

Network Services for Cisco CCNA

HOT STANDBY ROUTER PROTOCOL (HSRP)



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NETWORK ENGINEER

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Module Goals



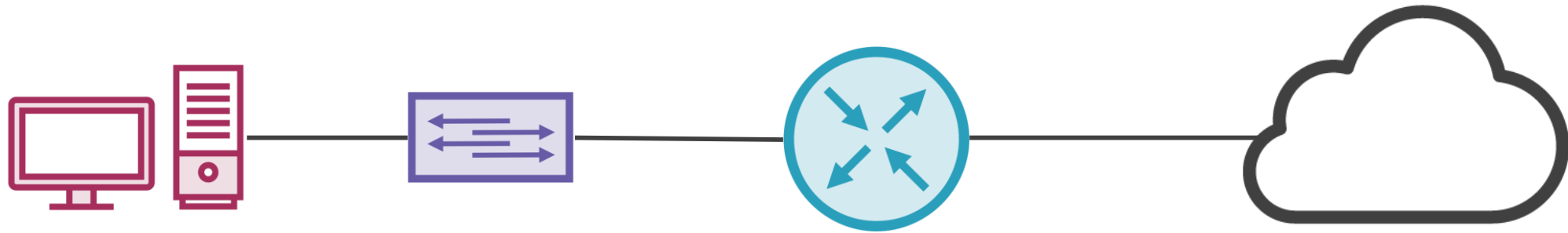
Benefit of a redundant default gateway

Describe HSRP operation

