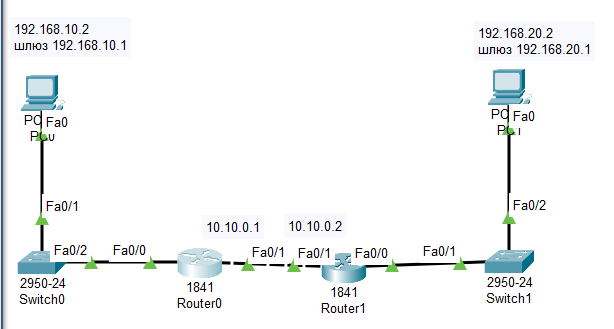
**Практическая работа №7 Динамическая маршрутизация.**

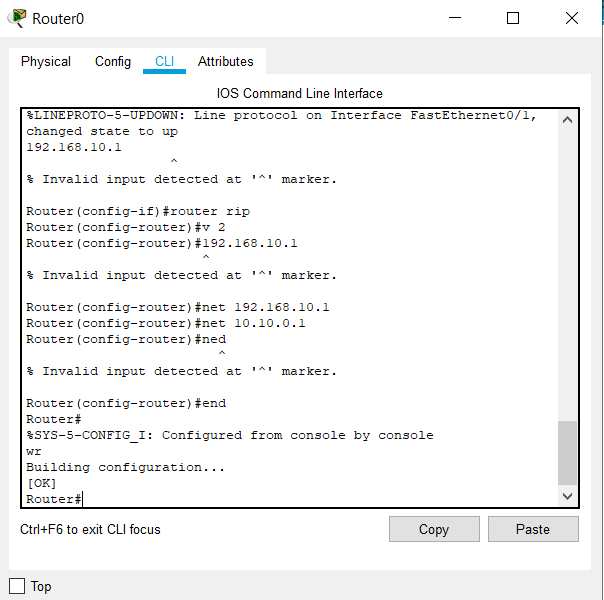
**Самостоятельно:** Дана прямая маска 255.255.255.248. Выполните расчет и докажите, что обратная равна 0.0.0.7.

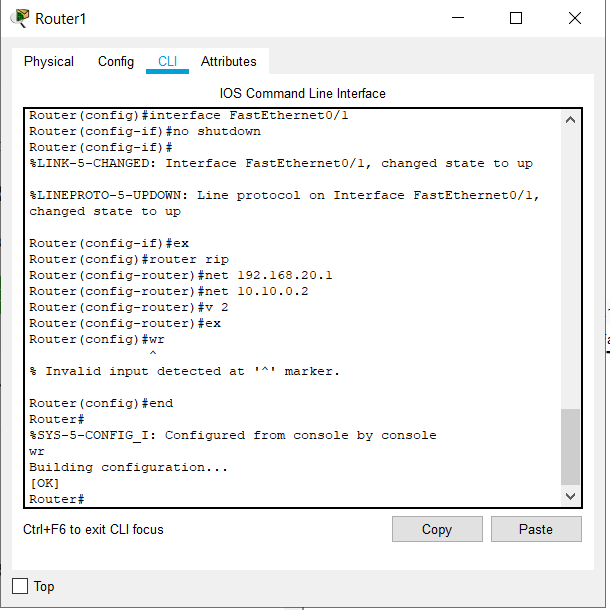
**Решение:** Представим 255.255.255.248 в двоичном виде: 11111111.11111111.11111111. 11111000. Теперь возьмем только нули и переведем в десятичную систему счисления: 4 + 2 + 1 = 7. Следовательно, обратная маска равна 0.0.0.7

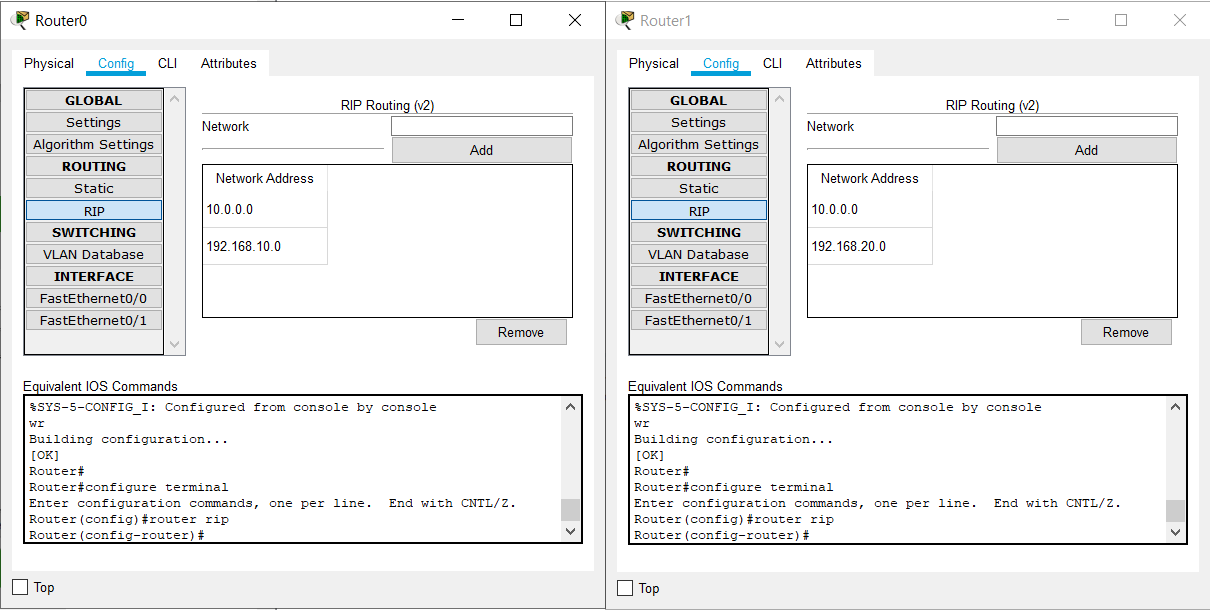
**Практическая работа 7-1. Настройка протокола RIP версии 2 для сети**

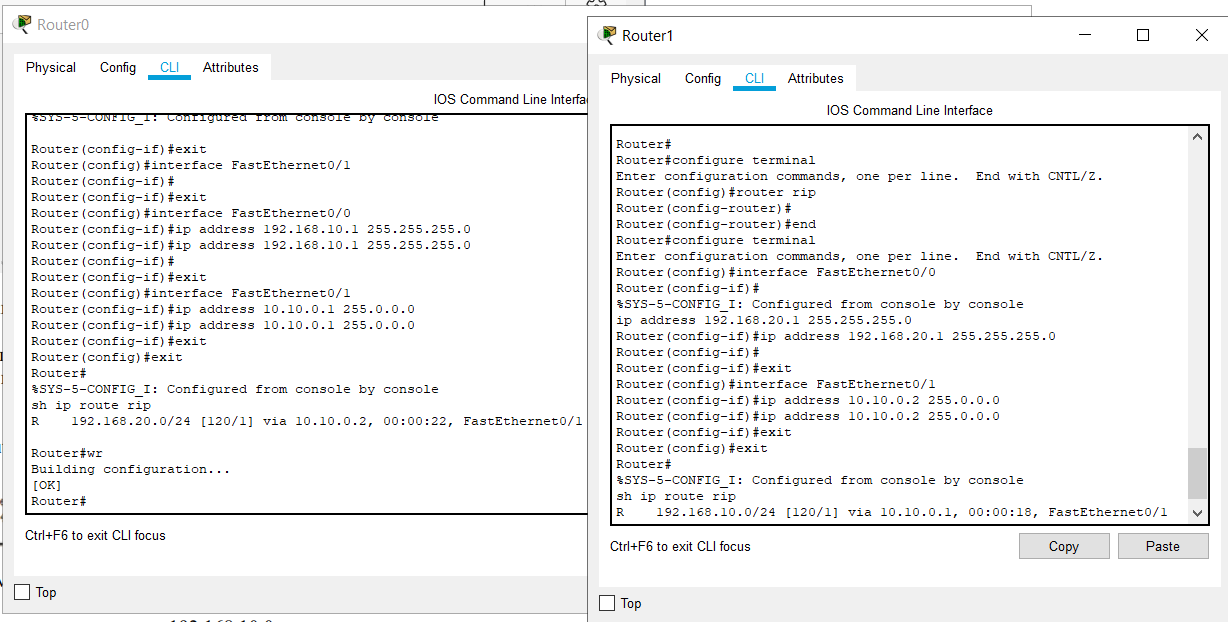
**из шести устройств**

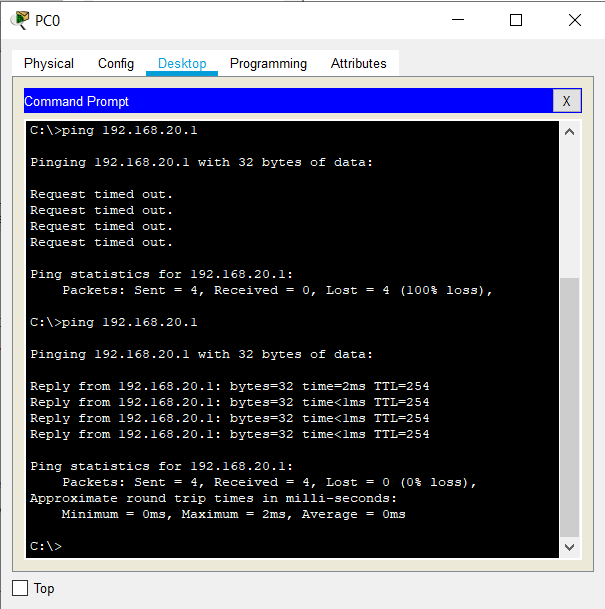
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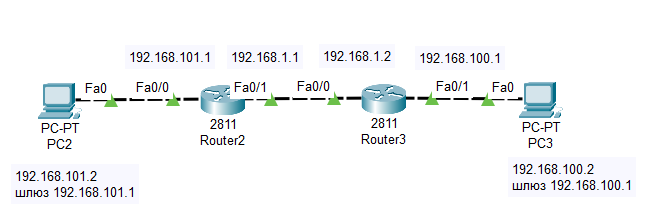
