SSH to 195.201.192.187

- **ssh root@195.201.192.187**
Public key stored in host machine so password not required.

We have installed Virtualbox on this machine and different VM's been built. Here we are doing ssh to Buscador VM. IN this VM along with Buscador we installed tor and Onionscanner.

Once you logged in to this machine, you ssh to Buscador VM.

```
root@Ubuntu-1804-bionic-64-nextcloud ~ # ssh osint@127.0.0.1 -p 2222
osint@127.0.0.1's password:
```

Password: osint

Once you login,
Run following command to use go1.10 Environment,

gvm use go1.10

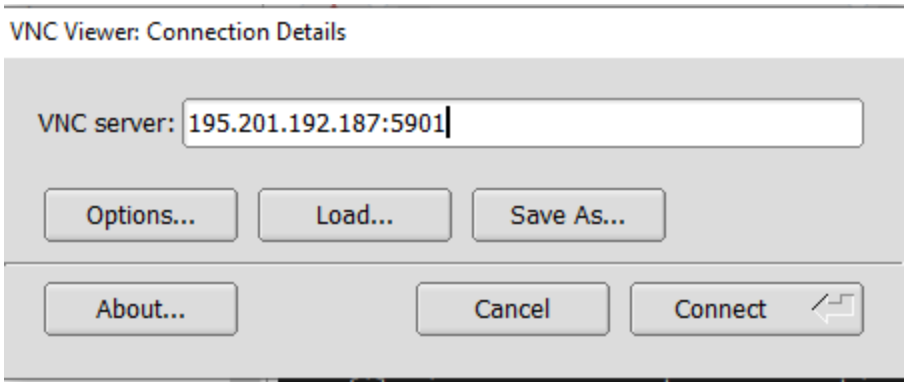
Then run, onionscan

```
osint@buscador:~$ gvm use go1.10
Now using version go1.10
osint@buscador:~$ onionscan
Usage of onionscan:
    onionscan [flags] hiddenservice | onionscan [flags] --list list | onionscan --mode analysis
  -batch int
        number of onions to scan concurrently (default 10)
  -cookie string
        if provided, onionscan will use this cookie
  -crawlconfigdir string
        A directory where crawl configurations are stored
  -dbdir string
        The directory where the crawl database will be stored (default "./onionscandb")
  -depth int
        depth of directory scan recursion (default: 100) (default 100)
  -fingerprint
        true disables some deeper scans e.g. directory probing with the aim of just getting a fingerprint of the service. (default true)
  -jsonReport
        print out a json report providing a detailed report of the scan.
  -jsonSimpleReport
        print out a simple report as json, false by default
  -list string
        If provided OnionScan will attempt to read from the given list, rather than the provided hidden service
  -mode string
        one of scan or analysis. In analysis mode, webport must be set. (default "scan")
  -reportFile string
        the file destination path for report file - if given, the prefix of the file will be the scanned onion service. If not given, the report will be written to std
out
  -scans string
        a comma-separated list of scans to run e.g. web,tls,... (default: run all)
  -simpleReport
        print out a simple report detailing what is wrong and how to fix it, true by default (default true)
  -timeout int
        read timeout for connecting to onion services (default 120)
  -torProxyAddress string
        the address of the tor proxy to use (default "127.0.0.1:9050")
  -verbose
        print out a verbose log output of the scan
  -webport int
        if given, onionscan will expose a webserver on localhost:[port] to enabled searching of the database (default 8080)
osint@buscador:~$
```

We can also access this vm using VNC client.

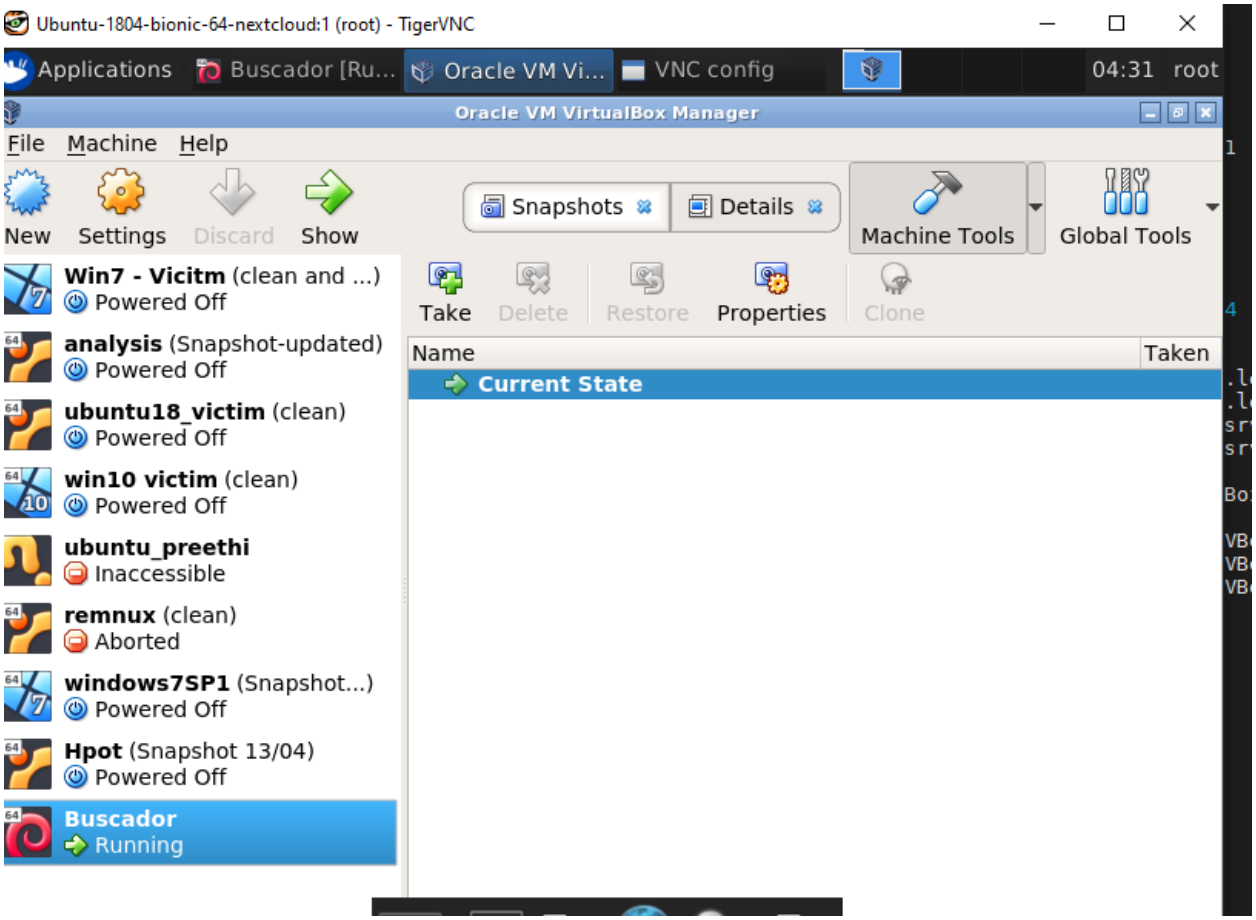
Download and install tigervnc on your system.