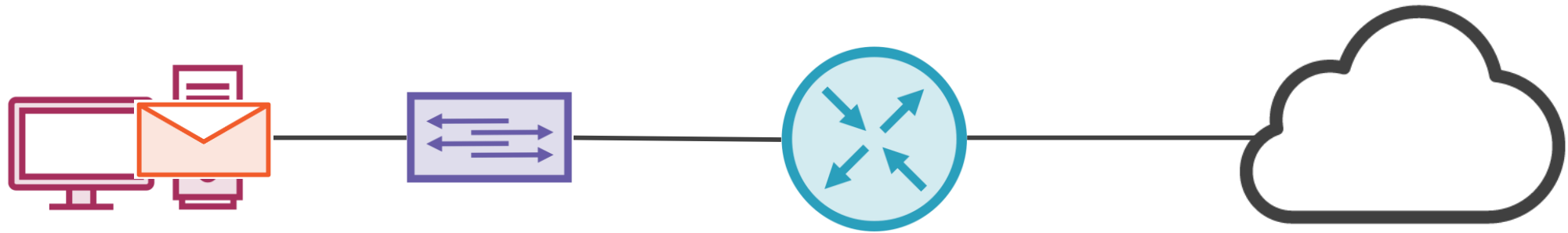
Implement HSRP



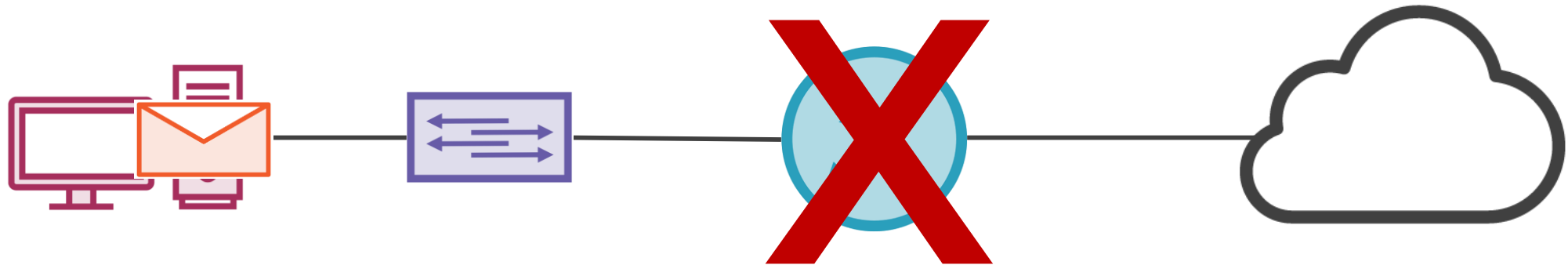
Broken Gear



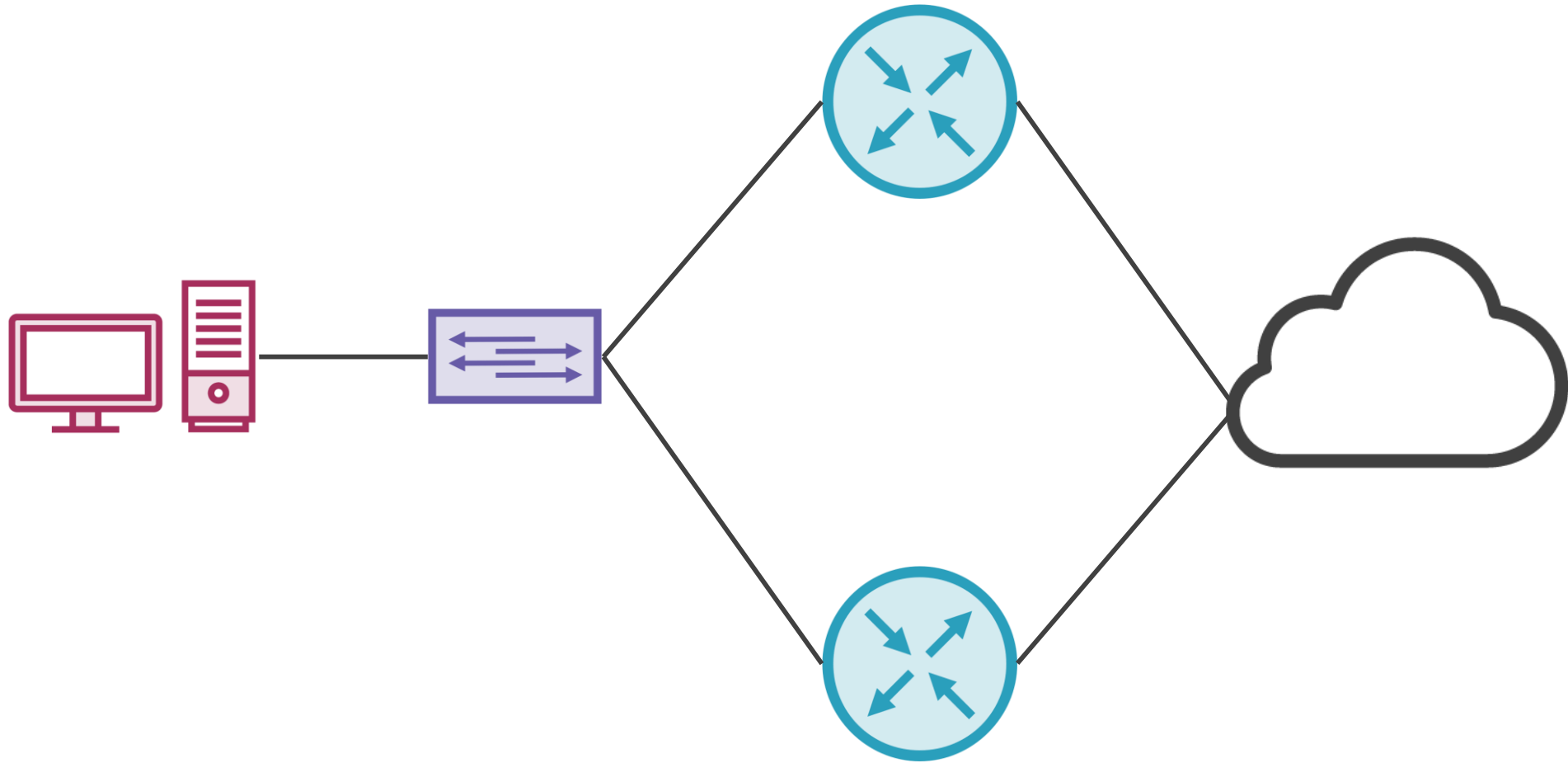
Broken Gear



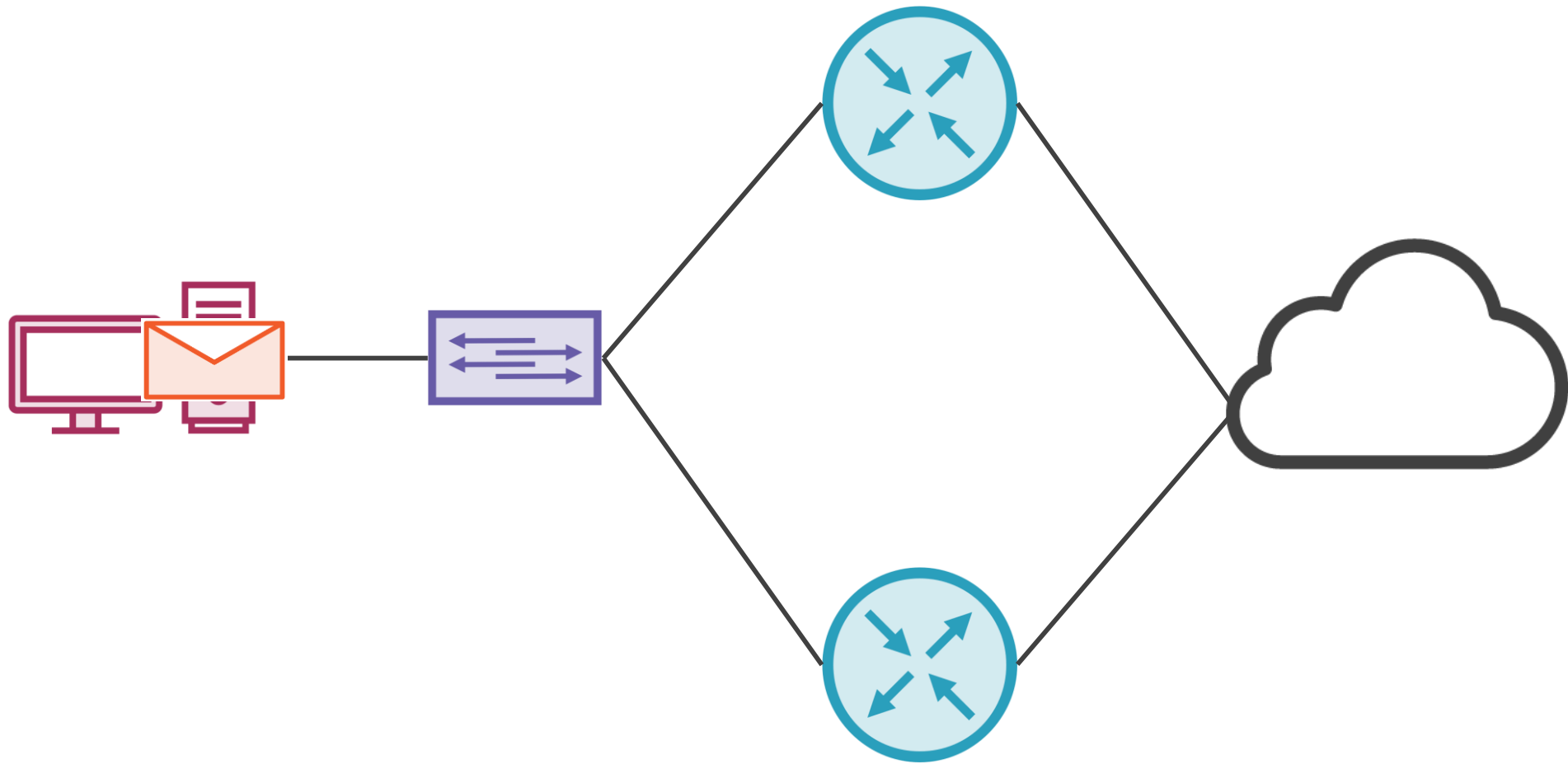
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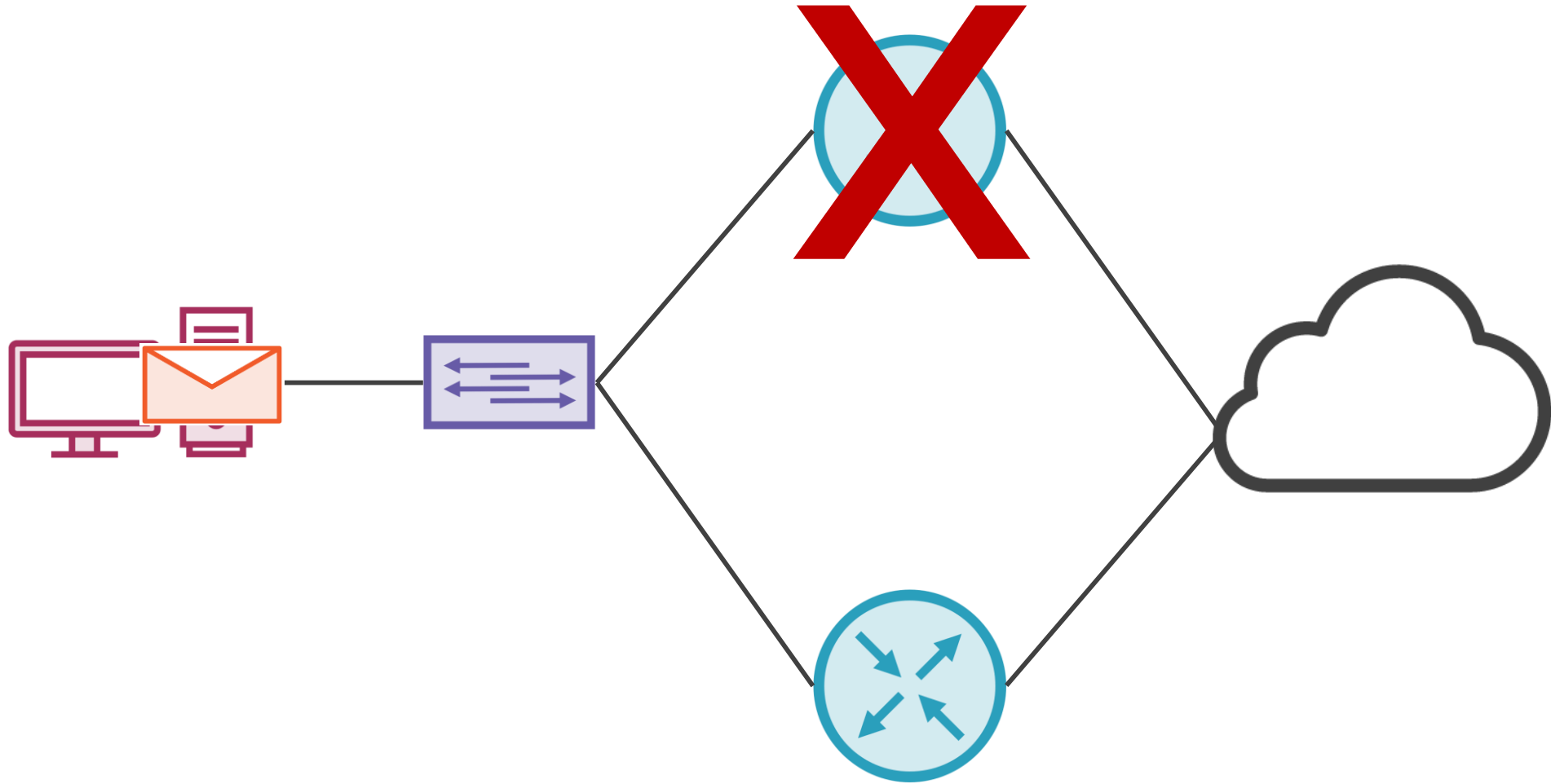
Broken Gear



