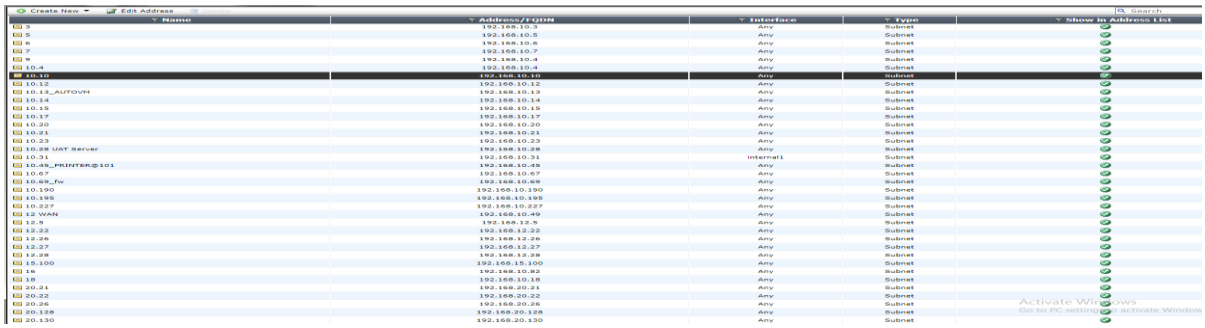
Fortinet Firewall Configuration

How to Create Adress

Address is created below

full_auto	192.168.20.102-192.168.20.104	Any	IP Range	
harshil dasariya	192.168.10.121	Any	Subnet	
hist1	192.168.10.214	Any	Subnet	
jay	192.168.10.156	Any	Subnet	
mes	192.168.10.147	Any	Subnet	
nayan	192.168.10.210	Any	Subnet	
pop.net4india.com	pop.net4india.com	Any	FQDN	
sachin	192.168.13.13	Any	Subnet	
smtp.net4india.com	smtp.net4india.com	Any	FQDN	
smtpauth_net4india	smtpauth.net4india.com	Any	FQDN	
splunk	192.168.10.59	Any	Subnet	
temp2	192.168.10.169	Any	Subnet	
temp3	192.168.10.72	Any	Subnet	
tender VM	192.168.10.48	Any	Subnet	
virus update	192.168.10.4	Any	Subnet	
vivek Sir	192.168.10.95	Any	Subnet	
wsus	192.168.10.61	Any	Subnet	



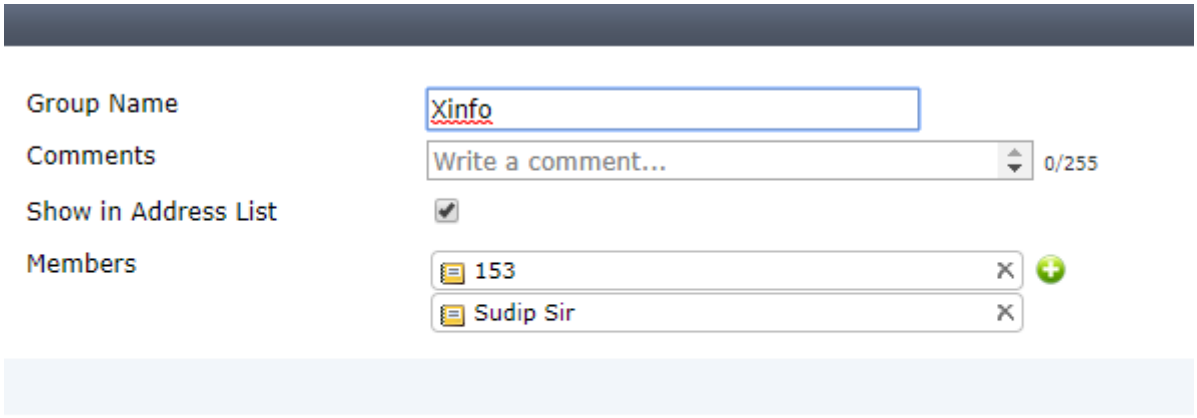
Nilesh Patel	192.168.20.100	Any	Subnet	
Niraj Patel	192.168.10.229	Any	Subnet	
Purvang	192.168.10.118	Any	Subnet	
Rajshree mam	192.168.10.161	Any	Subnet	
S. Senthilkumar	192.168.20.125	Any	Subnet	
SACDevTerminal	192.168.12.250	Any	Subnet	
SERVER 18	192.168.10.17	Any	Subnet	
SSLVPN_TUNNEL_ADDR1	10.212.134.200-10.212.134.210	Any	IP Range	
SV Sir	192.168.10.219	Any	Subnet	
Sachin_Lap	192.168.13.13	Any	Subnet	
Senthilkumar	192.168.20.125	Any	Subnet	
Skype	192.168.10.59	Any	Subnet	
Sudip Sir	192.168.10.58	Any	Subnet	
Sudip Vidyarthi	192.168.10.35	Any	Subnet	
TFS	192.168.12.42	Any	Subnet	
TFS.14.12	192.168.14.12	Any	Subnet	
TFS1	192.168.12.40	Any	Subnet	
TFS2	192.168.12.41	Any	Subnet	
Teamviewer_Range	178.77.120.1-178.77.120.254	Any	IP Range	
Temp	192.168.10.129	Any	Subnet	
Tender-Pc	192.168.10.62	Any	Subnet	
Tender-Pc1	192.168.10.74	Any	Subnet	
Test1 RDP 12 Network	192.168.12.21-192.168.12.21	Any	IP Range	
Training10.19	192.168.10.19	Any	Subnet	
VPN-Client-Range	10.11.12.1-10.11.12.10	Any	IP Range	
Vikram Sir	192.168.10.80	Any	Subnet	
Vishalbhai	192.168.10.222	Any	Subnet	
Vivek Panwala VM	192.168.10.125	Any	Subnet	
WEBSERVER	172.20.40.32	Any	Subnet	
XINFO _tem	192.168.10.73	Any	Subnet	
all	0.0.0.0/0.0.0.0	Any	Subnet	
autotemp	192.168.20.221	Any	Subnet	
chaten sir	192.168.10.80	Any	Subnet	
chirag	192.168.10.215	Any	Subnet	
conference	192.168.10.123	Any	Subnet	
denish	192.168.20.112	Any	Subnet	

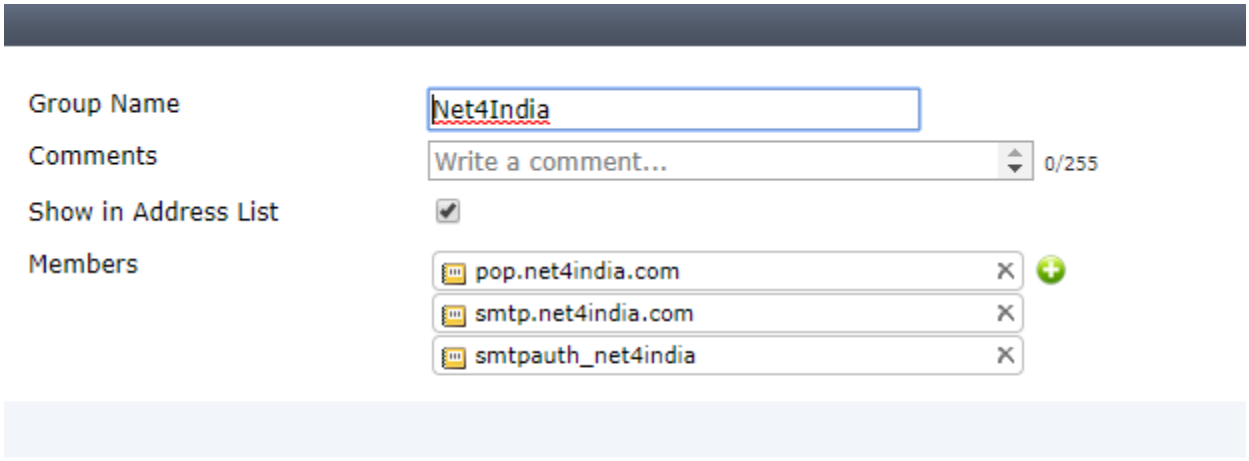
Chirag Koladia	192.168.10.215	Any	Subnet	
Chitas	192.168.10.69	Any	Subnet	
DEVINTER	192.168.10.56	Any	Subnet	
DEVINTER2	192.168.10.64	Any	Subnet	
DEVINTER3	192.168.10.65	Any	Subnet	
DVR_AUTO	192.168.20.243	Any	Subnet	
Demo	192.168.10.208	Any	Subnet	
Devanshi Kulsreshtha	192.168.10.60	Any	Subnet	
Developer24	192.168.10.24	Any	Subnet	
Developer25	192.168.10.25	Any	Subnet	
Developer26	192.168.10.26	Any	Subnet	
Developer28	192.168.10.28	Any	Subnet	
Devious Auto	192.168.10.211	Any	Subnet	
Dolly	192.168.20.28	Any	Subnet	
Dolly Madam-68	192.168.10.68	Any	Subnet	
HMEL	192.168.10.9	Any	Subnet	
Hiren Chotaliya	192.168.10.109	Any	Subnet	
Implimentation	192.168.10.44	Any	Subnet	
Jagdish Sir	192.168.10.82	Any	Subnet	
Jay Panchal	192.168.10.16	Any	Subnet	
Keval	192.168.10.47	Any	Subnet	
Khevana madam	192.168.10.57	Any	Subnet	
MRF POC	192.168.10.148	Any	Subnet	
Mahesh	192.168.10.34	Any	Subnet	
Miral_PC	192.168.10.55	Any	Subnet	
Molina Desai	192.168.10.68	Any	Subnet	
NAS30	192.168.10.30	Any	Subnet	
NAS33	192.168.10.33	Any	Subnet	
NMS	192.168.10.141	Any	Subnet	
Nainesh	192.168.10.173	Any	Subnet	
Nakum Raju	192.168.20.127	Any	Subnet	
Network_10	192.168.10.0/255.255.255.0	Any	Subnet	
Network_11	192.168.11.0/255.255.255.0	Any	Subnet	
Network_12	192.168.12.0/255.255.255.0	Any	Subnet	
Network_14	192.168.14.0/255.255.255.0	Any	Subnet	
Network_20	192.168.20.0/255.255.255.0	Any	Subnet	

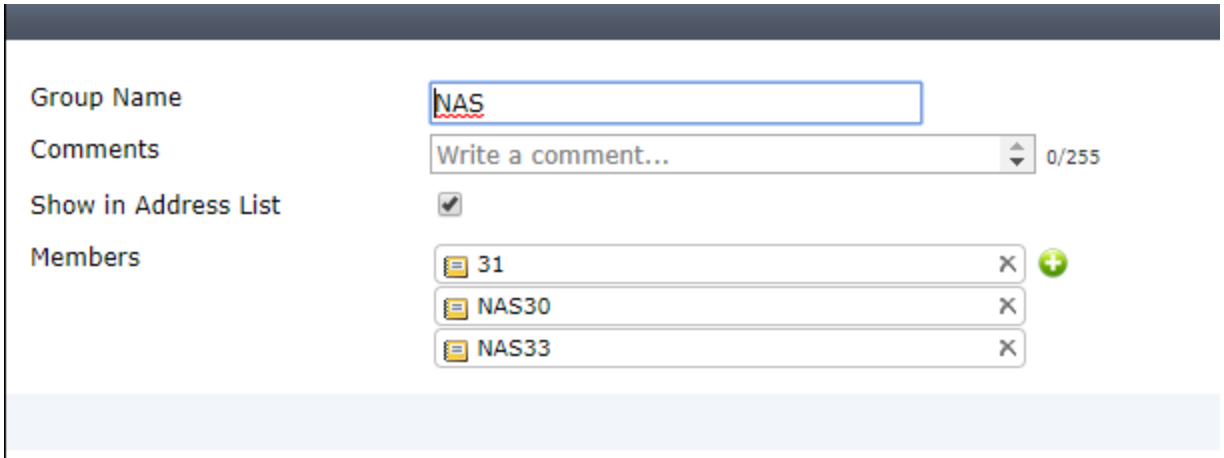
20.138	192.168.20.138	Any	Subnet	
22	192.168.10.22	Any	Subnet	
27	192.168.10.27	Any	Subnet	
29	192.168.10.29	Any	Subnet	
31	192.168.10.31	Any	Subnet	
74	192.168.10.74	Any	Subnet	
100	192.168.10.100	Any	Subnet	
108	192.168.10.108	Any	Subnet	
144	192.168.10.144	Any	Subnet	
153	192.168.10.153	Any	Subnet	
167	192.168.10.167	Any	Subnet	
182	192.168.10.182	Any	Subnet	
187	192.168.10.187	Any	Subnet	
192.168.10.2	192.168.10.2	Any	Subnet	
192.168.10.22	192.168.10.22	Any	Subnet	
193	192.168.10.193	Any	Subnet	
234	192.168.10.234	Any	Subnet	
AIMS_NEW	192.168.11.2-192.168.11.50	internal2	IP Range	
AIMS_Range	192.168.10.160-192.168.10.200	Any	IP Range	
Amit	192.168.10.127	Any	Subnet	
Apurva Sir	192.168.10.39	Any	Subnet	
AutoDemo	192.168.20.104	Any	Subnet	
Auto_Demo_182	192.168.10.182	Any	Subnet	
Auto_Demo_194	192.168.10.194	Any	Subnet	
Auto_SRV-20_10	192.168.20.10	Any	Subnet	
Auto_SRV-20_13	192.168.20.13	Any	Subnet	
Automation_Dixit	192.168.10.189	Any	Subnet	
B.K.Mishra	192.168.10.38	Any	Subnet	
BIO	192.168.10.75	Any	Subnet	
Bijal Desai	192.168.10.15	Any	Subnet	
Bijal mam_VM	192.168.14.4	Any	Subnet	
BijalMadam_Sys	192.168.14.6	Any	Subnet	
Biomatric	192.168.20.20	Any	Subnet	
Biomatric_Trainee	192.168.10.46	Any	Subnet	
Biren Sir	192.168.10.70	Any	Subnet	
Bujal_125	192.168.10.125	Any	Subnet	
Chetan Sir	192.168.10.28	Any	Subnet	

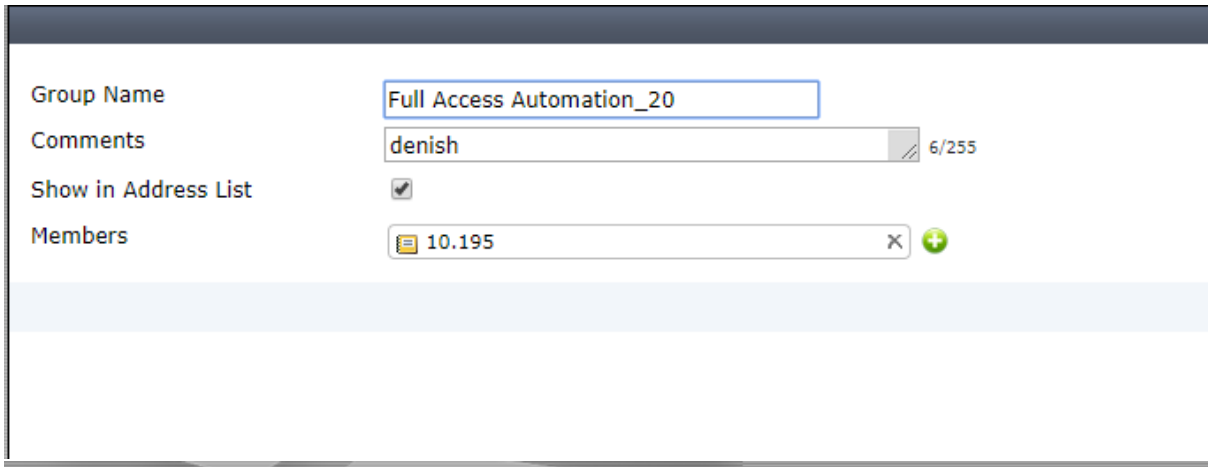
How to Create Group Policy

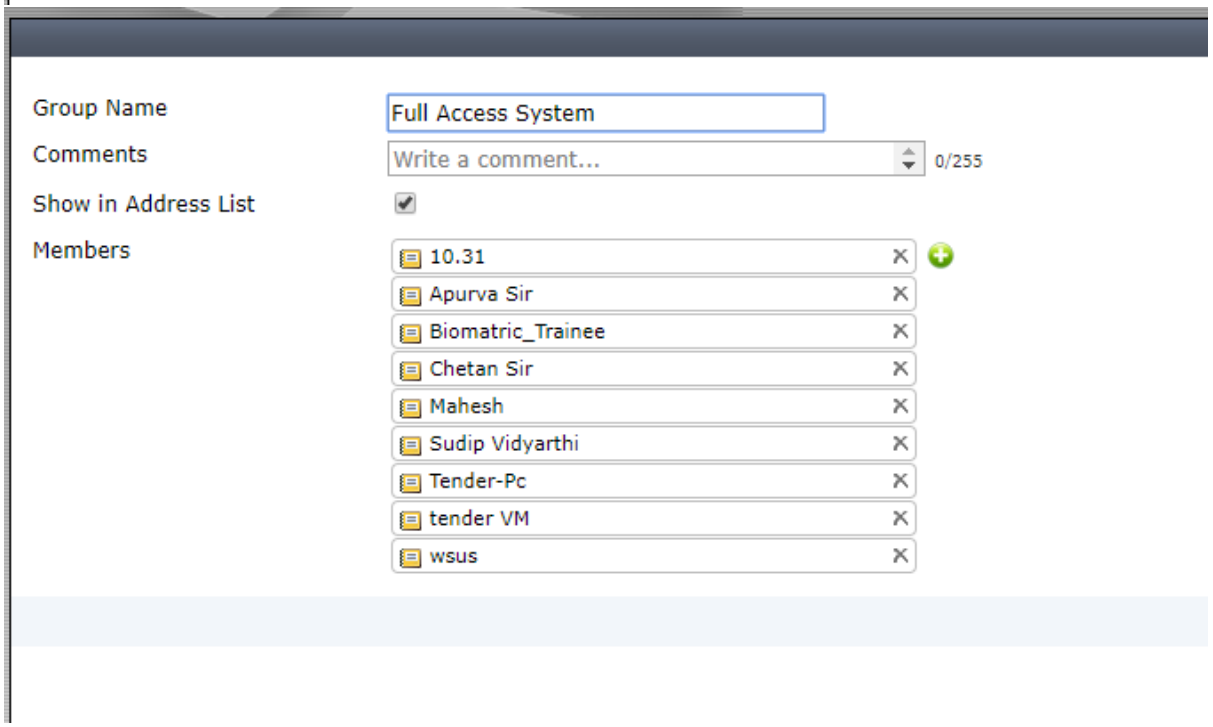
Please find here Crated Group







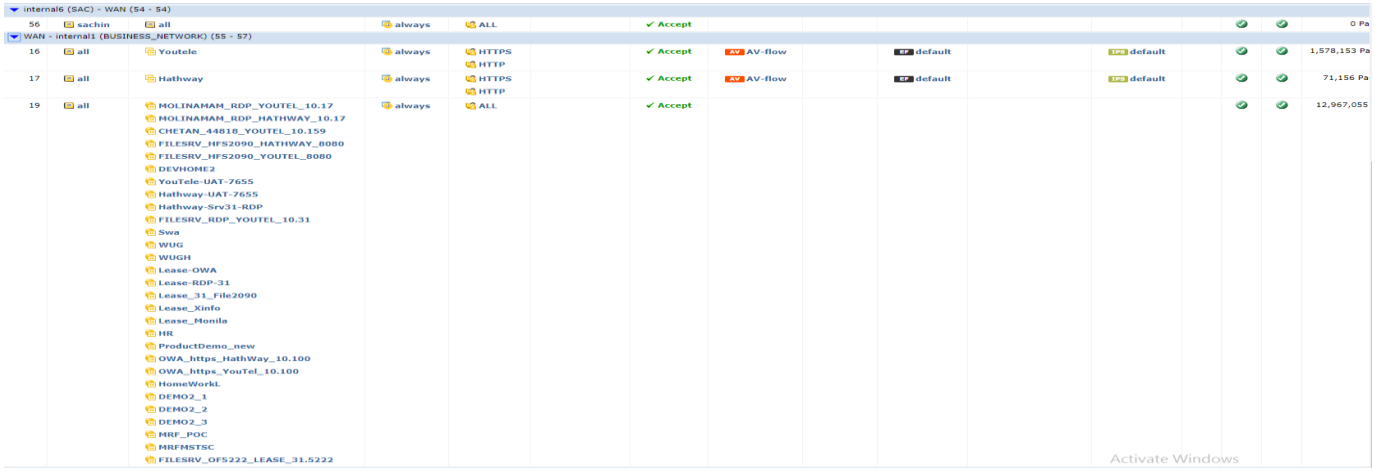

Group Name
Full Access Automation_20
Comments
denish
6/255
Show in Address List
Members
10.195

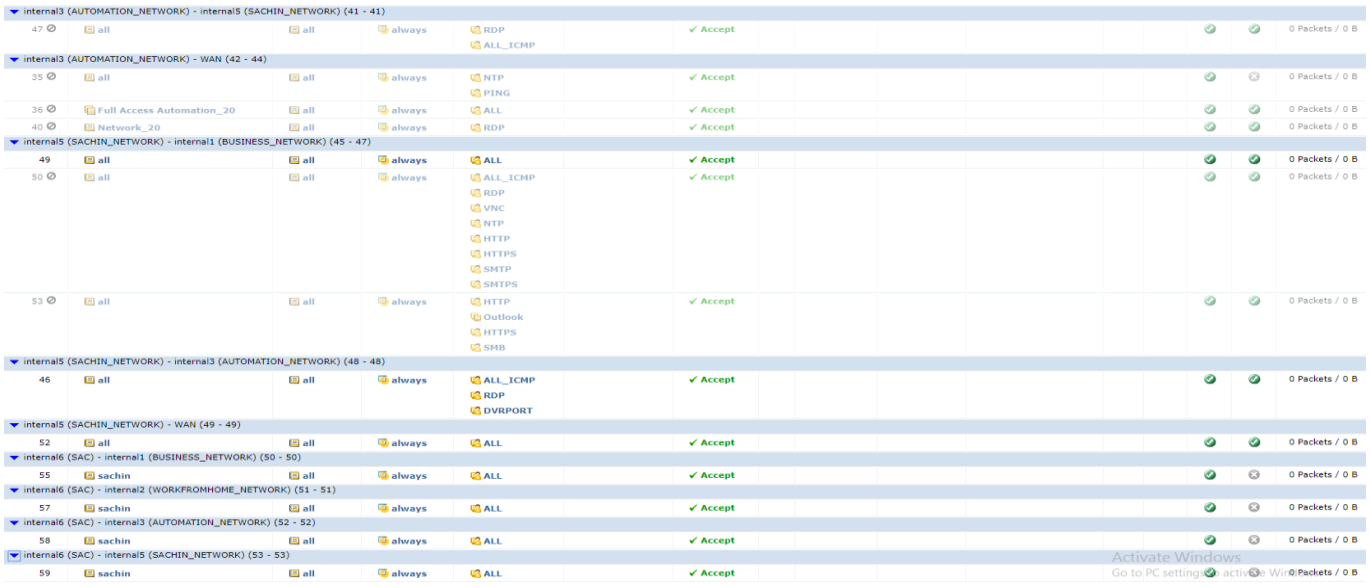

Group Name
Full Access System
Comments
Write a comment...
0/255
Show in Address List
Members
10.31
Apurva Sir
Biomatric_Trainee
Chetan Sir
Mahesh
Sudip Vidyarthi
Tender-Pc
tender VM
wsus

