"c:\Program Files\Oracle\VirtualBox\VBoxManage.exe" list vms

"vm1" {941a0ee1-38f5-4d79-8c3c-89e728a63a45}

"vm2" {f2ac3bab-0303-43ba-b31d-d35bbafa310a}

ipconfig

list of ip addresses

"c:\Program Files\Oracle\VirtualBox\VBoxManage.exe" natnetwork list

"c:\Program Files\Oracle\VirtualBox\VBoxManage.exe" natnetwork add --netname natnet1 --network "192.168.15.0/24" --enable

"c:\Program Files\Oracle\VirtualBox\VBoxManage.exe" natnetwork modify --netname natnet1 --dhcp on

*Ifconfig*

*bin/kafka-topics.sh --create --topic utilizations --bootstrap-server 192.168.15.6:9092*

***bin/kafka-topics.sh --describe --topic utilizations --bootstrap-server 192.168.15.6:9092***

***bin/kafka-console-producer.sh --topic utilizations --bootstrap-server 192.168.15.6:9092***

***bin/kafka-console-consumer.sh --topic utilizations –from-beginning --bootstrap-server 192.168.15.6:9092***

*bin/kafka-topics.sh --create --topic utilizations --bootstrap-server 192.168.15.5:9092*

Producer & consumer screen

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated with medium confidence