



# Chapter 13

## Bridge



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### I. Bridge

#### 1. Bridge

- (Bridge) MAC
- , (forwarding) , MAC (filtering)
- 
- Local Remote LAN WAN LAN Remote 가
- Transparent (learning ) learning addressing table  
update forwarding, filtering
- Source routing data IBM Token Ring network(IEEE 802.5) Bridging

#### 2. Bridgee

- 가

##### (1) Blocking

- Blocking 가 (enable) Disable

##### (2) Listening

- 가 Configuration BPDU ,  
Listen 가





**(3) Learning**

가 filtering database (fdb or routing table, ) 가 .  
 가 fdb ,  
 fdb .  
 ' (Learning) ' .  
 가 (automatic learnig process) .

**(4) Filtering**

가 fdb 가 .  
 가  
 가  
 filtering .

**(5) Forwarding**

가 fdb 가 ,  
 가 forwarding .

