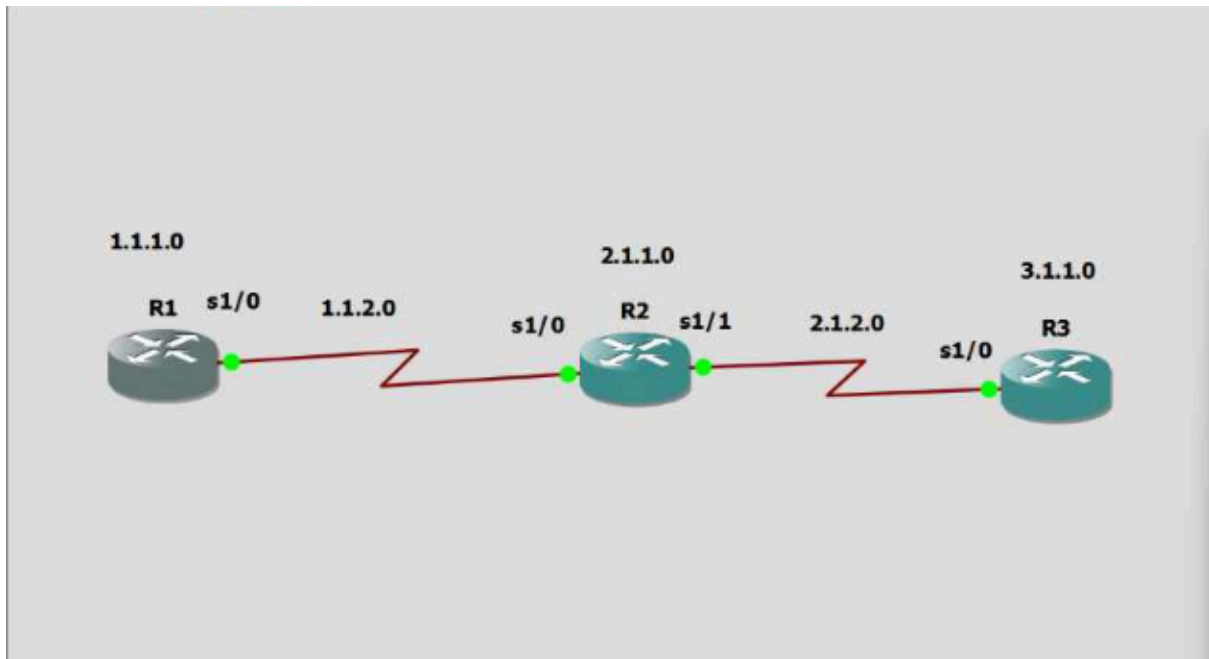
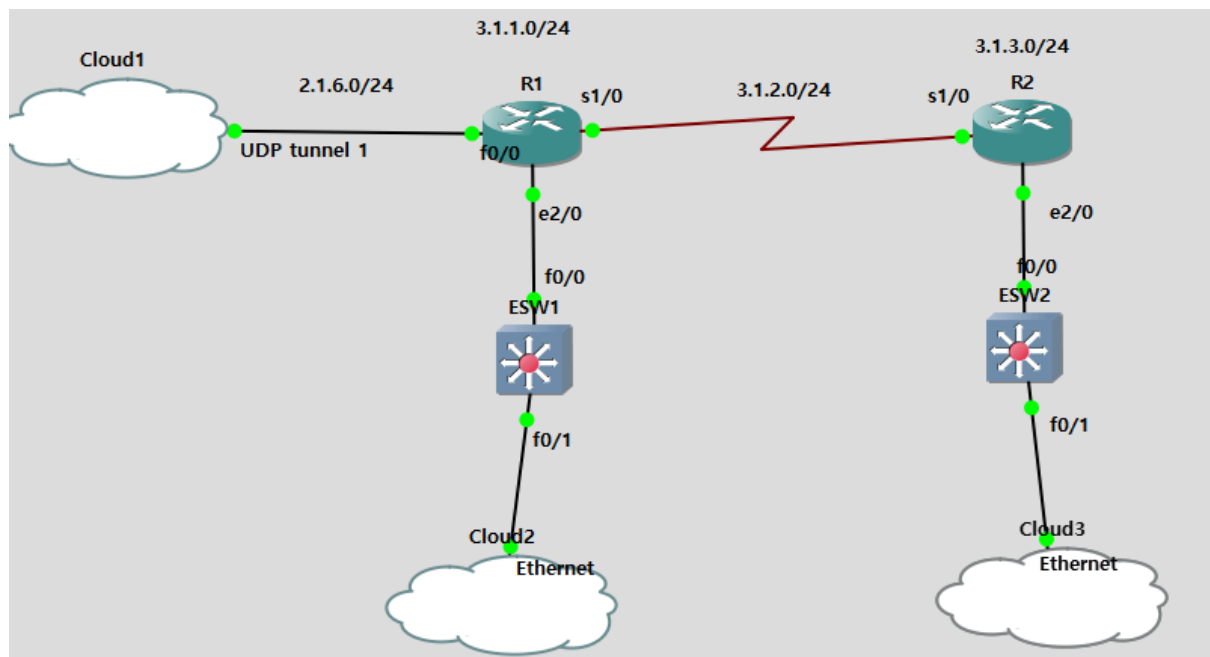