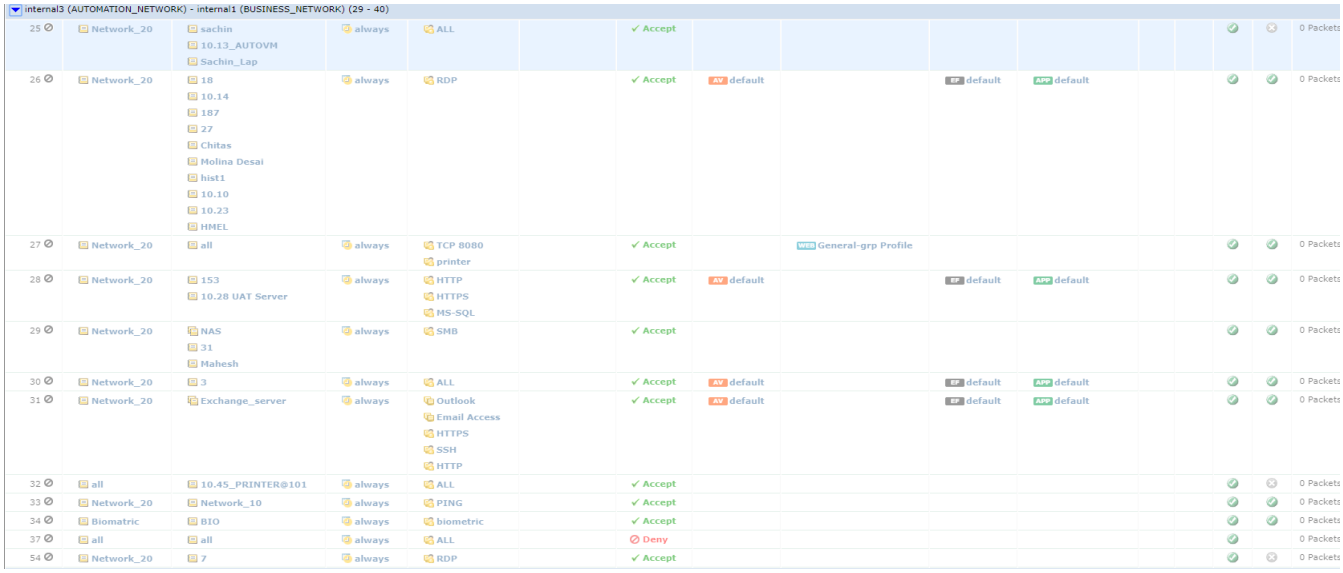

Group Name
Exchange_server
Comments
Write a comment...
0/255
Show in Address List
Members
5
6
100

How to Create Group Policy

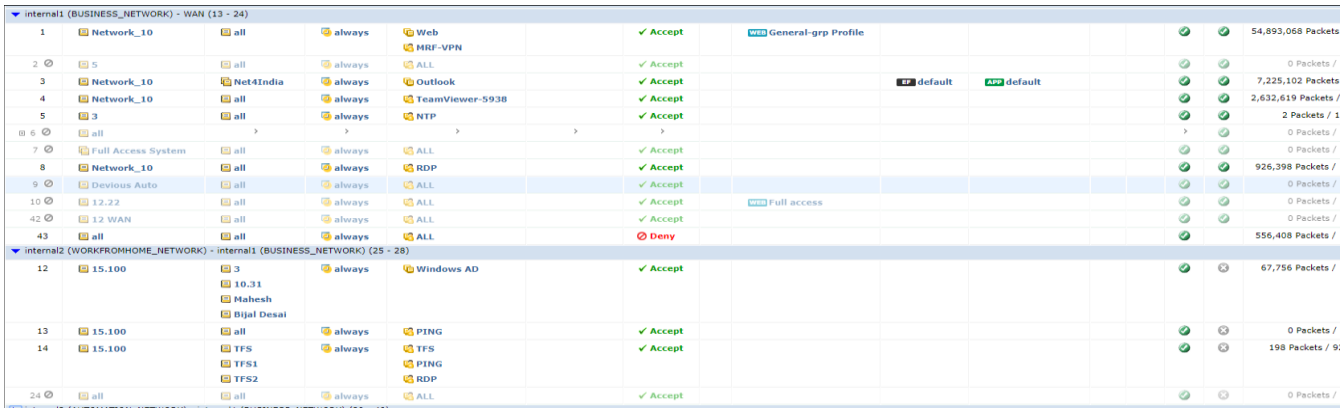
You can check Crated Policy as below







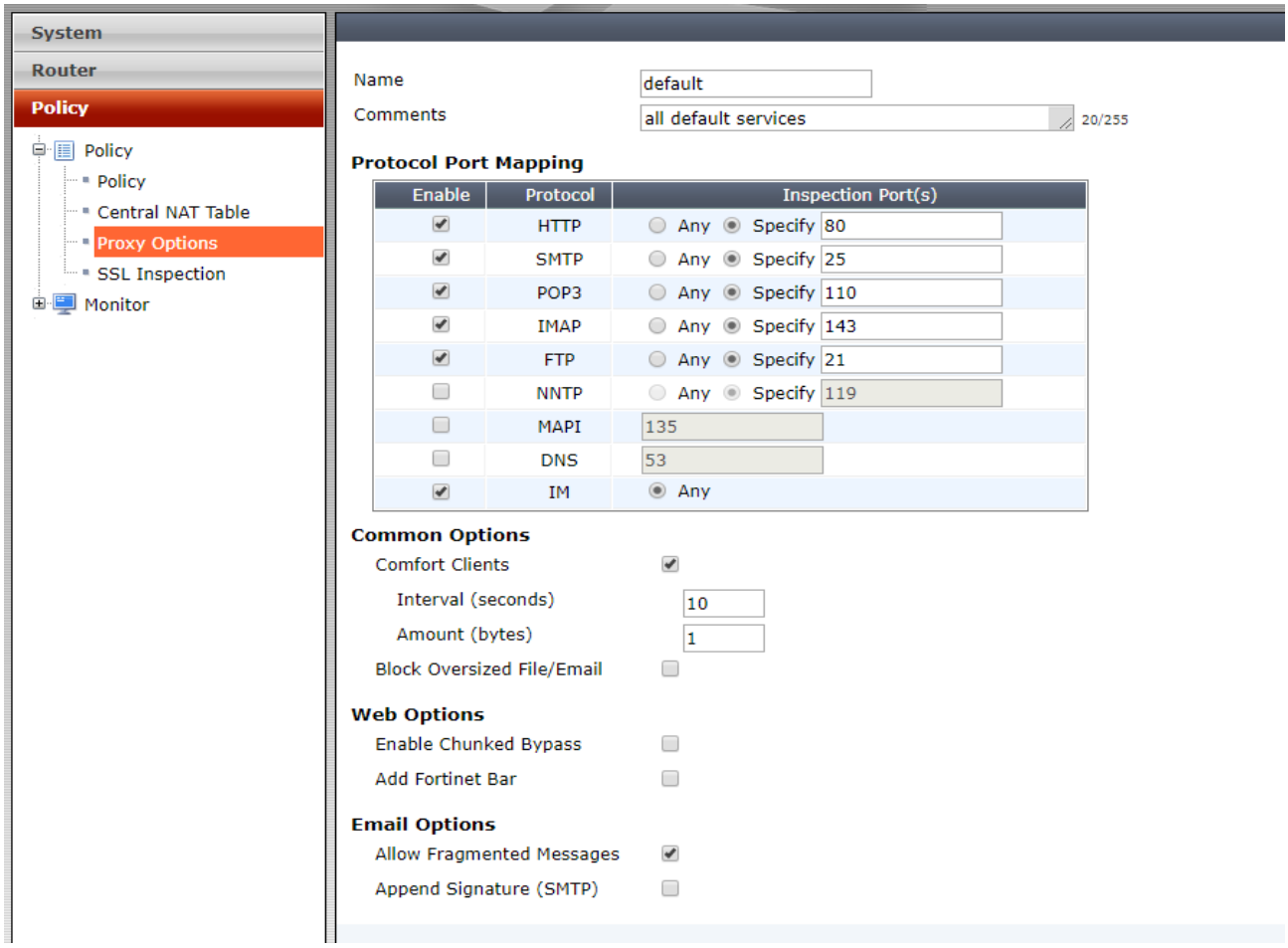
internal3 (AUTOMATION_NETWORK) - internal1 (BUSINESS_NETWORK) (29 - 40)														
25	Network_20	sachin 10.13_AUTOVM Sachin_Lap	always	ALL		✓ Accept								0 Packets
26	Network_20	18 10.14 187 27 Chitas Molina Desai hist1 10.10 10.23 HMEL	always	RDP		✓ Accept	AV default		EP default	APP default				0 Packets
27	Network_20	all	always	TCP 8080 printer		✓ Accept		WEB General-grp Profile						0 Packets
28	Network_20	153 10.28 UAT Server	always	HTTP HTTPS MS-SQL		✓ Accept	AV default		EP default	APP default				0 Packets
29	Network_20	NAS 31 Mahesh	always	SMB		✓ Accept								0 Packets
30	Network_20	3	always	ALL		✓ Accept	AV default		EP default	APP default				0 Packets
31	Network_20	Exchange_server	always	Outlook Email Access HTTPS SSH HTTP		✓ Accept	AV default		EP default	APP default				0 Packets
32	all	10.45_PRINTER@101	always	ALL		✓ Accept								0 Packets
33	Network_20	Network_10	always	PING		✓ Accept								0 Packets
34	Biomatric	BIO	always	biometric		✓ Accept								0 Packets
37	all	all	always	ALL		⊘ Deny								0 Packets
54	Network_20	7	always	RDP		✓ Accept								0 Packets



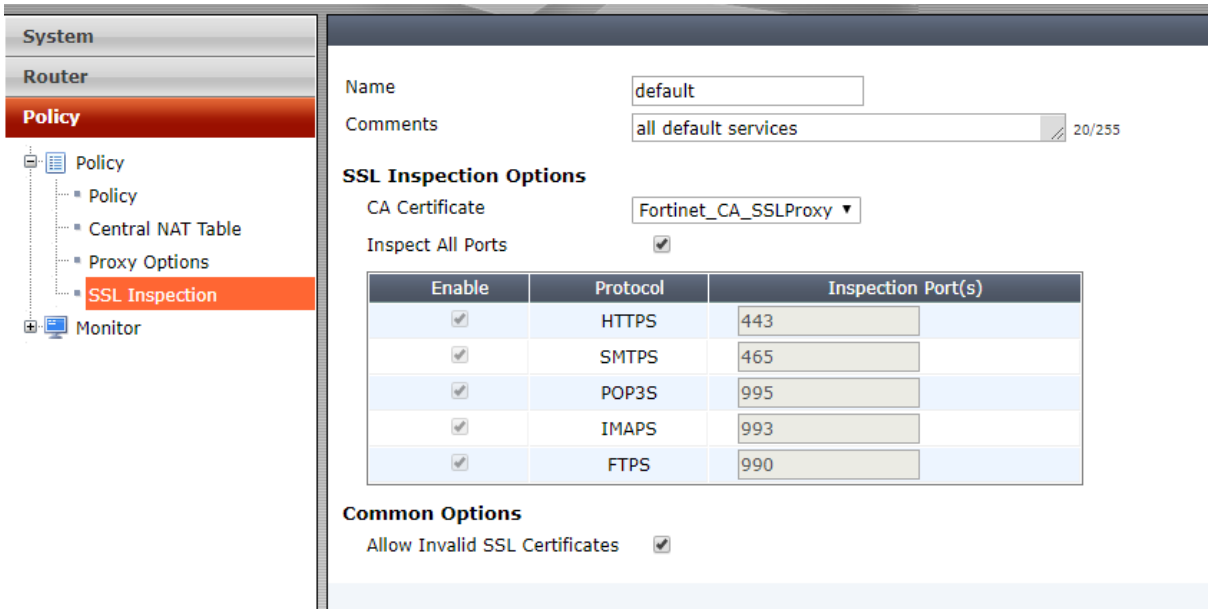
internal1 (BUSINESS_NETWORK) - WAN (13 - 24)														
1	Network_10	all	always	Web MRF-VPN		✓ Accept		WEB General-grp Profile						54,893,068 Packets
2	5	all	always	ALL		✓ Accept								0 Packets /
3	Network_10	Net4India	always	Outlook		✓ Accept			EP default	APP default				7,225,102 Packets
4	Network_10	all	always	TeamViewer-5938		✓ Accept								2,632,619 Packets /
5	3	all	always	NTP		✓ Accept								2 Packets / 1
6	all	›	›	›	›	›								0 Packets /
7	Full Access System	all	always	ALL		✓ Accept								0 Packets /
8	Network_10	all	always	RDP		✓ Accept								926,398 Packets /
9	Devious Auto	all	always	ALL		✓ Accept								0 Packets /
10	12.22	all	always	ALL		✓ Accept		WEB Full access						0 Packets /
42	12 WAN	all	always	ALL		✓ Accept								0 Packets /
43	all	all	always	ALL		⊘ Deny								556,408 Packets /
internal2 (WORKFROMHOME_NETWORK) - internal1 (BUSINESS_NETWORK) (25 - 28)														
12	15.100	3 10.31 Mahesh Bijal Desai	always	Windows AD		✓ Accept								67,756 Packets /
13	15.100	all	always	PING		✓ Accept								0 Packets /
14	15.100	TFS TFS1 TFS2	always	TFS PING RDP		✓ Accept								198 Packets / 9
24	all	all	always	ALL		✓ Accept								0 Packets /

Seq.#	Source	Destination	Schedule	Service	Authentication	Action	AV	Web Filter	Email Filter	Application Control	IPS	DLP	Log	NAT	Count
FGClient-VPN - internal1 (BUSINESS_NETWORK) (1 - 1)															
15	VPN-Client-Range	Network_10	always	ALL		✓ Accept									0 Packets / 0 B
internal1 (BUSINESS_NETWORK) - internal2 (WORKFROMHOME_NETWORK) (2 - 4)															
20	3 Bijal Desai	15.100	always	Windows AD		✓ Accept									0 Packets / 0 B
21	Bijal Desai wsus 31 Bujal_125 Bijal mam_VM 12 WAN	15.100	always	TFS PING RDP WSUS SMB		✓ Accept									0 Packets / 0 B
23	all	all	always	ALL		✓ Accept									0 Packets / 0 B
internal1 (BUSINESS_NETWORK) - internal3 (AUTOMATION_NETWORK) (5 - 9)															
38	Network_10	all	always	RDP ALL_ICMP		✓ Accept									11,246,516 Packets / 2.84 G
39	3	Network_20	always	Windows AD		✓ Accept									0 Packets / 0 B
41	Network_10	Biomatric	always	biometric		✓ Accept									0 Packets / 0 B
44	Mahesh Miral_PC 10.13_AUTOVM	all	always	ALL		✓ Accept									0 Packets / 0 B
45	10.28 UAT Server 12.5 10.69_fw	20.21 20.22 20.26 20.138	always	MS-SQL dnp_20000 PING HTTP HTTPS		✓ Accept									0 Packets / 0 B
internal1 (BUSINESS_NETWORK) - internal5 (SACHIN_NETWORK) (10 - 11)															
48	all	all	always	ALL		✓ Accept									532 Packets / 34.27 KB
51	sachin	all	always	ALL		✓ Accept									0 Packets / 0 B
internal1 (BUSINESS_NETWORK) - modem (12 - 12)															
11	192.168.10.2	Net4India	always	Outlook		✓ Accept									0 Packets / 0 B

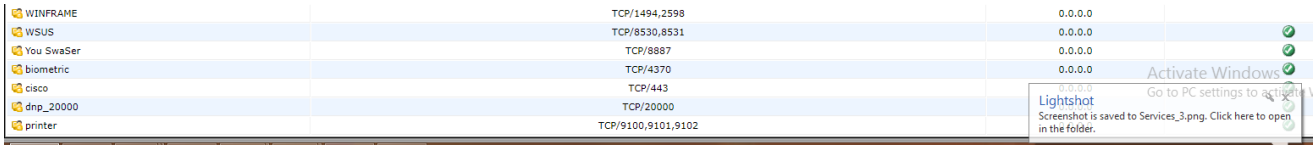
You can check Proxy Setting as below



You can check inspection setting as below



You can check Services as below



WINFRAME	TCP/1494,2598	0.0.0.0	
WSUS	TCP/8530,8531	0.0.0.0	
You SwaSer	TCP/8887	0.0.0.0	
biometric	TCP/4370	0.0.0.0	
cisco	TCP/443	0.0.0.0	
dnp_20000	TCP/20000		
printer	TCP/9100,9101,9102		

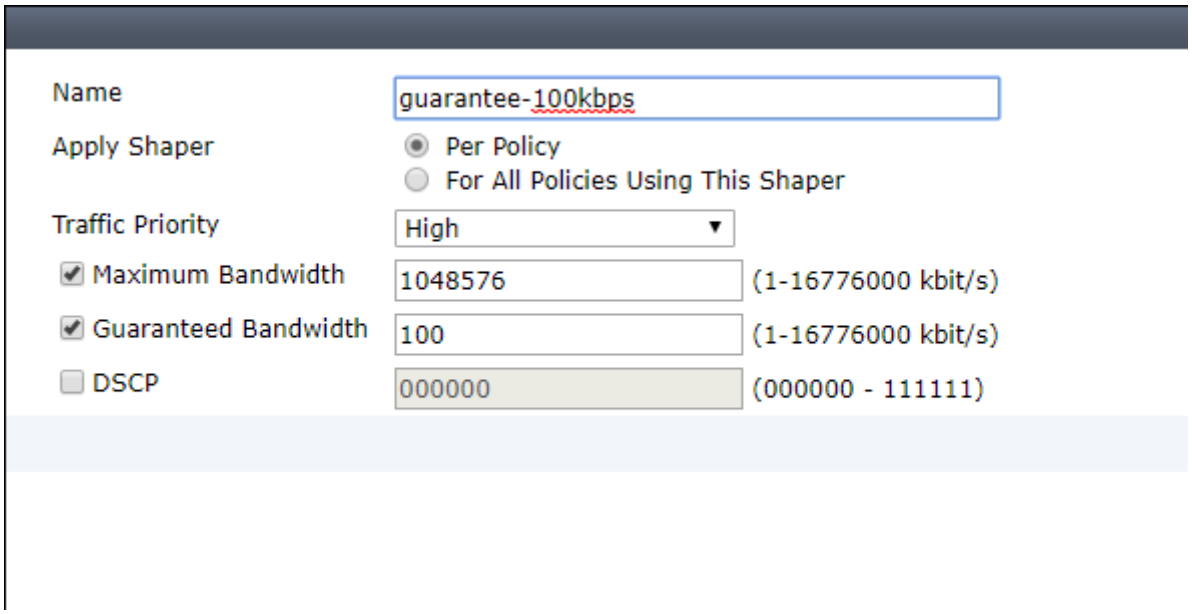
Uncategorized			
AOL	TCP/5190-5194	0.0.0.0	
Ammy admin	TCP/5931,5932,443,80	0.0.0.0	
CVSPSERVER	TCP/2401 UDP/2401	0.0.0.0	
DVR	TCP/34567,80	0.0.0.0	
DVRPORT	TCP/34567	0.0.0.0	
FINGER	TCP/79	0.0.0.0	
GOPHER	TCP/70	0.0.0.0	
INFO_ADDRESS	ICMP/17:ANY		
INFO_REQUEST	ICMP/15:ANY		
Internet-Locator-Service	TCP/389	0.0.0.0	
MGCP	UDP/2427,2727	0.0.0.0	
MMS	TCP/1755 UDP/1024-5000	0.0.0.0	
MRF-VPN	TCP/8443	0.0.0.0	
N computing	TCP/80,3630,20,21,443,27605,2204,3502,27605 UDP/1027,2204	0.0.0.0	
NNTP	TCP/119	0.0.0.0	
NetMeeting	TCP/1720	0.0.0.0	
P9090	TCP/9090	0.0.0.0	
Puch notification	TCP/5223	0.0.0.0	
QUAKE	UDP/26000,27000,27910,27960	0.0.0.0	
RADIUS-OLD	UDP/1645,1646	0.0.0.0	
RAUDIO	UDP/7070	0.0.0.0	
REXEC	TCP/512	0.0.0.0	
RLOGIN	TCP/513	0.0.0.0	
RSH	TCP/514	0.0.0.0	
SKYpe	TCP/80,443,34249 UDP/34249	0.0.0.0	
SMTPAUTH	TCP/587	0.0.0.0	
SWA_2110	TCP/2110	192.168.10.121	
Sachin_90	TCP/90	0.0.0.0	
TALK	UDP/517-518	0.0.0.0	
TFS	TCP/8080,80,1433,9191,17012,1434,2383,8081	0.0.0.0	
TIMESTAMP	ICMP/13:ANY		
TeamViewer-5938	TCP/5938	0.0.0.0	
UUCP	TCP/540	0.0.0.0	
VDOLIVE	TCP/7000-7010	0.0.0.0	
VPN	TCP/443	0.0.0.0	
WAIS	TCP/210	0.0.0.0	

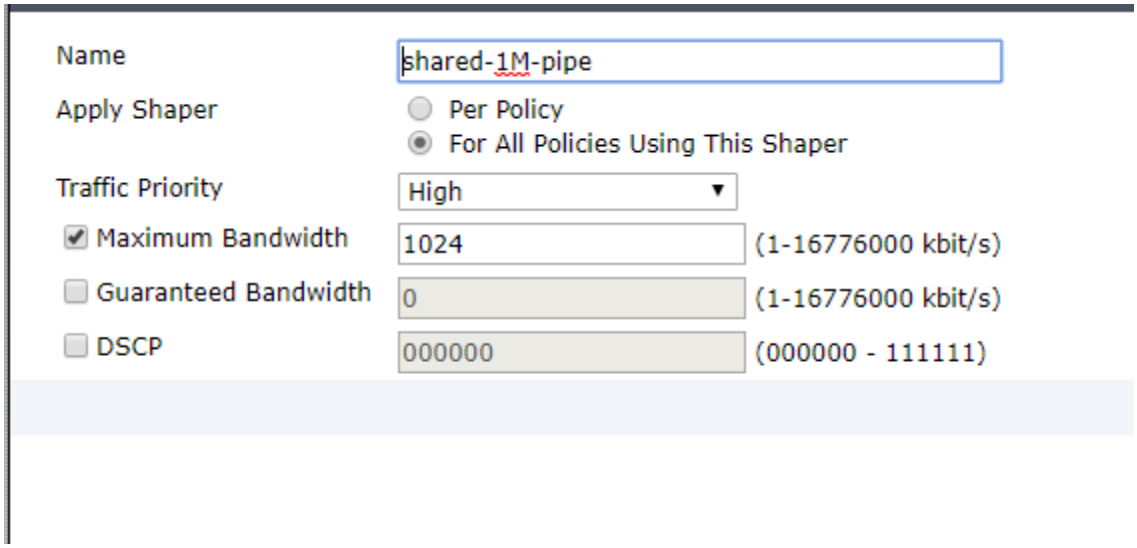
KERBEROS	TCP/88 UDP/88	0.0.0.0	
LDAP	TCP/389	0.0.0.0	
LDAP_UDP	UDP/389	0.0.0.0	
RADIUS	UDP/1812,1813	0.0.0.0	
Remote Access			
DCE-RPC	TCP/135 UDP/135	0.0.0.0	
ONC-RPC	TCP/111 UDP/111	0.0.0.0	
PC-Anywhere	TCP/5631 UDP/5632	0.0.0.0	
RDP	TCP/3389	0.0.0.0	
SSH	TCP/22	0.0.0.0	
TELNET	TCP/23	0.0.0.0	
Teamviewer -5939	TCP/5939	0.0.0.0	
VNC	TCP/5900	0.0.0.0	
WINS	TCP/1512 UDP/1512	0.0.0.0	
X-WINDOWS	TCP/6000-6063	0.0.0.0	
Tunneling			
AH	IP/51		
ESP	IP/50		
GRE	IP/47		
IKE	UDP/500,4500	0.0.0.0	
L2TP	TCP/1701 UDP/1701	0.0.0.0	
PPTP	TCP/1723	0.0.0.0	
SOCKS	TCP/1080 UDP/1080	0.0.0.0	
SQUID	TCP/3128	0.0.0.0	
VoIP, Messaging & Other Applications			
H323	TCP/1720,1503 UDP/1719	0.0.0.0	
IRC	TCP/6660-6669	0.0.0.0	
MS-SQL	TCP/1433,1434 UDP/1433,1434	0.0.0.0	
MYSQL	TCP/3306	0.0.0.0	
RTSP	TCP/554,7070,8554 UDP/554	0.0.0.0	
SCCP	TCP/2000	0.0.0.0	
SIP	UDP/5060	0.0.0.0	
SIP-MSNmessenger	TCP/1863	0.0.0.0	
Web Proxy			
webproxy	TCP/0-65535	0.0.0.0	

Create New | Edit | Delete | Category Settings | By Category | Alphabetically | Search