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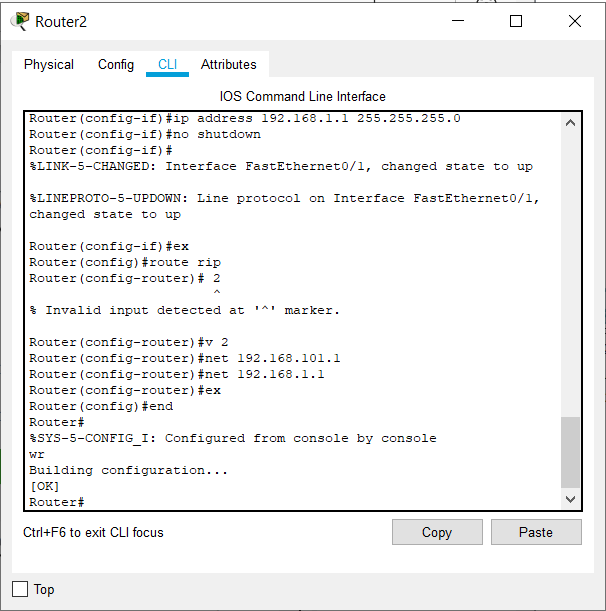
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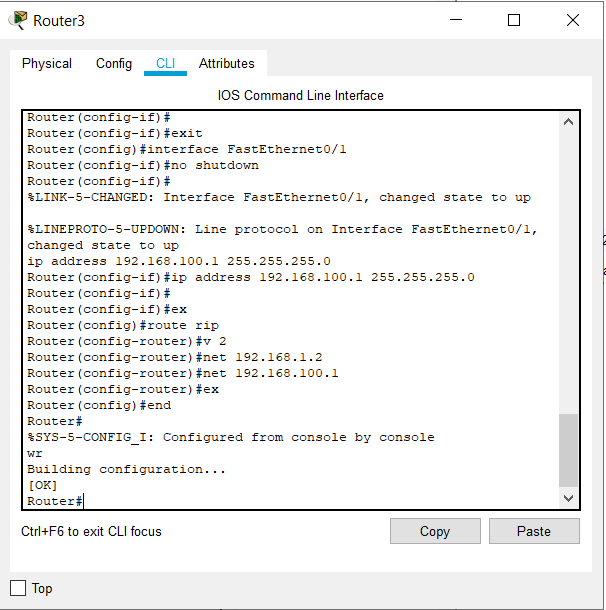
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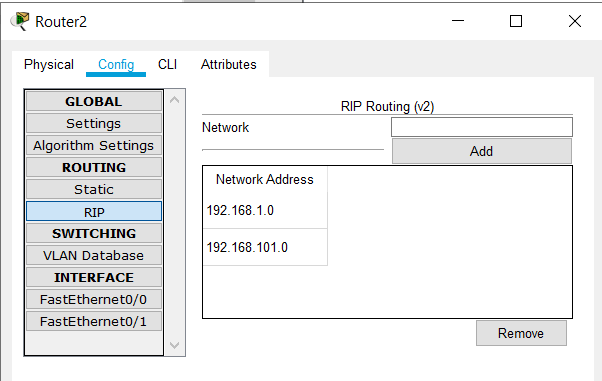
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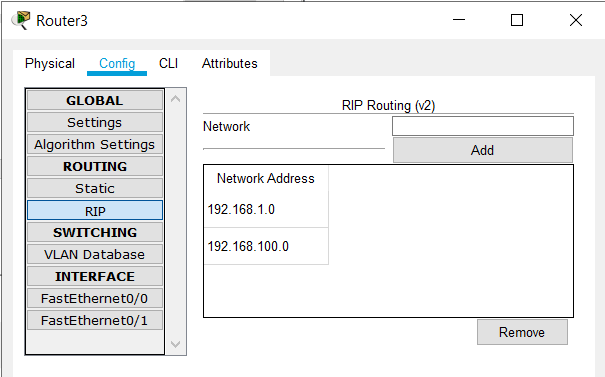
**Практическая работа 7-2. Конфигурирование протокола RIP версии 2 для сети из четырех устройств**

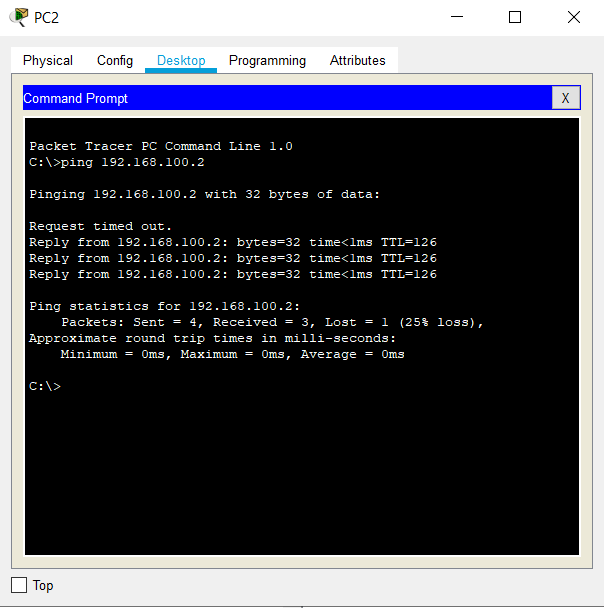
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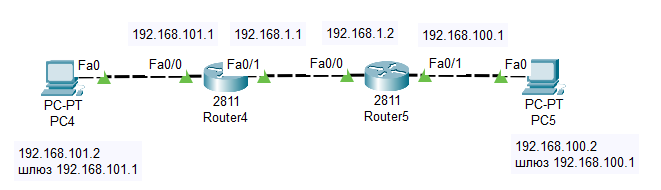
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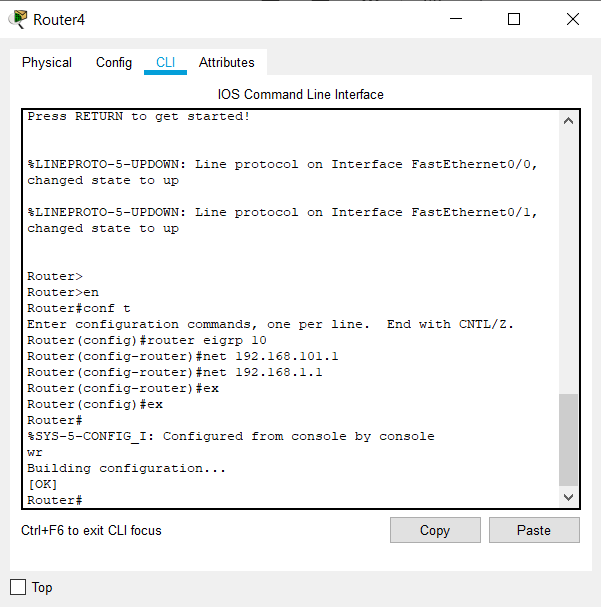
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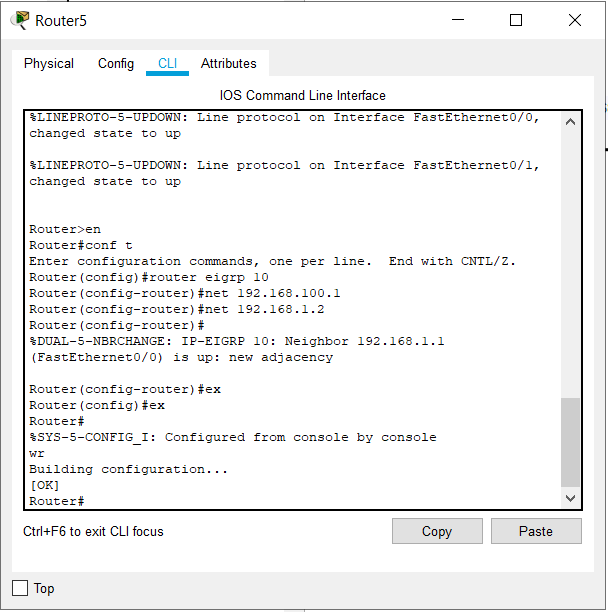
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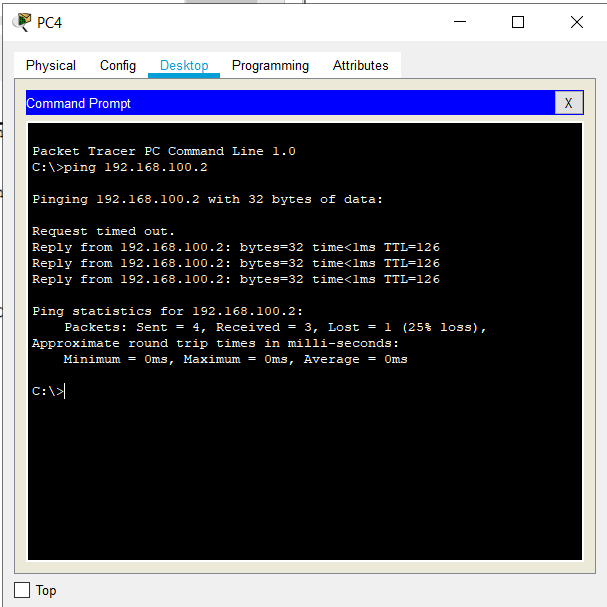