Broken Gear



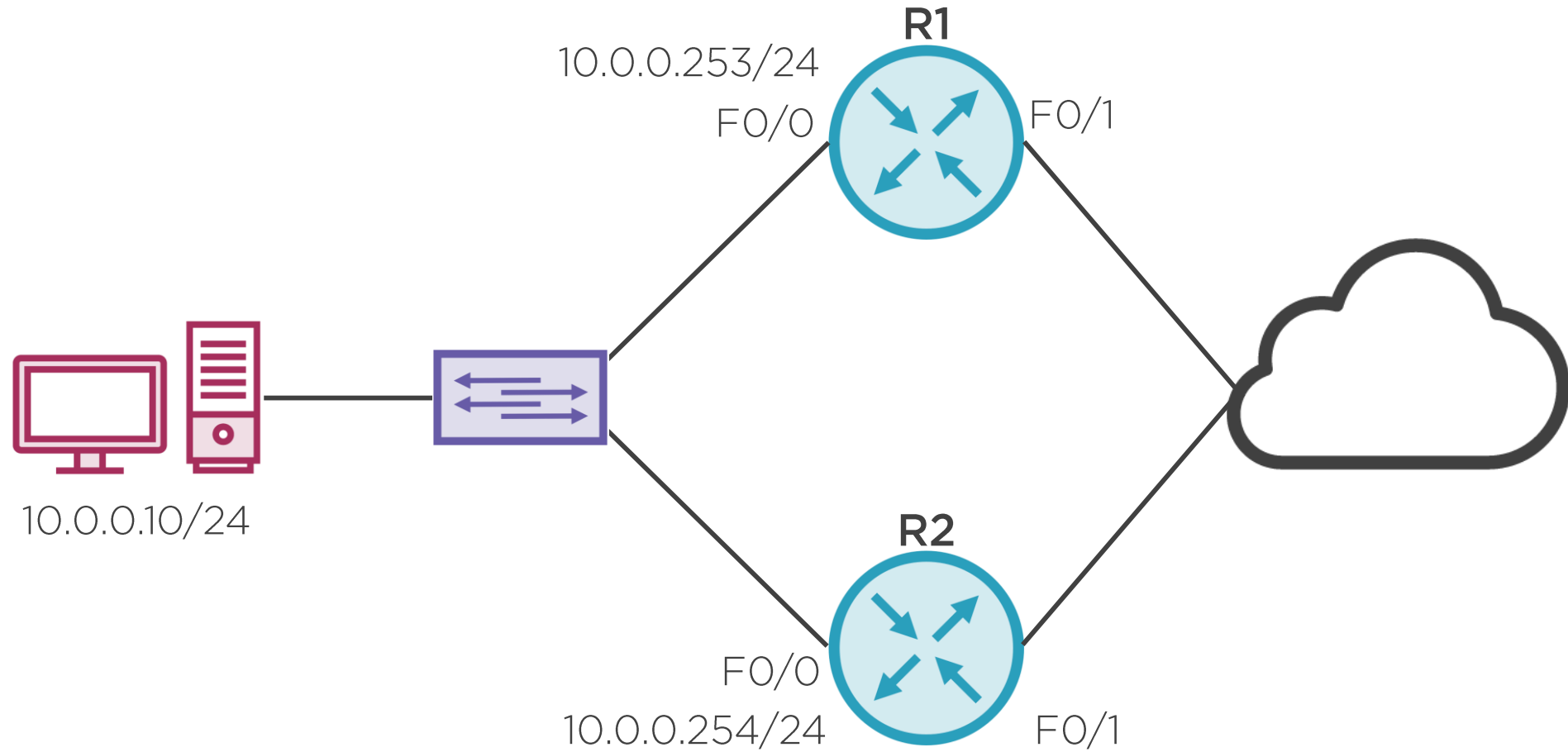
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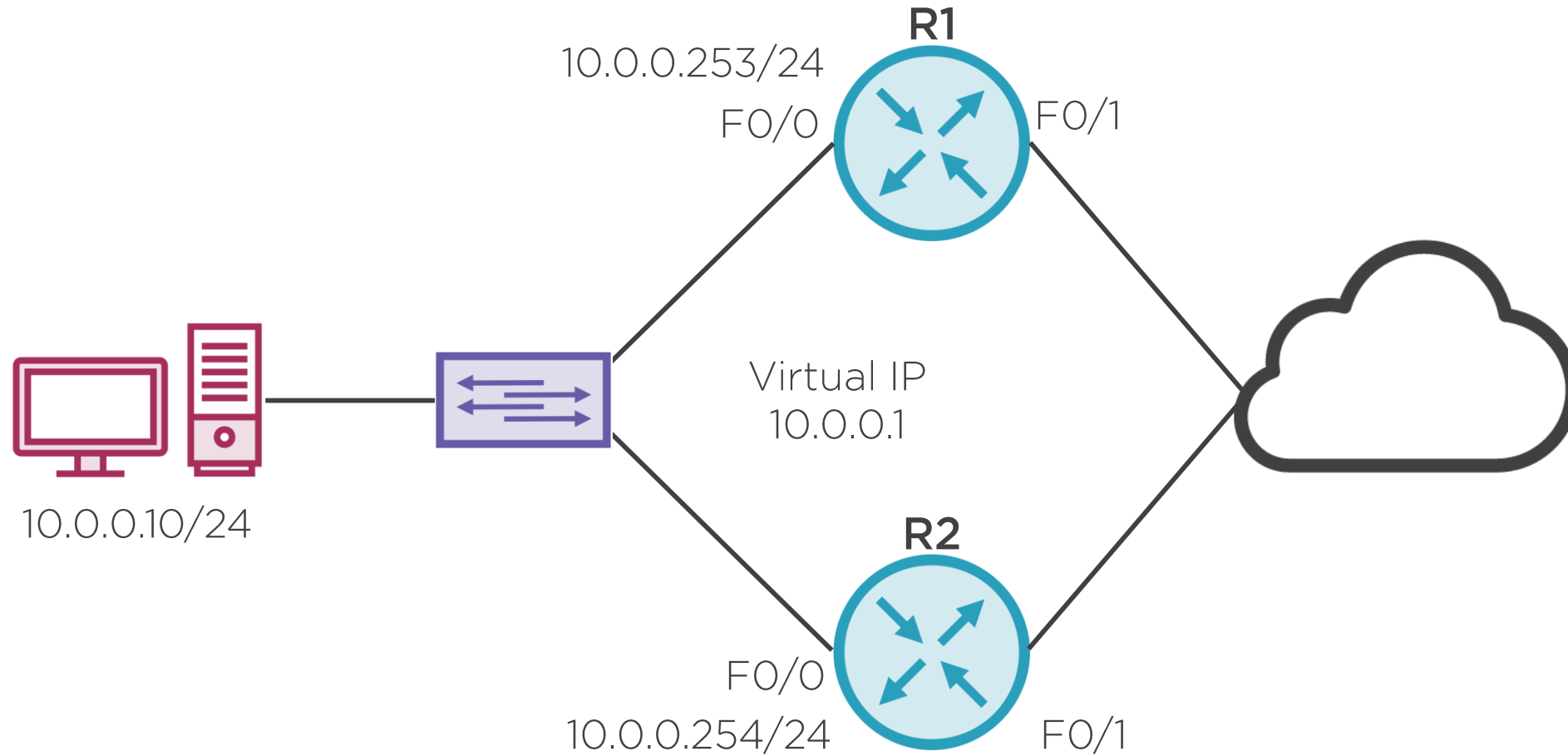
Introducing HSRP