Service Name	Ports	IP/FQDN	Show in Service
General			
ALL	ANY		✓
ALL_CUSTOM	ANY		✓
ALL_ICMP	ICMP/ANY		✓
ALL_TCP	TCP/1-65535	0.0.0.0	✓
ALL_UDP	UDP/1-65535	0.0.0.0	✓
Web Access			
HTTP	TCP/80	0.0.0.0	✓
HTTPS	TCP/443	0.0.0.0	✓
TCP 8080	TCP/8080	0.0.0.0	✓
File Access			
AFS3	TCP/7000-7009 UDP/7000-7009	0.0.0.0	✓
FTP	TCP/20,21,22,23	0.0.0.0	✓
FTP_GET	TCP/21	0.0.0.0	✓
FTP_PUT	TCP/21	0.0.0.0	✓
NFS	TCP/111,2049 UDP/111,2049	0.0.0.0	✓
SAMBA	TCP/139	0.0.0.0	✓
SMB	TCP/445	0.0.0.0	✓
TFTP	UDP/69	0.0.0.0	✓
Email			
IMAP	TCP/143	0.0.0.0	✓
IMAPS	TCP/993	0.0.0.0	✓
POP3	TCP/110	0.0.0.0	✓
POP3S	TCP/995	0.0.0.0	✓
SMTP	TCP/25	0.0.0.0	✓
SMTPS	TCP/465	0.0.0.0	✓
Network Services			
BGP	TCP/179	0.0.0.0	✓
DHCP	UDP/67-68	0.0.0.0	✓
DNS	TCP/53 UDP/53	0.0.0.0	✓
NTP	TCP/123 UDP/123	0.0.0.0	✓
OSPF	IP/89		✓
PING	ICMP/8:ANY		✓
RIP	UDP/520	0.0.0.0	✓
SNMP	TCP/161-162 UDP/161-162	0.0.0.0	✓
SYSLOG	UDP/514	0.0.0.0	✓
TRACEROUTE	UDP/33434-33535	0.0.0.0	✓

You can check Traffic Shaper as below





Create New | Edit | Delete

	Name	Bandwidth(kbit/s)		Traffic Priority	Ref.
		Guaranteed	Maximum		
	guarantee-100kbps	100	1048576	High	0
	high-priority	-	1048576	High	0
	low-priority	-	1048576	Low	0
	medium-priority	-	1048576	Medium	0
	shared-1M-pipe	-	1024	High	0

Name: medium-priority

Apply Shaper: (•) Per Policy ( ) For All Policies Using This Shaper

Traffic Priority: Medium

[x] Maximum Bandwidth: 1048576 (1-16776000 kbit/s)

[ ] Guaranteed Bandwidth: 0 (1-16776000 kbit/s)

[ ] DSCP: 000000 (000000 - 111111)

Name: low-priority

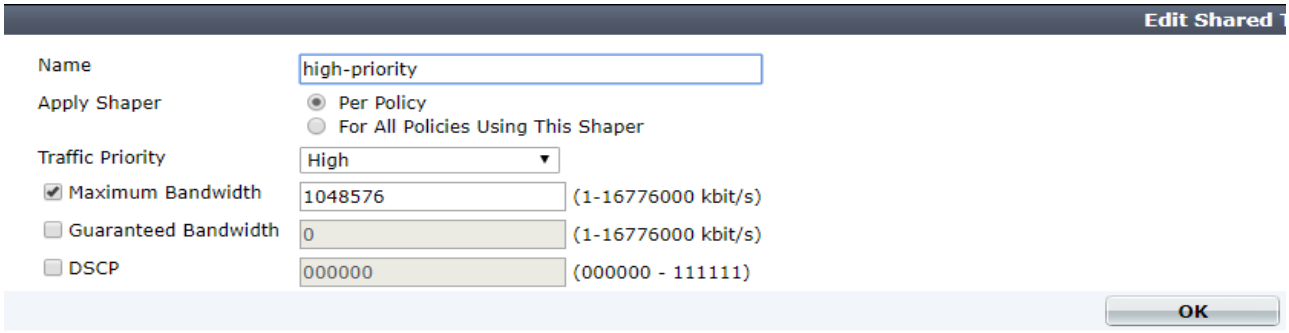
Apply Shaper: (•) Per Policy ( ) For All Policies Using This Shaper

Traffic Priority: Low

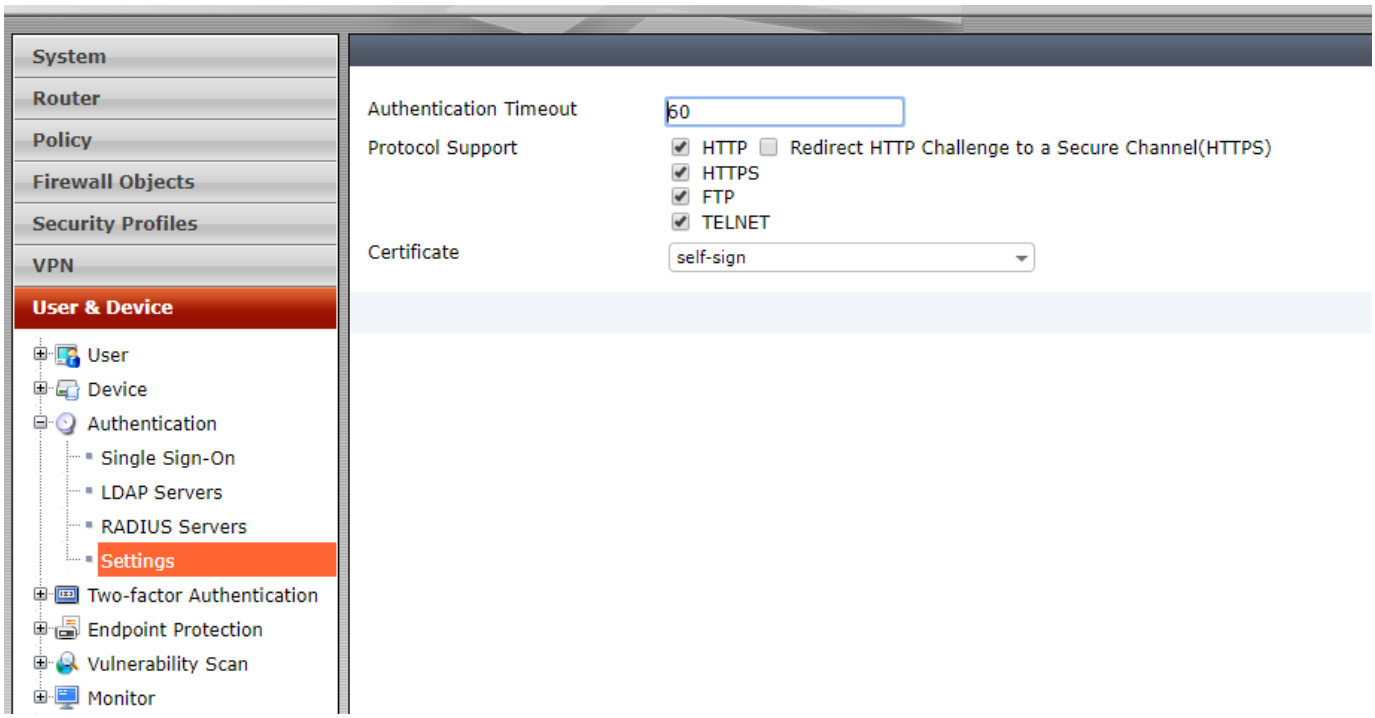
[x] Maximum Bandwidth: 1048576 (1-16776000 kbit/s)

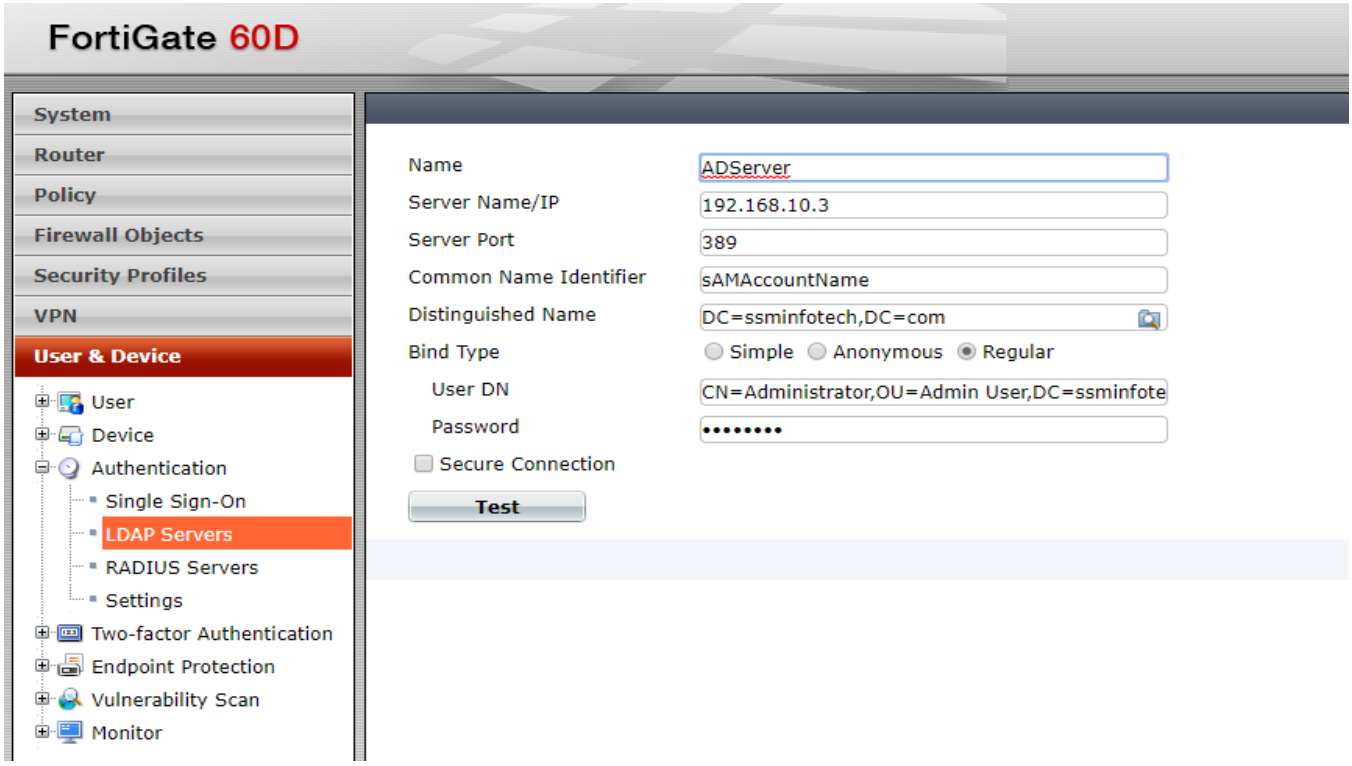
[ ] Guaranteed Bandwidth: 0 (1-16776000 kbit/s)

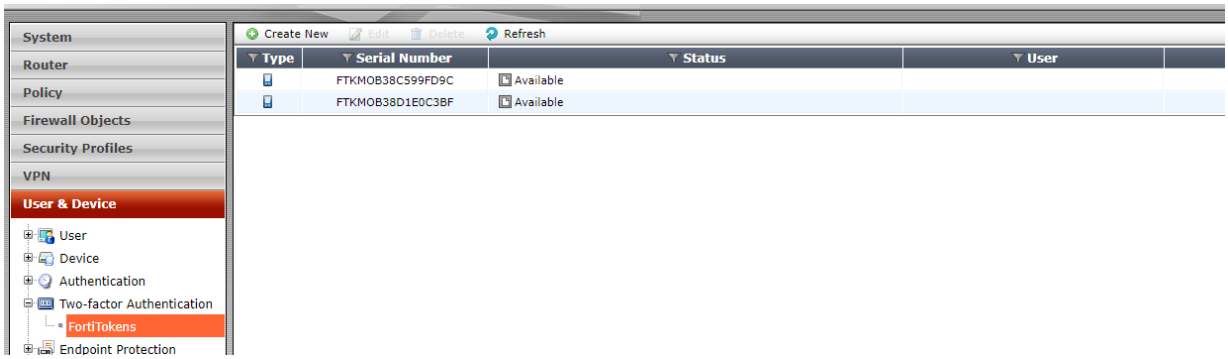
[ ] DSCP: 000000 (000000 - 111111)


Edit Shared
Name
high-priority
Apply Shaper
Per Policy
For All Policies Using This Shaper
Traffic Priority
High
Maximum Bandwidth
1048576
(1-16776000 kbit/s)
Guaranteed Bandwidth
0
(1-16776000 kbit/s)
DSCP
000000
(000000 - 111111)
OK

You can check Authentication as below

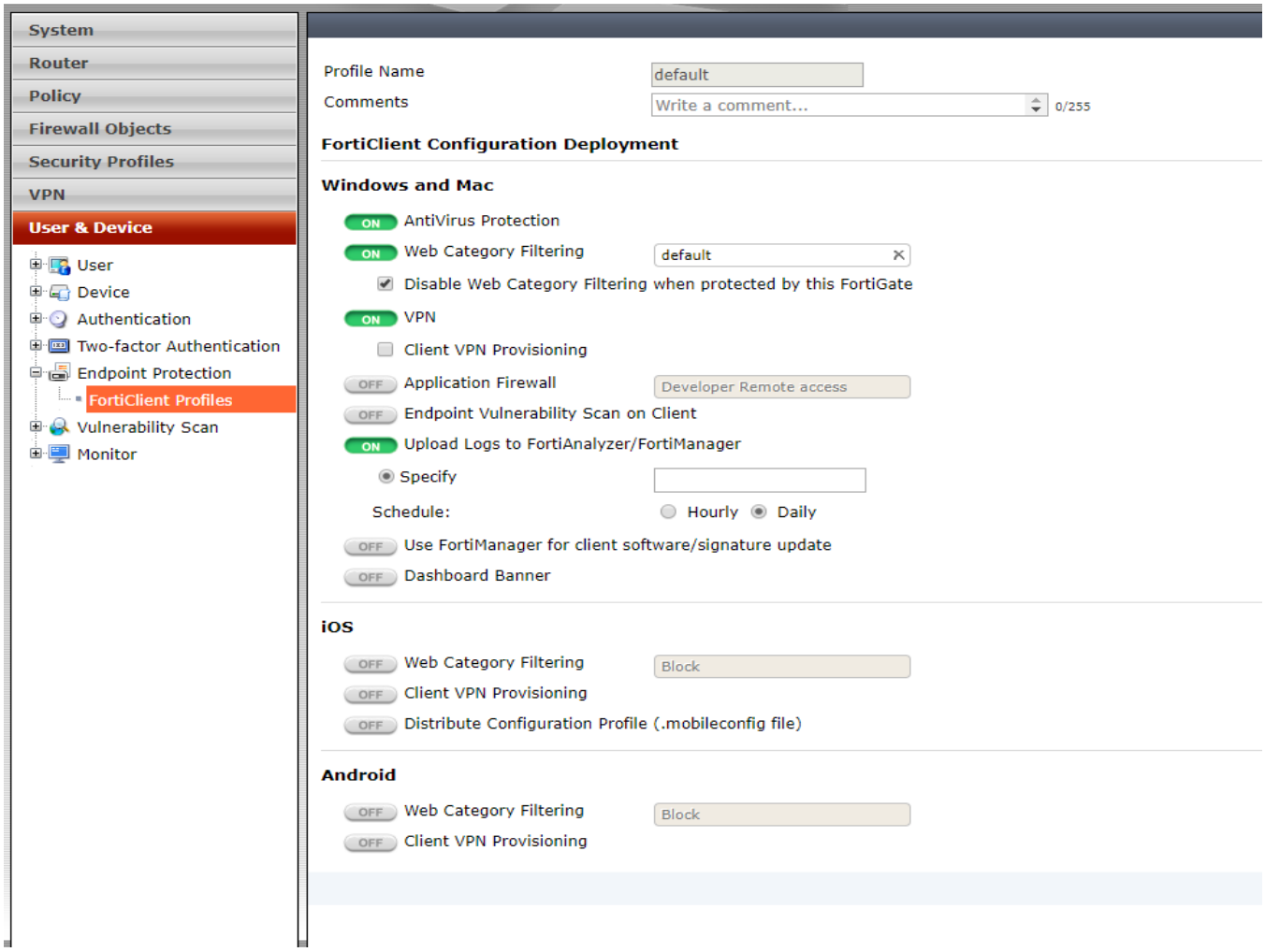




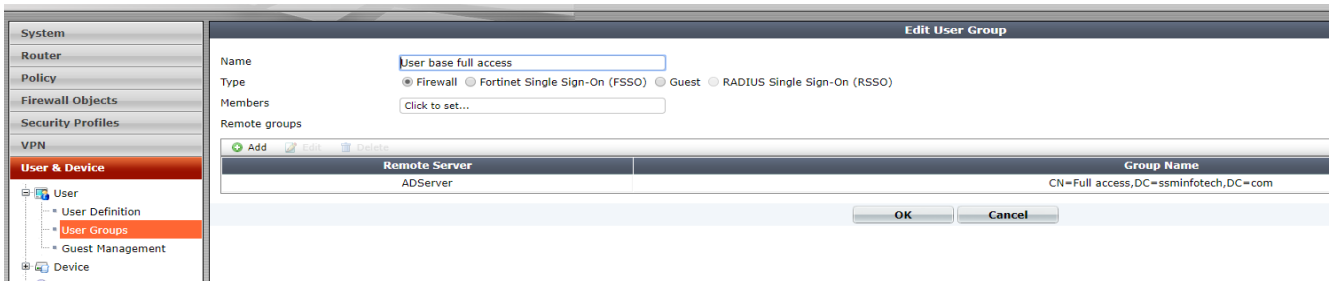

System
Router
Policy
Firewall Objects
Security Profiles
VPN
User & Device
User
Device
Authentication
Two-factor Authentication
FortiTokens
Endpoint Protection
Create New
Edit
Delete
Refresh
Type
Serial Number
Status
User
FTKMOB38C599FD9C
Available
FTKMOB38D1E0C3BF
Available

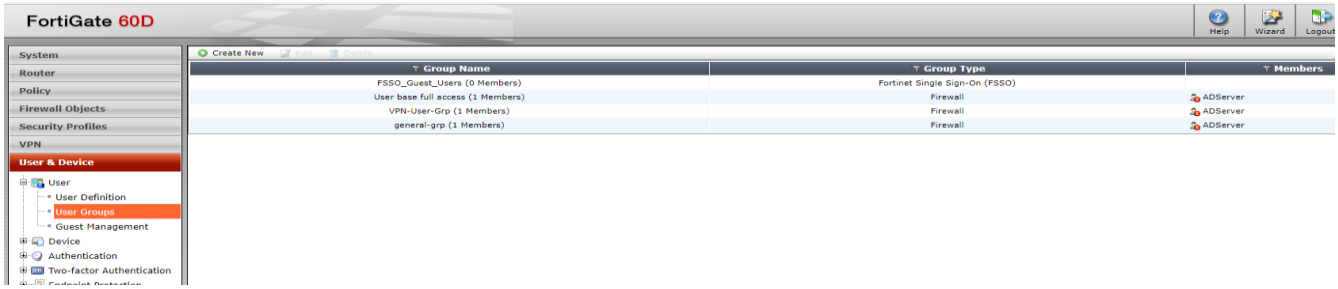
.