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**Практическая работа 7-3. Конфигурирование протокола EIGRP**

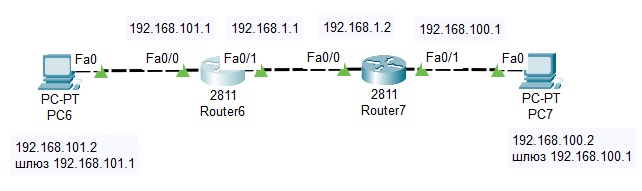
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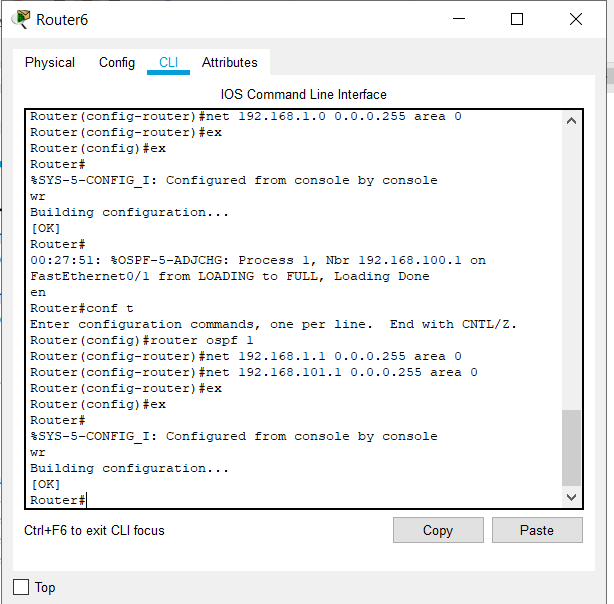
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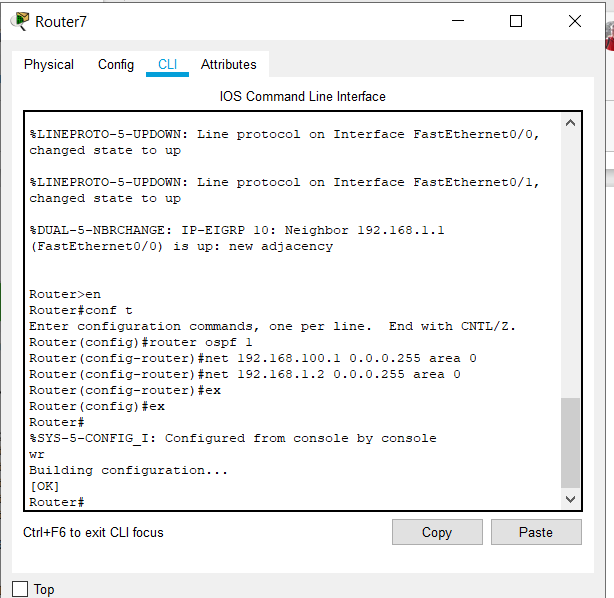
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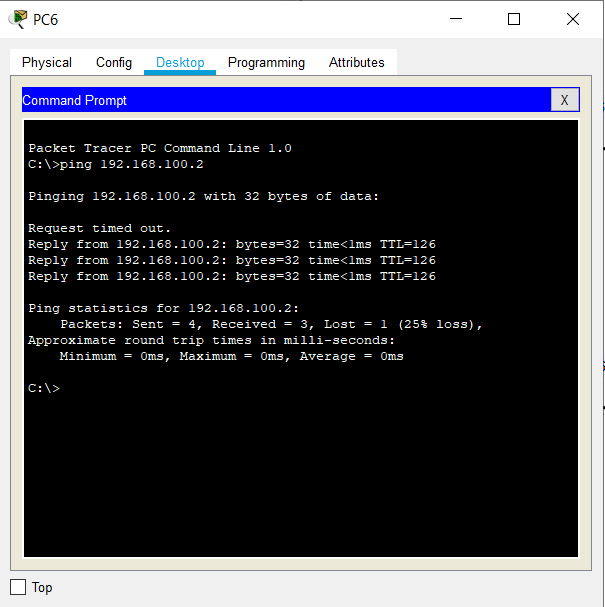
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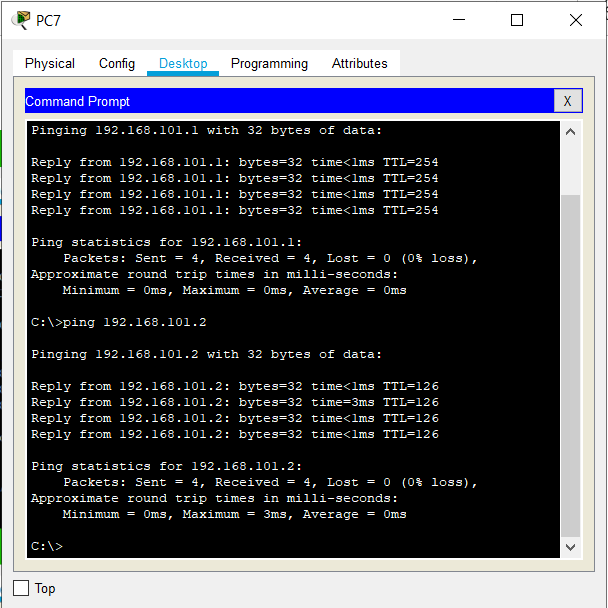
**Практическая работа 7-4. Пример конфигурирования протокола OSPF для 4-х устройств**

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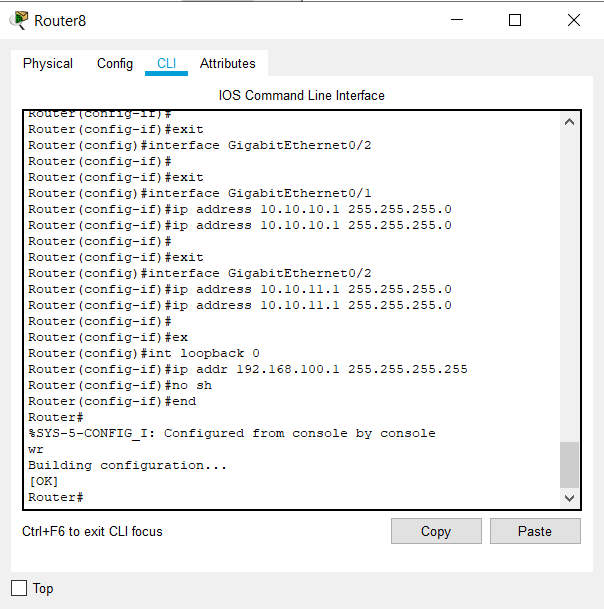
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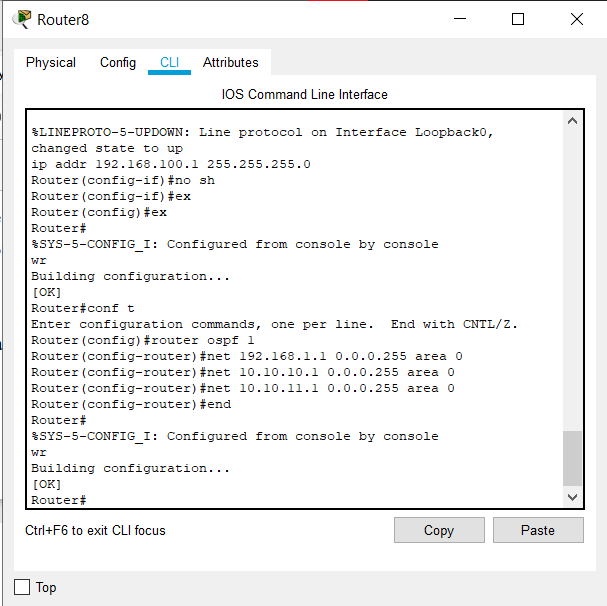
