Linux Packet Forwarding

Basic outgoing masquerding script

```bash
#!/bin/bash
network=192.168.3.0/24
ext_if=eth0

echo 1 > /proc/sys/net/ipv4/ip_forward
iptables -t nat -A POSTROUTING -s $network -o $ext_if -j MASQUERADE
```

Incoming port forwarding

```bash
port=80
host=192.168.3.80
iptables -t nat -A PREROUTING -m tcp -p tcp --dport $port -j DNAT --to-destination $host:$port
```

kb, linux, network, iptables

From:
http://fortytwo.adurias.org/ - **Fortytwo - Answer to the Ultimate Question of Life, the Universe, and Everything**

Permanent link:
http://fortytwo.adurias.org/linux-packet-forwarding?rev=1514023524

Last update: **2017/12/23 11:05**