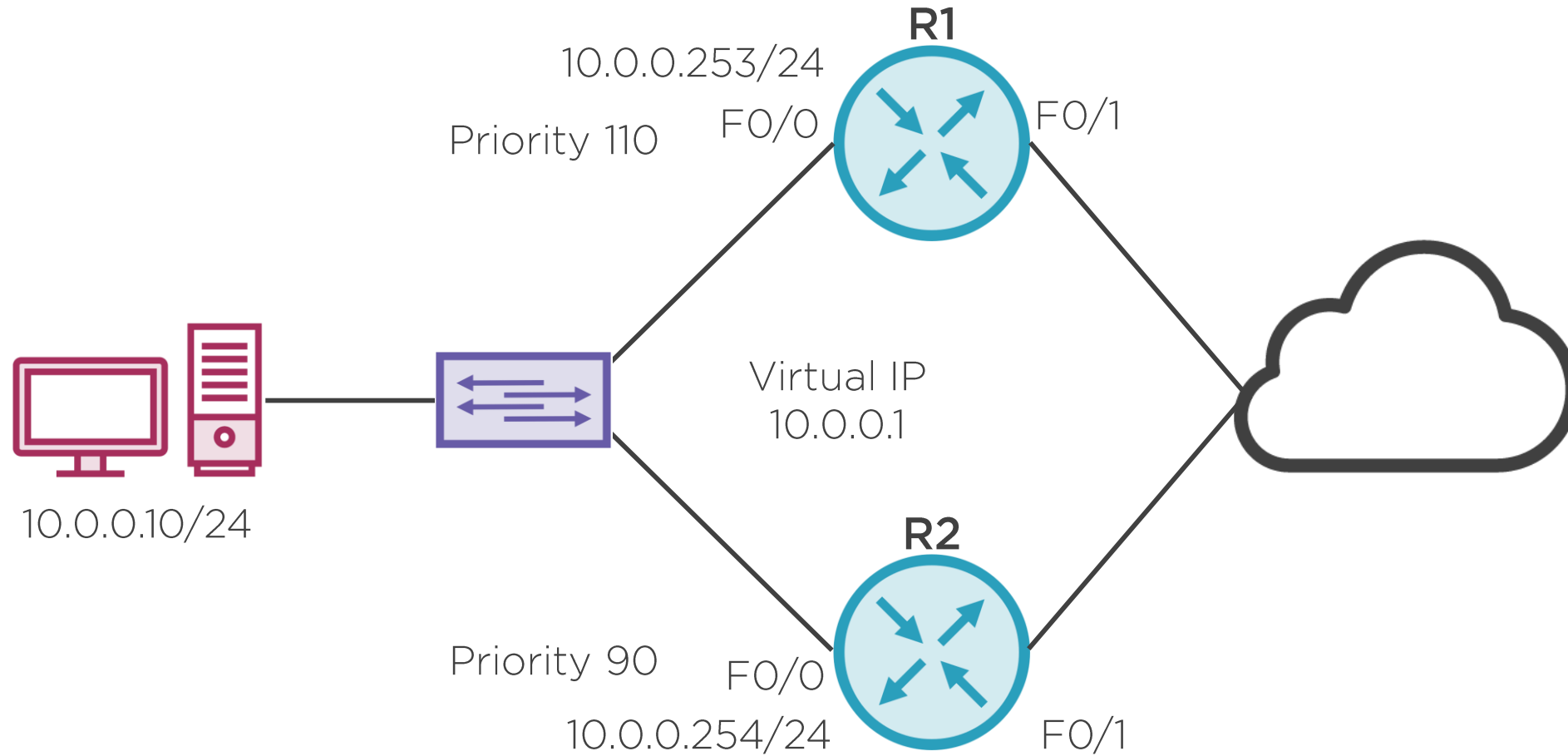
Hot Standby Router Protocol



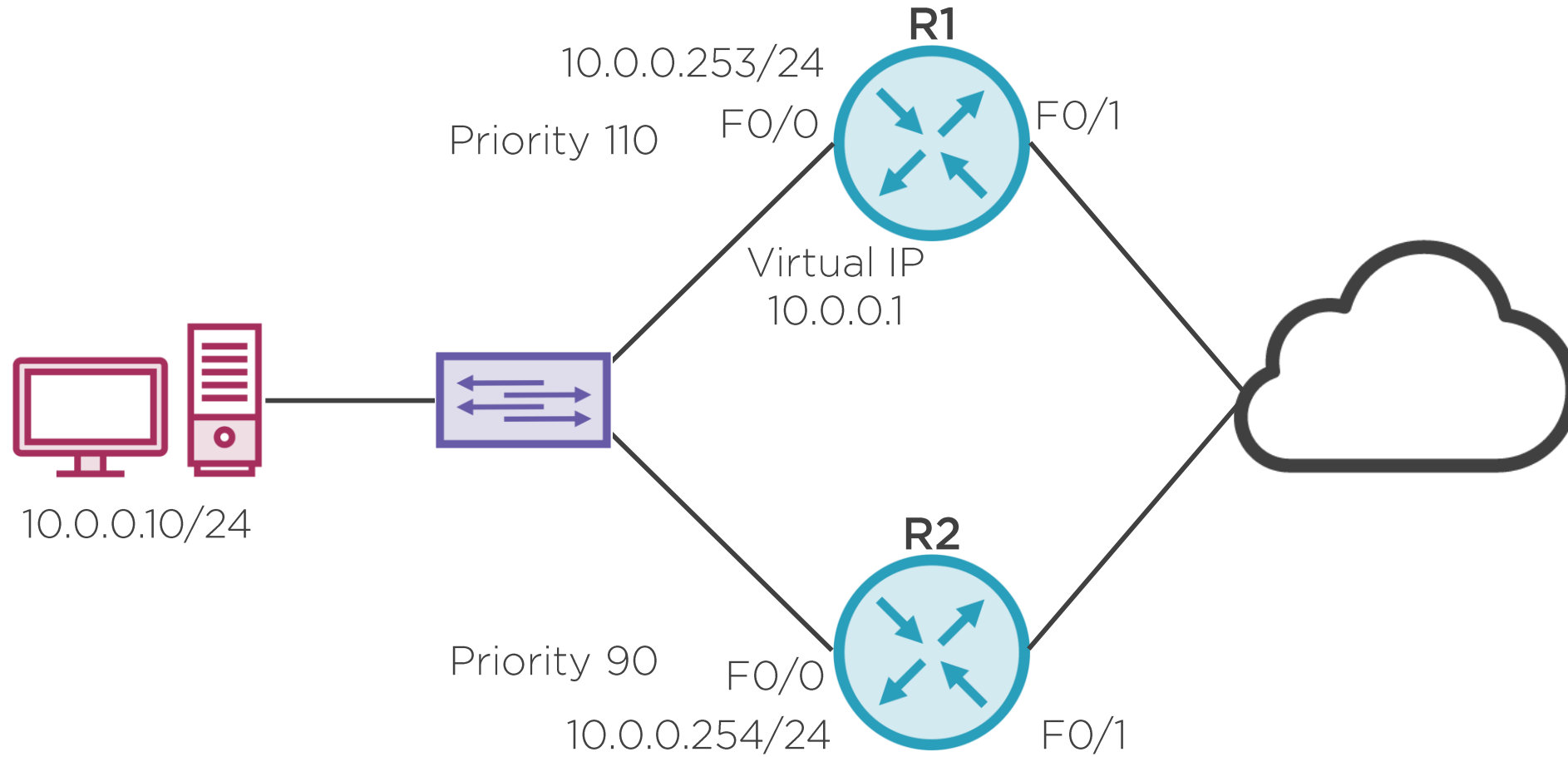
Hot Standby Router Protocol



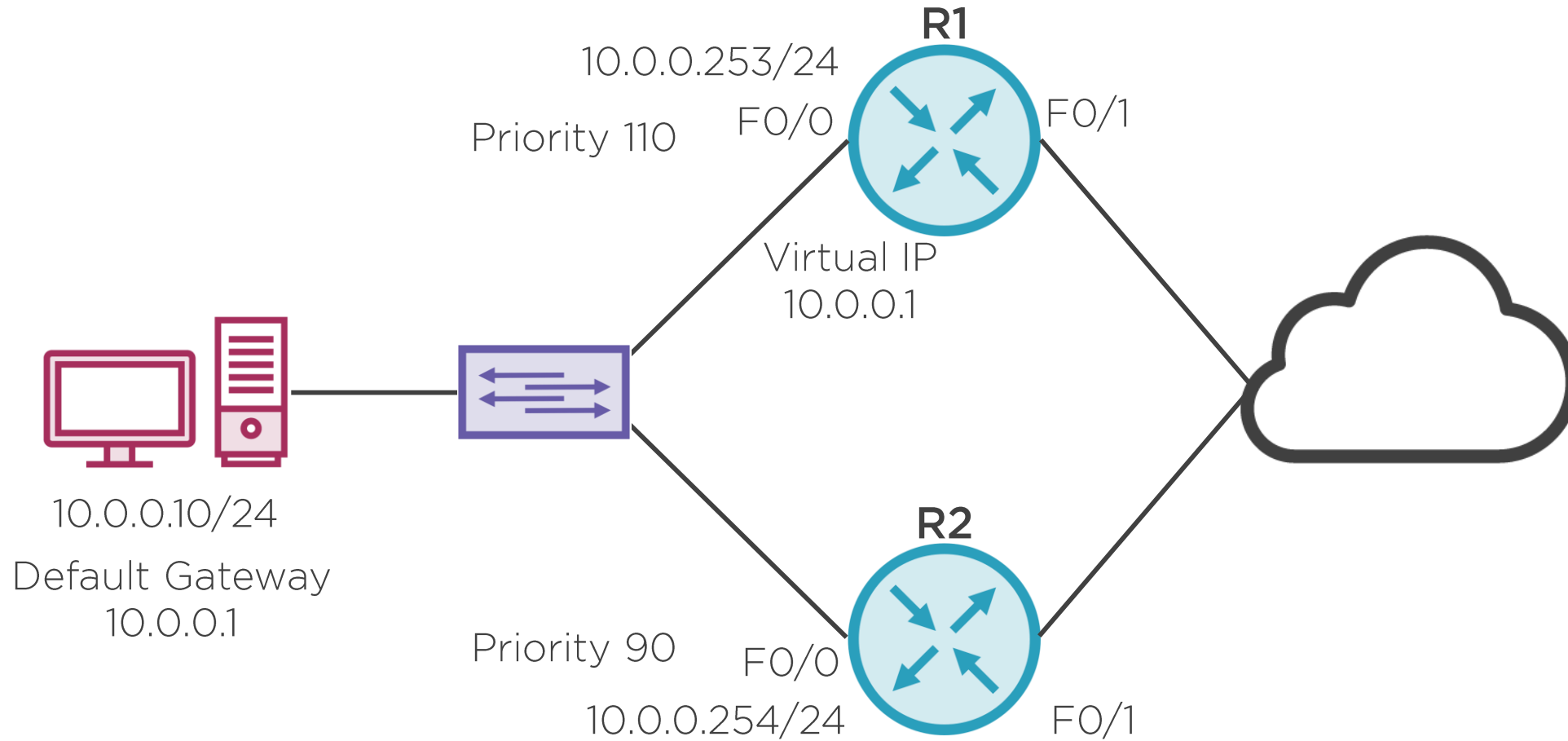
Hot Standby Router Protocol



