RIP PDF

debug

r1#sh runinterface Ethernet0 ip address 10.0.0.1
255.255.255.0!interface Serial0 ip address 192.168.1.2
255.255.255.0!router rip network 10.0.0.0 network 192.168.1.0!r2#sh
runinterface Loopback0 ip address 192.168.3.2 255.255.255.0
secondary ip address 192.168.3.1 255.255.255.0!interface Serial0 ip
address 192.168.1.1 255.255.255.0 clockrate 64000!interface Serial1
ip address 192.168.2.1 255.255.255.0 clockrate 64000!router rip
network 192.168.1.0 network 192.168.2.0 network 192.168.3.0!r3#sh
runinterface Ethernet0 ip address 10.0.0.2 255.255.255.0!interface
Serial1 ip address 192.168.2.2 255.255.255.0!router rip network
10.0.0.0 network 192.168.2.0!r2#sh ip routeCodes: C - connected, S
- static, I - IGRP, R - RIP, M - mobile, B - BGP D - EIGRP, EX -
EIGRP external, O - OSPF, IA - OSPF inter area N1 - OSPF NSSA
external type 1, N2 - OSPF NSSA external type 2 E1 - OSPF external
type 1, E2 - OSPF external type 2, E - EGP i - IS-IS, L1 - IS-IS
level-1, L2 - IS-IS level-2, ia - IS-IS inter area * - candidate default, U
- per-user static route, o - ODR P - periodic downloaded static
routeGateway of last resort is not setR 10.0.0.0/8 [120/1] via
192.168.1.2, 00:00:23, Serial0 [120/1] via 192.168.2.2, 00:00:19,
Serial1C 192.168.1.0/24 is directly connected, Serial0C
192.168.2.0/24 is directly connected, Serial1C 192.168.3.0/24 is

directly connected, Loopback0 100Test