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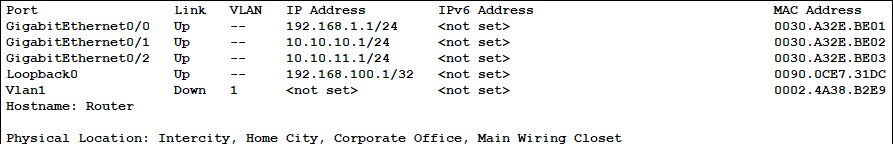
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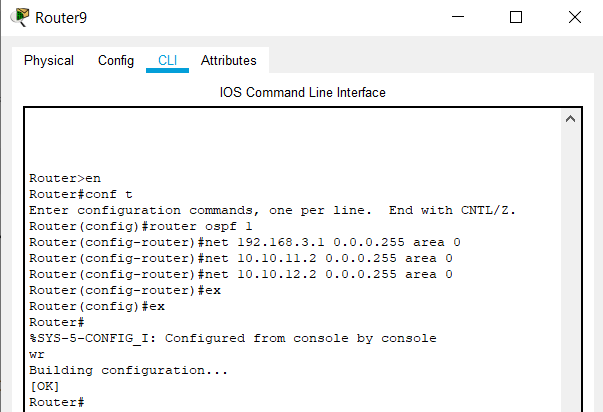
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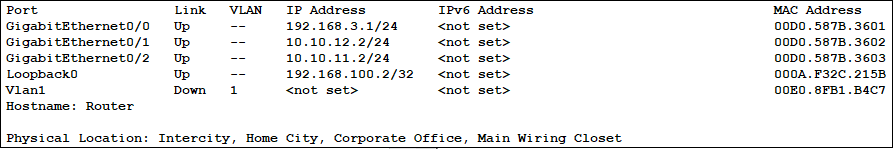
**Практическая работа 7-5. Настройка маршрутизации по протоколу OSPF для 6 устройств**

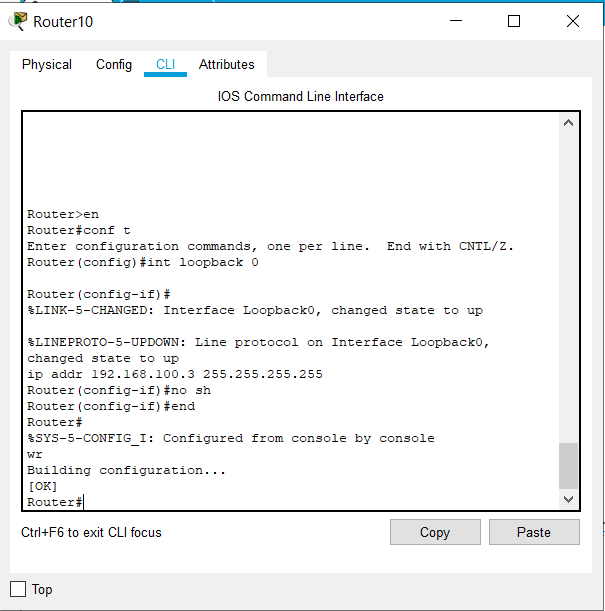
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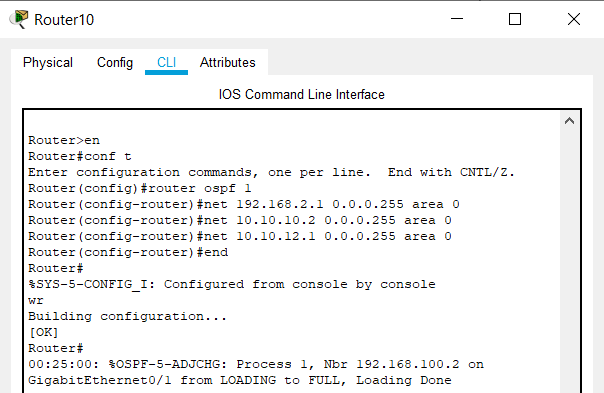
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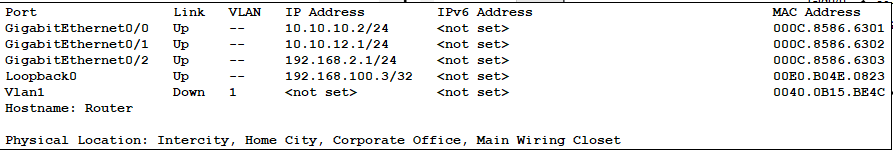
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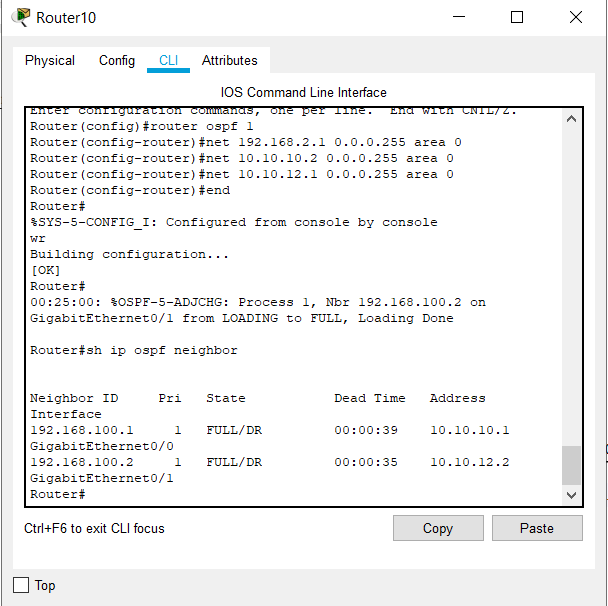
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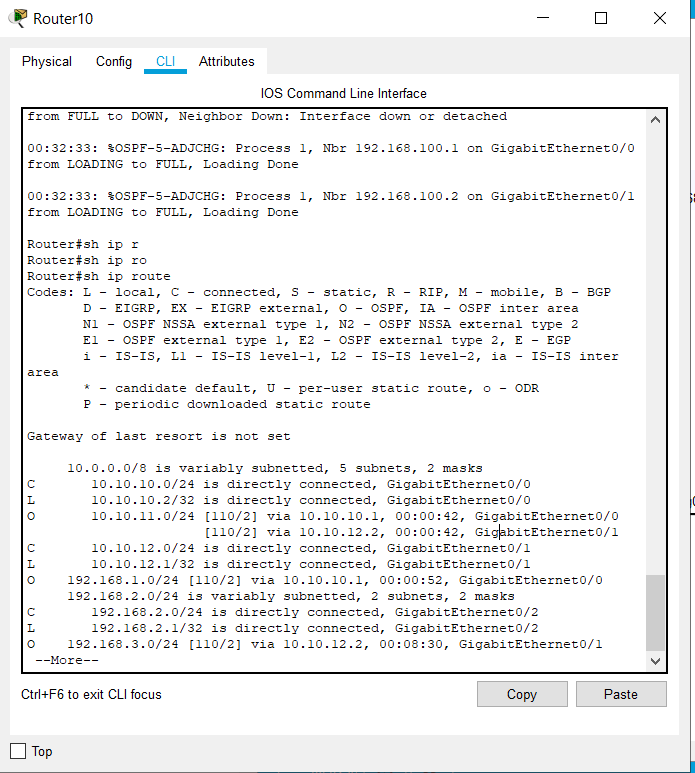
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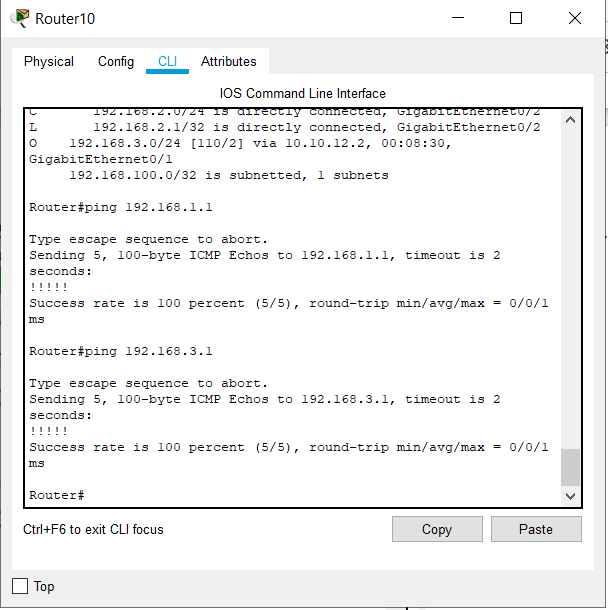
