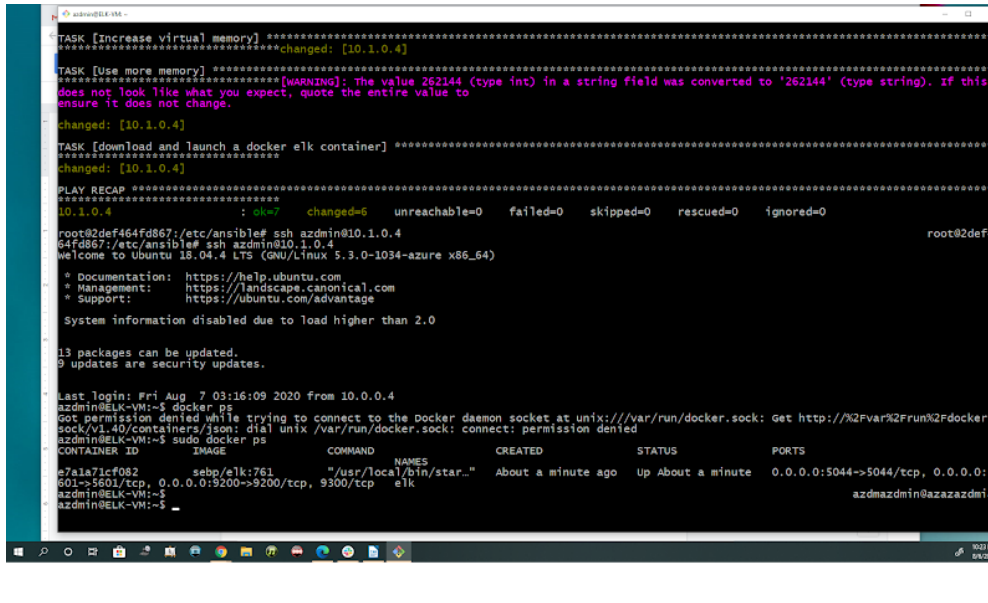


Day 1

Launching and Exposing the Container (ELK)

- Command: Sudo docker ps
- Screen shot: output results



```
TASK [Increase virtual memory] *****
*****changed: [10.1.0.4]

TASK [Use more memory] *****
[WARNING]: The value 262144 (type int) in a string field was converted to '262144' (type string). If this
does not look like what you expect, quote the entire value to
ensure it does not change.
*****changed: [10.1.0.4]

TASK [download and launch a docker elk container] *****
*****changed: [10.1.0.4]

PLAY RECAP *****
10.1.0.4 : ok=7 changed=6 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

root@2def464fd867:/etc/ansible# ssh azdmin@10.1.0.4
64fd867:/etc/ansible# ssh azdmin@10.1.0.4
Welcome to Ubuntu 18.04.4 LTS (GNU/Linux 5.3.0-1034-azure x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

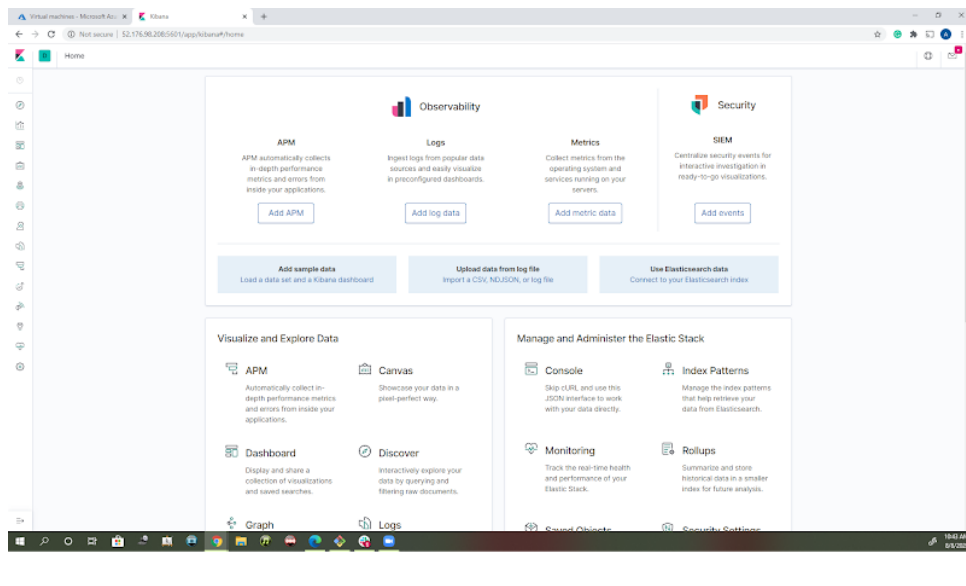
System information disabled due to load higher than 2.0

13 packages can be updated.
9 updates are security updates.

Last login: Fri Aug 7 03:16:09 2020 from 10.0.0.4
azdmin@ELK-VH:~$ docker ps
Got permission denied while trying to connect to the Docker daemon socket at unix:///var/run/docker.sock: Get http://x2fvar%2Frun%2Fdocker.sock/v1.40/containers/json: dial unix /var/run/docker.sock: connect: permission denied
azdmin@ELK-VH:~$ sudo docker ps
CONTAINER ID        IMAGE               COMMAND                  CREATED            STATUS              PORTS
e7a1a71cf082       sebp/elk:761       "/usr/local/bin/star... About a minute ago Up About a minute   0.0.0.0:5044->5044/tcp, 0.0.0.0:5601->5601/tcp, 0.0.0.0:9200->9200/tcp, 9300/tcp
azdmin@ELK-VH:~$
```

Identify and Access Management

- Screen shot: Access to Kibana server

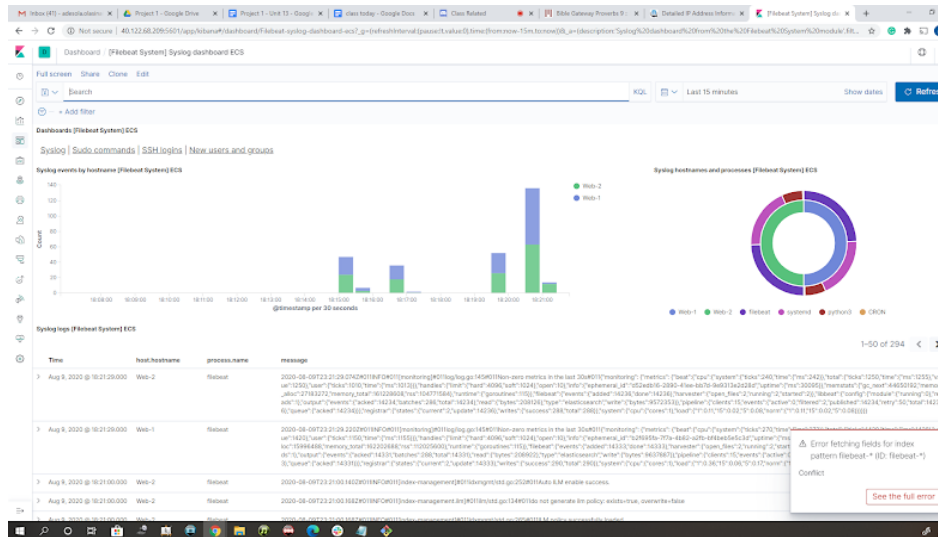


[Adesola Olasina] - Unit 13 Project

Day 2

Verifying Installation and Filebeat Playbook

- Screen shot: Verify Incoming Data from File beat

[illegible]

BONUS:

Verifying Installation and Metricbeat Playbook

- Screen shot: Verify Incoming Data from Metricbeat

