**Start Server agent**

consul agent -server -node=master -data-dir=/tmp/master -ui -bootstrap -bind=192.168.1.66

**Make an address Available for clients**

sudo ifconfig lo0 alias 127.0.1.1

sudo ifconfig lo0 alias 127.0.2.1

sudo ifconfig lo0 alias 127.0.3.1

sudo ifconfig lo0 alias 127.0.4.1

**Start Client Agent**

consul agent -node=agent-one -data-dir=/tmp/consul1 -bind=127.0.1.1 -dns-port=8601 -http-port=8501 -retry-join "192.168.1.66" -disable-host-node-id

consul agent -node=agent-two -data-dir=/tmp/consul2 -bind=127.0.2.1 -dns-port=8602 -http-port=8502 -retry-join "192.168.1.66" -disable-host-node-id

consul agent -node=agent-three -data-dir=/tmp/consul3 -bind=127.0.3.1 -dns-port=8603 -http-port=8503 -retry-join "192.168.1.66" -disable-host-node-id

consul agent -node=agent-four -data-dir=/tmp/consul4 -bind=127.0.4.1 -dns-port=8604 -http-port=8504 -retry-join "192.168.1.66" -disable-host-node-id

**Make an agent leave (only change ports, maybe get ports form KV store)**

curl \

--request PUT \

<http://127.0.0.1:2101/v1/agent/leave>

**Get all agents**

curl \

<http://127.0.0.1:8500/v1/agent/members>