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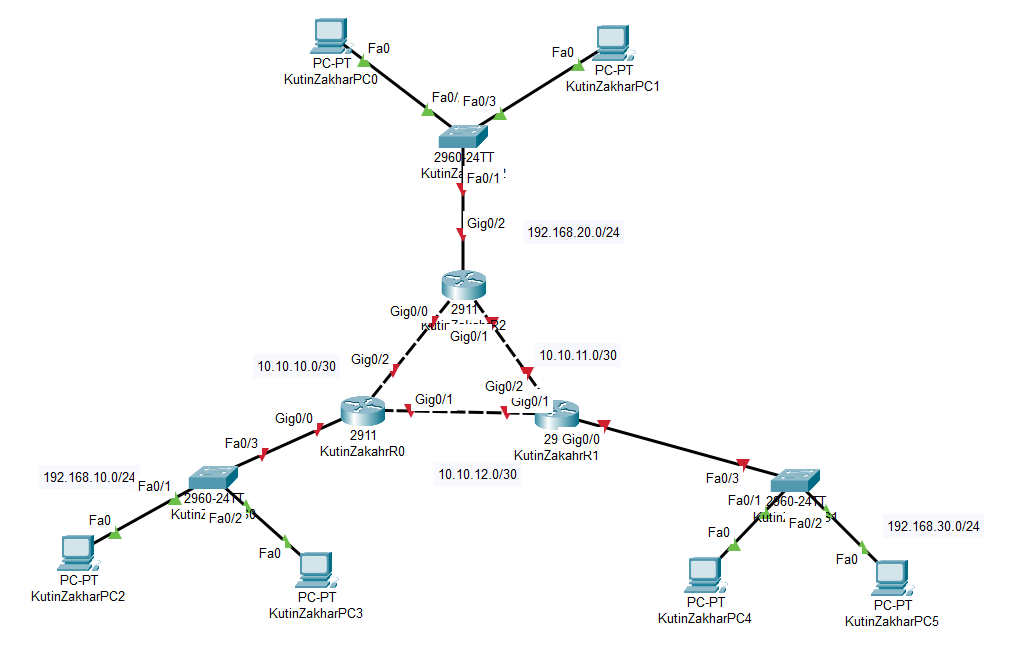
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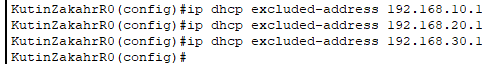
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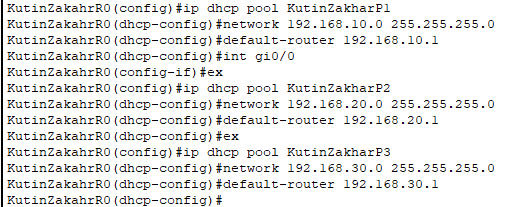
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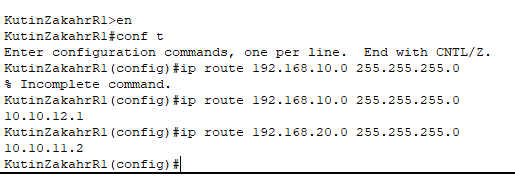
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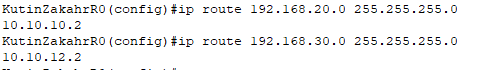
**Самостоятельная работа**

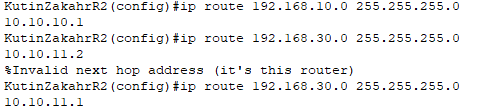
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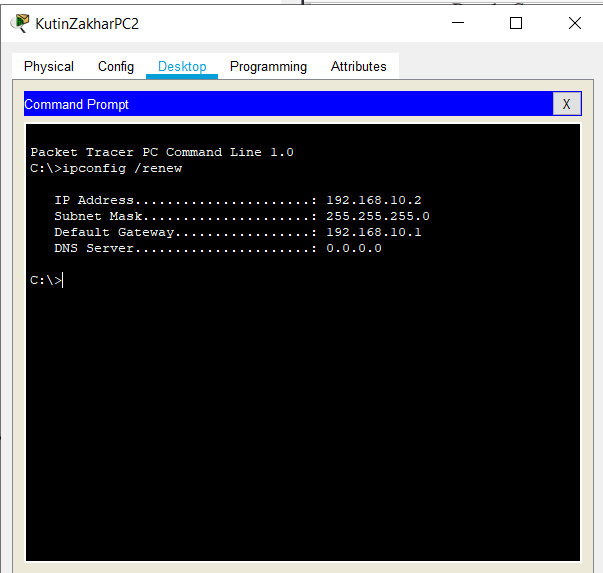
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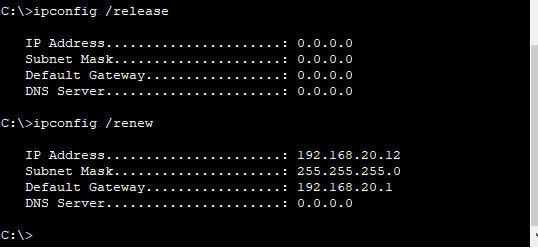
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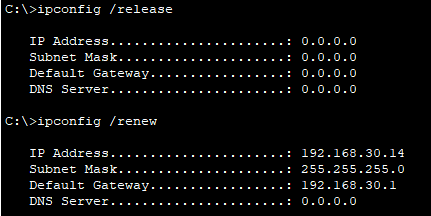
