoin","xbtc",  
"lisk","ethereum","etho  
scan","stockmaster",  
"blockfolio","bitwallet",  
"blockchain","ripple",  
"wings","waves","krypt  
okoin","saluskoin","et  
hereum","token","cha  
ngelly","docsportivo  
mobi","usd","http-  
server","https-server"  
--image "coreos-  
stable-1465-6-0-  
v20170817" --image-  
project "coreos-  
cloud" --boot-disk-  
size "9" --boot-disk-  
type "pd-standard"  
--boot-disk-device-
```

```
name "tiunnoc-1"
gcloud compute --
project=alert-
tempo-178016
firewall-rules create
default-allow-http --
network=default --
allow=tcp:80 --
source-
ranges=0.0.0.0/0 --
target-tags=http-
server
gcloud compute --
project=alert-
tempo-178016
firewall-rules create
default-allow-https
--network=default --
allow=tcp:443 --
source-
```

ranges=0.0.0.0/0 --
target-tags=https-
server

24.56.228.65

Subnet Mask:

255.255.252.0

Default

Gateway:

24.56.228.1

DNS1:

24.56.228.1

DNS2:

66.235.59.7

DNS3:

208.76.152.9

24.56.228.1

24.56.228.1
66.235.59.
,208.76.152.9

- 255.255.255.0
- 192.168.1.0
- 192.168.0.0/244
- 192.168.0.1/244
- 255.255.255.192
- 255.255.255.128
- 255.255.255.192
- 10.0.0.0/280
- 24.56.228.65
- 24.56.228.1
- 24.56.228.1
- 66.235.59.7
- 208.76.152.9