

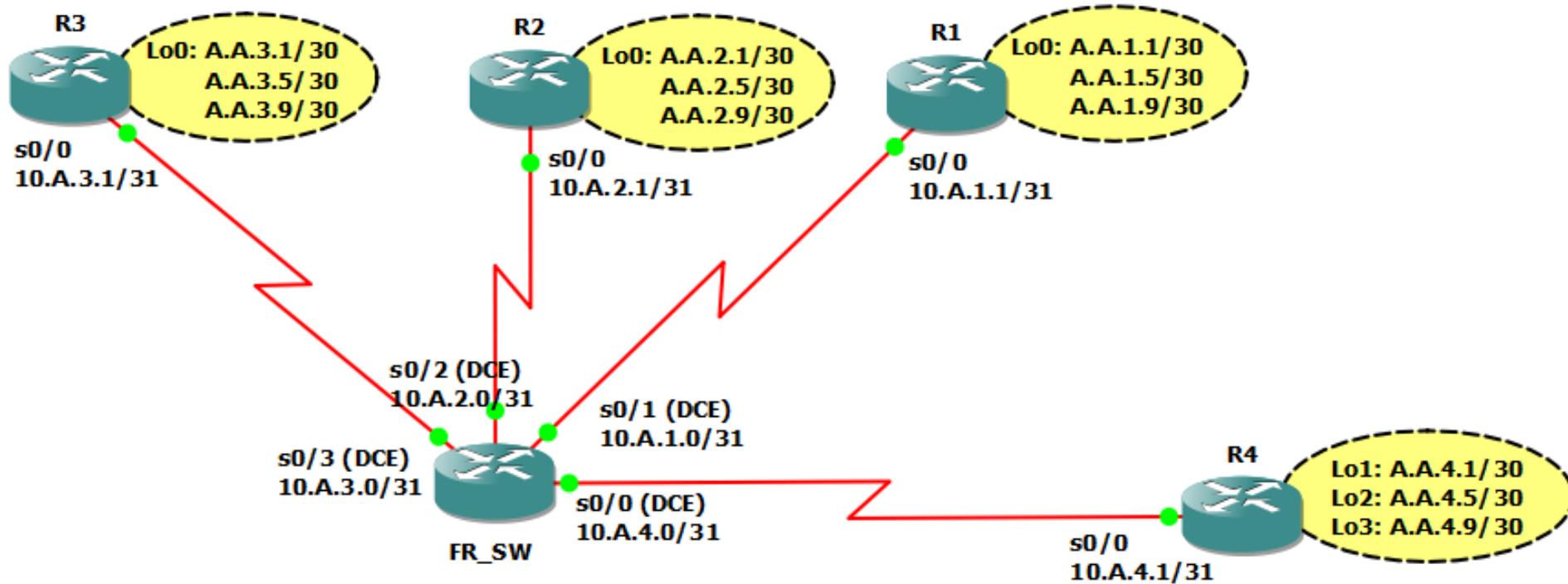


# Laboratories ODR and RIP



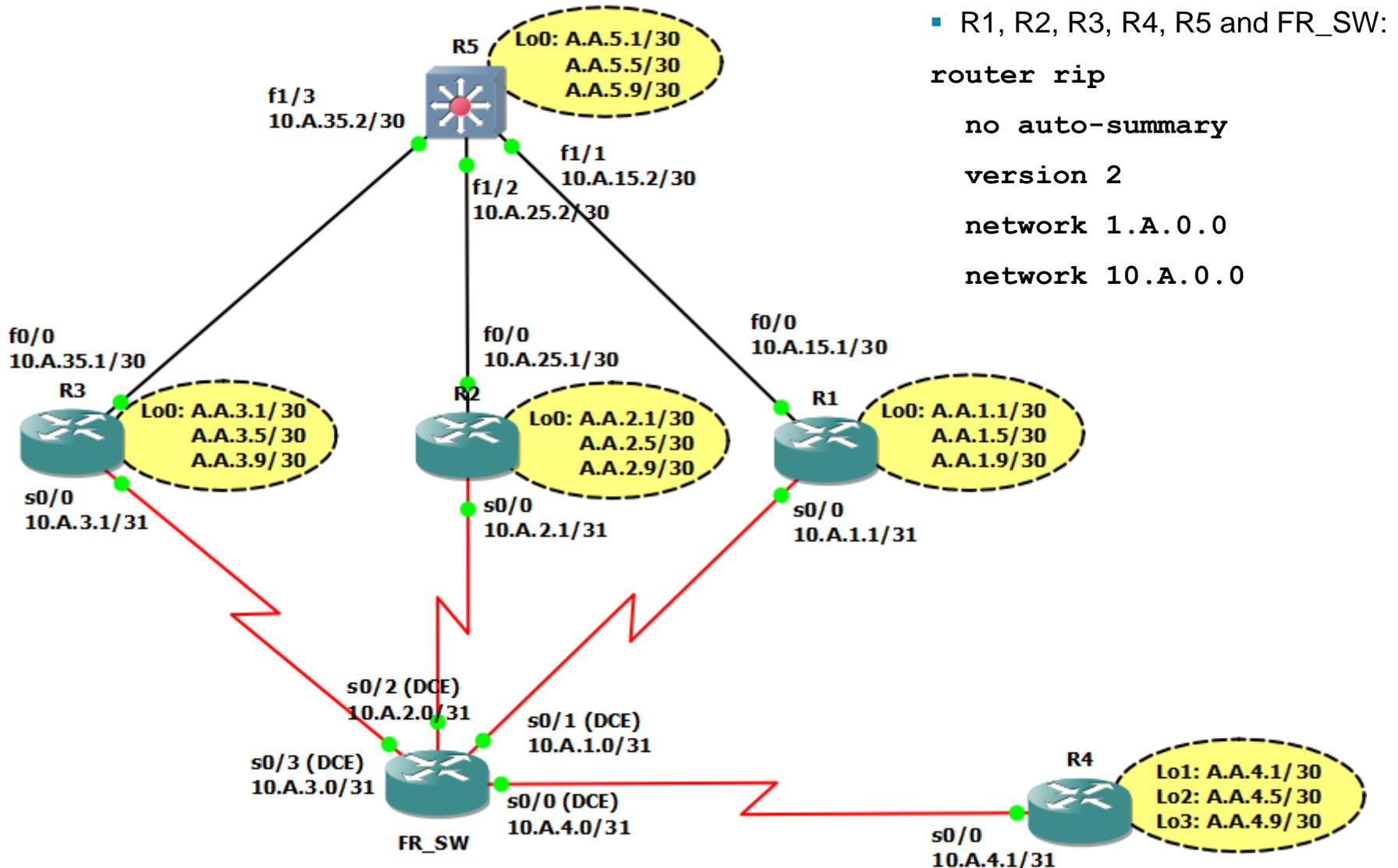
ROUTE Module 1.5

# Lab 1.1: ODR

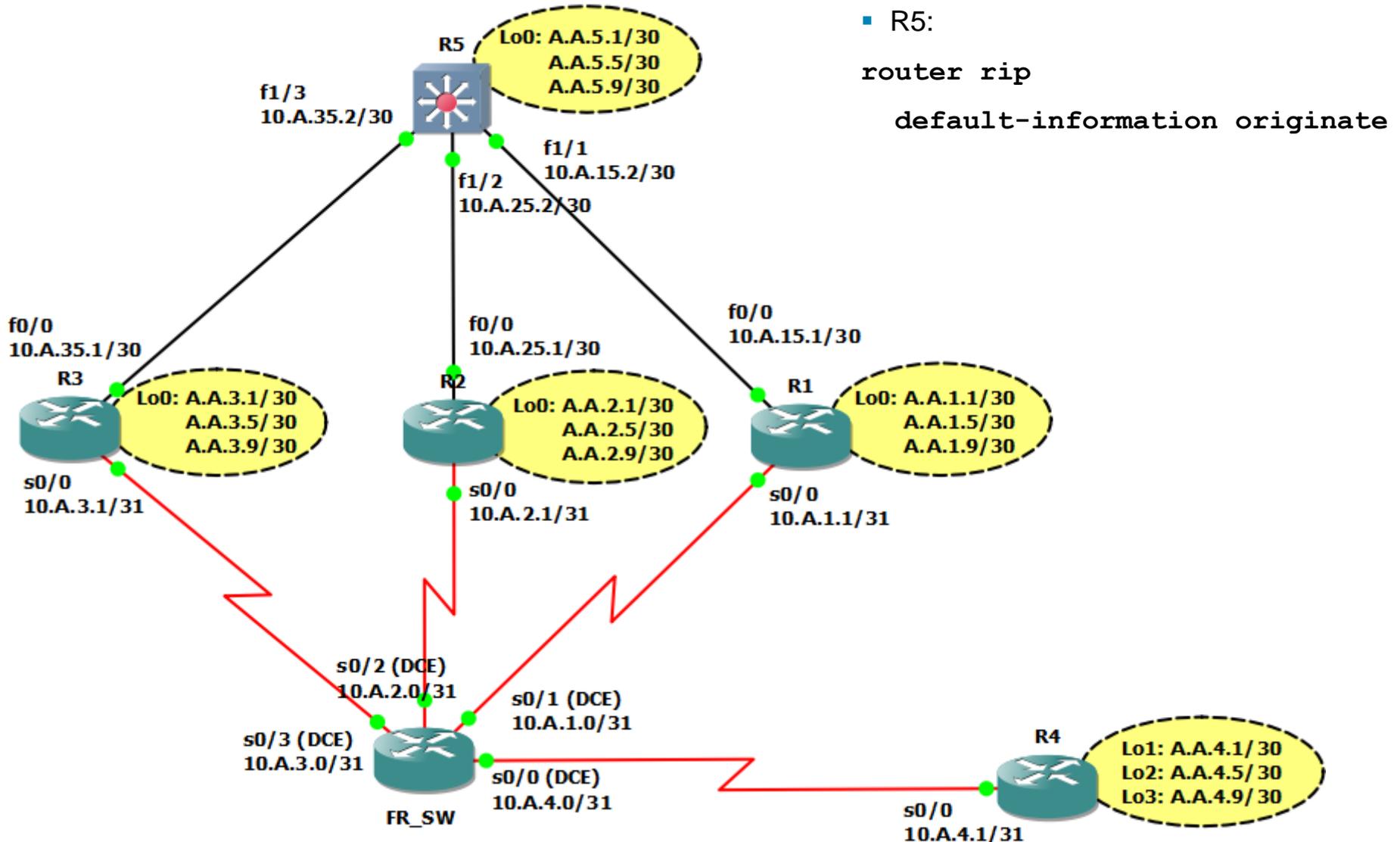


