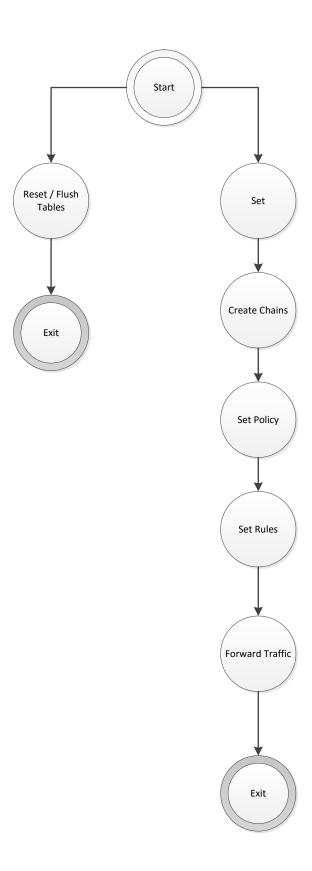
## **FLOW DIAGRAM**



## **STATES**

```
Reset
{
        Will flush all tables as well as user created chains
}
Set
{
        Will start the set up for the Firewall
}
Create Chains
{
        To track all traffic counts and set rules.
}
Set Policy
{
        To drop on INPUT, FORWARD, OUTPUT
}
Set Rules
{
        DNS and DHCP permissions
        Special SSH permissions
        Special http, https permissions
}
```

```
Forward Traffic {

Forward all extra traffic into user chain for accounting purposes.
}
```