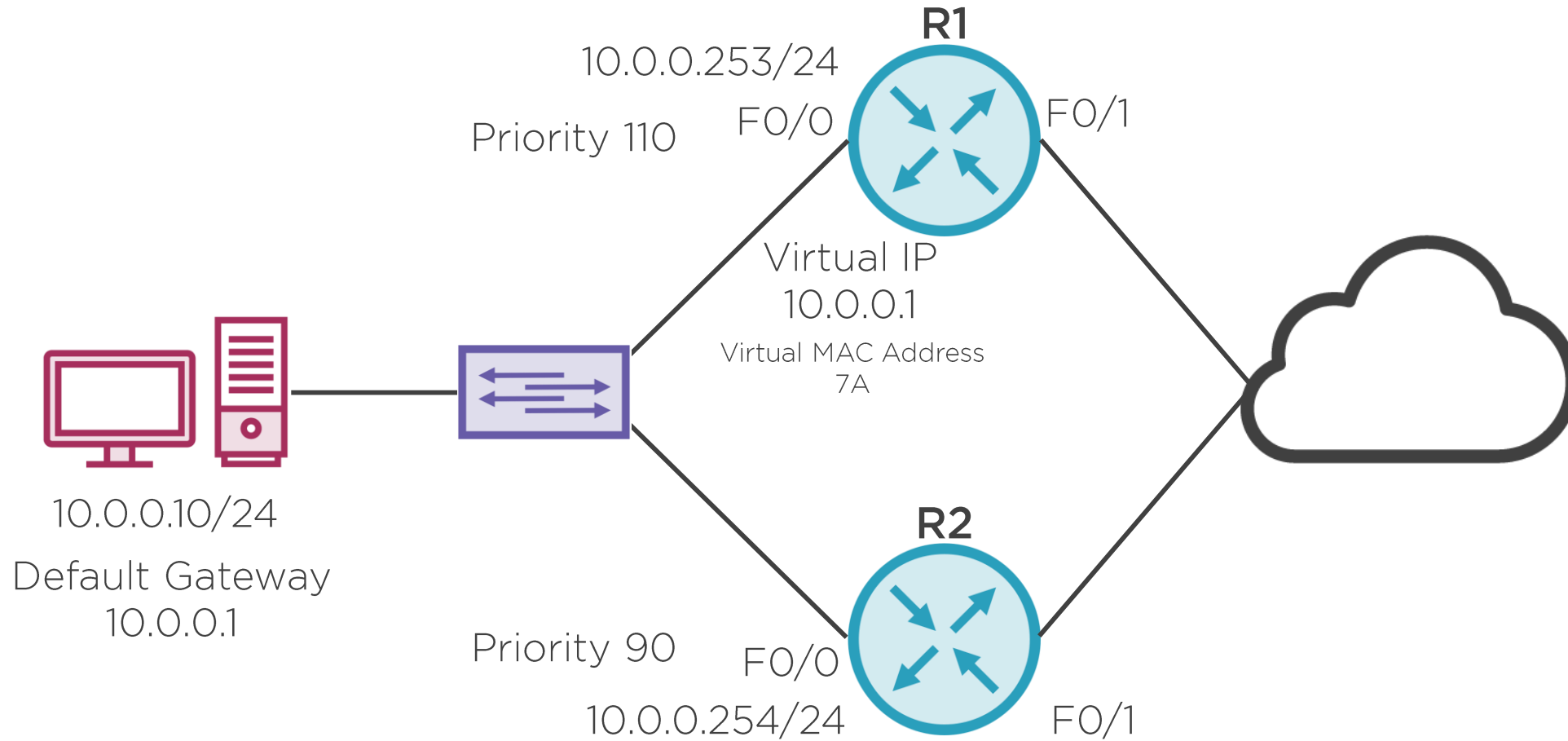
Hot Standby Router Protocol



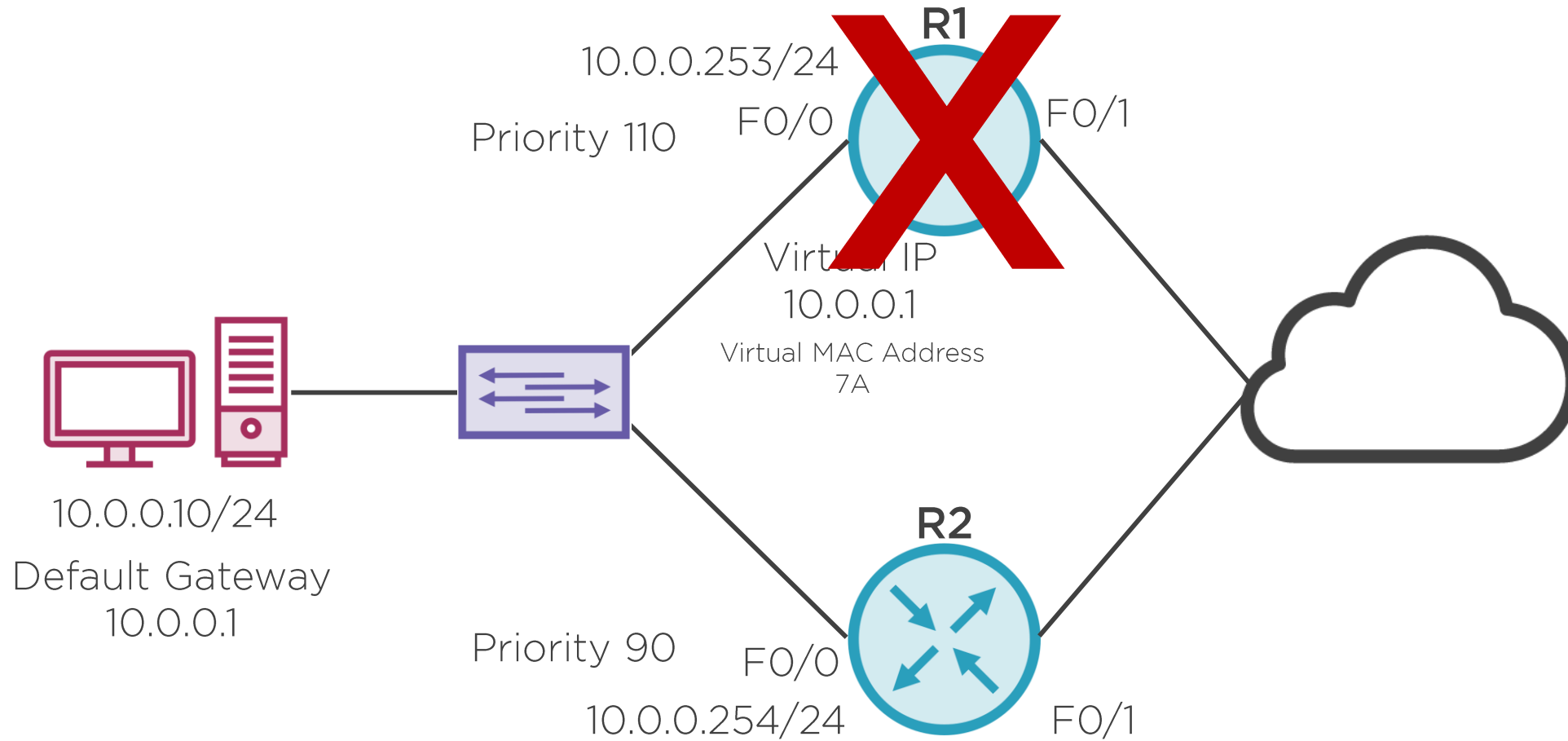
Hot Standby Router Protocol



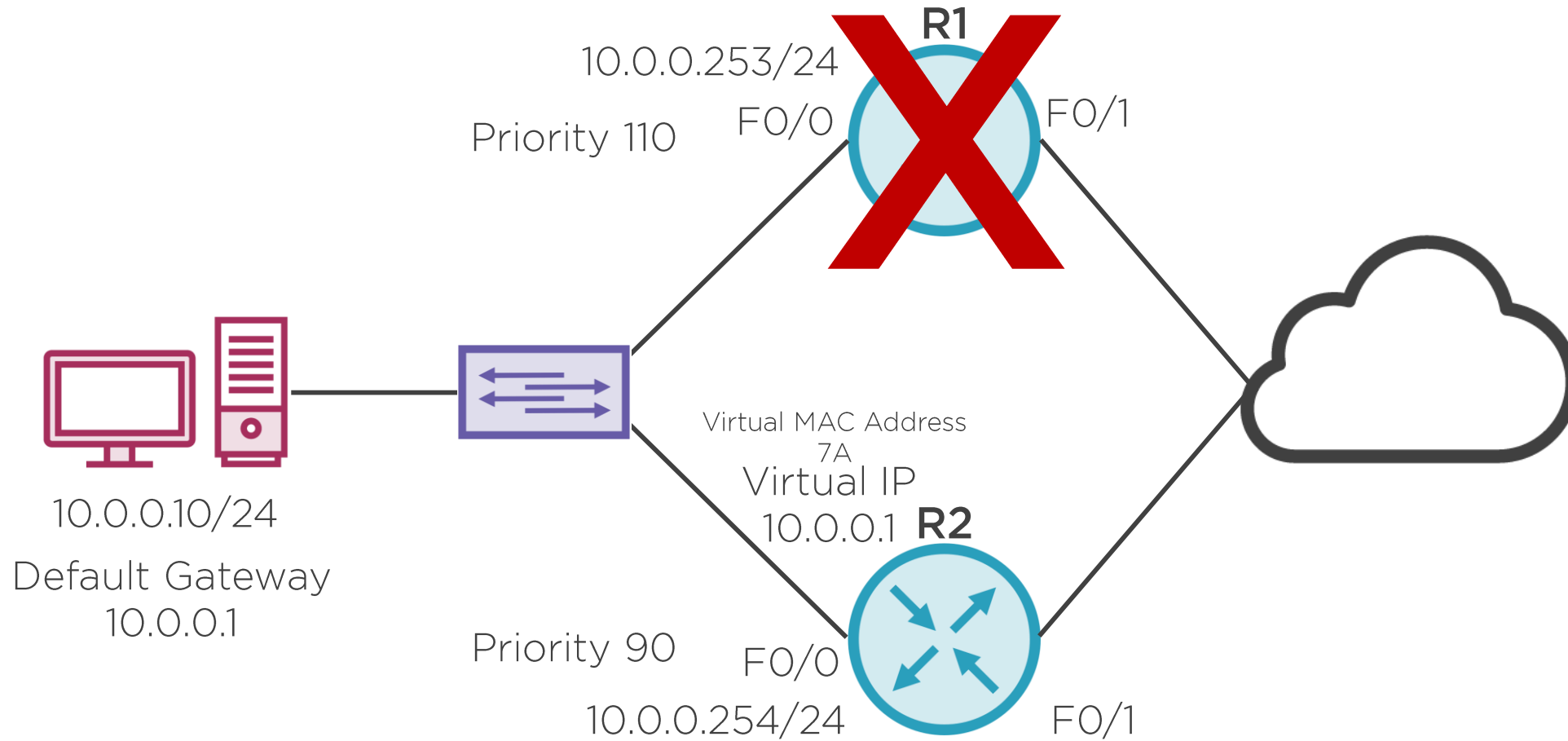
Hot Standby Router Protocol