You can check endpoint protection as below

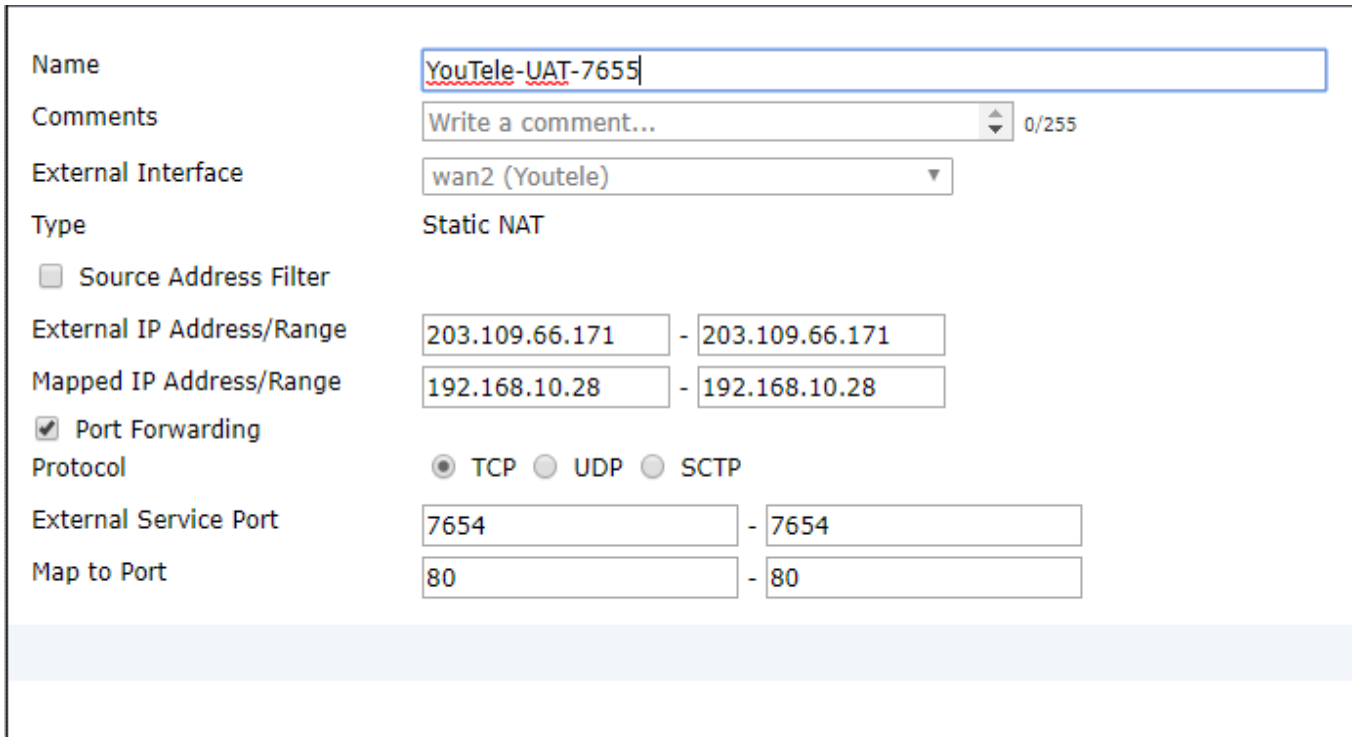


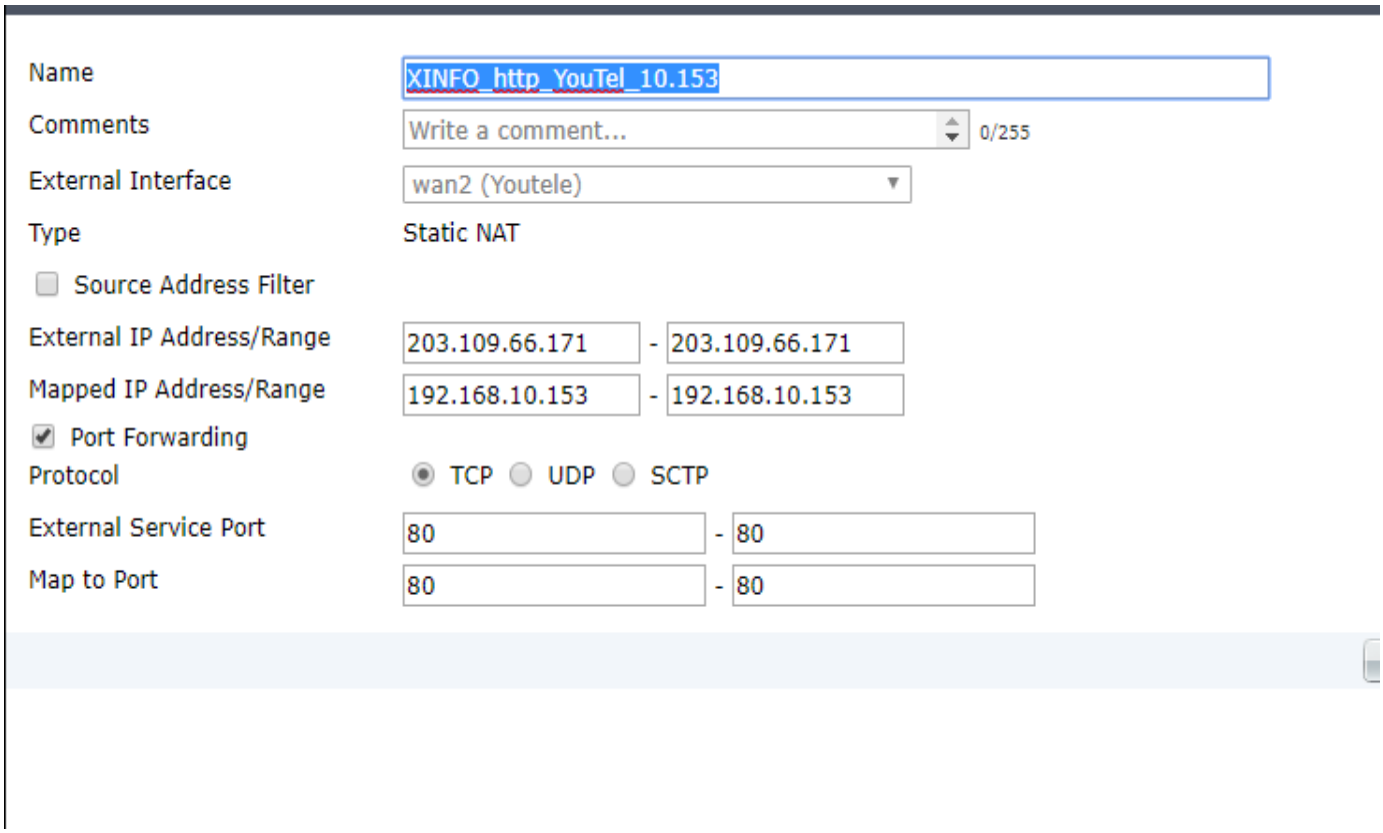
You can check User as below

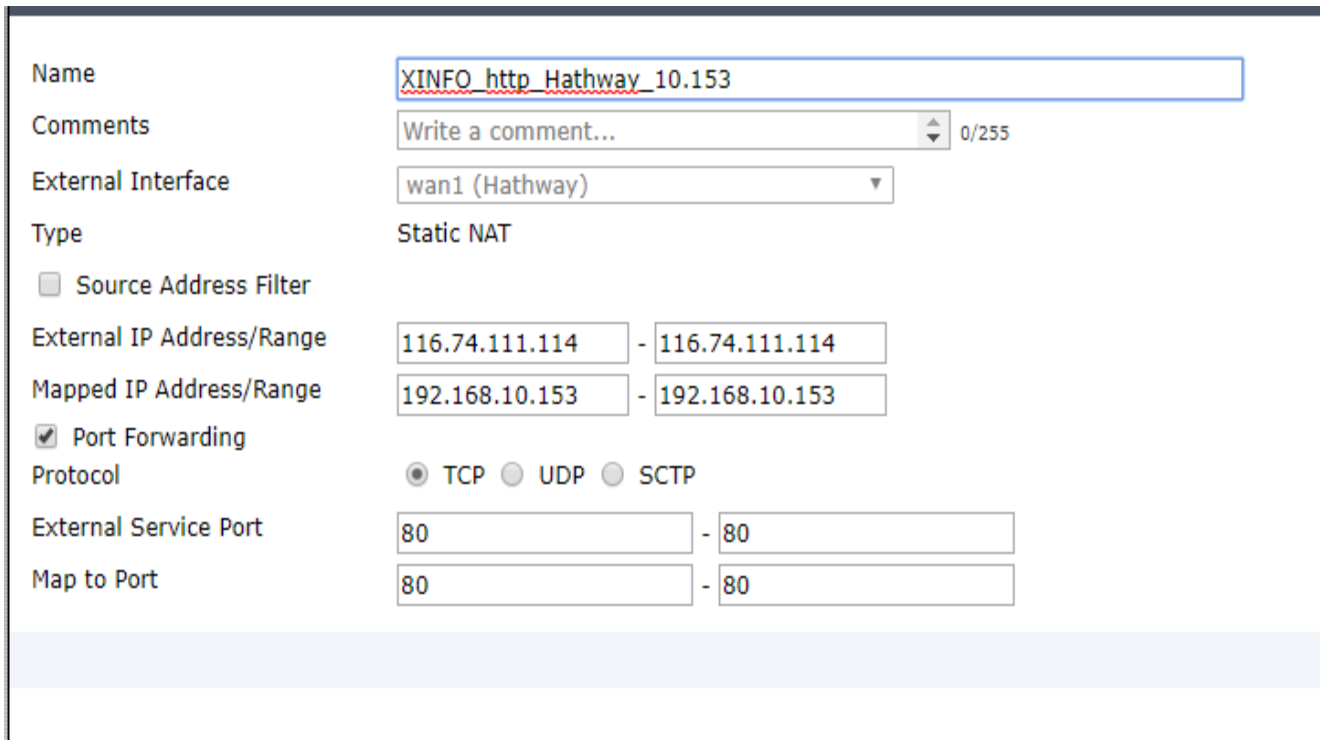


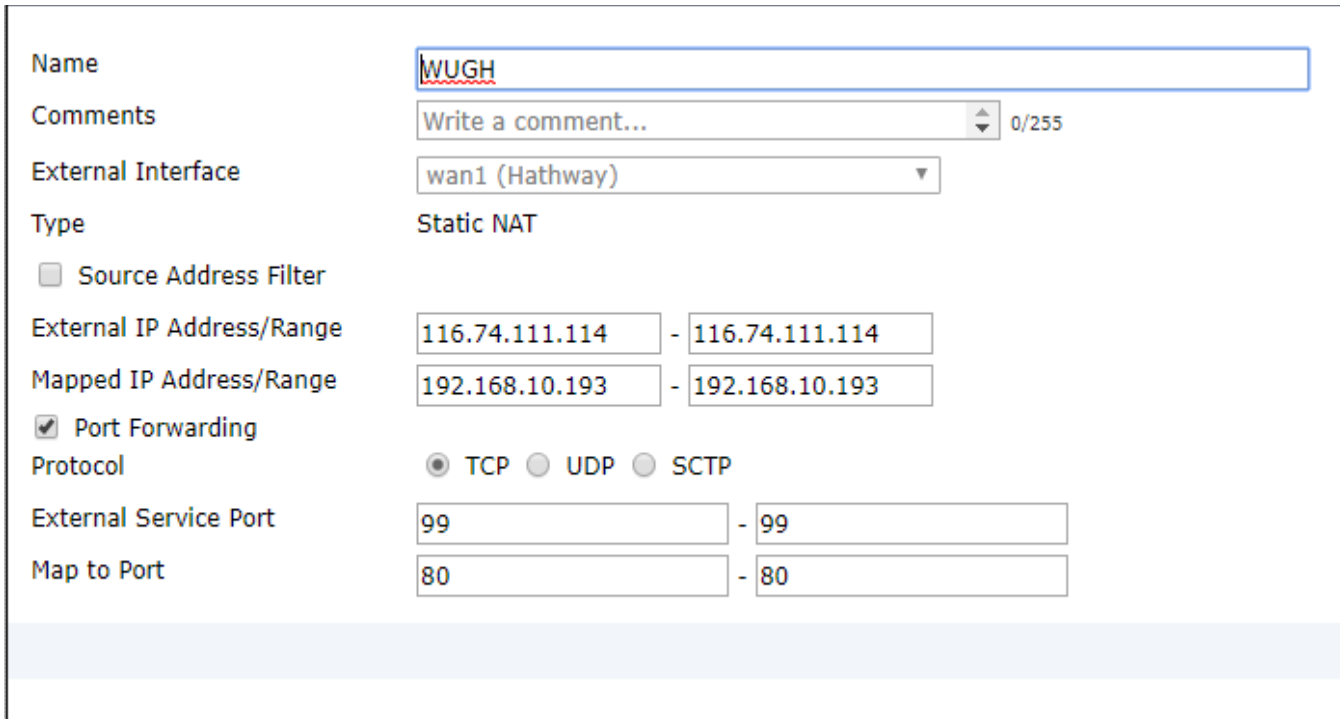


You can check Virtual IPs as below



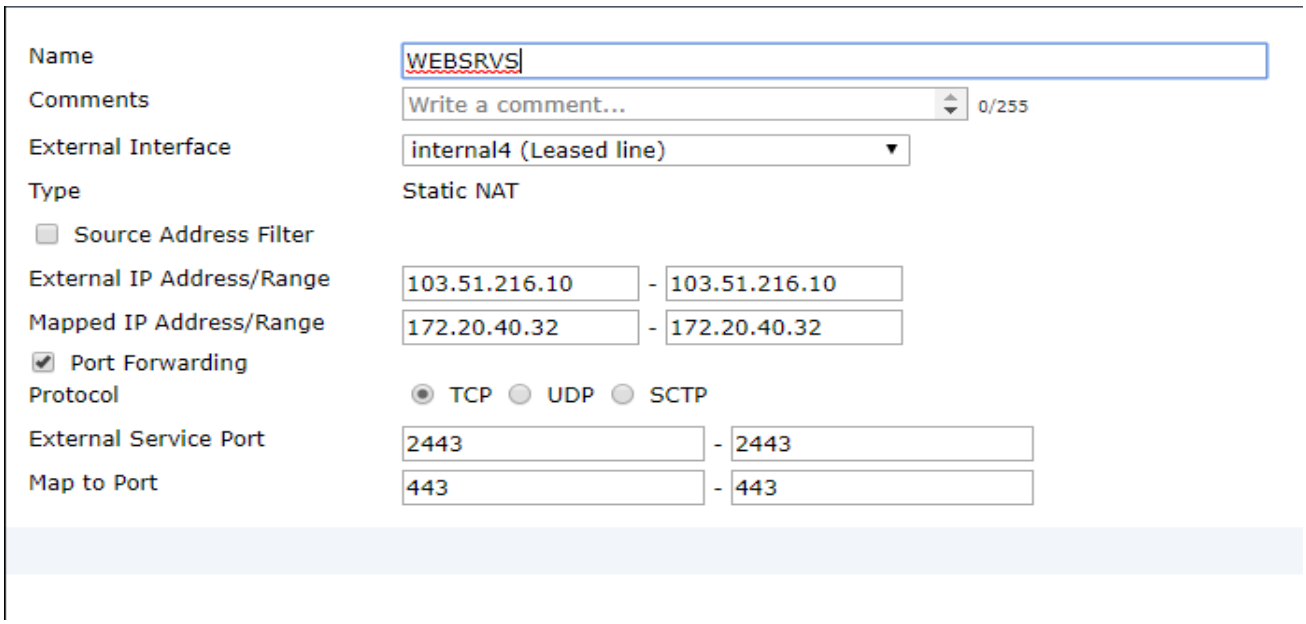


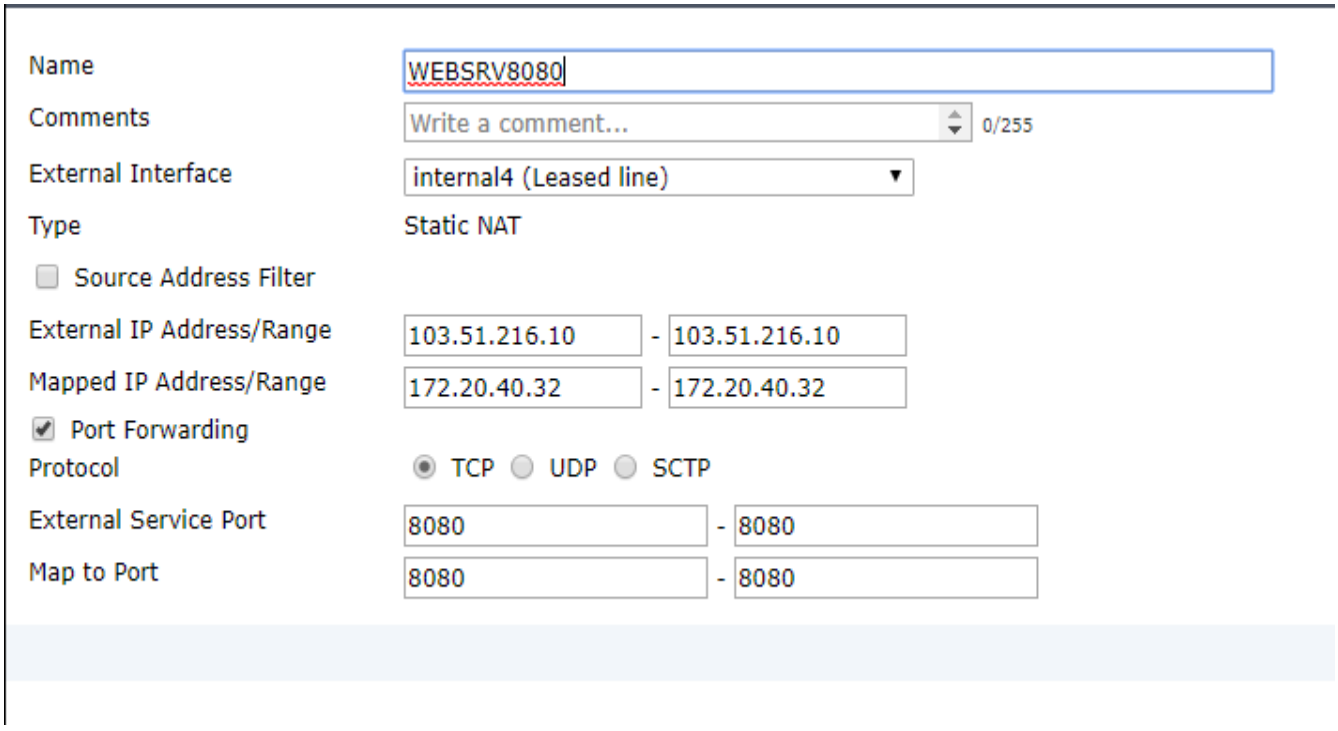

Name
XINFO_http_Hathway_10.153
Comments
Write a comment...
0/255
External Interface
wan1 (Hathway)
Type
Static NAT
Source Address Filter
External IP Address/Range
116.74.111.114
116.74.111.114
Mapped IP Address/Range
192.168.10.153
192.168.10.153
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
80
80
Map to Port
80
80


Name
WUGH
Comments
Write a comment...
0/255
External Interface
wan1 (Hathway)
Type
Static NAT
Source Address Filter
External IP Address/Range
116.74.111.114
116.74.111.114
Mapped IP Address/Range
192.168.10.193
192.168.10.193
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
99
99
Map to Port
80
80

Name	WUG
Comments	Write a comment... 0/255
External Interface	wan2 (Youtele)
Type	Static NAT
Source Address Filter	
External IP Address/Range	203.109.66.171 - 203.109.66.171
Mapped IP Address/Range	192.168.10.193 - 192.168.10.193
Port Forwarding	
Protocol	TCP UDP SCTP
External Service Port	99 - 99
Map to Port	80 - 80

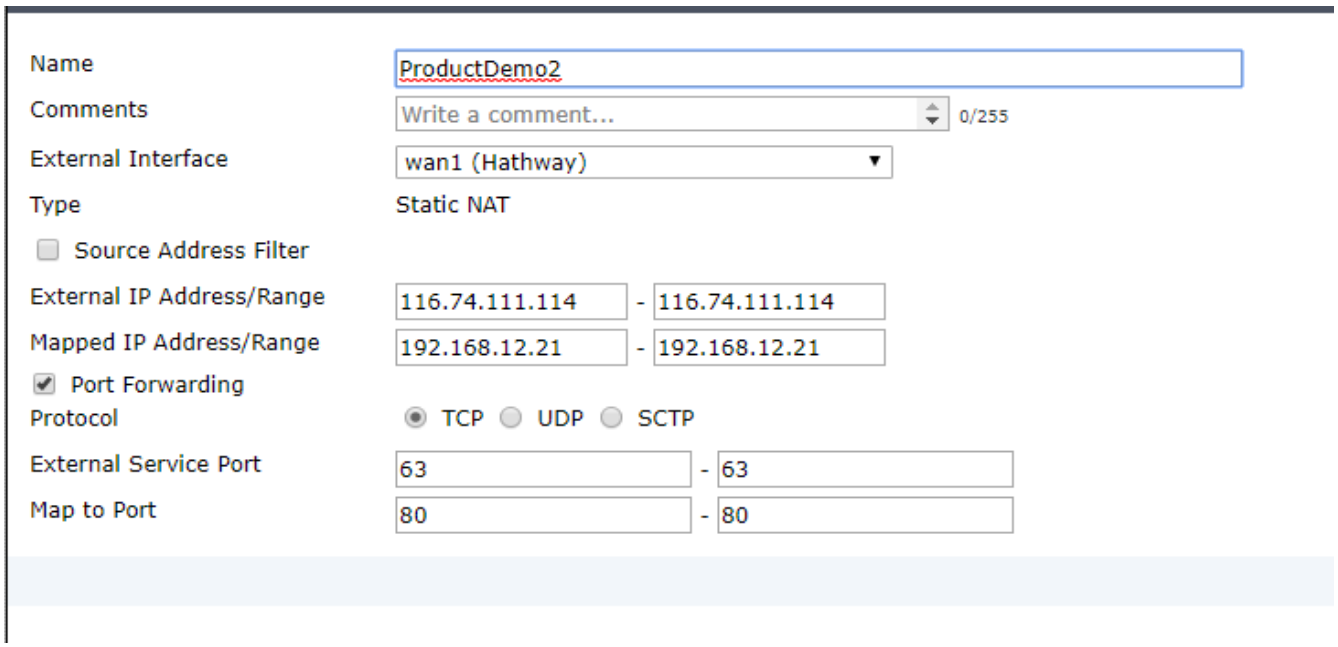
Name	WORKFROMHOME_RDP_YOUTEL_15.100
Comments	Write a comment... 0/255
External Interface	wan2 (Youtele)
Type	Static NAT
Source Address Filter	
External IP Address/Range	203.109.66.171 - 203.109.66.171
Mapped IP Address/Range	192.168.15.100 - 192.168.15.100
Port Forwarding	
Protocol	TCP UDP SCTP
External Service Port	3339 - 3339
Map to Port	3389 - 3389

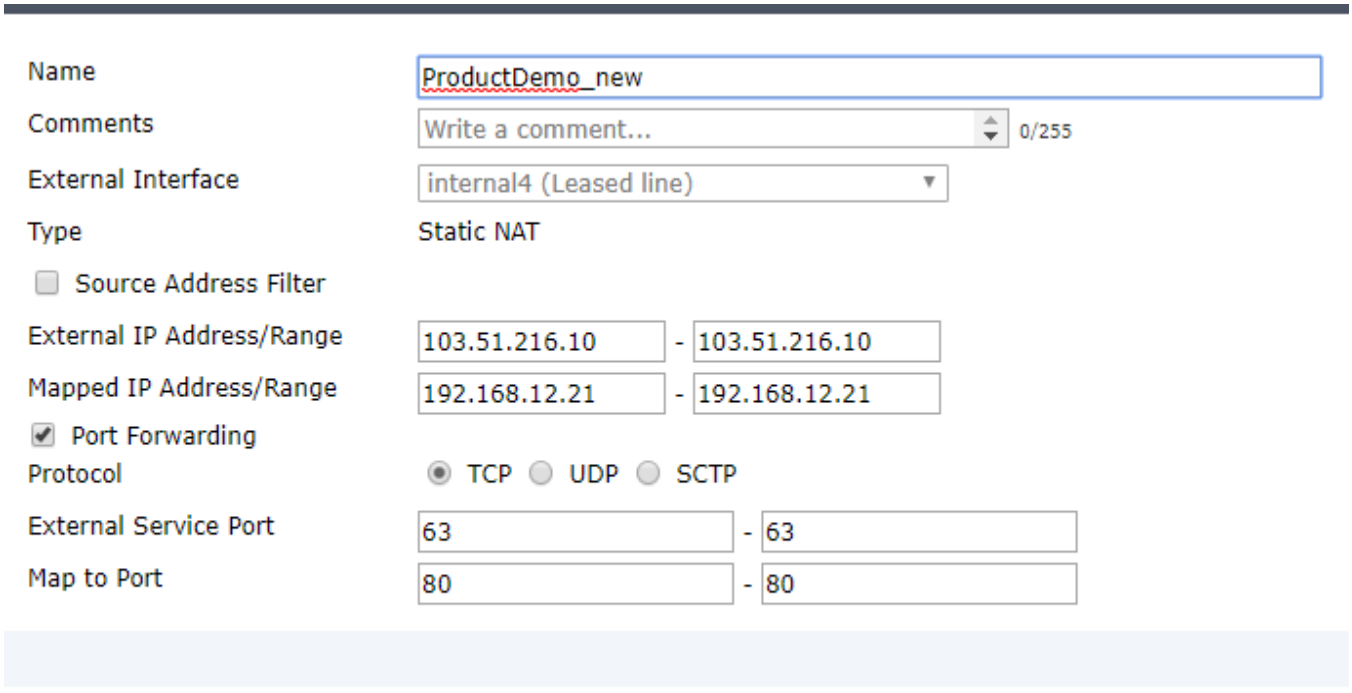

Name
WEBSRVS
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
172.20.40.32
172.20.40.32
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
2443
2443
Map to Port
443
443

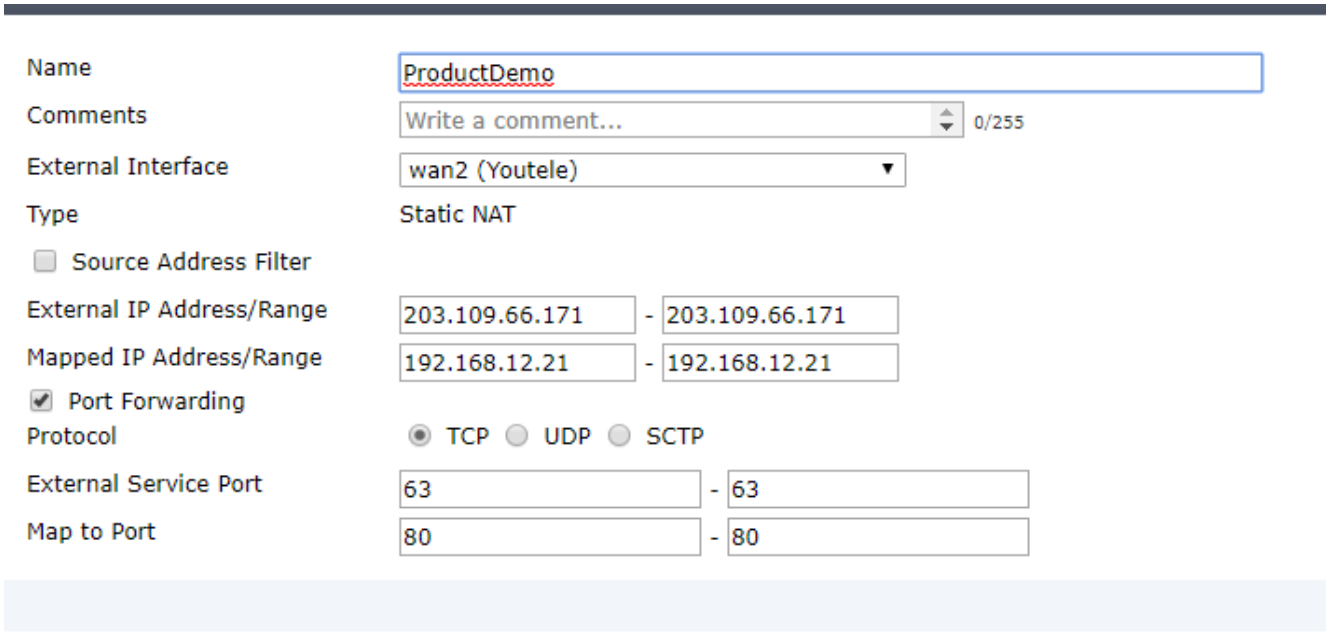

Name
WEBSRV8080
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
172.20.40.32
172.20.40.32
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
8080
8080
Map to Port
8080
8080

