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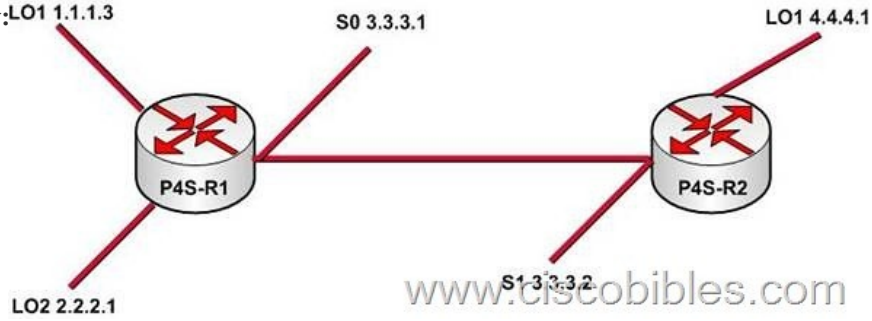
Export date: Fri Mar 14 6:31:05 2025 / +0000 GMT

CCNA ICND1 Lab10 - Configuration of ACL

Lab topology:



Lab Requirements: 1. 1.1.1.3 can visit 2.2.2.0 2. Subnet of 1.1.1.0 can only visit the FTP server and INTERNET of 2.2.2.0(By using port L01 of Router P4S-R2 to simulate the internet) 3. Host of 2.2.2.0 is not enabled to visit INTERNET **Lab Process: P4S-R1** Router>en Router#conf t Router(config)#hostname P4S-R1 P4S-R1 (config)#int lo1 P4S-R1(config-if)#ip add 1.1.1.3 255.255.255.0 P4S-R1 (config-if)#no shut P4S-R1(config-if)#exit P4S-R1 (config)# access-list 101 permit ip 1.1.1.3 0.0.0.0 2.2.2.0 0.0.0.255   / *Allow host of 1.1.1.3 to visit the subnet of 2.2.2.0* P4S-R1 (config)# access-list 101 permit tcp 1.1.1.0 0.0.0.255 2.2.2.0 0.0.0.255 eq 21 *