

step 1 A network was created with a HUB and 2 PC's (PC1 and PC2).

step 2 A simple PDU was simulated from PC1 to PC2.
→ PC1 encapsulated → HUB decapsulated → PC2
Message reaches PC2

step 3 To the network, a switch and 2 PC's (PC3 and PC4) are added. PC3 and PC4 are connected to the switch. The switch is connected to the HUB

step 4 → Again simulating a simple PDU,

→ PC1 → HUB. Message sent to hub from PC1

→ HUB → switch
→ PC2 Message sent to PC2 and switch from hub.

→ Rejected at switch

PC2 → HUB

Message sent from PC2 to HUB

→ HUB → PC1

Message is sent from HUB to PC1