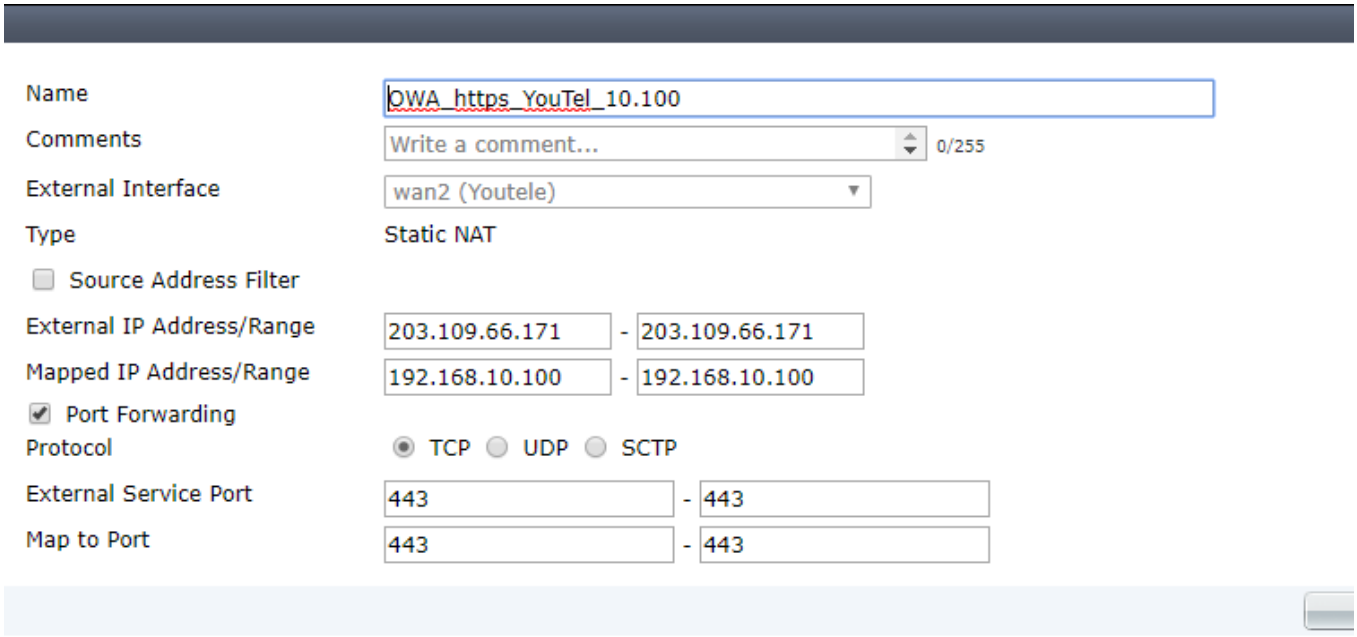
Name	WEBSRV
Comments	Write a comment... 0/255
External Interface	internal4 (Leased line)
Type	Static NAT
Source Address Filter	
External IP Address/Range	103.51.216.10 - 103.51.216.10
Mapped IP Address/Range	172.20.40.32 - 172.20.40.32
Port Forwarding	
Protocol	TCP UDP SCTP
External Service Port	2080 - 2080
Map to Port	80 - 80

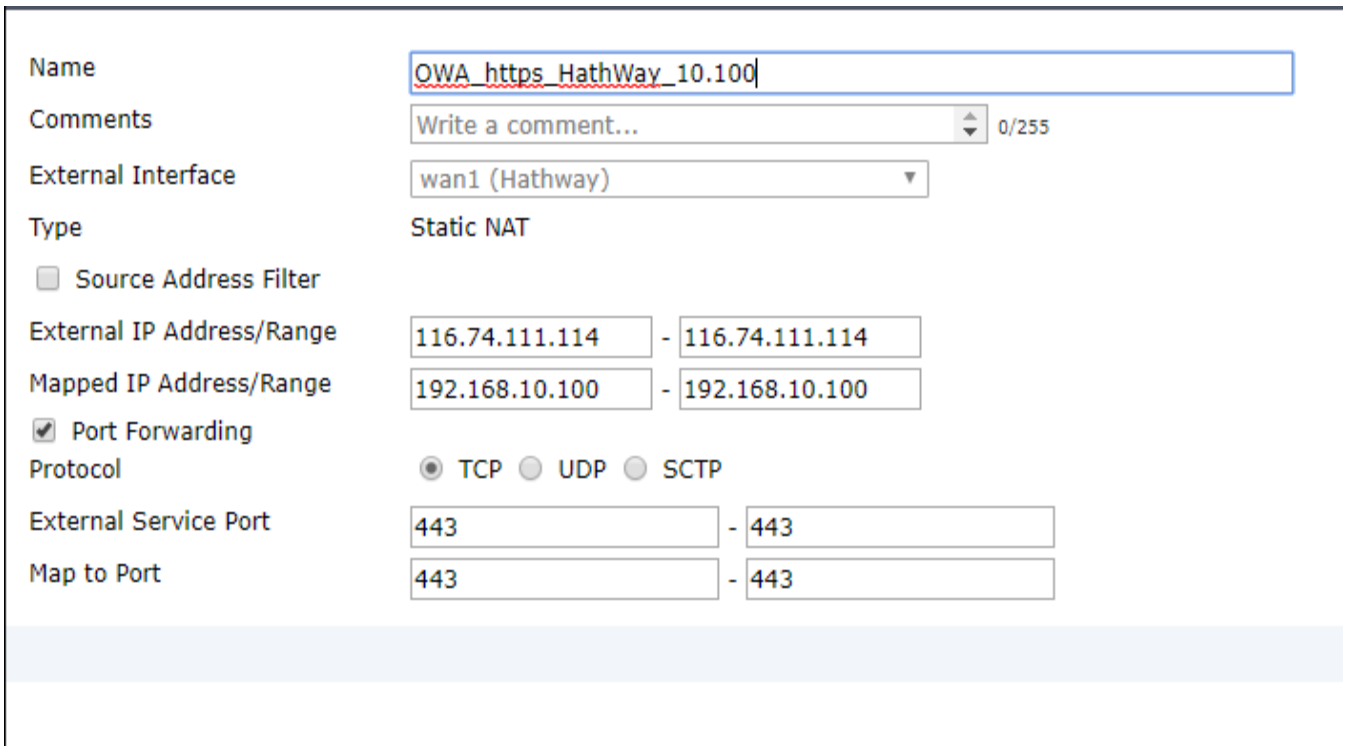
Name	Swa
Comments	Write a comment... 0/255
External Interface	wan2 (Youtele)
Type	Static NAT
Source Address Filter	
External IP Address/Range	203.109.66.171 - 203.109.66.171
Mapped IP Address/Range	192.168.10.211 - 192.168.10.211
Port Forwarding	
Protocol	TCP UDP SCTP
External Service Port	8345 - 8345
Map to Port	8345 - 8345

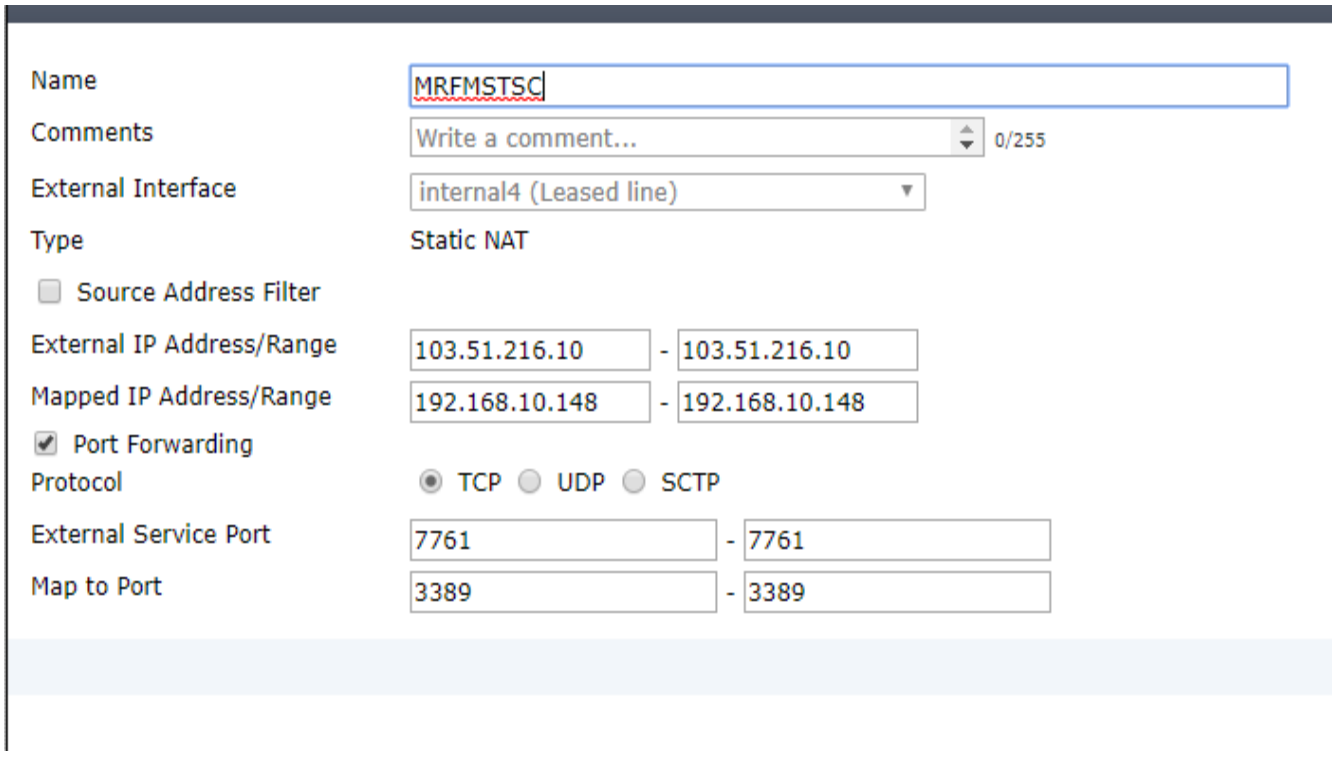

Name
ProductDemo2
Comments
Write a comment...
0/255
External Interface
wan1 (Hathway)
Type
Static NAT
Source Address Filter
External IP Address/Range
116.74.111.114
116.74.111.114
Mapped IP Address/Range
192.168.12.21
192.168.12.21
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
63
63
Map to Port
80
80

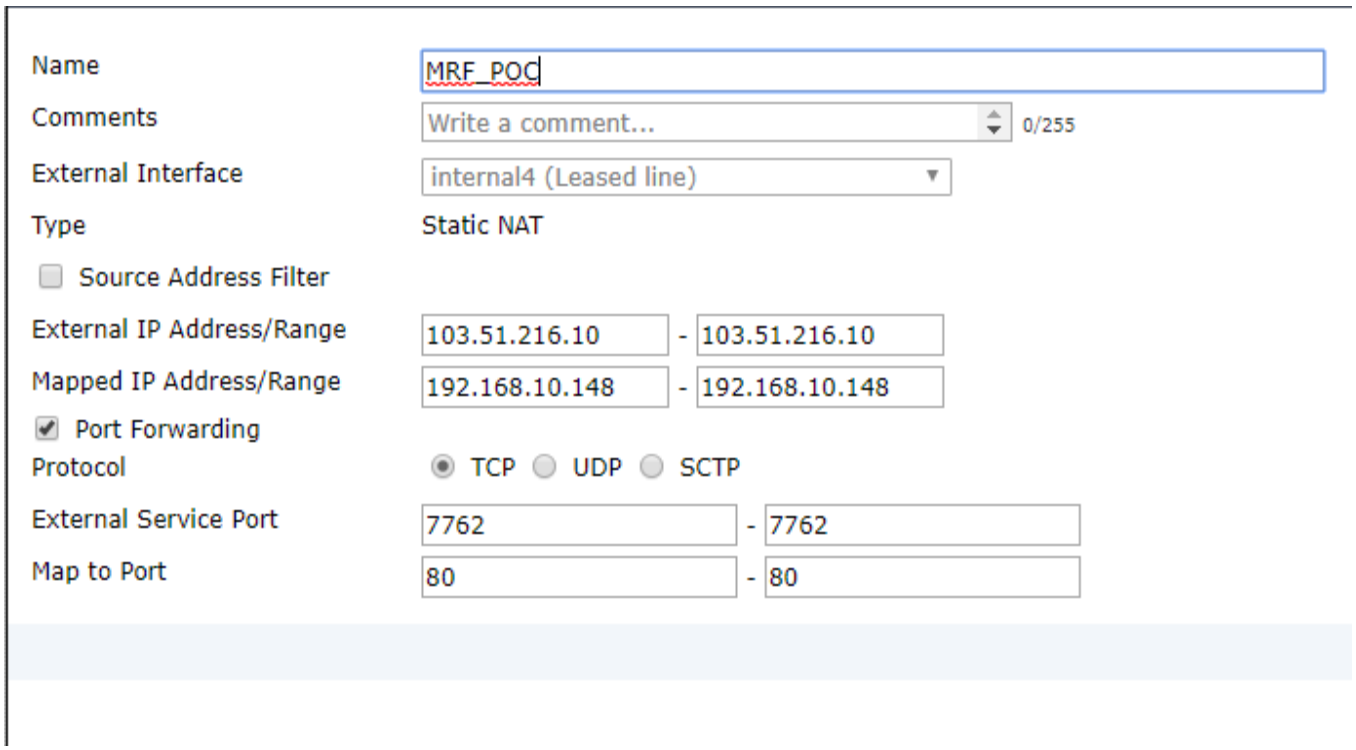

Name
ProductDemo_new
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.12.21
192.168.12.21
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
63
63
Map to Port
80
80

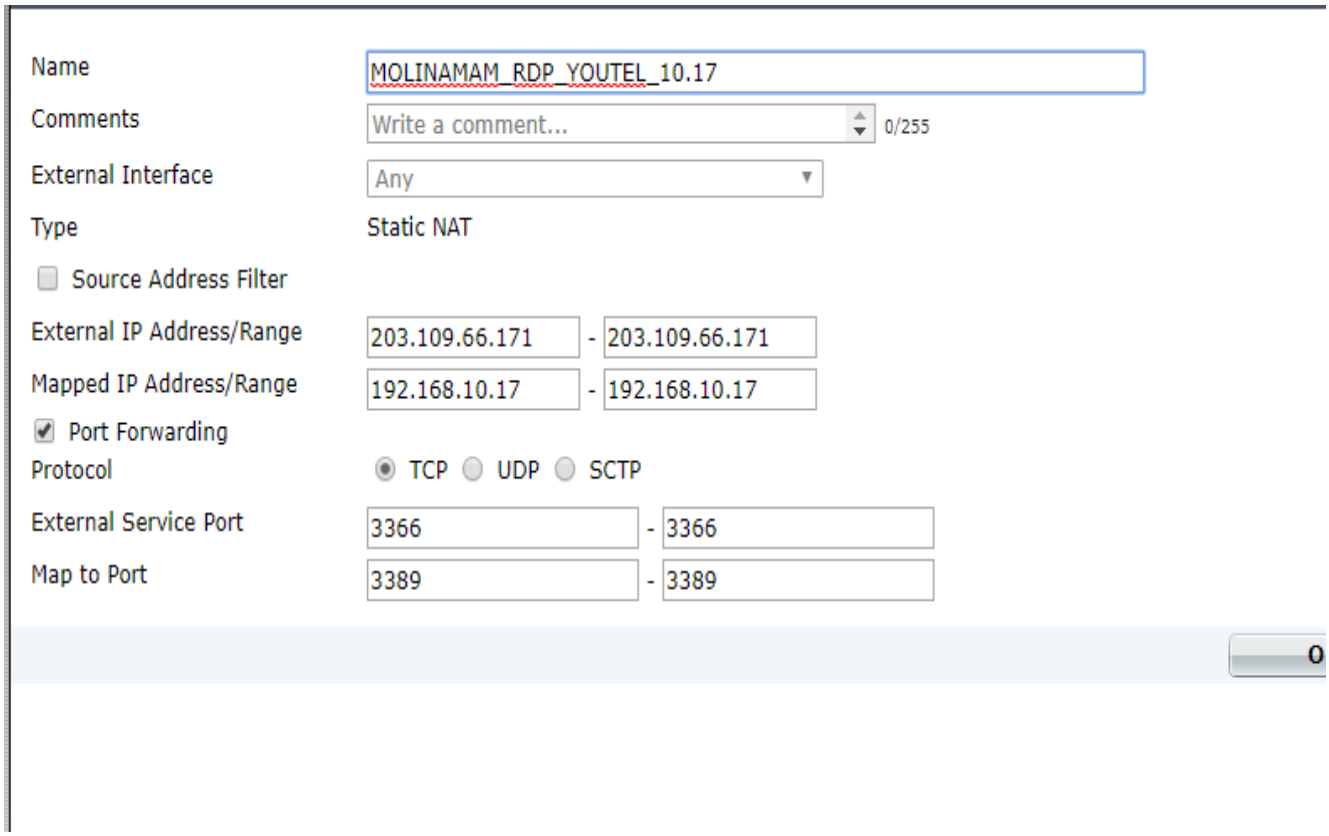

Name
ProductDemo
Comments
Write a comment...
0/255
External Interface
wan2 (Youtele)
Type
Static NAT
Source Address Filter
External IP Address/Range
203.109.66.171
203.109.66.171
Mapped IP Address/Range
192.168.12.21
192.168.12.21
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
63
63
Map to Port
80
80

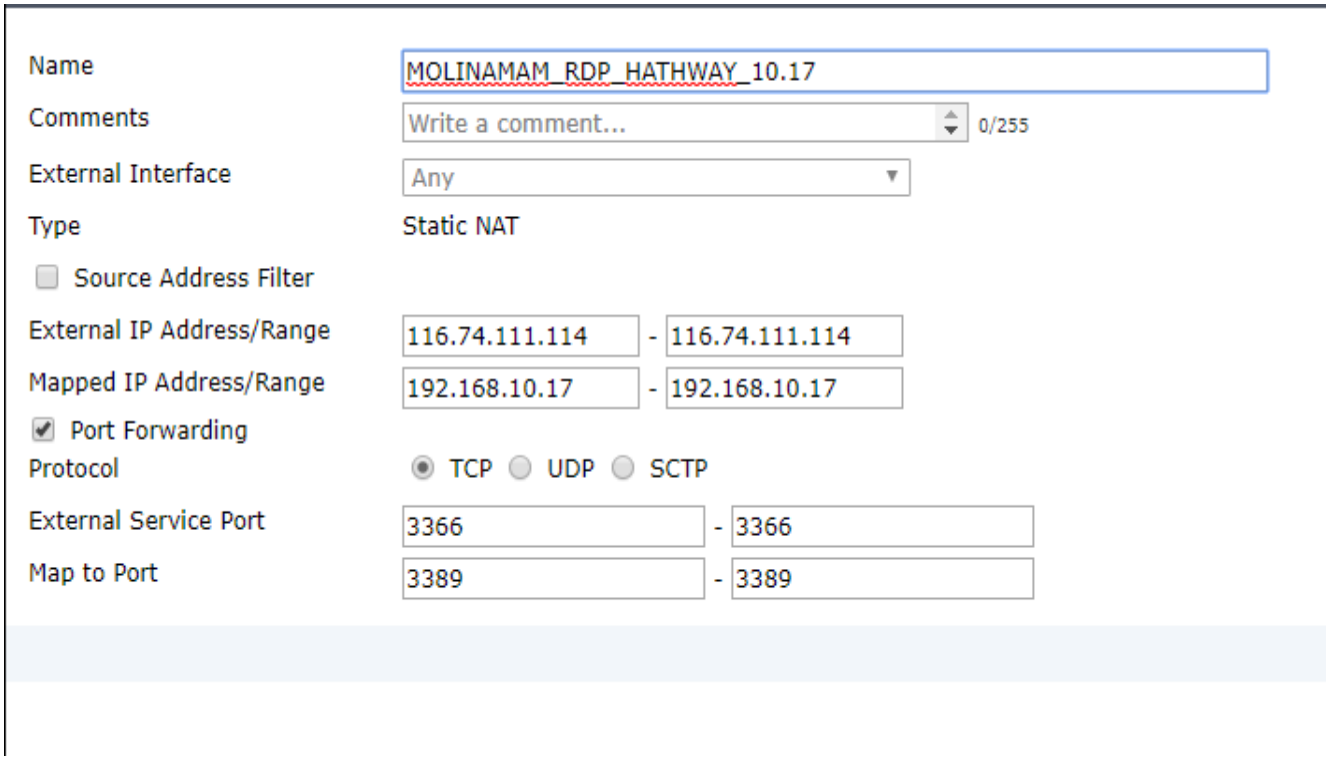

Name
OWA_https_YouTel_10.100
Comments
Write a comment...
0/255
External Interface
wan2 (Youtele)
Type
Static NAT
Source Address Filter
External IP Address/Range
203.109.66.171
203.109.66.171
Mapped IP Address/Range
192.168.10.100
192.168.10.100
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
443
443
Map to Port
443
443

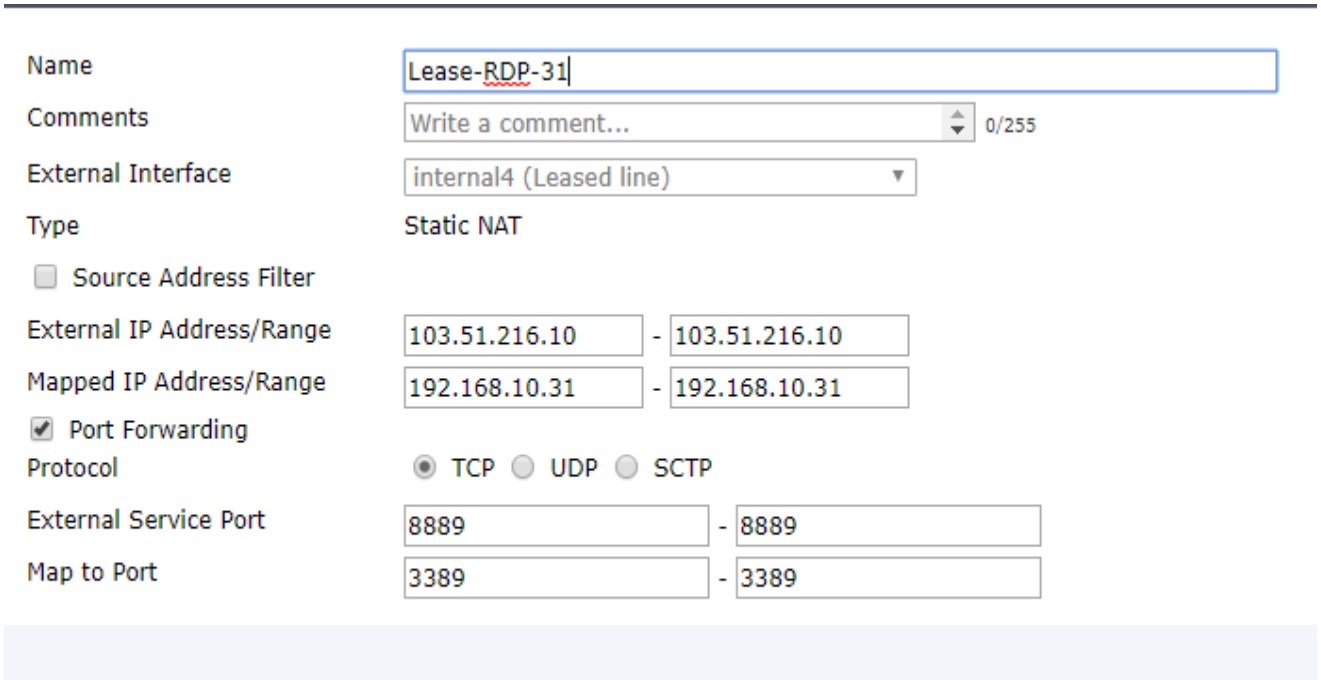

Name
OWA_https_HathWay_10.100
Comments
Write a comment...
0/255
External Interface
wan1 (Hathway)
Type
Static NAT
Source Address Filter
External IP Address/Range
116.74.111.114
116.74.111.114
Mapped IP Address/Range
192.168.10.100
192.168.10.100
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
443
443
Map to Port
443
443