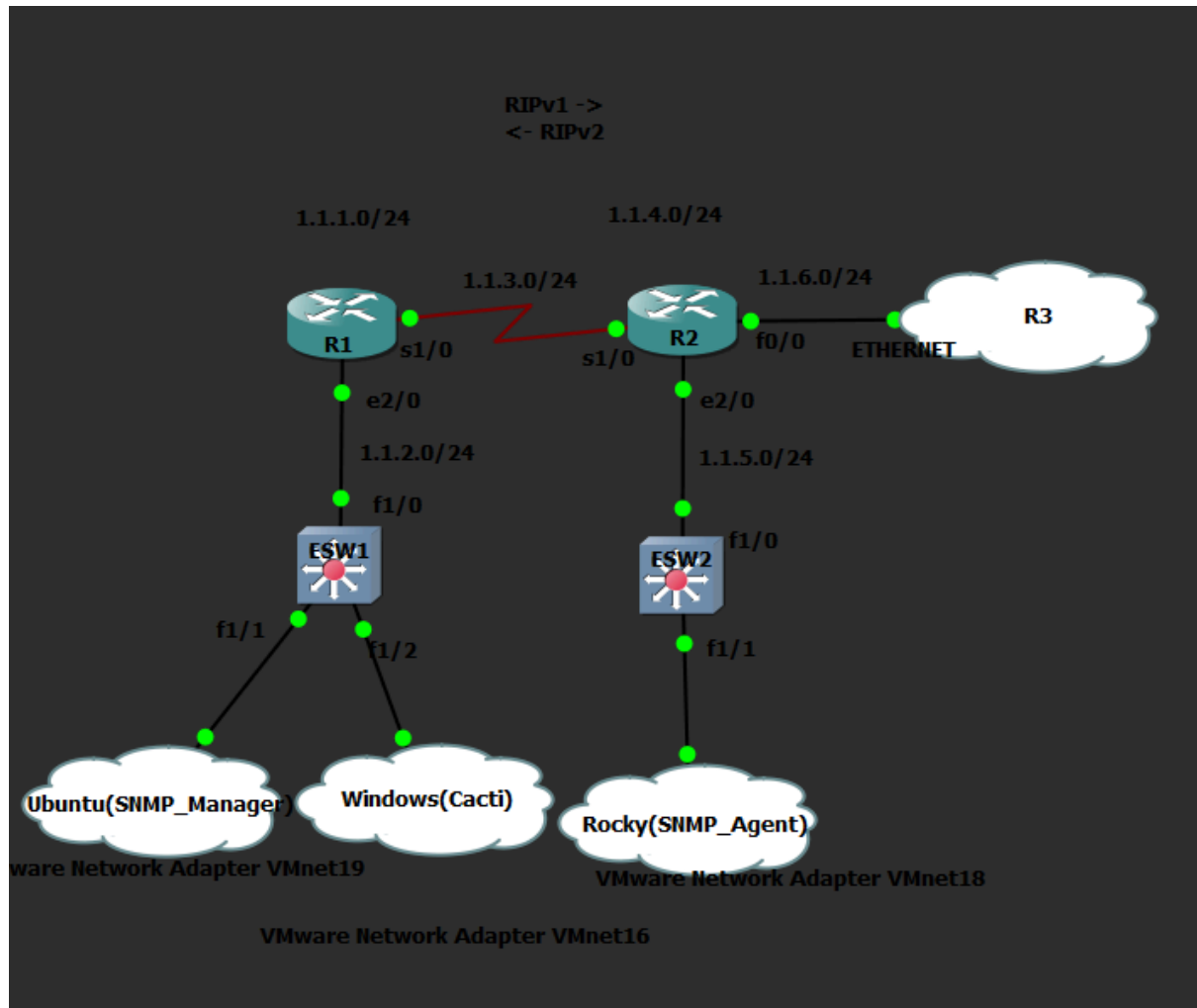


