QUIZ IIA THEORY

Open Shortest Path first Quiz

Open shortest Path First

Which two commands are required for basic OSPF configuration?

1 point

network ip-address mask area area-id

network ip-address wildcard-mask area area-id

router ospf process-id

Which criterion does SPF use by default to determine the best path?

1 point

lowest delay

highest bandwidth

lowest total cost of the route

At which interval does OSPF send Hello packet?

1 point

20 seconds

30 seconds

10 seconds

your Name?



Your answer

An area border router maintains

1 point

a separate database for each area with which it is connected

a single database for all areas

two databases: one for the backbone and one for all others

Which OSPF packet helps form the neighbor adjacency?

1 point

adjacency packet

hello packet

Exchange packet