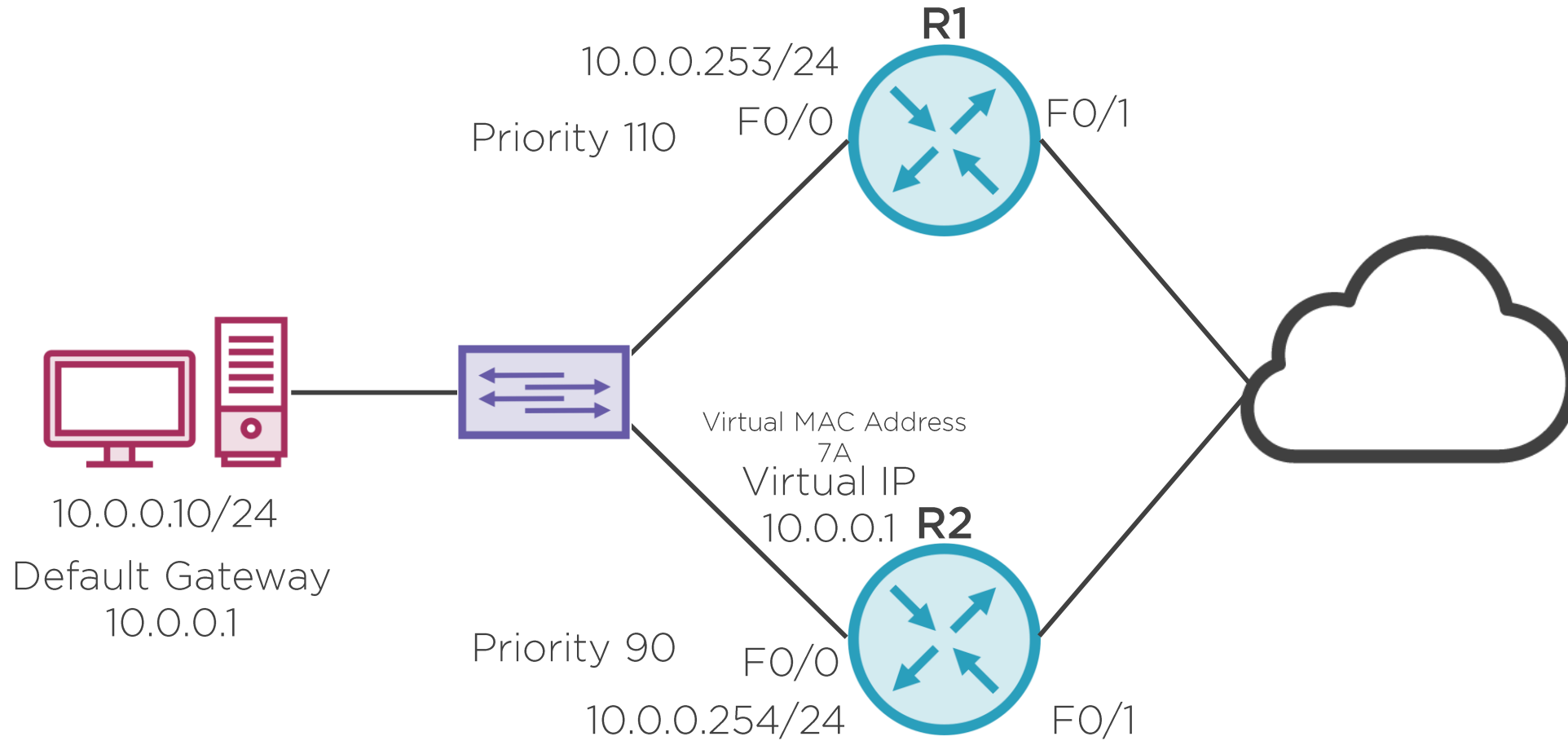
Hot Standby Router Protocol



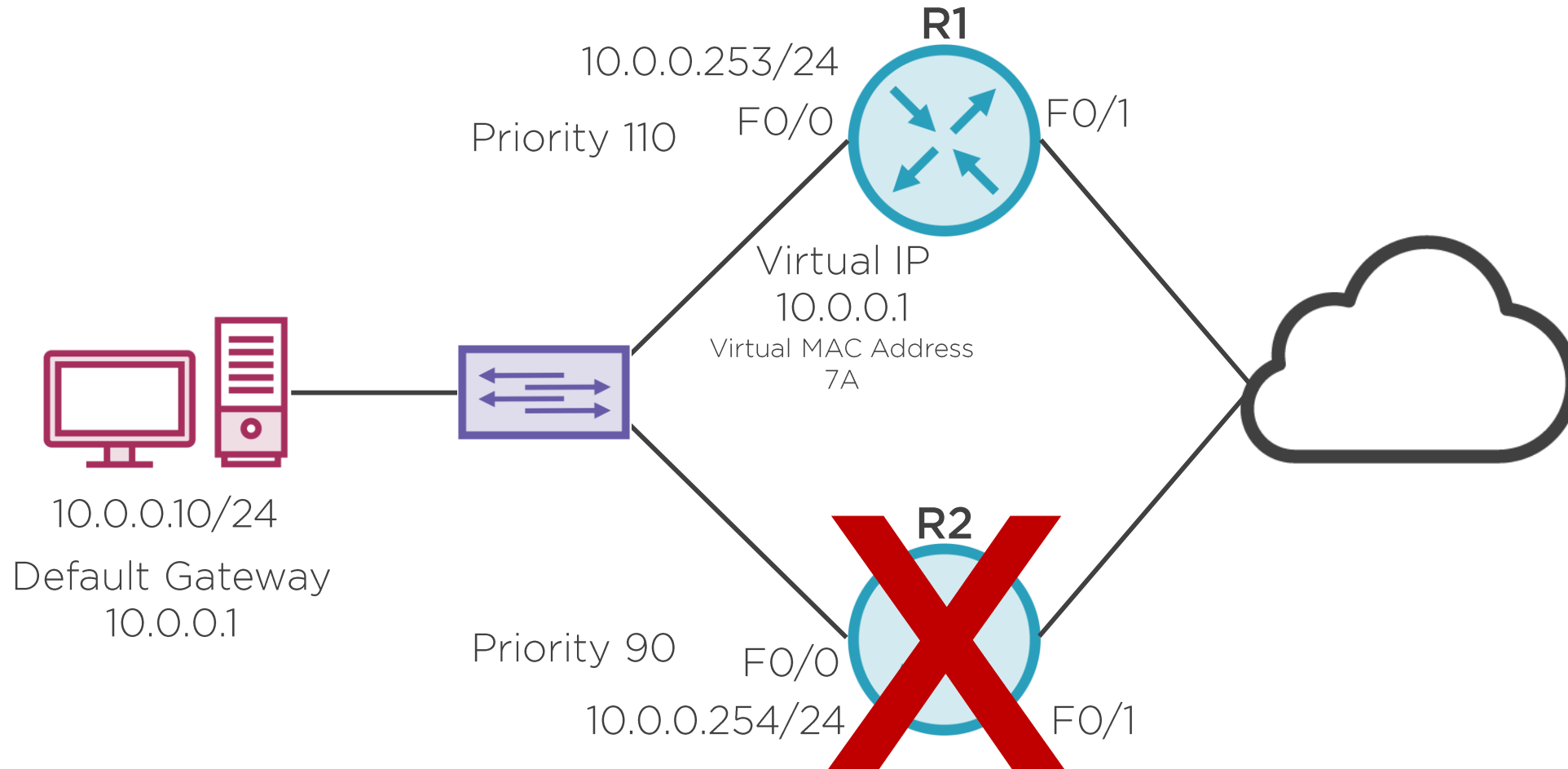
Hot Standby Router Protocol



Hot Standby Router Protocol



Hot Standby Router Protocol