개인 랩



```
R2#conf t
Enter configuration commands, one per line. End with CNTL/Z.
R2(config)#router rip
R2(config-router)#ver 2
R2(config-router)#net 1.1.1.0
R2(config-router)#net 2.0.0.0
R2(config-router)#no au
R2(config-router)#
```

팀랩



```
Routing Information Sources:
  Gateway         Distance      Last Update
  3.1.2.1          120          00:00:17
Distance: (default is 120)

R2#conf t
Enter configuration commands, one per line. End with CNTL/Z.
R2(config)#router rip
R2(config-router)#network 3.0.0.0
R2(config-router)#end
R2#
*Jul  6 13:20:58.275: %SYS-5-CONFIG_I: Configured from console by console
R2#conf t
Enter configuration commands, one per line. End with CNTL/Z.
R2(config)#
R2(config)#
R2(config)#snmp-ser
R2(config)#snmp-server community public community
R2(config)#acc
R2(config)#access-list 10 pe
R2(config)#access-list 10 permit 1.1.2.2
R2(config)#snmp
R2(config)#snmp-se
R2(config)#snmp-server community public 10
R2(config)#end
R2#
*Jul  6 13:50:12.083: %SYS-5-CONFIG_I: Configured from console by console
R2#
```

cacti 관측

http://1.1.2.2/host.php?action=edit

문술 > 장치 > (편집)

문술 > 장치 > (편집)

다음 계정으로 로그인 admin

Main Console

생성

관리

장치

사이트

나무

그래프

데이터 원본

Aggregates

Data Collection

템플릿

자동화

사전 설정

가져오기/내보내기

구성

도구

문제 해결

R6 (3.1.3.1)

SNMP Information

System: Cisco IOS Software, 7200 Software (C7200-ADVENTERPRISEK9-M), Version 12.4(22T), RELEASE SOFTWARE (fc1) Technical Support: <http://www.cisco.com/techsupport> Copyright (c) 1986-2008 by Cisco Systems, Inc. Compiled Fri 10-Oct-08 10:10 by prod_fw_team

Uptime: 4100 (0일, 0시간, 0분)

호스트이름: R6

위치:

연락처:

Ping Results

100% Ping Success (130,230 ms)

Device [edit: R6]

General Device Options

이름: R6

호스트명: 3.1.3.1

위치: 없음

Poller Association: Main Poller

Device Site Association: Edge

Device Template: Cisco Router

Number of Collection Threads: 4 Threads

Disable Device: ☒

SNMP Options

SNMP Version: Version 2

SNMP Community String: public

SNMP Port: 162

*Create New Device

*Create Graphs for this Device

*Re-Index Device

*Enable Device Debug

*Repopulate Poller Cache

*View Poller Cache

*Data Source List

*Graph List

Main Console

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문제 해결



검색

Enter a regular expression

Q

Graph Source

모두

그래프

기본값

All 17 그래프				
Graph Name	ID	소스 유형	소스 이름	크기
R1 - CPU Usage	14	템플릿	Cisco - CPU Usage	200x700
R1 - Polling Time	12	템플릿	Device - Polling Time	200x700
R1 - Uptime	13	템플릿	Device - Uptime	200x700
R6 - CPU Usage	17	템플릿	Cisco - CPU Usage	200x700
R6 - Polling Time	15	템플릿	Device - Polling Time	200x700
R6 - Uptime	16	템플릿	Device - Uptime	200x700
Rocky - Combined SCSI Disk Bytes	50	템플릿	Net-SNMP - Combined SCSI Disk Bytes	200x700
Rocky - Combined SCSI Disk I/O	49	템플릿	Net-SNMP - Combined SCSI Disk I/O	200x700
Rocky - Context Switches	48	템플릿	Net-SNMP - Context Switches	200x700
Rocky - CPU Utilization	44	템플릿	Net-SNMP - CPU Utilization	200x700
Rocky - Interrupts	47	템플릿	Net-SNMP - Interrupts	200x700
Rocky - Load Average	42	템플릿	Net-SNMP - Load Average	200x700
Rocky - Logged in Users	45	템플릿	Host MIB - Logged in Users	200x700
Rocky - Memory Usage	43	템플릿	Net-SNMP - Memory Usage	200x700
Rocky - Polling Time	40	템플릿	Device - Polling Time	200x700
Rocky - Processes	46	템플릿	Host MIB - Processes	200x700
Rocky - Uptime	41	템플릿	Device - Uptime	200x700

All 17 그래프