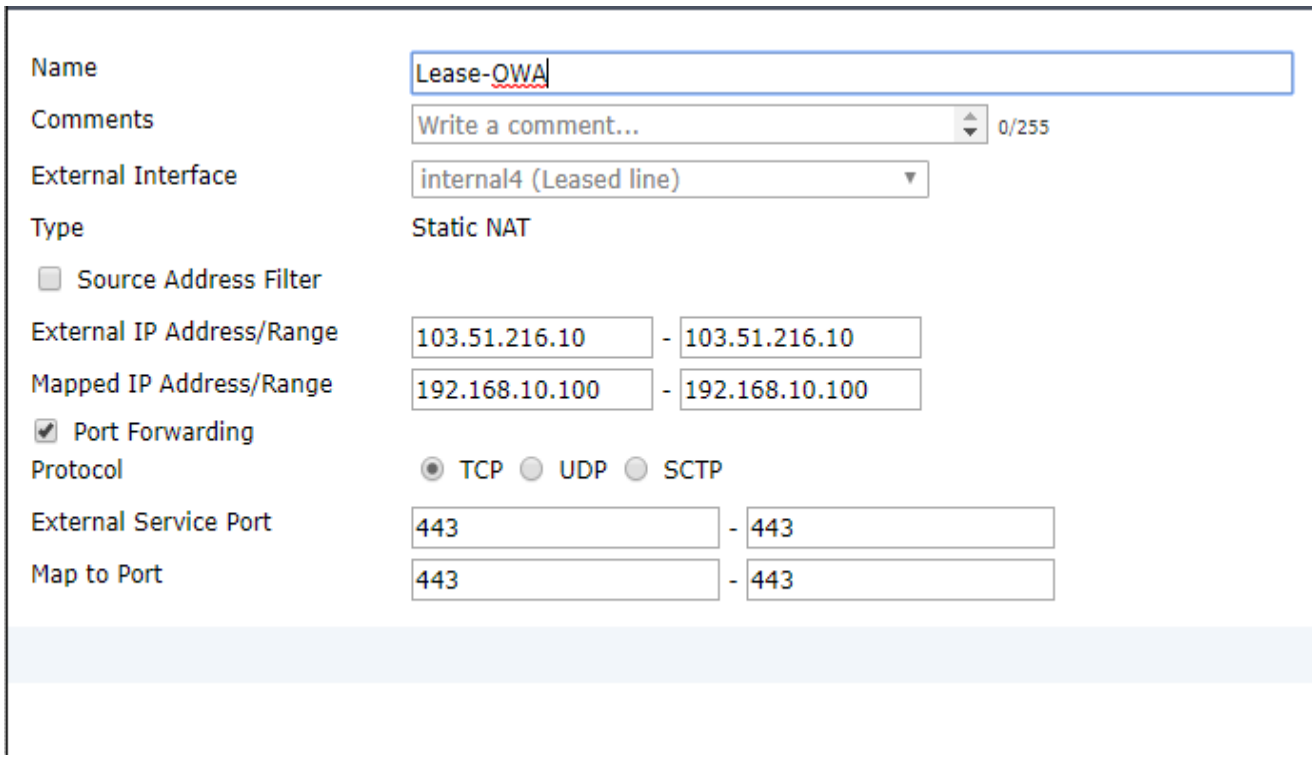

Name
MRFMSTSC
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.10.148
192.168.10.148
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
7761
7761
Map to Port
3389
3389

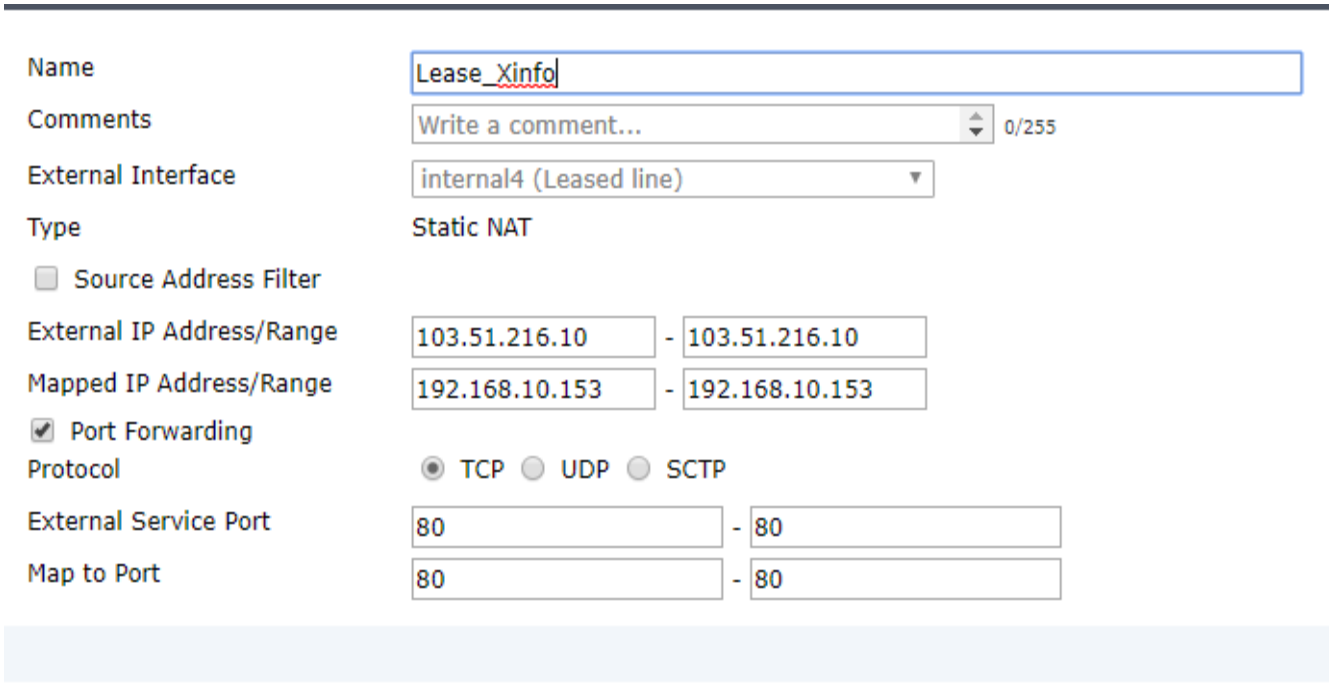

Name
MRF_POC
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.10.148
192.168.10.148
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
7762
7762
Map to Port
80
80

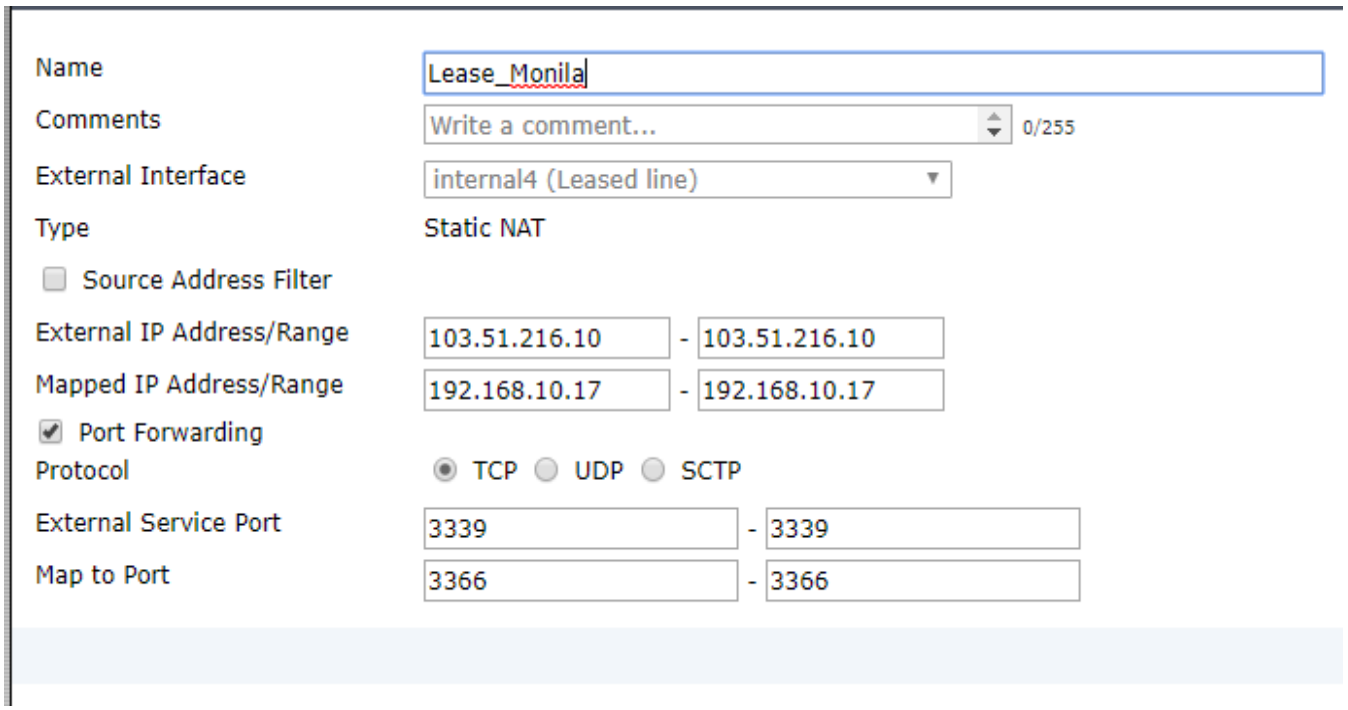

Name
MOLINAMAM_RDP_YOUTEL_10.17
Comments
Write a comment...
0/255
External Interface
Any
Type
Static NAT
Source Address Filter
External IP Address/Range
203.109.66.171
203.109.66.171
Mapped IP Address/Range
192.168.10.17
192.168.10.17
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
3366
3366
Map to Port
3389
3389

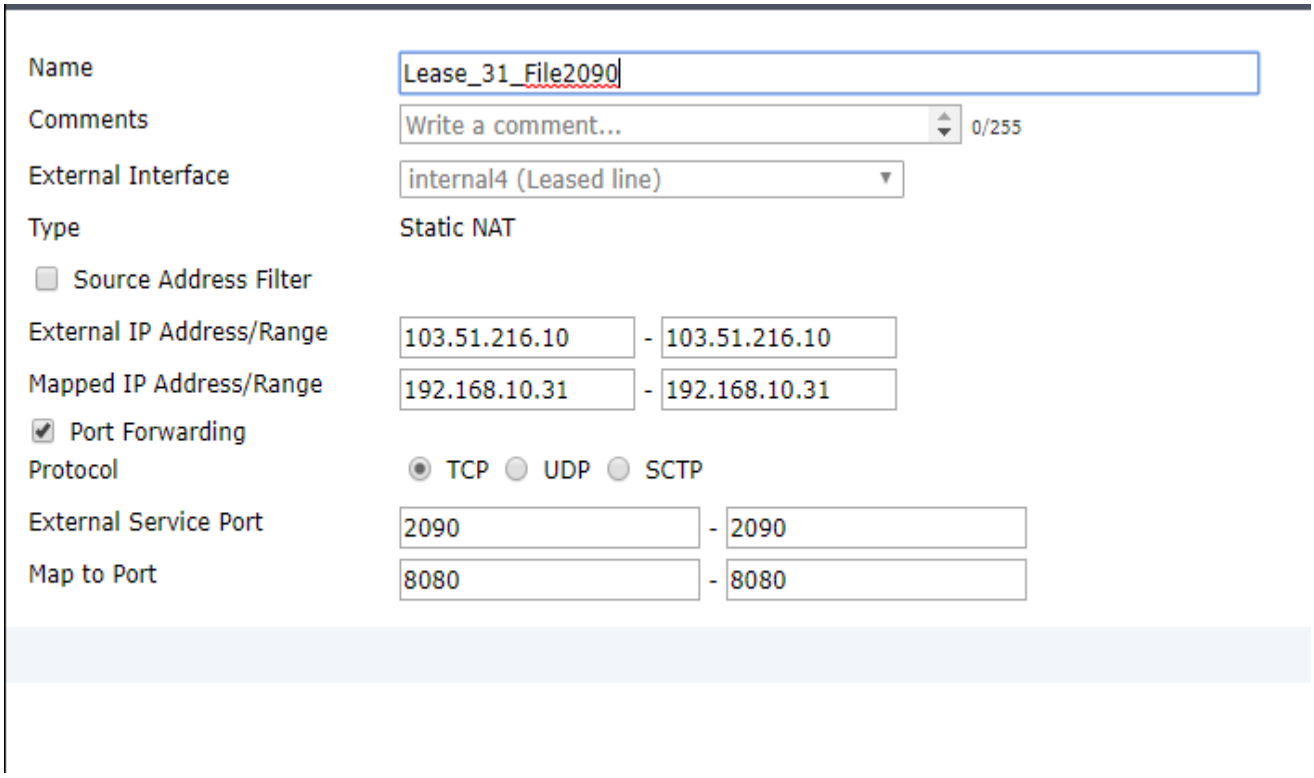

Name
MOLINAMAM_RDP_HATHWAY_10.17
Comments
Write a comment...
0/255
External Interface
Any
Type
Static NAT
Source Address Filter
External IP Address/Range
116.74.111.114
116.74.111.114
Mapped IP Address/Range
192.168.10.17
192.168.10.17
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
3366
3366
Map to Port
3389
3389

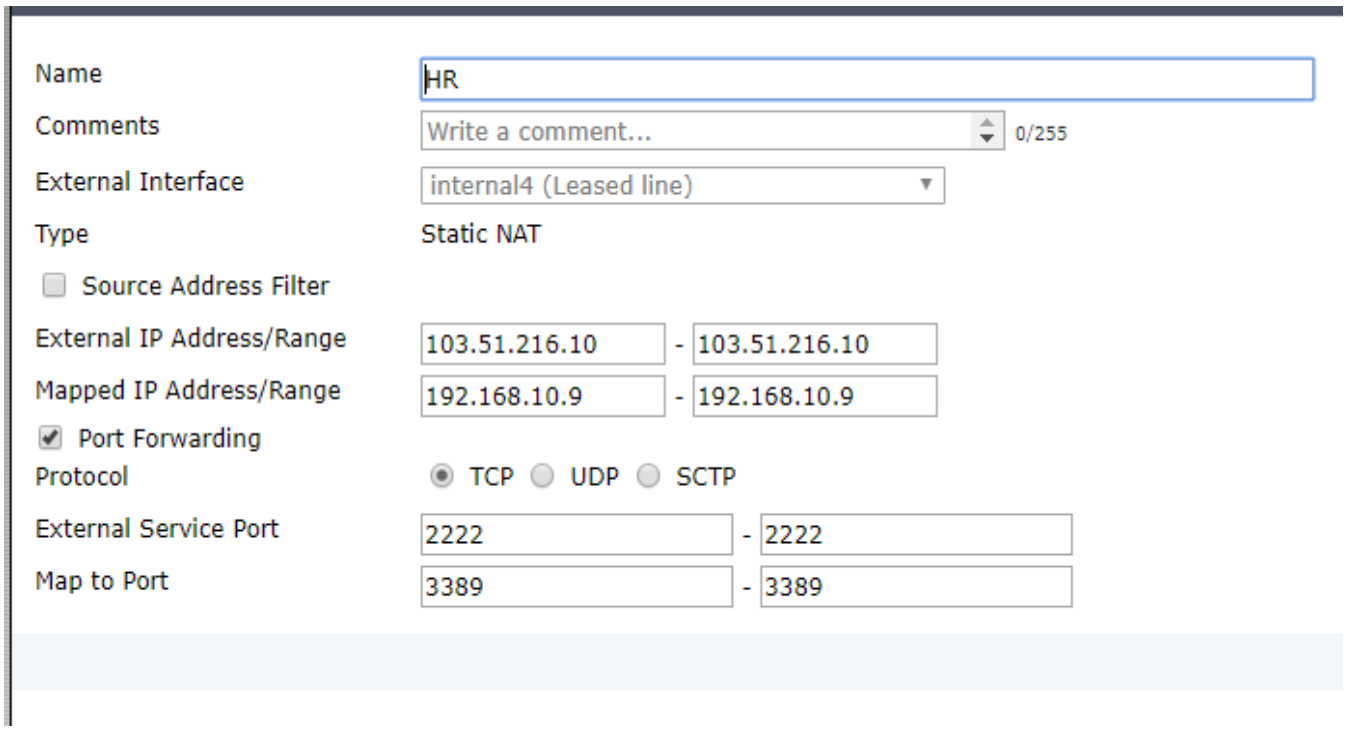

Name
Lease-RDP-31
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.10.31
192.168.10.31
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
8889
8889
Map to Port
3389
3389

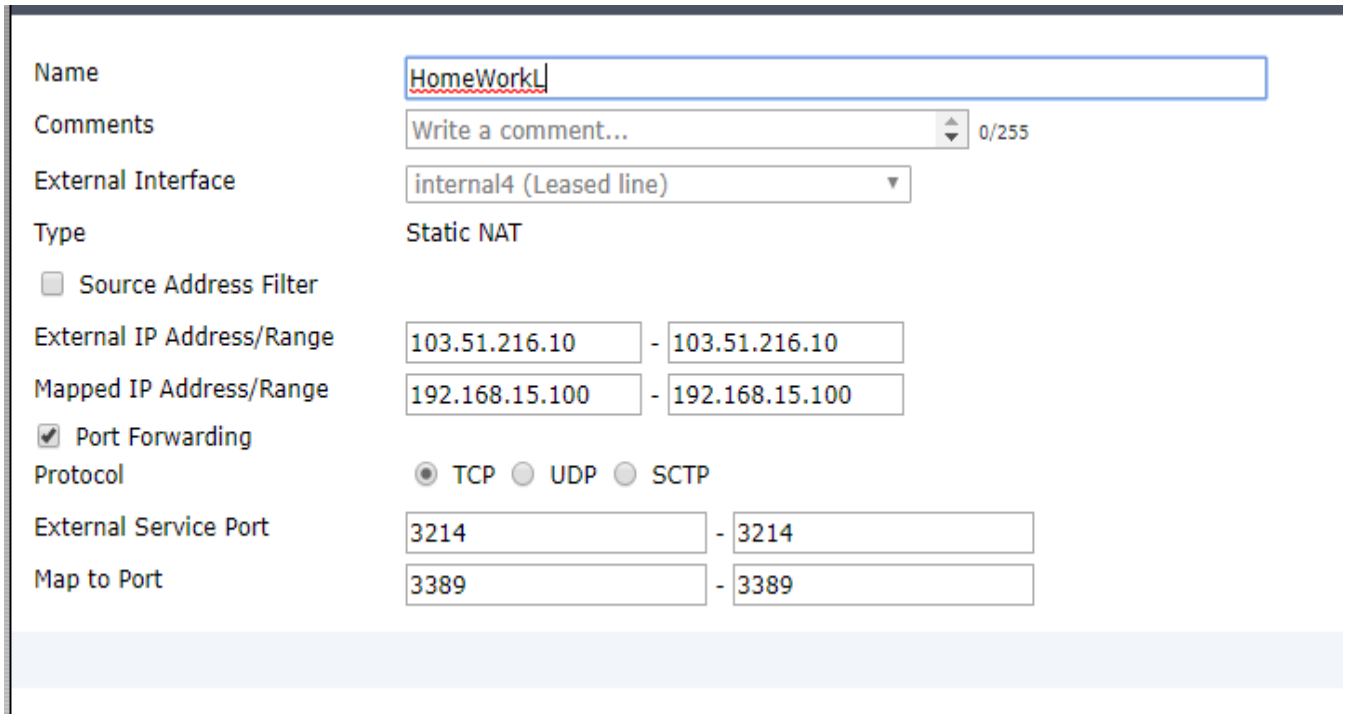

Name
Lease-OWA
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.10.100
192.168.10.100
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
443
443
Map to Port
443
443

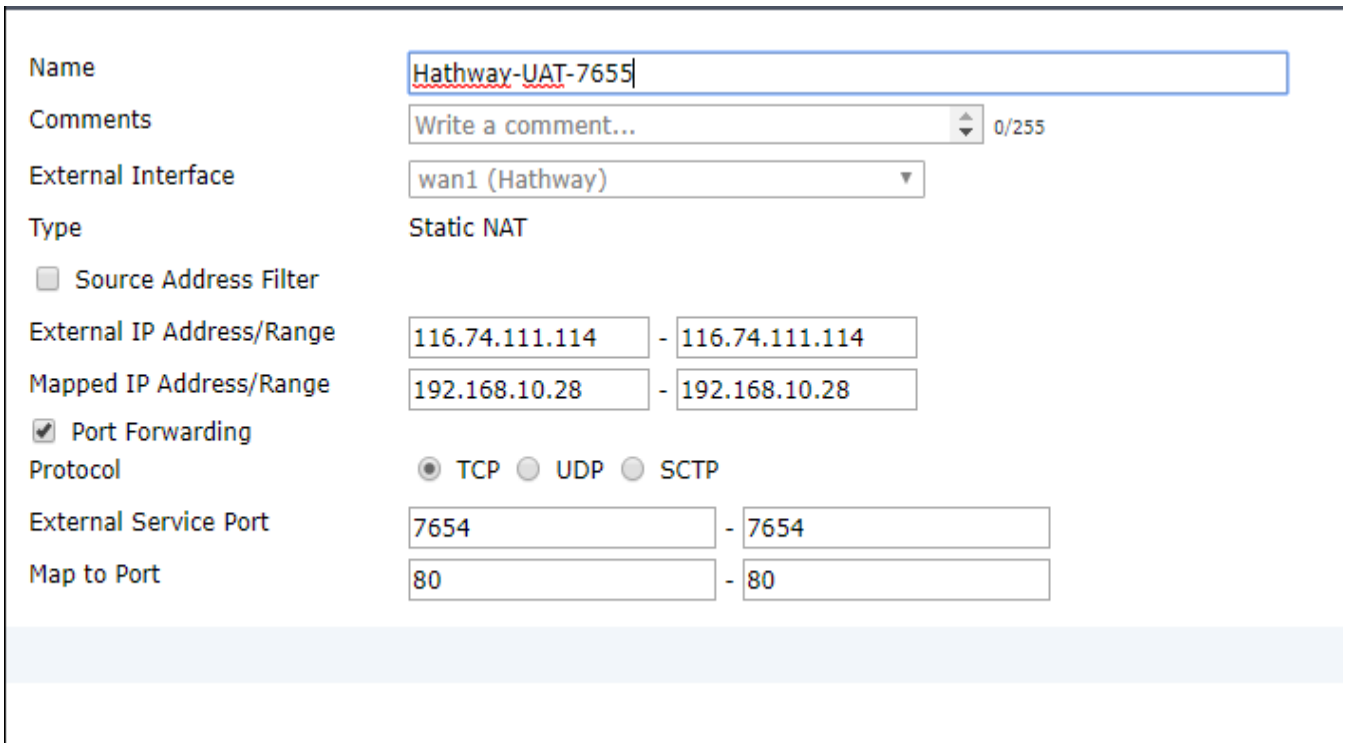

Name
Lease_Xinfo
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.10.153
192.168.10.153
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
80
80
Map to Port
80
80