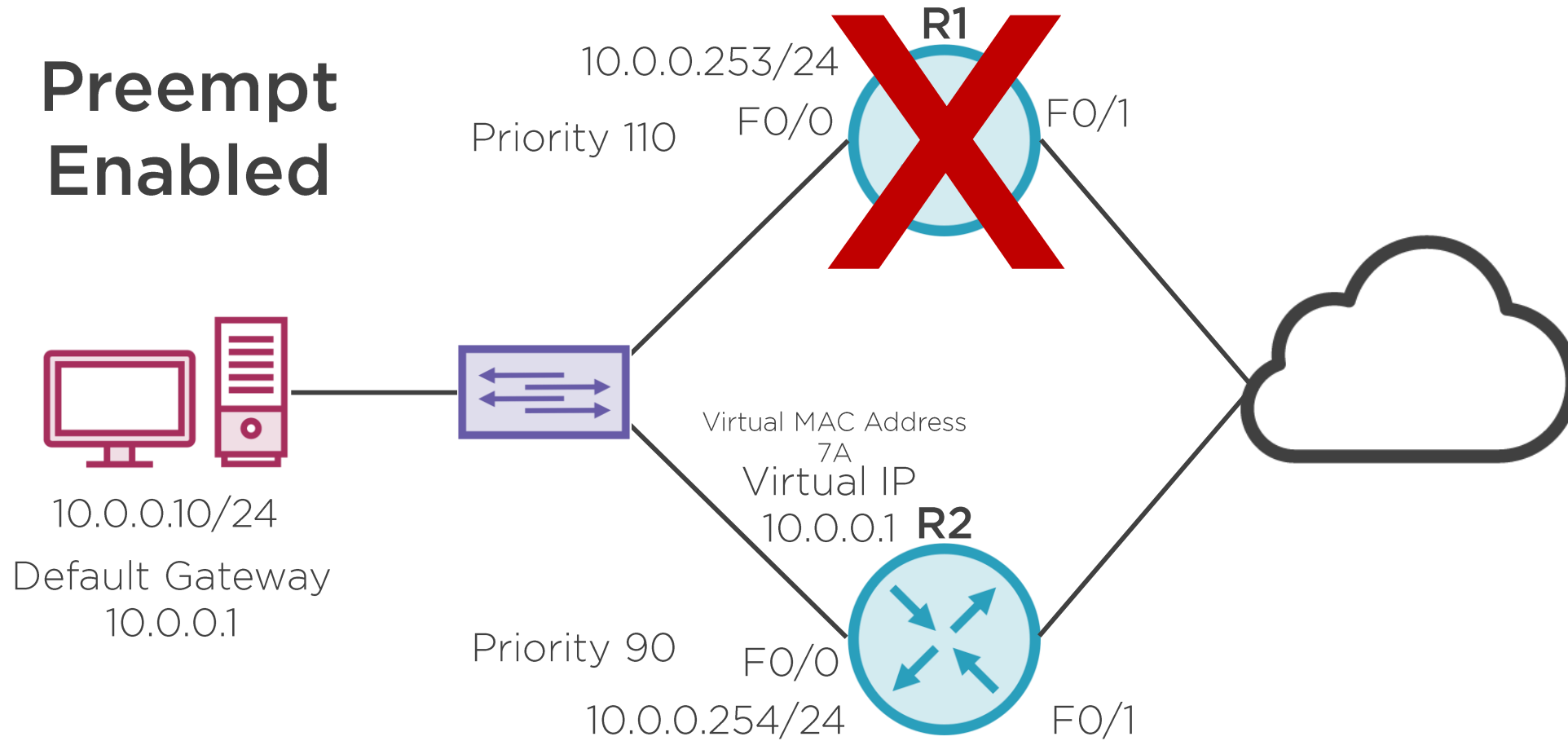


Preempt



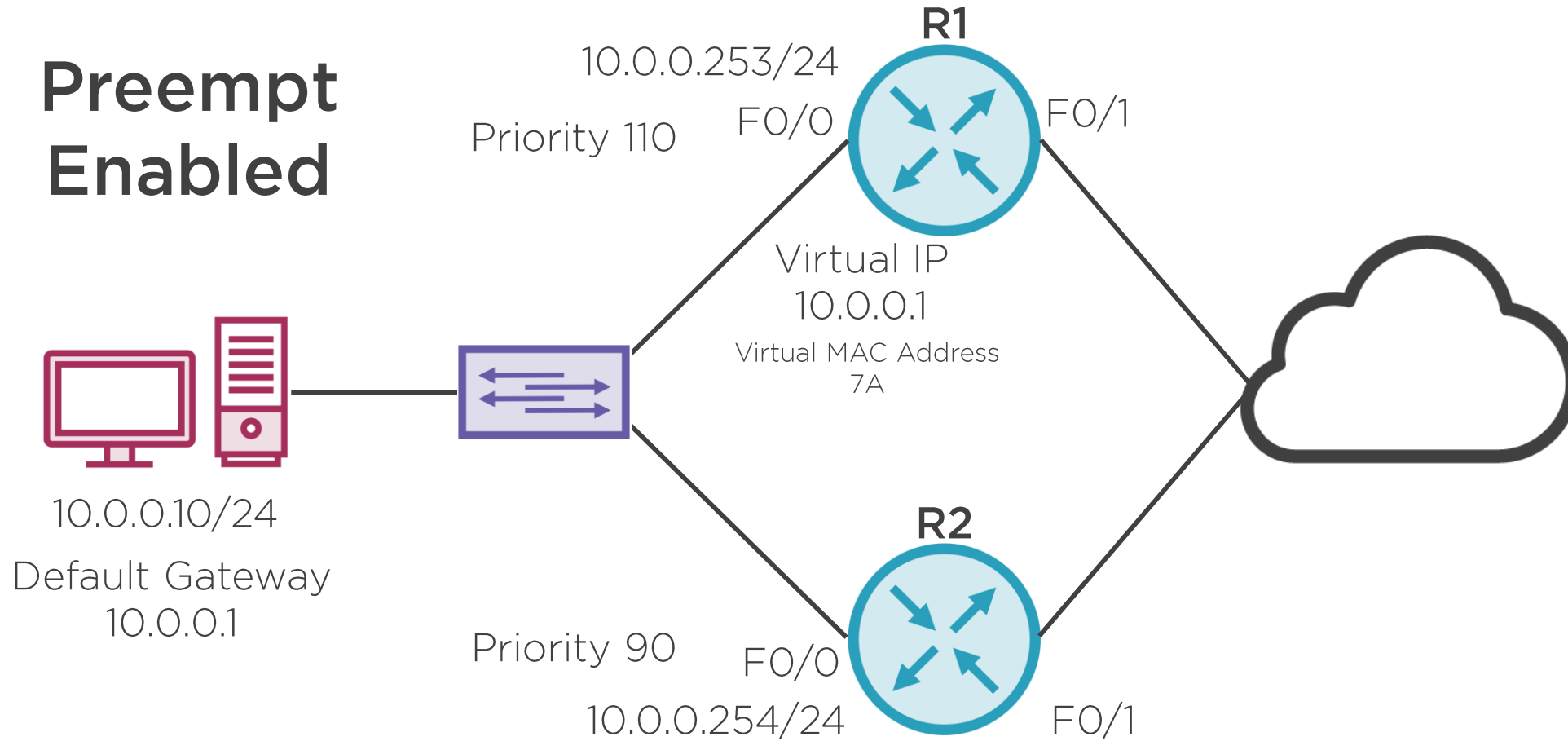
Hot Standby Router Protocol

**Preempt
Enabled**

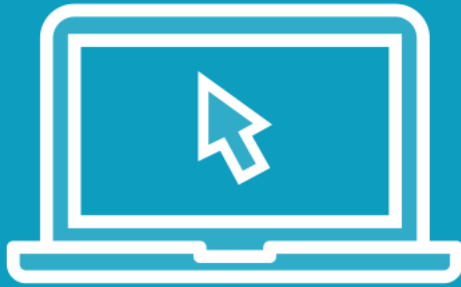


Hot Standby Router Protocol

