Vào tìm kiếm để tìm

# Điền ipv6 cho g0/0

Router>en

Router#conf t

Enter configuration commands, one per line. End with CNTL/Z.

Router(config)#int g0/0

Router(config-if)#ipv6 ad 2020:2021::1/64

Router(config-if)#exit

Router(config)#int s0/1/0

Router(config-if)#ipv6 ad 2020:2021:BCDE::2/64

Router(config-if)#

Diagram

Description automatically generated

# Web Nhanh 1

Graphical user interface, text, application, email

Description automatically generated

# Chia DNS ip v6

DNS + 4

Graphical user interface, text, application

Description automatically generated

# Loopback\_3:

Diagram

Description automatically generated

en-> Router#conf t

Router(config)#int loopback 3

Router(config-if)#ip ad 220.221.2.65 255.255.255.192(64+1=65 vi interface +1)

Router(config-if)#

# Bài Ktra

Table

Description automatically generated

Ipv4: 220.221.0.0 /24

Sắp xếp : N3: 200,N2: 150,Lp\_ backN2: 55, Lp\_back N3: 35, N1: 10, w3: 6, w2: 4, w1: 2

2n – 2 >= 200= >chon n =8

S1: 220.221.00000000.00000000/24=> N3

220.221.0.0 /24

255.255.255.0

S2: 220.221.00000001.00000000/24=> N2

220.221.1.0 /24

255.255.255.0

S3: 220.221.00000010.00000000/24

S3.1: 220.221.2.00000000/26->lop\_N2

220.221.2.0 /26

255.255.255.192

S3.2: 220.221.2.01oooooo/26-> lop\_N3

220.221.2.64 /26

255.255.255.192

S3.3: 220.221.2.10oooooo/26

2n – 2 >= 10 = >chon n = 4-> m= 32-4-26=2

S3.3.1: 220.221.2.1000oooo/28=> N1

220.221.2.128 /28

255.255.255.240

S3.3.2: 220.221.1001oooo/28

S3.3.2.1: 220.221.2.10010ooo /29-> W3

220.221.2.144 /29

255.255.255.248

w2: 4, w1: 2

S3.3.2.2: 220.221.2.10011ooo/29-> W2

220.221.2.152 /29

255.255.255.248

S3.3.2.3: 220.221.2.10100ooo/29 ->

2n – 2 >=2 = >chon n = 2-> m= 32- 2- 29= 1

S3.3.2.3.1: 220.221.2.101000oo/30-> W1

220.221.2.160 /30

255.255.255.252

# Đổi tên Router 1 thành DANANG

Đổi tên > en

#conf t

(config)#hostname DANANG

Table

Description automatically generated with medium confidence

# Connect

Table

Description automatically generated

# Cho DANANG #Connect: WAN 1 – WAN3# với lệnh

DANANG(config)#banner motd #Connect: WAN 1 - WAN 3#

# Vào cổng G0/0: DANANG(config)#int g0/0

DANANG(config-if)#description Connect to Nhanh 2

# -. Đặt Password cho console

DANANG(config)#line console 0

DANANG(config-line)#password cisco@console

(nếu cần mật khẩu có ý nghĩa thì log in nhưng đây ko cần )

Text, letter

Description automatically generated

# -, đặt pass cho vty

Graphical user interface, text, application

Description automatically generated

# -, đặt pass secret để vào mode priviledge

Graphical user interface, text

Description automatically generated

# C, save to startup-config

DANANG#copy running-config startup-config