Then connect to - 195.201.192.187:5901

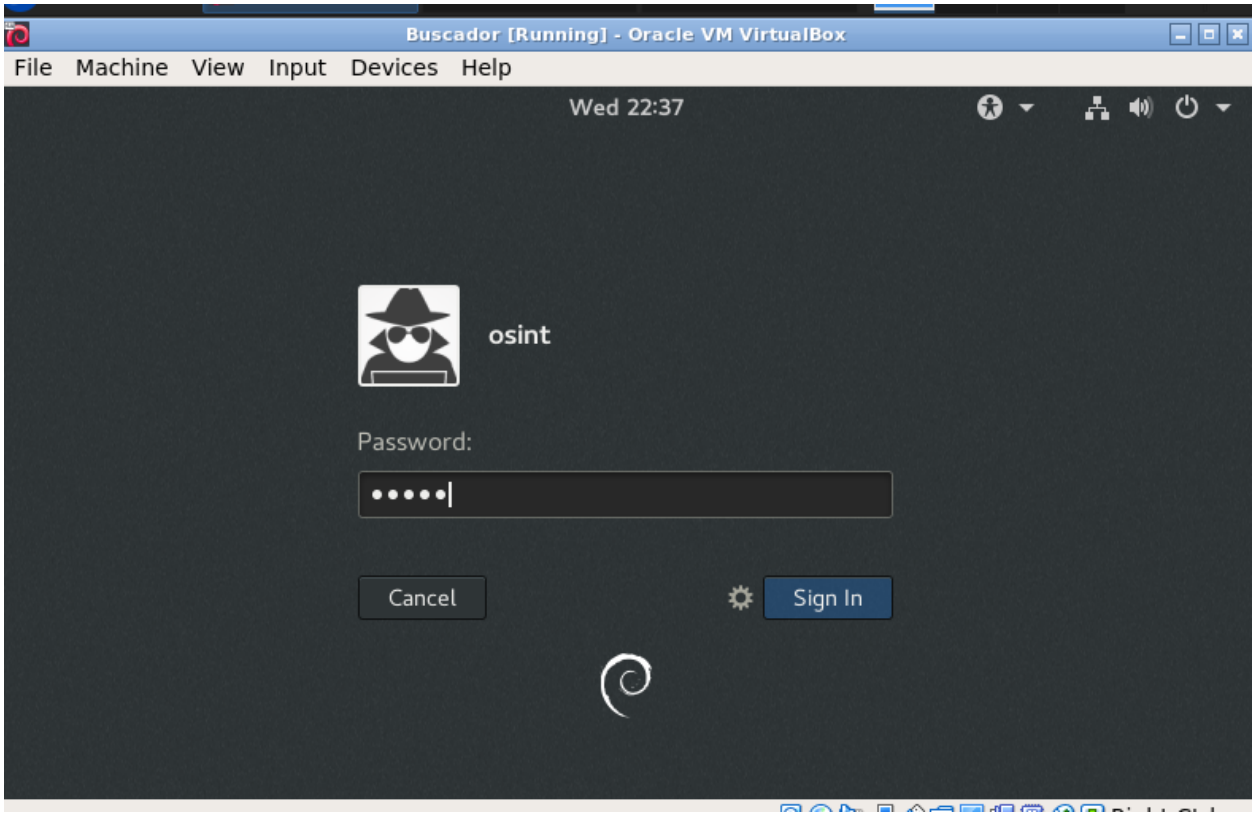


Password: @aptus123

Then goto Application drop down - System -> click Oracle VM Virtualbox



Start Buscador VM if it's stopped.



Password: osint

Reference:
http://www.automatingosint.com/blog/2016/07/dark-web-osint-with-python-and-onionscan-part-one/

https://inteltechniques.com/buscador/