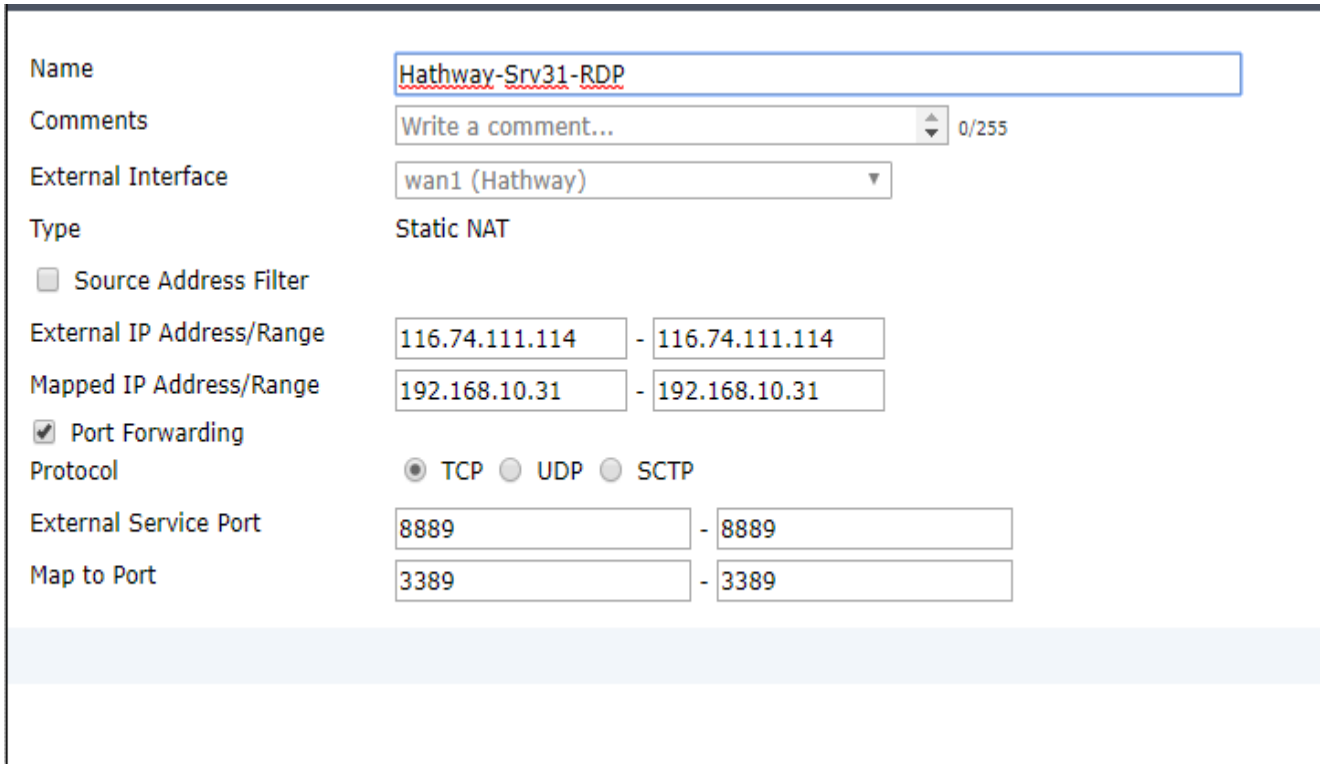

Name
Lease_Monila
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.10.17
192.168.10.17
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
3339
3339
Map to Port
3366
3366

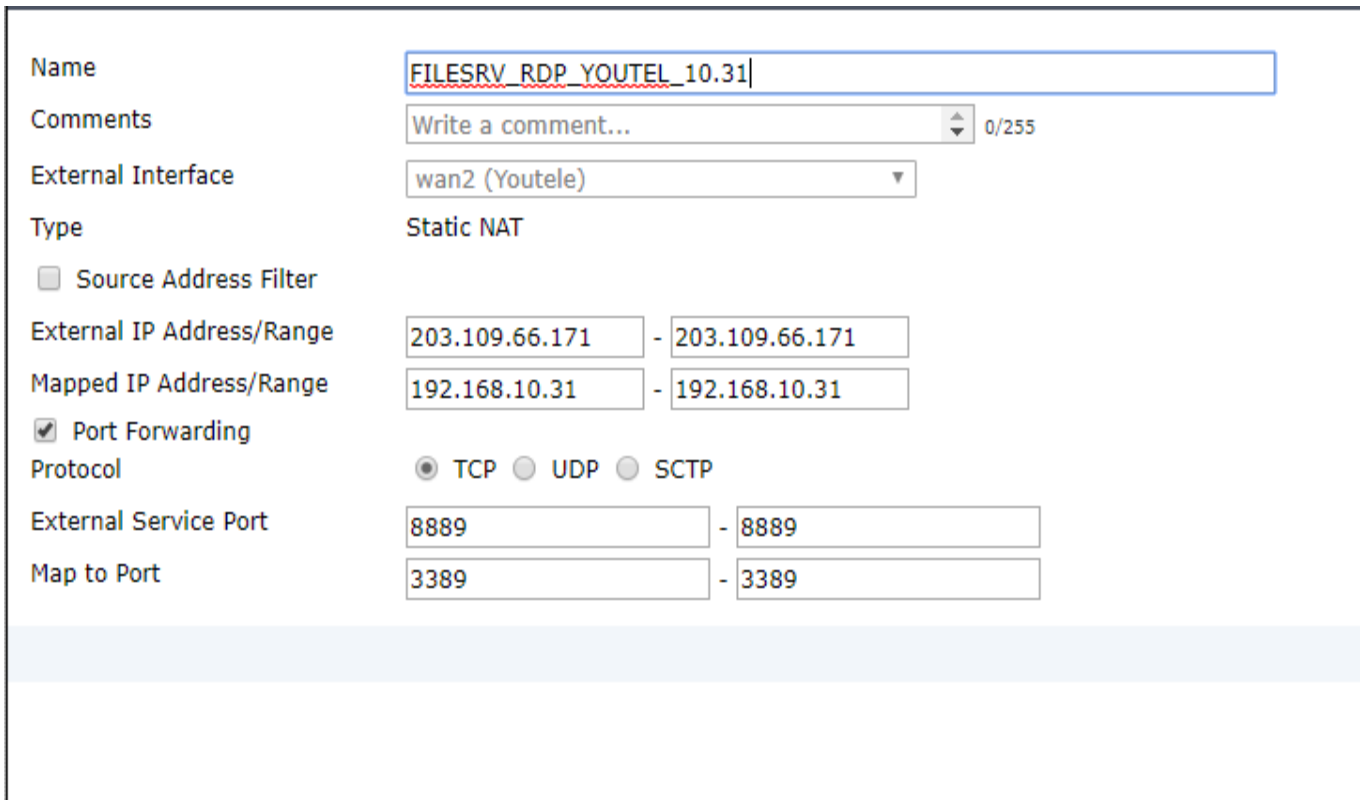

Name
Lease_31_File2090
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.10.31
192.168.10.31
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
2090
2090
Map to Port
8080
8080

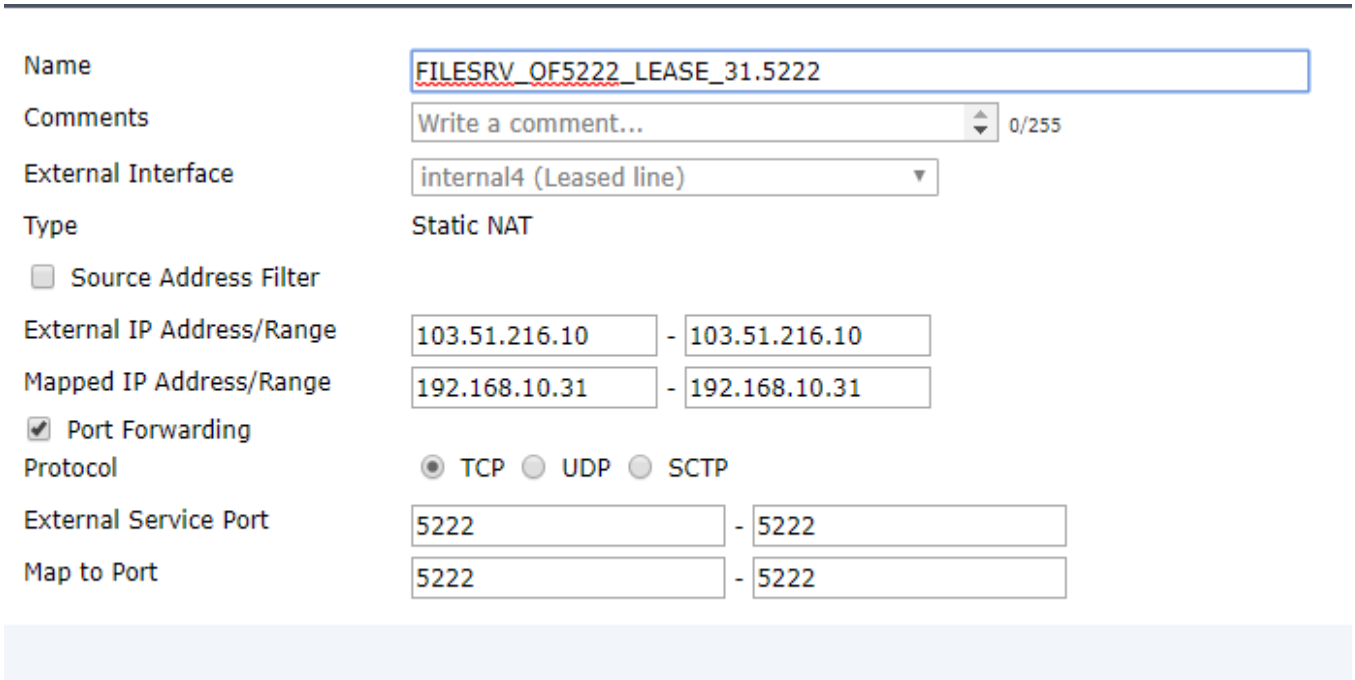

Name
HR
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.10.9
192.168.10.9
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
2222
2222
Map to Port
3389
3389


Name
HomeWorkL
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.15.100
192.168.15.100
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
3214
3214
Map to Port
3389
3389


Name
Hathway-UAT-7655
Comments
Write a comment...
0/255
External Interface
wan1 (Hathway)
Type
Static NAT
Source Address Filter
External IP Address/Range
116.74.111.114
116.74.111.114
Mapped IP Address/Range
192.168.10.28
192.168.10.28
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
7654
7654
Map to Port
80
80

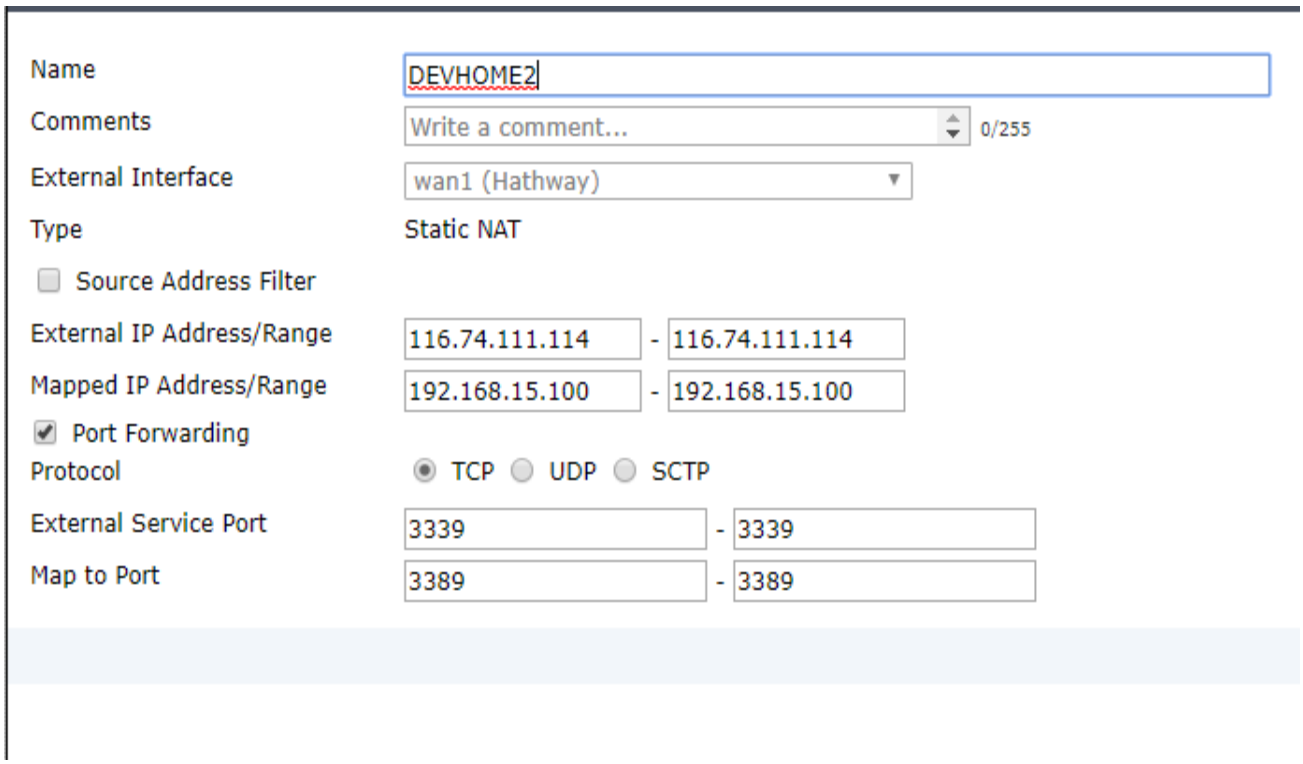

Name
Hathway-Srv31-RDP
Comments
Write a comment...
0/255
External Interface
wan1 (Hathway)
Type
Static NAT
Source Address Filter
External IP Address/Range
116.74.111.114
116.74.111.114
Mapped IP Address/Range
192.168.10.31
192.168.10.31
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
8889
8889
Map to Port
3389
3389

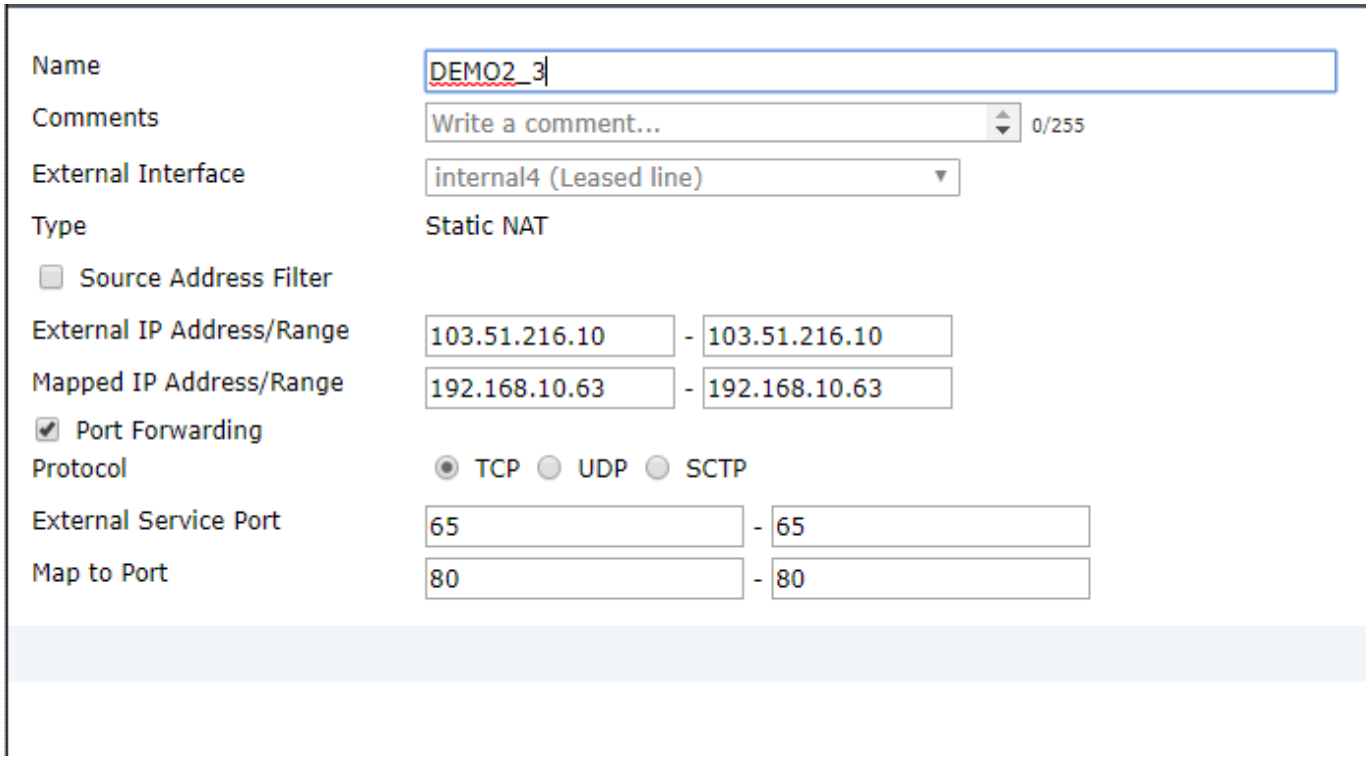

Name
FILESRV_RDP_YOUTEL_10.31
Comments
Write a comment...
0/255
External Interface
wan2 (Youtele)
Type
Static NAT
Source Address Filter
External IP Address/Range
203.109.66.171
203.109.66.171
Mapped IP Address/Range
192.168.10.31
192.168.10.31
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
8889
8889
Map to Port
3389
3389

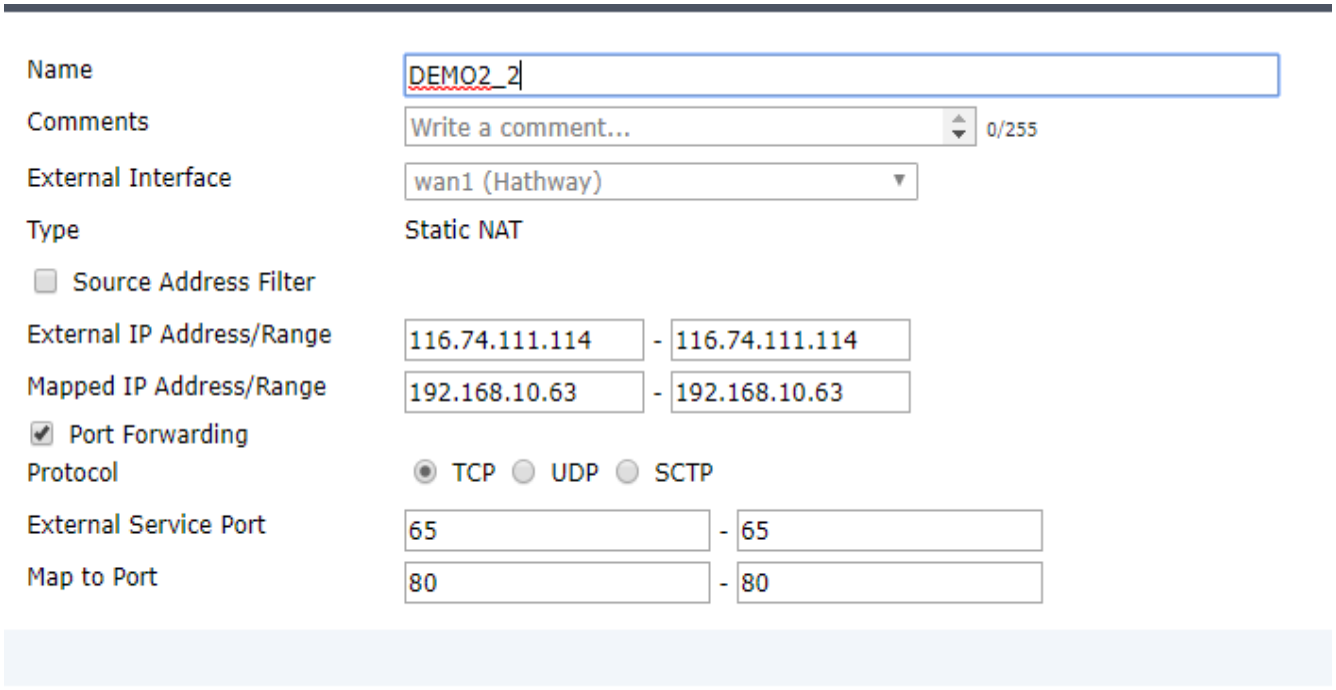

Name
FILESRV_OF5222_LEASE_31.5222
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.10.31
192.168.10.31
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
5222
5222
Map to Port
5222
5222

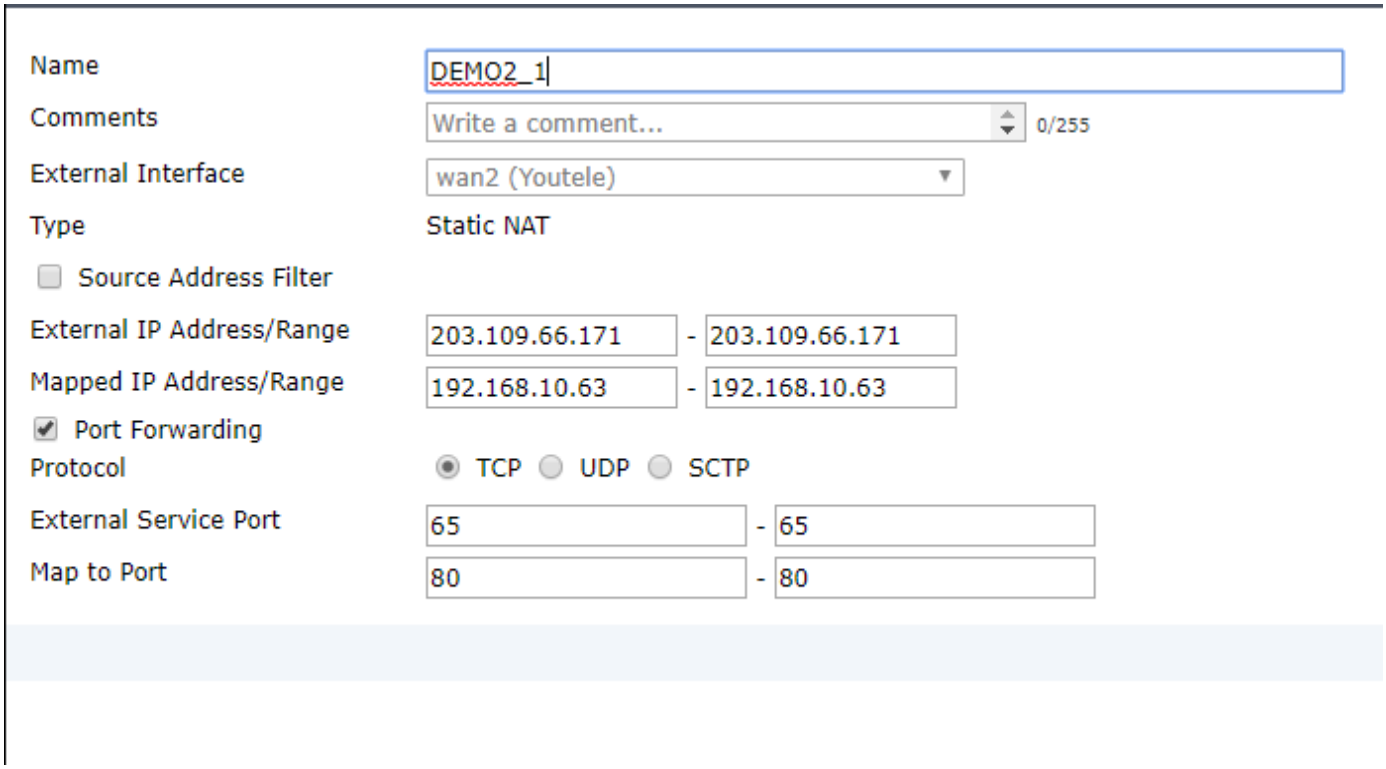
Name	FILESRV_HFS2090_YOUTEL_8080
Comments	Write a comment... 0/255
External Interface	wan2 (Youtele)
Type	Static NAT
Source Address Filter	
External IP Address/Range	203.109.66.171 - 203.109.66.171
Mapped IP Address/Range	192.168.10.31 - 192.168.10.31
Port Forwarding	
Protocol	TCP UDP SCTP
External Service Port	2090 - 2090
Map to Port	8080 - 8080