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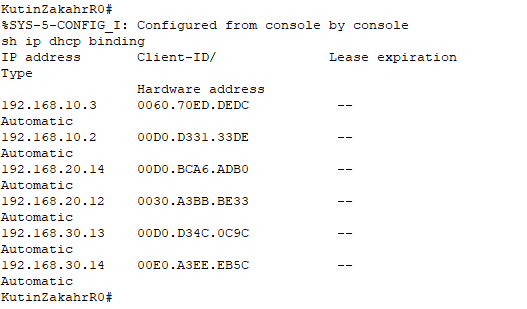
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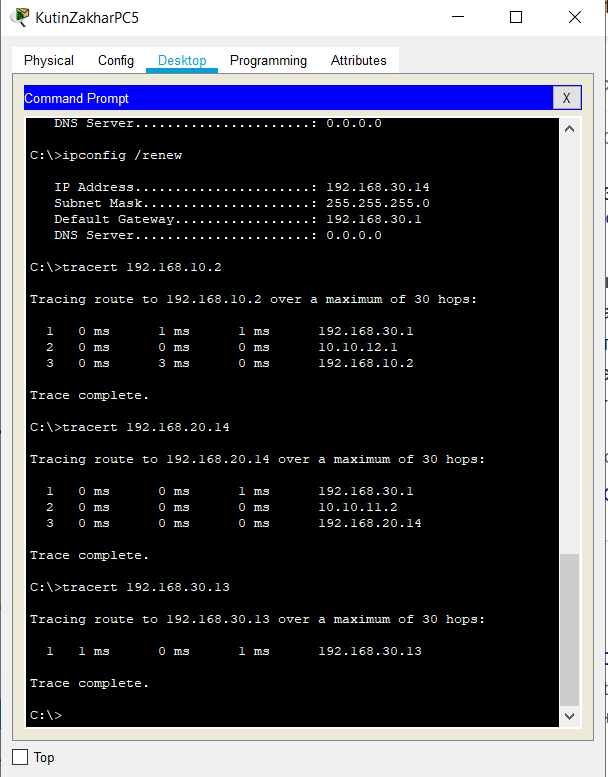
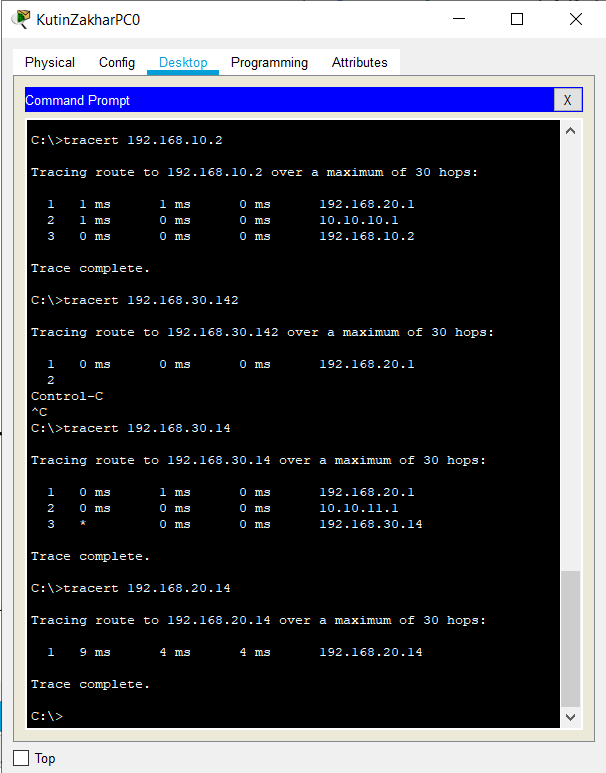
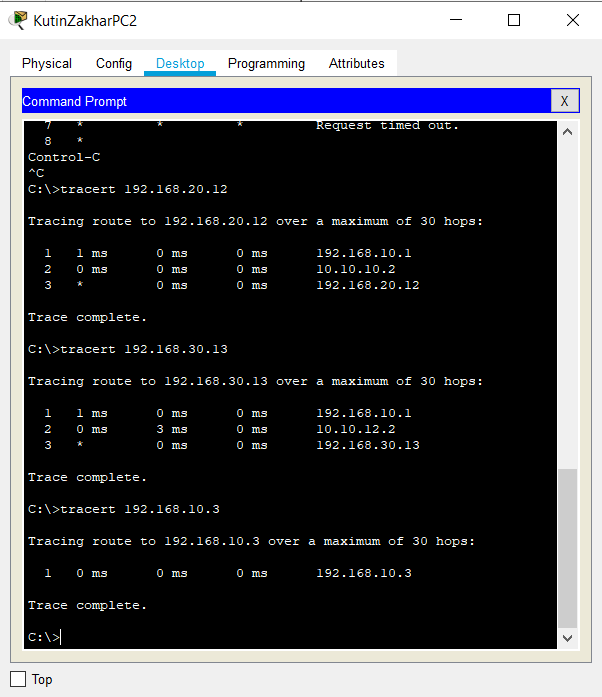
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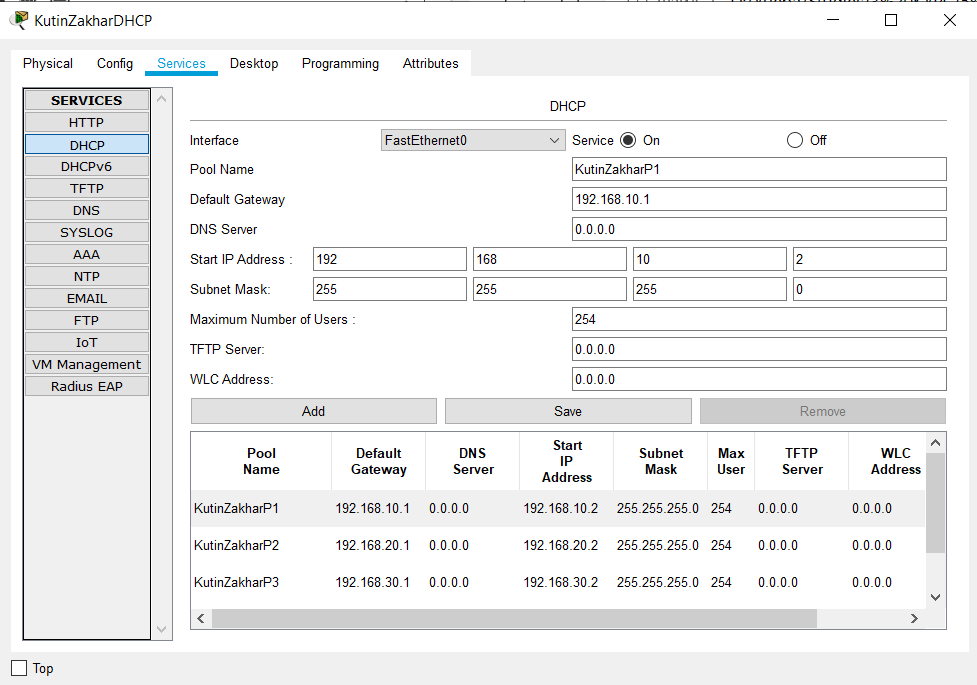
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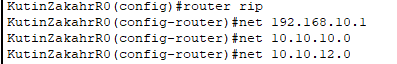
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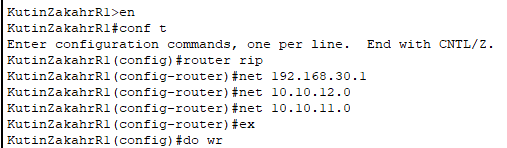
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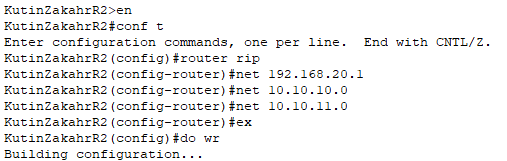
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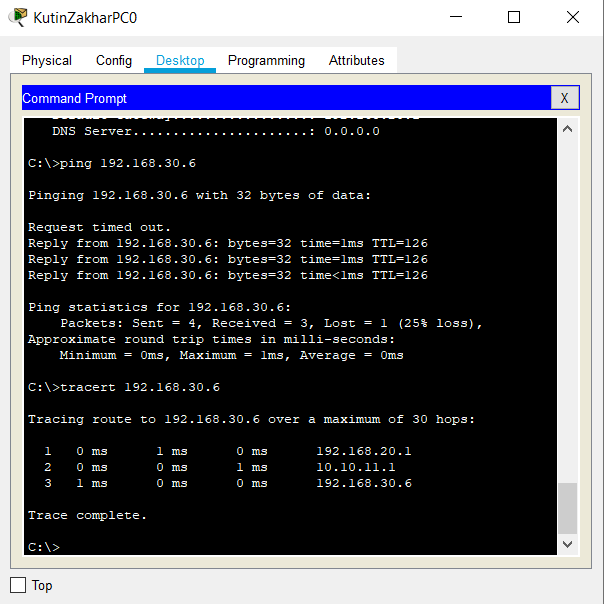
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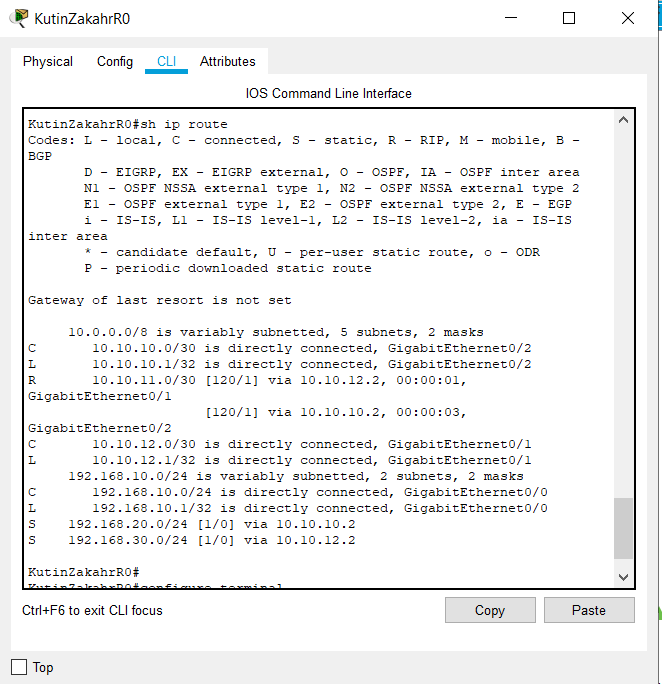
