جلسه ششم

* نحوه Subnet همیشه توان ۲ است .

مثال :

201.70.64.0 , 6 Subnets → 3 bits

→ Subnet Mask : 255.255.255 . 224

class C

11100000

Subnet

1) 201.70.64.0 - 201.70.64.31 , 201.70.64.0

2) 201.70.64.32 - 201.70.64.63 , 201.70.64.32

3) 201.70.64.64 - 201.70.64.95 , 201.70.64.64

4) 201.70.64.96 - 201.70.64.127, 201.70.64.96

5) 201.70.64.128 - 201.70.64.159, 201.70.64.128

6) 201.70.64.160 - 201.70.64.191 , 201.70.64.160

181.56.0.0 , 1000 subnets → 10 bits

→ subnet mask : 255.255.255.192

$\underbrace{255.255}_{class\ B}$. $\underbrace{255.192}_{\uparrow}$

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subnet

1) 181.56.0.0 - 181.56.0.63 , 181.56.0.0

2) 181.56.0.64 - 181.56.0.127 , 181.56.0.64

⋮

1000) 181.56.249.192 - 181.56.249.255 , 181.56.249.192