

SANGFOR WANO

Deploy In Trunk Environment Case

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WANO WANO Deploy In Trunk Environment Case

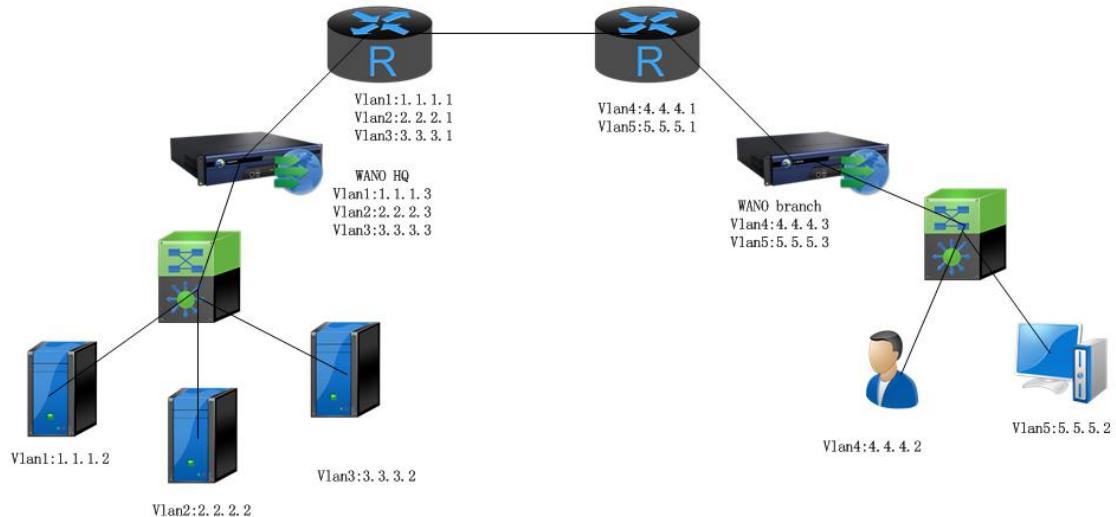
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1. Environment And Requirement

Environment:

HQ has 3 vlans: 1.1.1.x/2.2.2.x/3.3.3.x

Branch has 2 vlans: 4.4.4.x/5.5.5.x



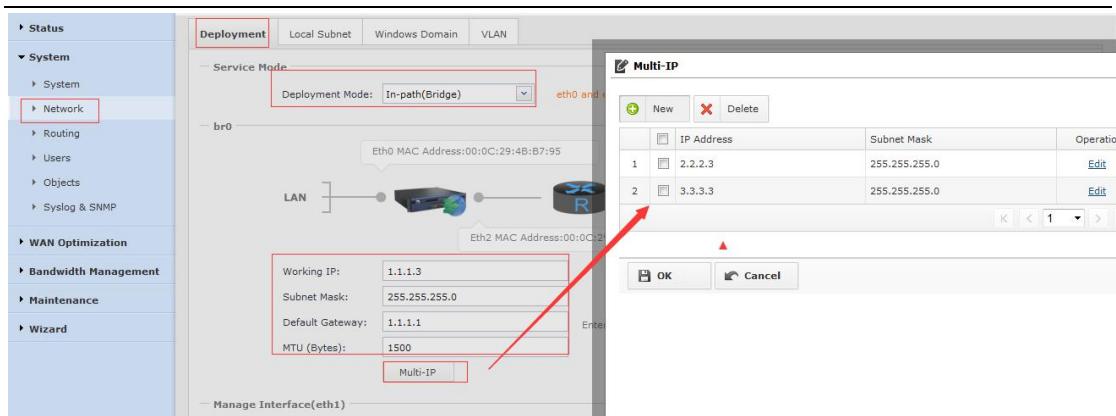
Requirement:

accelerate traffic from branch to HQ server.

2. Configuration

HQ WANO:

1. Configure deployment and set IP, each VLAN give WANO a VLAN IP, use one of them connect with Router.



Deployment Local Subnet Windows Domain VLAN

Service Mode: In-path(Bridge)

Eth0 MAC Address: 00:0C:29:4B:B7:95
eth0 and eth1

LAN —————— Router —————— Eth2 MAC Address: 00:0C:29:4B:B7:95

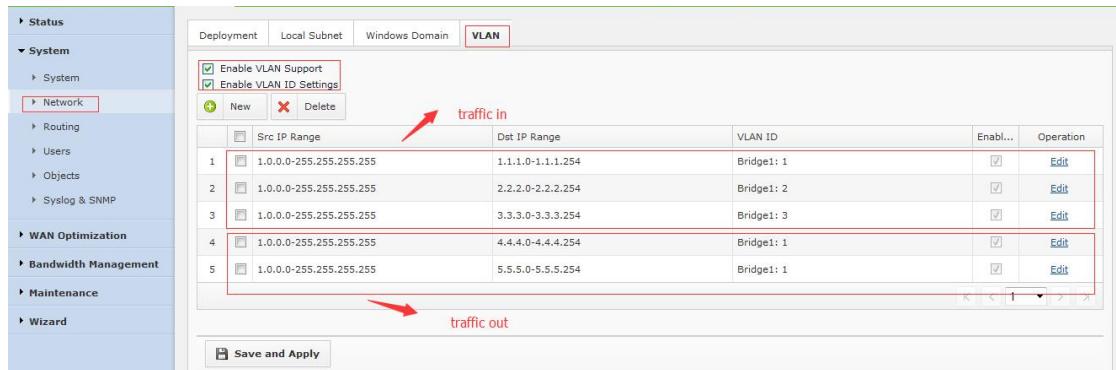
Working IP: 1.1.1.3 Subnet Mask: 255.255.255.0 Default Gateway: 1.1.1.1 MTU (Bytes): 1500

