

考试大网友版工大CCNP拓扑修改版Dynamips拓扑配置思科认证 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/624/2021_2022__E8_80_83_E8_AF_95_E5_A4_A7_E7_c101_624893.htm 今天第一次试用这个

模拟器.东西倒是不错,就是俺的电脑...(见网上有人配置比我还底,却能模拟的比我还多,更郁闷) 工大的CCNP 那个拓扑只用了1个E口,这样有些小实验,或者想随手验证某个问题时候,那种拓扑不太灵活.我修改了下,增加一个NM-4E模块,这样扩展到4个E口都连到交换机上,这样可以利用网段逻辑分割.同时对一些小实验也能少开点设备.另外的修改就是改成了3620模拟,7200太费资源了.IOS用的应该不是企业版,可能对一些特殊要求不能满足,但满足日常实验足够了.如果非要替换可以自己换个IOS.没有可以兼得的,IOS功能全,内存占就多,机器就受不料.除非有好机器了.我的机器8台全开,CPU在60%左右,PF占用0.98G左右,同比7200时候是降了很多.基本已经不错了,高档点的配置,占的会更少.拓扑基本一样,就是每个路由器改为4个E口 f0/0 f0/1 f0/2 f0/3都连到交换机上.另外就是取消掉了ATM. 以下是NET文件:

```
autostart = false[localhost]port = 7200udp = 10000 [[router R1]] image = D:dy6pre2npsdynamipsunzip-c3620-i-mz.122-37.bin model = 3620 console = 3001 ram = 32 confreg = 0x2142 idlepc = 0x6036ce68 exec_area = 32 mmap = true slot0=NM-4E slot1 = PA-4T f0/0 = SW1 1 f0/1 = SW1 2 f0/2 = SW1 3 f0/3 = SW1 4 s1/1 = R2 s1/0 s1/2 = FR1 1 [[router R2]] image = D:dy6pre2npsdynamipsunzip-c3620-i-mz.122-37.bin model = 3620 console = 3002 ram = 32 confreg = 0x2142 idlepc = 0x6036ce68
```

exec_area = 32 mmap = true slot0=NM-4E slot1 = PA-4T f0/0 =
SW1 5 f0/1 = SW1 6 f0/2 = SW1 7 f0/3 = SW1 8 s1/1 = R3 s1/0 s1/2
= FR1 2 [[router R3]] image =

D:dy6pre2npsunzip-c3620-i-mz.122-37.bin model = 3620
console = 3003 ram = 32 confreg = 0x2142 idlepc = 0x6036ce68
exec_area = 32 mmap = true slot0=NM-4E slot1 = PA-4T f0/0 =
SW1 9 f0/1 = SW1 10 f0/2 = SW1 11 f0/3 = SW1 12 s1/1 = R4 s1/0
s1/2 = FR1 3 [[router R4]] image =

D:dy6pre2npsunzip-c3620-i-mz.122-37.bin model = 3620
console = 3004 ram = 32 confreg = 0x2142 idlepc = 0x6036ce68
exec_area = 32 mmap = true slot0=NM-4E slot1 = PA-4T f0/0 =
SW1 13 f0/1 = SW1 14 f0/2 = SW1 15 f0/3 = SW1 16 s1/1 = R5 s1/0
s1/2 = FR1 4[[router R5]] image =

D:dy6pre2npsunzip-c3620-i-mz.122-37.bin model = 3620
console = 3005 ram = 32 confreg = 0x2142 idlepc = 0x6036ce68
exec_area = 32 mmap = true slot0=NM-4E slot1 = PA-4T f0/0 =
SW1 17 f0/1 = SW1 18 f0/2 = SW1 19 f0/3 = SW1 20 s1/1 = R6 s1/0
s1/2 = FR1 5 [[router R6]] image =

D:dy6pre2npsunzip-c3620-i-mz.122-37.bin model = 3620
console = 3006 ram = 32 confreg = 0x2142 idlepc = 0x6036ce68
exec_area = 32 mmap = true slot0=NM-4E slot1 = PA-4T f0/0 =
SW1 21 f0/1 = SW1 22 f0/2 = SW1 23 f0/3 = SW1 24 s1/1 = R7 s1/0
s1/2 = FR1 6 [[router R7]] image =

D:dy6pre2npsunzip-c3620-i-mz.122-37.bin model = 3620
console = 3007 ram = 32 confreg = 0x2142 idlepc = 0x6036ce68
exec_area = 32 mmap = true slot0=NM-4E slot1 = PA-4T f0/0 =

SW1 25 s1/1 = R8 s1/0 s1/2 = FR1 7 [[router R8]] image =
D:dy6pre2npdynamipsunzip-c3620-i-mz.122-37.bin model = 3620
console = 3008 ram = 32 confreg = 0x2142 idlepc = 0x6036ce68
exec_area = 32 mmap = true slot0=NM-4E slot1 = PA-4T f0/0 =
SW1 26 s1/2 = FR1 8 [[ethsw SW1]] 1 = dot1q 1 2 = dot1q 1 3 =
dot1q 1 4 = dot1q 1 5 = dot1q 1 6 = dot1q 1 7 = dot1q 1 8 = dot1q 1
9 = dot1q 1 10 = dot1q 1 11 = dot1q 1 12 = dot1q 1 13 = dot1q 1 14
= dot1q 1 15 = dot1q 1 16 = dot1q 1 17 = dot1q 1 18 = dot1q 1 19 =
dot1q 1 20 = dot1q 1 21 = dot1q 1 22 = dot1q 1 23 = dot1q 1 24 =
dot1q 1 25 = dot1q 1 26 = dot1q 1 27 = access 1
NIO_gen_eth:DeviceNPF_{186AF844-4284-4049-84BD-70E40AA
9AF92} [[FRSW FR1]] 1:102 = 2:201 1:103 = 3:301 1:104 = 4:401
1:105 = 5:501 1:106 = 6:601 1:107 = 7:701 1:108 = 8:801 2:203 =
3:302 2:204 = 4:402 2:205 = 5:502 2:206 = 6:602 2:207 = 7:702 2:208
= 8:802 3:304 = 4:403 3:305 = 5:503 3:306 = 6:603 3:307 = 7:703
3:308 = 8:803 4:405 = 5:504 4:406 = 6:604 4:407 = 7:704 4:408 =
8:804 5:506 = 6:605 5:507 = 7:705 5:508 = 8:805 6:607 = 7:706 6:608
= 8:806 7:708 = 8:807 100Test 下载频道开通，各类考试题目直
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