

Tablas de Rutas

switch juego			
Destino	Mascara	gateway	interfaz
10.99.0.101	/32	*	eth3
10.99.0.102	/32	*	eth4
192.168.1.0	/30	*	eth0
192.168.51.0	/30	*	eth1
192.168.52.0	/30	*	eth2
10.0.N.0	/24	192.168.51.2	eth1.N
10.1.N.0	/24	192.168.51.2	eth1.10
10.3.0.0	/24	192.168.1.1	eth3
10.99.0.1	/32	192.168.1.1	eth0.20
10.99.0.2	/32	192.168.1.1	eth0.30

N de 1 a 4 192.168.51.2

N de 5 a 8 192.168.52.2

Router privado			
Destino	Mascara	gateway	interfaz
192.168.3.0	/30	*	eth0
40.0.1.0	/30	*	eth1
10.100.1.1	/24	*	tun0
10.3.0.0	/24	192.168.3.1	eth0.300
10.2.0.0	/24	192.168.3.1	eth0.200
10.7.0.0	/24	192.168.3.1	eth0.700
10.99.1.0	/24	192.168.3.1	eth0.20
10.99.2.0	/24	192.168.3.1	eth0.30
default	*	40.0.1.2	eth2

switch Admin (capa 3)			
Destino	Mascara	gateway	interfaz
192.168.1.0	/30	*	eth1
192.168.2.0	/30	*	eth2
192.168.3.0	/30	*	eth3
192.168.4.0	/30	*	eth4
192.168.5.0	/30	*	eth5
192.168.N.0	/30	*	ethN
10.99.0.0	/24	192.168.1.2	eth1
10.99.1.0	/24	192.168.4.2	eth4.20
10.99.2.0	/24	192.168.4.2	eth4.30
10.7.0.0	/24	192.168.2.2	eth2.700
10.2.0.0	/24	192.168.2.2	eth1.200
10.1.9.0	/24	192.168.2.2	eth1.10
10.3.0.0	/24	192.168.5.2	eth5.300
10.1.10.0	/24	192.168.5.2	eth5.10
10.0.N.0	/24	192.168.1.2	eth0.N
10.1.N.0	/24	192.168.1.2	eth0.10
default	*	192.168.3.2	eth6

switch Streaming (capa 3)			
Destino	Mascara	gateway	interfaz
10.99.0.202	/32	*	eth1
10.99.0.201	/32	*	eth2
192.168.0.0	/30	*	eth0
192.168.1.0	/30	*	eth3
10.2.0.0	/24	192.168.0.1	eth0.200
10.1.9.0	/24	192.168.0.1	eth0.10
10.99.1.0	/24	192.168.1.1	eth3.20
10.99.2.0	/24	192.168.1.1	eth3.30
10.3.0.0	/24	192.168.1.1	eth3.300

Router Streaming 1			
Destino	Mascara	gateway	interfaz
192.168.22.1	/30	*	eth0
40.0.1.0	/30	*	eth1
10.2.0.0	/24	192.168.22.1	eth0.200
default	*	40.0.1.2	eth1

(IP publica del proveedor)

Routers publicos			
Destino	Mascara	gateway	interfaz
192.168.N.0	/30	*	eth0
40.0.2.0	/30	*	eth2
10.99.2.0	/24	192.168.N.1	eth0.20
default	*	40.0.2.2	eth2

Router Streaming 2			
Destino	Mascara	gateway	interfaz
192.168.22.1	/30	*	eth0
50.0.1.0	/30	*	eth1
10.2.0.0	/24	192.168.22.1	eth0.200
default	*	50.0.1.2	eth1