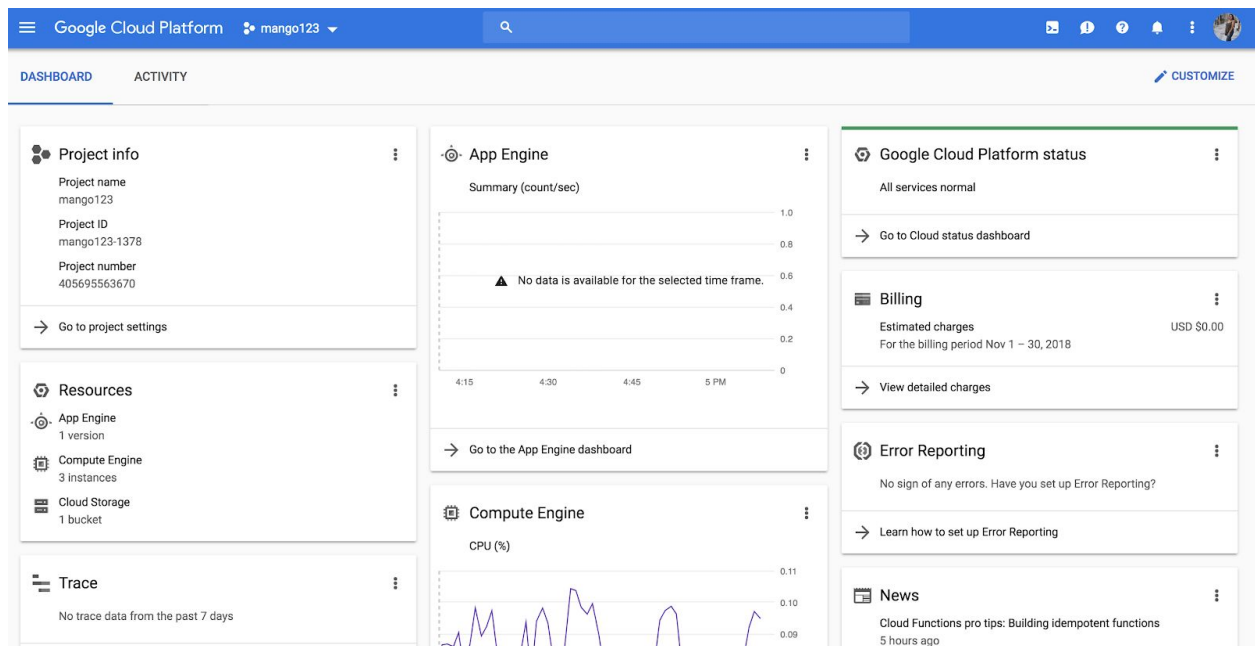Week 9:

0. I followed all the steps in the code path, I create a cloud on Google.

1. Then I followed the commands on the terminal in the VM to create a firewall, then install the beta SDK. Then I created then VM itself calling mhn-admin

2. I updated apt and installed git

In the /opt i followed the instructions

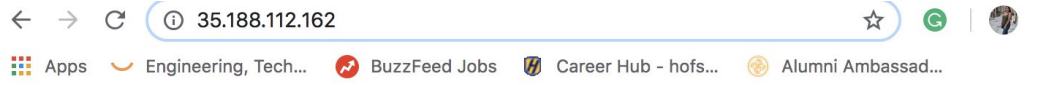3. I created the honeypot to deploy Dionaea and created the firewall and honeypot.

Name ^	Zone	Recommendation	Internal IP	External IP	Connect	
honeypot1	us-central1-c	Save $18 / mo	10.128.0.2 (nic0)	35.188.112.162	SSH ▾	⋮
mhn-admin	northamerica-northeast1-a		10.162.0.2 (nic0)	35.203.63.69	SSH ▾	⋮
mhn-honeypot-1	asia-east2-a		10.170.0.2 (nic0)	35.220.201.2	SSH ▾	⋮

After this, I tried to use the external link of my honeypot and could not get anything to work.I tried to do it again, on the VM and on my personal terminal, I tried to get a friend to help me and the connection of the honeypot would not work at all. I tried.

gcloud command line

The following gcloud command line can be used to SSH into this instance.

```
gcloud compute --project "mango123-1378" ssh --zone "us-central1-c" "honeypot1"
```

← → C ⓘ 35.188.112.162 ☆ G

⠿ Apps ∿ Engineering, Tech... BuzzFeed Jobs Career Hub - hofs... Alumni Ambassad...

This site can't be reached

35.188.112.162 refused to connect.

Try:
- Checking the connection
- Checking the proxy and the firewall

ERR_CONNECTION_REFUSED

DETAILS

Reload

```
user@user-VirtualBox:~/Desktop$ sudo gcloud compute instances create "mhn-admin"
 --machine-type "f1-micro" --subnet "default" --maintenance-policy "MIGRATE"  --
scopes "https://www.googleapis.com/auth/devstorage.read_only","https://www.googl
eapis.com/auth/logging.write","https://www.googleapis.com/auth/monitoring.write"
,"https://www.googleapis.com/auth/servicecontrol","https://www.googleapis.com/au
th/service.management.readonly","https://www.googleapis.com/auth/trace.append" -
-tags "mhn-admin","http-server","https-server" --image "ubuntu-1404-trusty-v2017
1010" --image-project "ubuntu-os-cloud" --boot-disk-size "10" --boot-disk-type "
pd-standard" --boot-disk-device-name "mhn-admin"
```

```
  System load: 0.08               Memory usage: 10%   Processes:       60
  Usage of /:  11.2% of 9.81GB    Swap usage:    0%   Users logged in: 0

  Graph this data and manage this system at:
    https://landscape.canonical.com/

  Get cloud support with Ubuntu Advantage Cloud Guest:
    http://www.ubuntu.com/business/services/cloud

0 packages can be updated.
0 updates are security updates.

Your Hardware Enablement Stack (HWE) is supported until April 2019.


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

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

root@mhn-honeypot-1:~#
```