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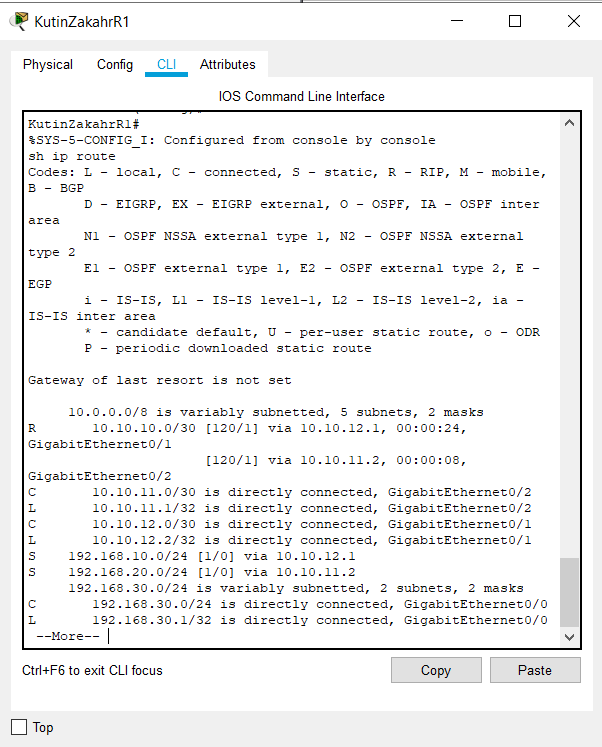
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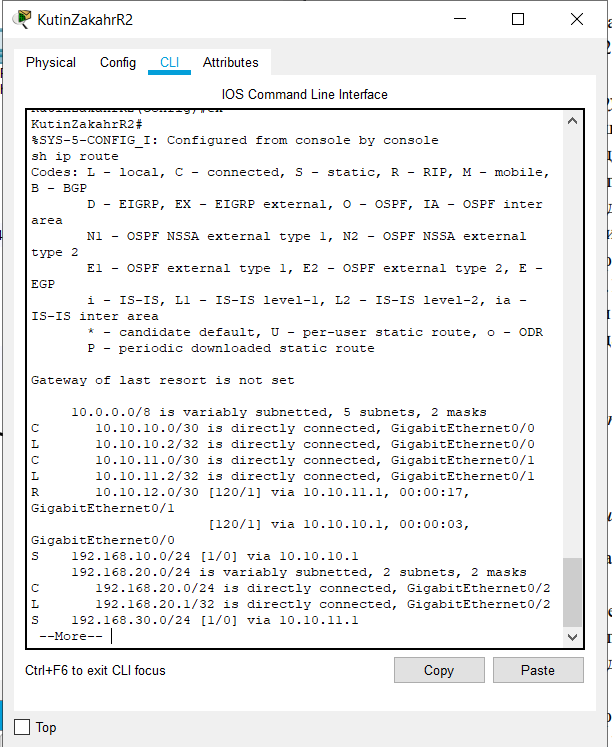
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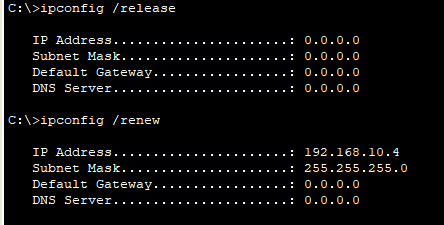
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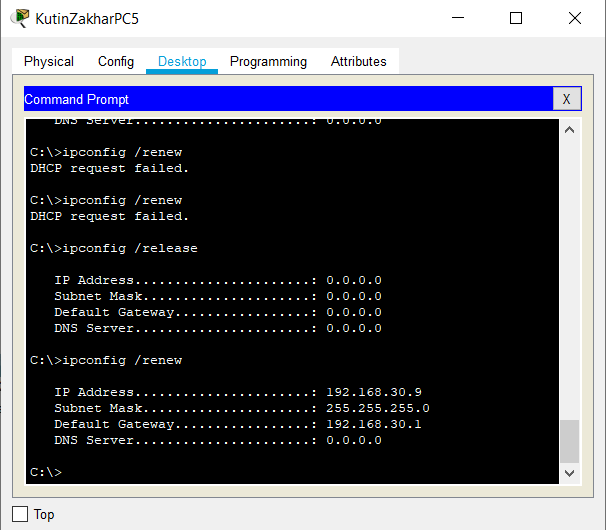
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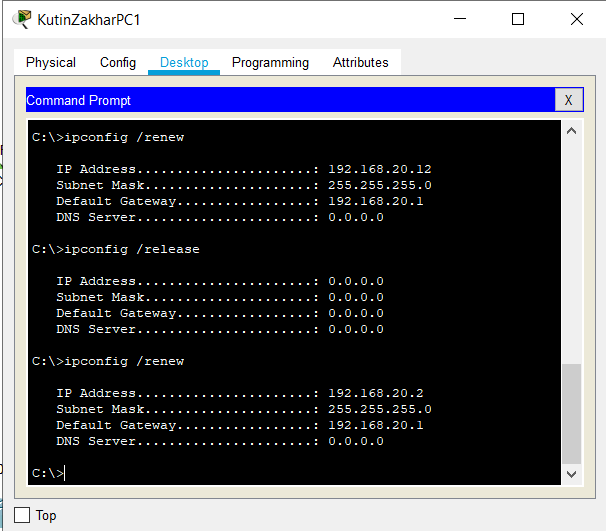
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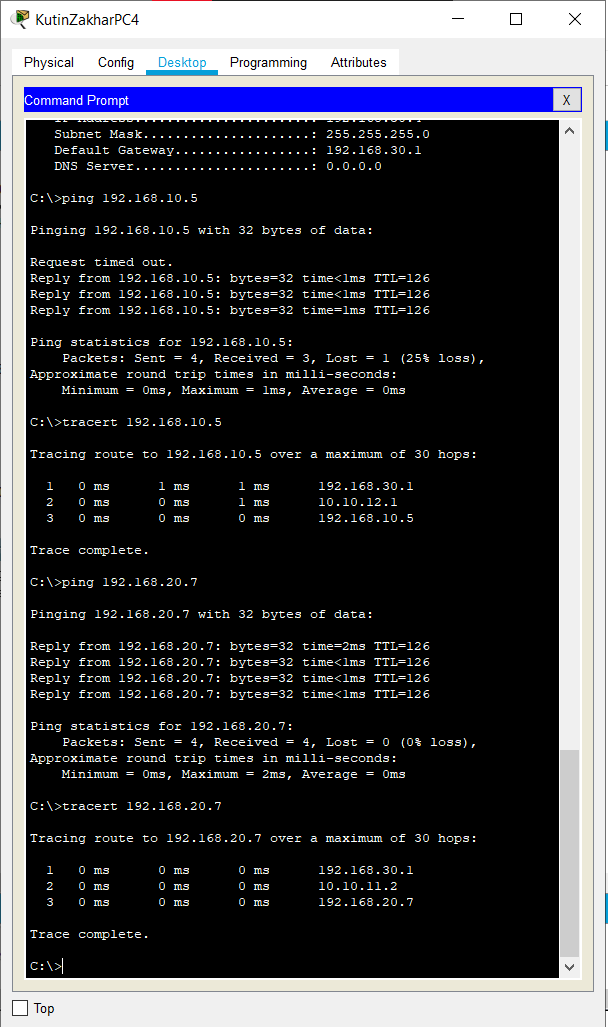
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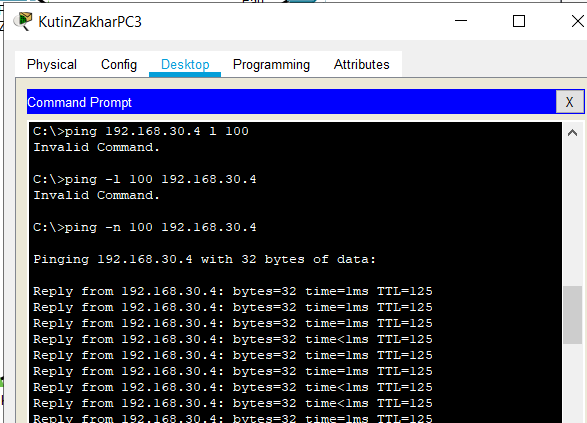
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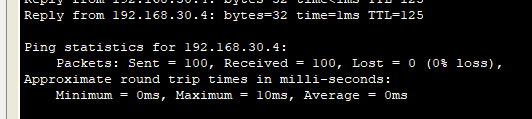
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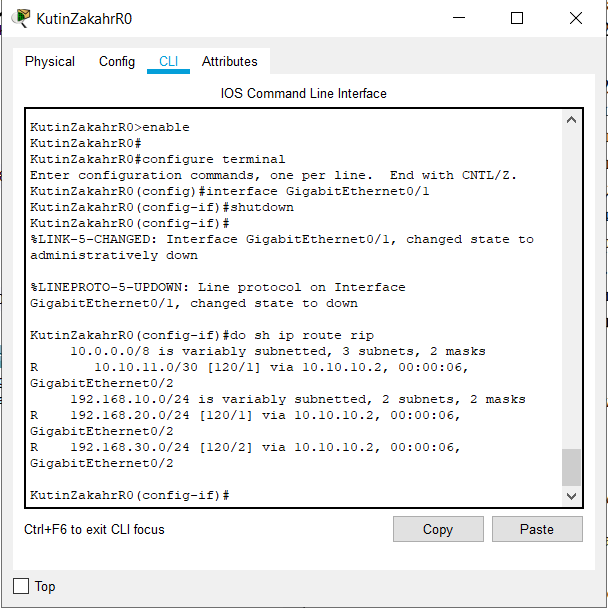