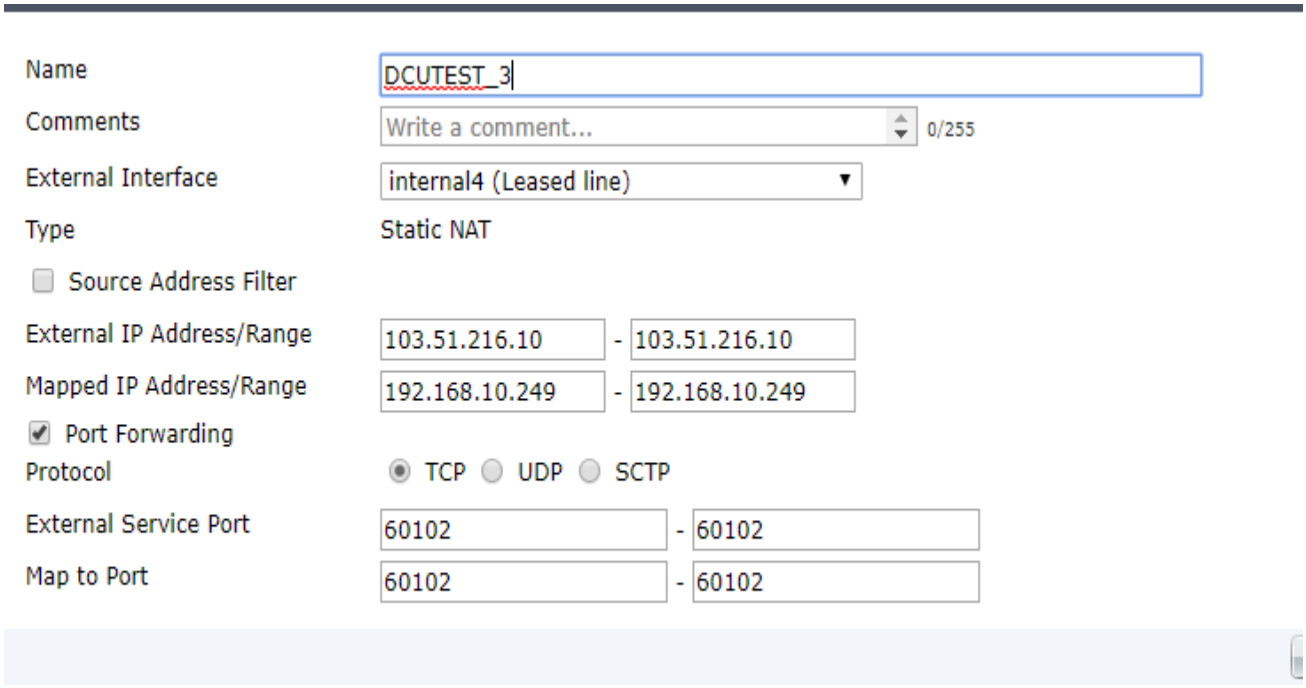
Name	FILESRV_HFS2090_HATHWAY_8080
Comments	Write a comment... 0/255
External Interface	wan1 (Hathway)
Type	Static NAT
Source Address Filter	
External IP Address/Range	116.74.111.114 - 116.74.111.114
Mapped IP Address/Range	192.168.10.31 - 192.168.10.31
Port Forwarding	
Protocol	TCP UDP SCTP
External Service Port	2090 - 2090
Map to Port	8080 - 8080

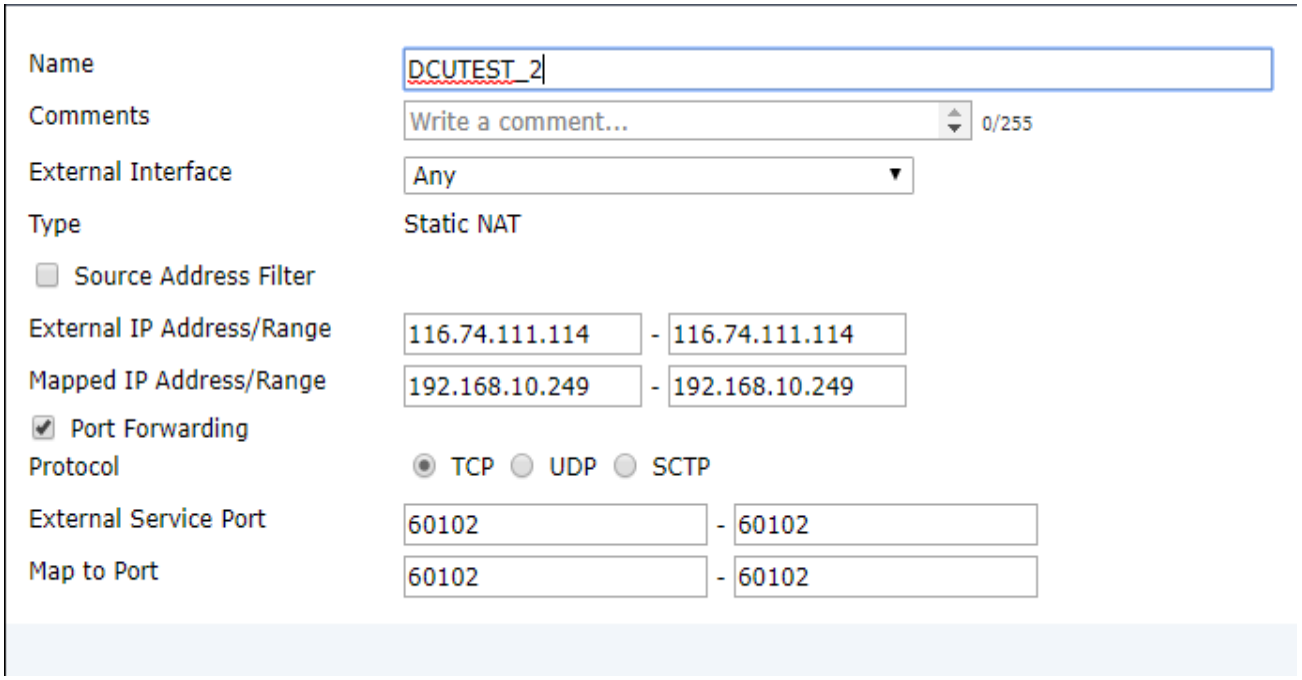

Name
DEVHOME2
Comments
Write a comment...
0/255
External Interface
wan1 (Hathway)
Type
Static NAT
Source Address Filter
External IP Address/Range
116.74.111.114
116.74.111.114
Mapped IP Address/Range
192.168.15.100
192.168.15.100
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
3339
3339
Map to Port
3389
3389


Name
DEMO2_3
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.10.63
192.168.10.63
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
65
65
Map to Port
80
80


Name
DEMO2_2
Comments
Write a comment...
0/255
External Interface
wan1 (Hathway)
Type
Static NAT
Source Address Filter
External IP Address/Range
116.74.111.114
116.74.111.114
Mapped IP Address/Range
192.168.10.63
192.168.10.63
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
65
65
Map to Port
80
80

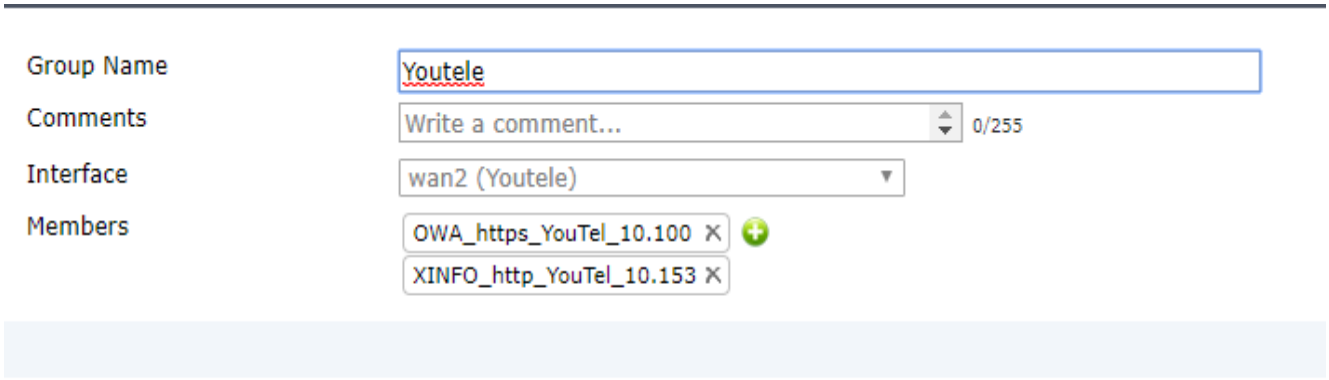

Name
DEMO2_1
Comments
Write a comment...
0/255
External Interface
wan2 (Youtele)
Type
Static NAT
Source Address Filter
External IP Address/Range
203.109.66.171
203.109.66.171
Mapped IP Address/Range
192.168.10.63
192.168.10.63
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
65
65
Map to Port
80
80

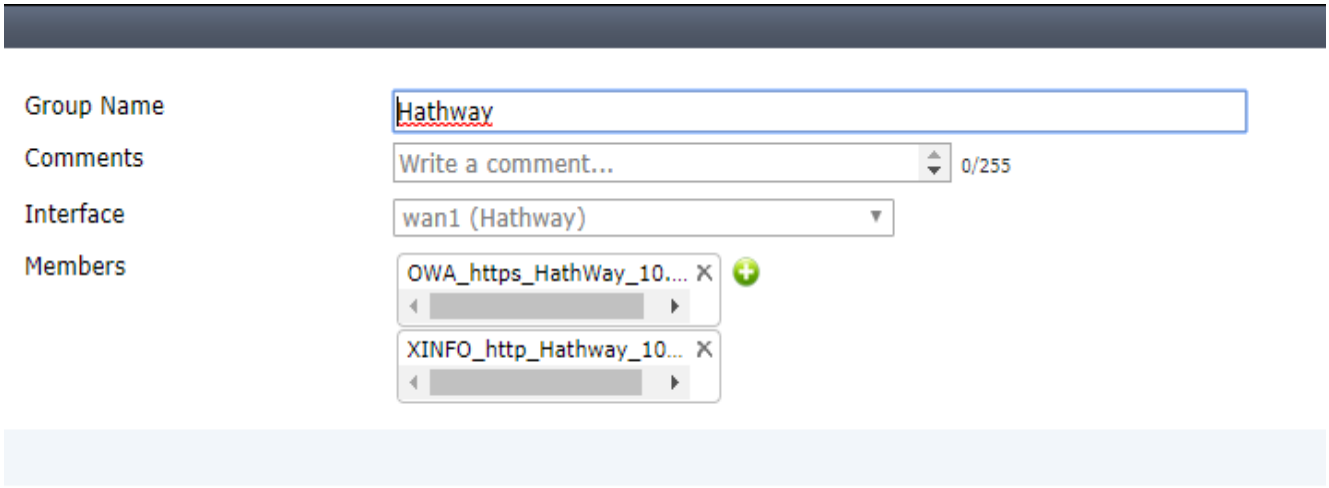

Name
DCUTEST_3
Comments
Write a comment...
0/255
External Interface
internal4 (Leased line)
Type
Static NAT
Source Address Filter
External IP Address/Range
103.51.216.10
103.51.216.10
Mapped IP Address/Range
192.168.10.249
192.168.10.249
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
60102
60102
Map to Port
60102
60102


Name
DCUTEST_2
Comments
Write a comment...
0/255
External Interface
Any
Type
Static NAT
Source Address Filter
External IP Address/Range
116.74.111.114
116.74.111.114
Mapped IP Address/Range
192.168.10.249
192.168.10.249
Port Forwarding
Protocol
TCP
UDP
SCTP
External Service Port
60102
60102
Map to Port
60102
60102

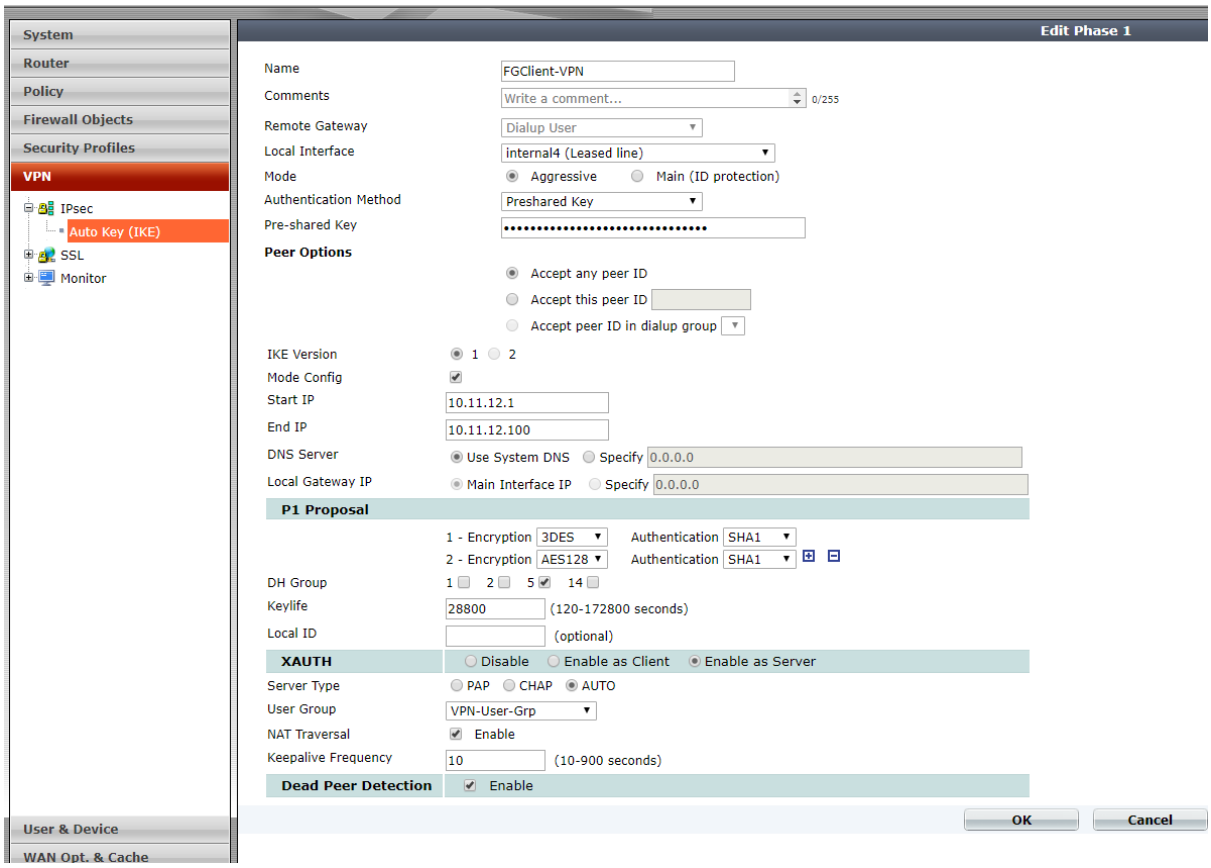
Name	DCUTEST_1
Comments	Write a comment... 0/255
External Interface	wan2 (Youtele)
Type	Static NAT
Source Address Filter	
External IP Address/Range	203.109.66.171 - 203.109.66.171
Mapped IP Address/Range	192.168.10.249 - 192.168.10.249
Port Forwarding	
Protocol	TCP UDP SCTP
External Service Port	60102 - 60102
Map to Port	60102 - 60102

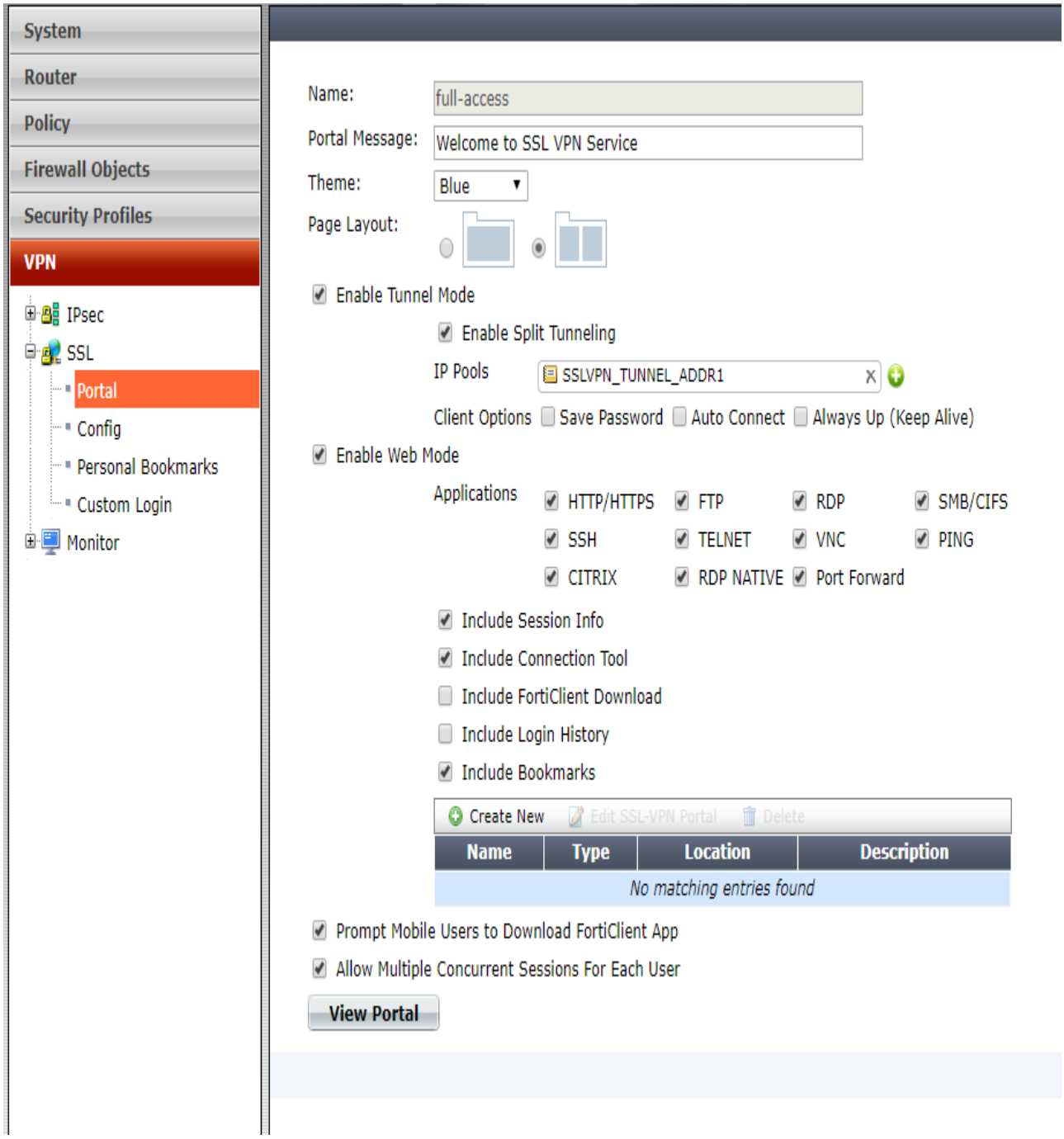
Name	CHETAN_44818_YOUTEL_10.159
Comments	Write a comment... 0/255
External Interface	wan2 (Youtele)
Type	Static NAT
Source Address Filter	
External IP Address/Range	203.109.66.171 - 203.109.66.171
Mapped IP Address/Range	192.168.10.159 - 192.168.10.159
Port Forwarding	
Protocol	TCP UDP SCTP
External Service Port	44818 - 44818
Map to Port	44818 - 44818

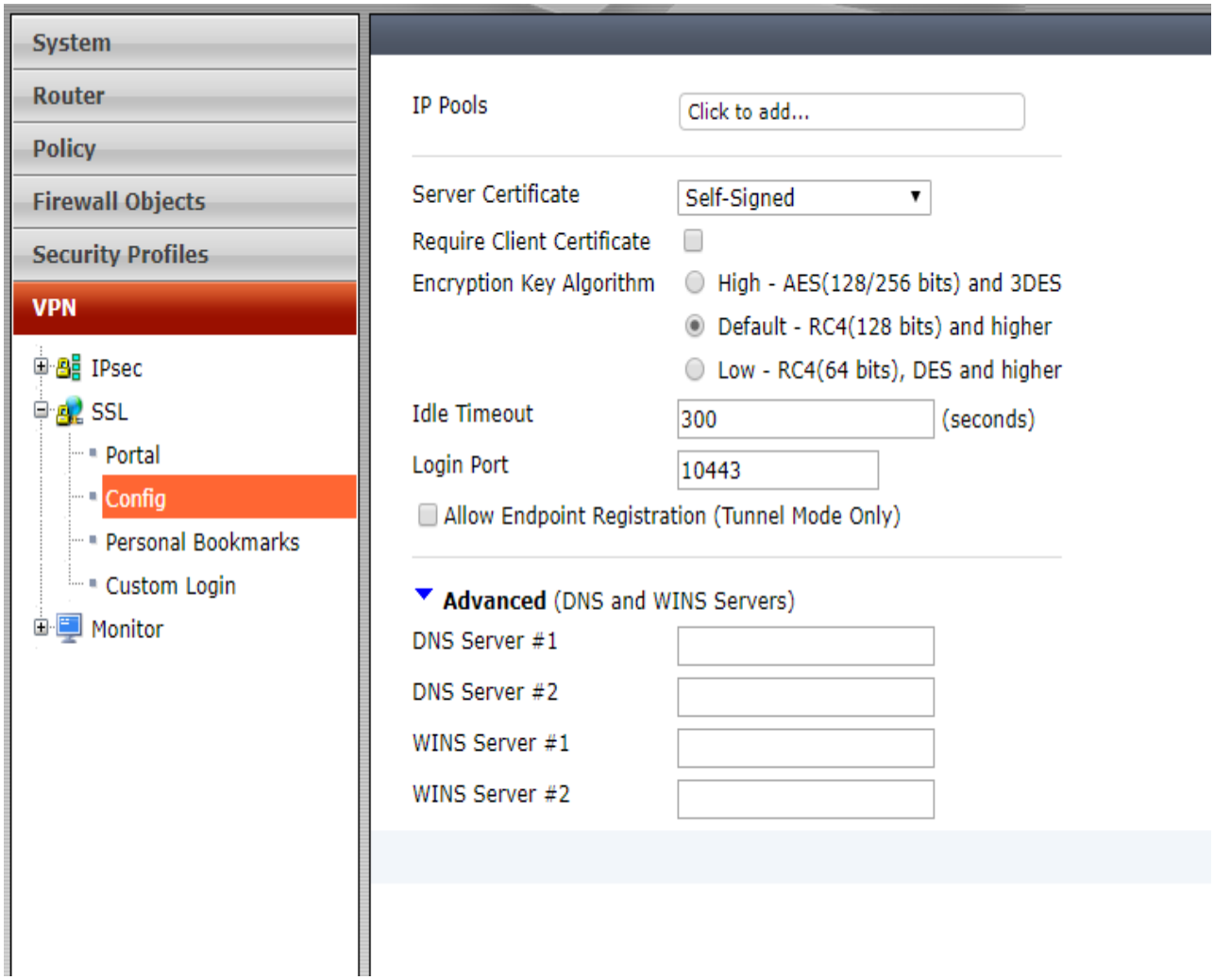

Group Name
Youtele
Comments
Write a comment...
0/255
Interface
wan2 (Youtele)
Members
OWA_https_YouTel_10.100
XINFO_http_YouTel_10.153


Group Name
Hathway
Comments
Write a comment...
0/255
Interface
wan1 (Hathway)
Members
OWA_https_HathWay_10....
XINFO_http_Hathway_10...

You can check VPN as below




System
Router
Policy
Firewall Objects
Security Profiles
VPN
IPsec
SSL
Portal
Config
Personal Bookmarks
Custom Login
Monitor
Name:
full-access
Portal Message:
Welcome to SSL VPN Service
Theme:
Blue
Page Layout:
Enable Tunnel Mode
Enable Split Tunneling
IP Pools
SSLVPN_TUNNEL_ADDR1
Client Options
Save Password
Auto Connect
Always Up (Keep Alive)
Enable Web Mode
Applications
HTTP/HTTPS
FTP
RDP
SMB/CIFS
SSH
TELNET
VNC
PING
CITRIX
RDP NATIVE
Port Forward
Include Session Info
Include Connection Tool
Include FortiClient Download
Include Login History
Include Bookmarks
Create New
Edit SSL-VPN Portal
Delete
Name
Type
Location
Description
No matching entries found
Prompt Mobile Users to Download FortiClient App
Allow Multiple Concurrent Sessions For Each User
View Portal


System
Router
Policy
Firewall Objects
Security Profiles
VPN
IPsec
SSL
Portal
Config
Personal Bookmarks
Custom Login
Monitor
IP Pools
Click to add...
Server Certificate
Self-Signed
Require Client Certificate
Encryption Key Algorithm
High - AES(128/256 bits) and 3DES
Default - RC4(128 bits) and higher
Low - RC4(64 bits), DES and higher
Idle Timeout
300
(seconds)
Login Port
10443
Allow Endpoint Registration (Tunnel Mode Only)
Advanced (DNS and WINS Servers)
DNS Server #1
DNS Server #2
WINS Server #1
WINS Server #2