



service differentiation  
(port-based)

LAN0

QoS-unaware  
media  
server

QoS:  
- streaming (high priority)  
- ,,big'' client (priority=high,maxbw=30Mb)

LAN1

streaming  
client 0

streaming  
client 1

client differentiation  
(IP-based)

LAN2

VOD  
client 0

QoS:  
- streaming (high priority)  
- ordinary client (priority=medium,maxbw=10Mb)

QoS:  
- VOD (medium priority)  
- ordinary client (priority=low,maxbw=5Mb)