

IPs und MACs in meinem Beispielsetup:

node1 192.168.10.11
node2 192.168.10.12
node3 192.168.10.13

dhcp1 00:24:18:0A:C1:DE 192.168.10.31 10.20.30.251
dhcp2 00:24:18:0A:C2:DE 192.168.10.32 10.20.30.252
dhcp3 00:24:18:0A:C3:DE 192.168.10.33 10.20.30.253

pfSense1 00:24:18:0A:1B:DE 192.168.10.21 WAN1
172.21.0.1 LAN1

pfSense2 00:24:18:0A:2B:DE 192.168.10.22 WAN2
172.22.0.1 LAN2

pfSense3 00:24:18:0A:3B:DE 192.168.10.23 WAN3
172.23.0.1 LAN3

p1r1v 00:24:18:A1:01:00 10.20.30.11
...
p1r9v 00:24:18:A1:09:00 10.20.30.19
p1r10m 00:24:18:A1:10:00 10.20.30.110
p1r11m 00:24:18:A1:11:00 10.20.30.111
p1r12m 00:24:18:A1:12:00 10.20.30.112

p2r1v 00:24:18:A2:01:00 10.20.30.21
...
p2r9v 00:24:18:A2:09:00 10.20.30.29
p2r10m 00:24:18:A2:10:00 10.20.30.210
p2r11m 00:24:18:A2:11:00 10.20.30.211
p2r12m 00:24:18:A2:12:00 10.20.30.212

p3r1v 00:24:18:A3:01:00 10.20.30.31
...
p3r9v 00:24:18:A3:09:00 10.20.30.39
p3r10m 00:24:18:A3:10:00 10.20.30.230
p3r11m 00:24:18:A3:11:00 10.20.30.231
p3r12m 00:24:18:A3:12:00 10.20.30.232