**Preempt
Enabled**



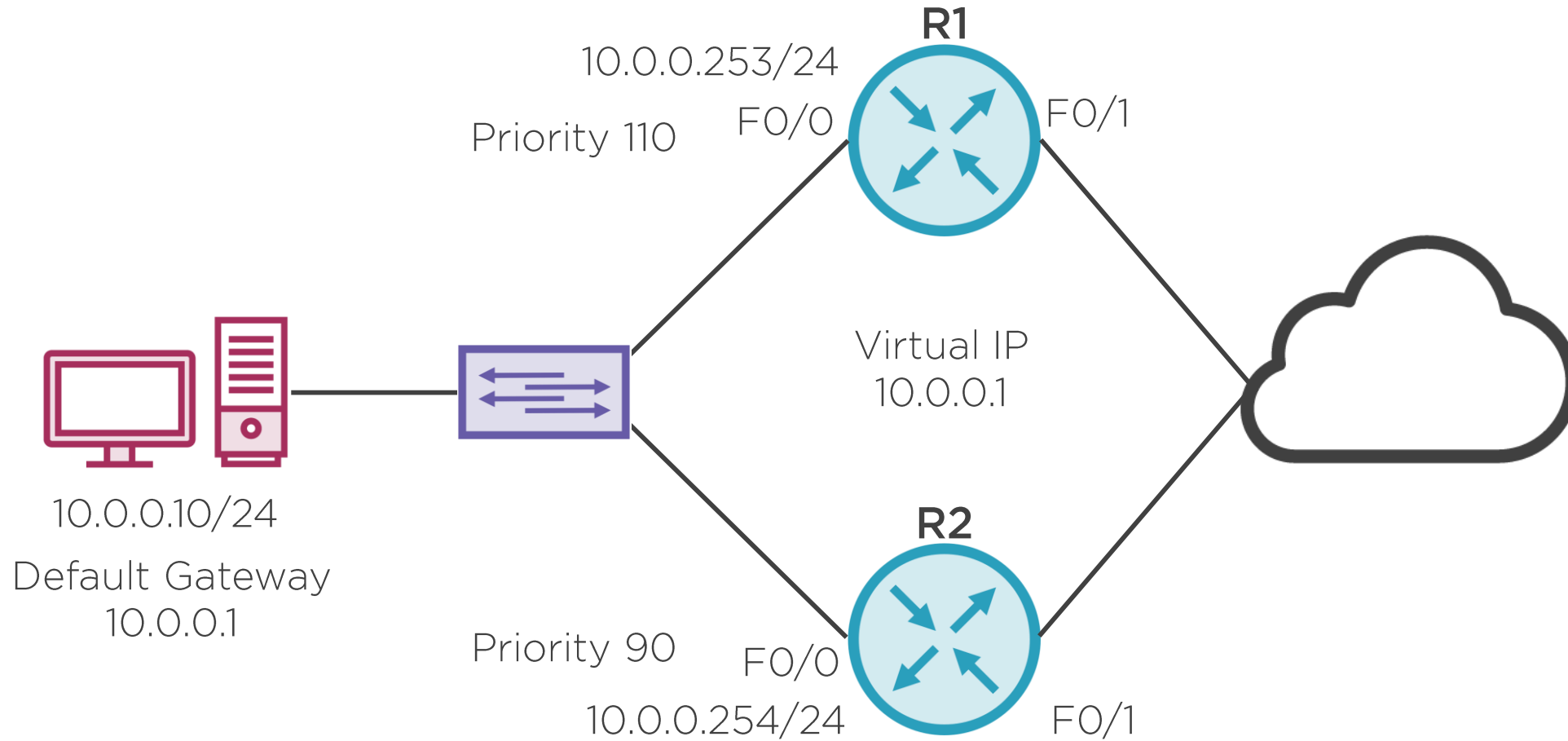
Demo



Implement HSRP



Hot Standby Router Protocol



Summary



Benefit of a redundant default gateway

Describe HSRP operation

Implement HSRP