Multi-IP

	IP Address	Subnet Mask	Operation
1	2.2.2.3	255.255.255.0	Edit
2	3.3.3.3	255.255.255.0	Edit

OK Cancel

2. Configure VLAN.



VLAN

Enable VLAN Support (checked)
Enable VLAN ID Settings (checked)

	Src IP Range	Dst IP Range	VLAN ID	Enabl...	Operati...
1	1.0.0.0-255.255.255.255	1.1.0.1-11.1.254	Bridge1: 1	<input checked="" type="checkbox"/>	Edit
2	1.0.0.0-255.255.255.255	2.2.2.0-2.2.2.254	Bridge1: 2	<input checked="" type="checkbox"/>	Edit
3	1.0.0.0-255.255.255.255	3.3.3.0-3.3.3.254	Bridge1: 3	<input checked="" type="checkbox"/>	Edit
4	1.0.0.0-255.255.255.255	4.4.4.0-4.4.4.254	Bridge1: 1	<input checked="" type="checkbox"/>	Edit
5	1.0.0.0-255.255.255.255	5.5.5.0-5.5.5.254	Bridge1: 1	<input checked="" type="checkbox"/>	Edit

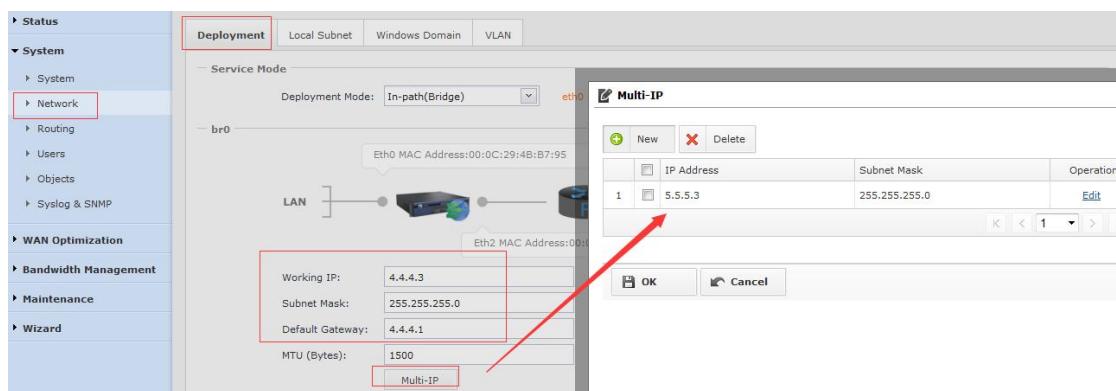
Save and Apply

3. Create a acceleration account for branch.

4. Configure acceleration model and other.

Branch WAN0:

1. Configure deployment and set IP, each VLAN give WANO a VLAN IP, use one of them connect with Router.



Deployment Local Subnet Windows Domain VLAN

Service Mode: In-path(Bridge)

Eth0 MAC Address: 00:0C:29:4B:B7:95
eth0 and eth1

LAN —————— Router —————— Eth2 MAC Address: 00:0C:29:4B:B7:95

Working IP: 4.4.4.3 Subnet Mask: 255.255.255.0 Default Gateway: 4.4.4.1 MTU (Bytes): 1500

Multi-IP

	IP Address	Subnet Mask	Operation
1	5.5.5.3	255.255.255.0	Edit

OK Cancel

2. Configure VLAN.

System

- ▶ **Network**

Src IP Range	Dst IP Range	VLAN ID	Enabl...	Operation
1.0.0.0-255.255.255.255	4.4.4.0-4.4.4.255	Bridge1: 4	<input checked="" type="checkbox"/>	Edit
1.0.0.0-255.255.255.255	5.5.5.0-5.5.5.255	Bridge1: 5	<input checked="" type="checkbox"/>	Edit
1.0.0.0-255.255.255.255	1.1.1.0-1.1.1.255	Bridge1: 4	<input checked="" type="checkbox"/>	Edit
1.0.0.0-255.255.255.255	2.2.2.0-2.2.2.254	Bridge1: 4	<input checked="" type="checkbox"/>	Edit
1.0.0.0-255.255.255.255	3.3.3.0-3.3.3.255	Bridge1: 4	<input checked="" type="checkbox"/>	Edit

3. Configure acceleration options and other.