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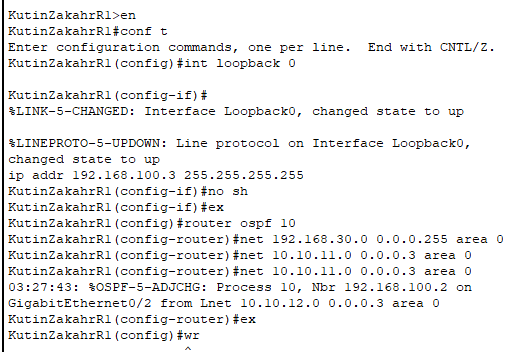
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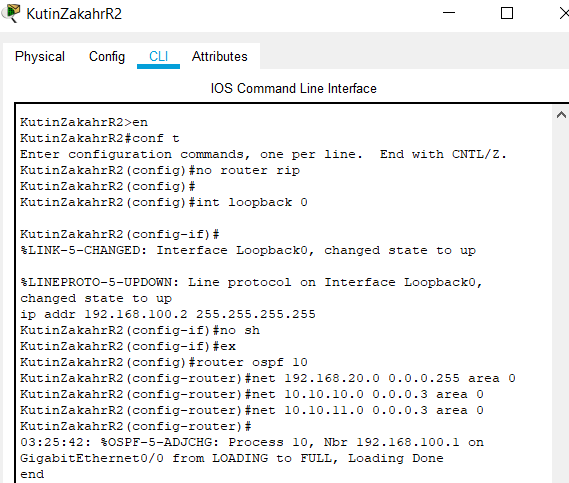
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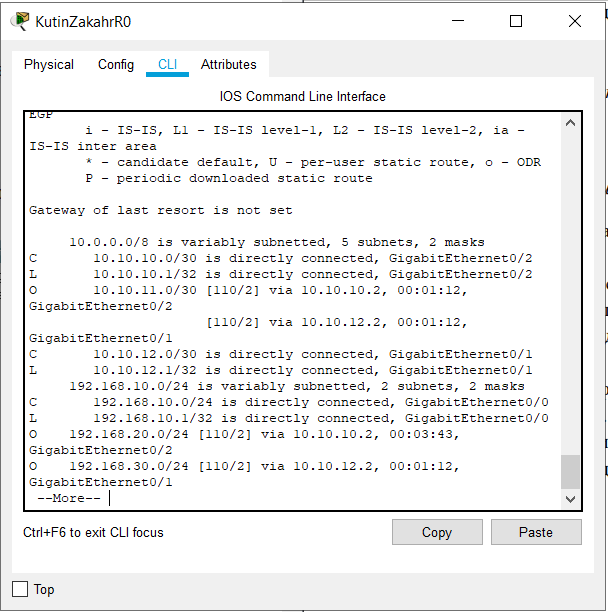
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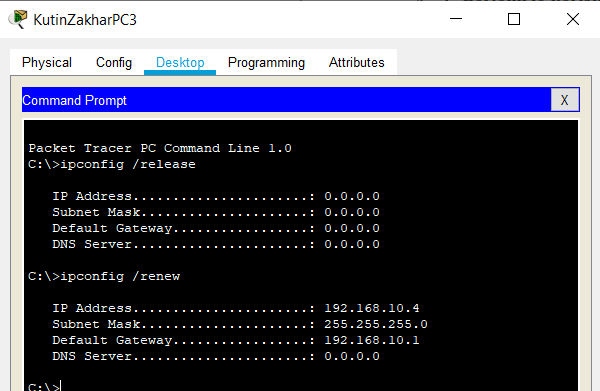
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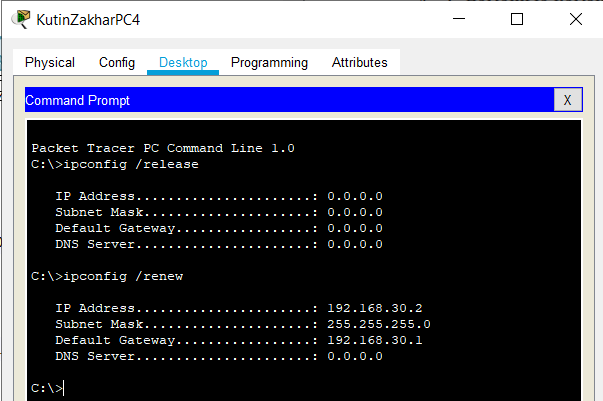
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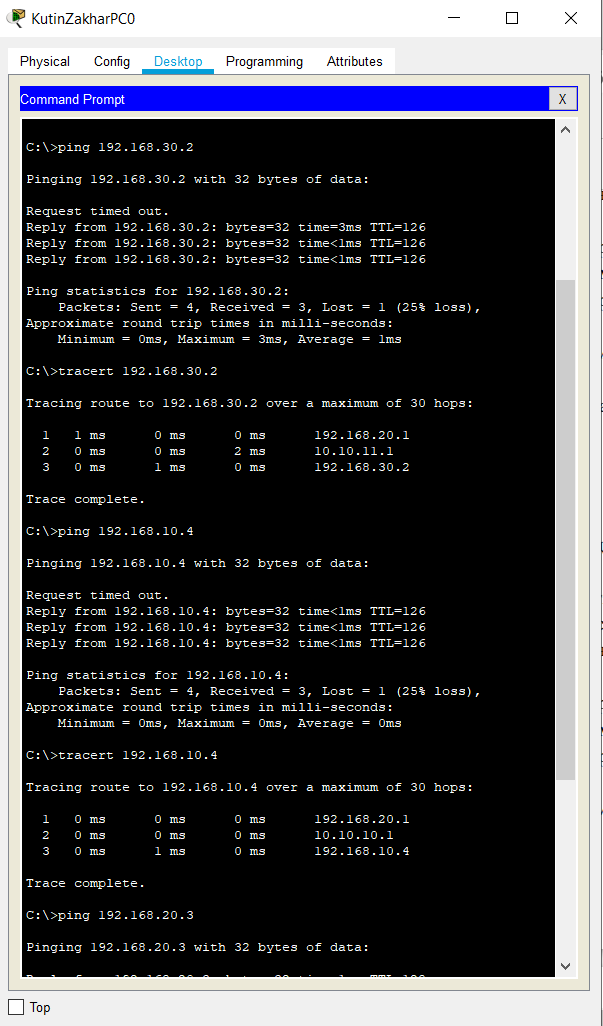
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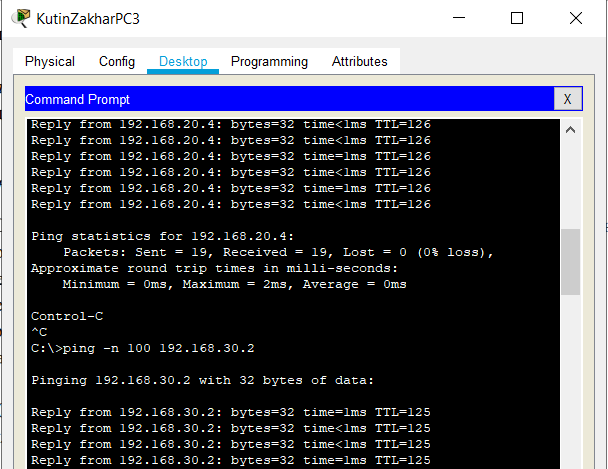
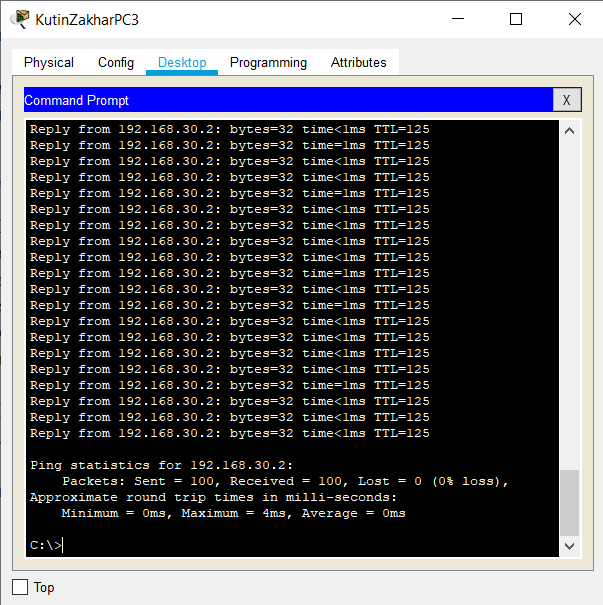
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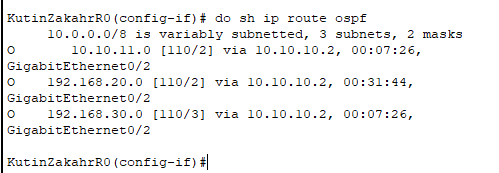
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