- R1, R2, R3, R4, FR\_SW:
  - (conf)# cdp timer 5
- FR\_SW:
  - (conf-if)# DCE endpoint with clock rate 1544000
  - (conf)# router odr

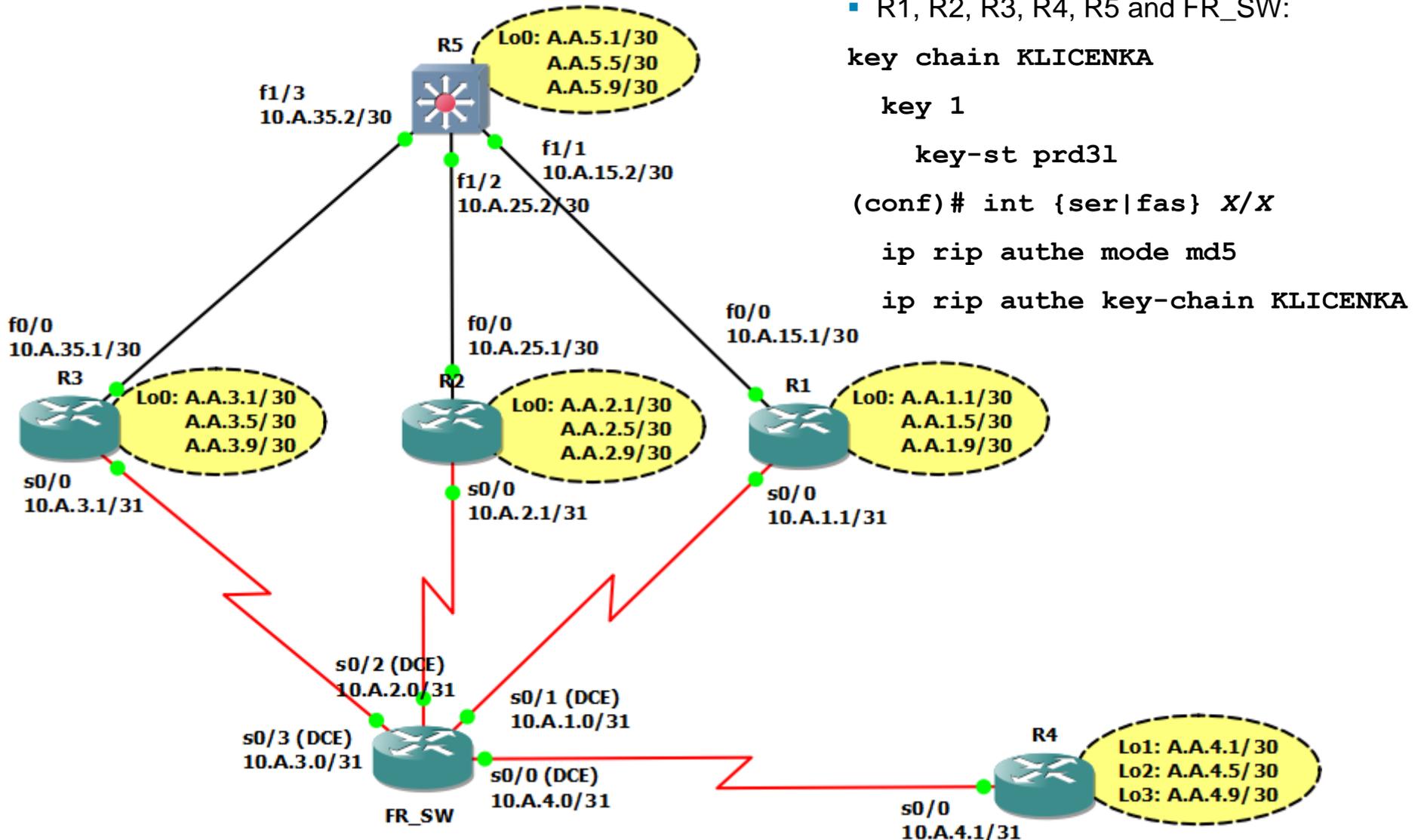
# Lab 1.2: RIP – Basic Configuration



# Lab 1.3: RIP – Default Route



# Lab 1.4: RIP – Authentication



- R1, R2, R3, R4, R5 and FR\_SW:

key chain KLICENKA

key 1

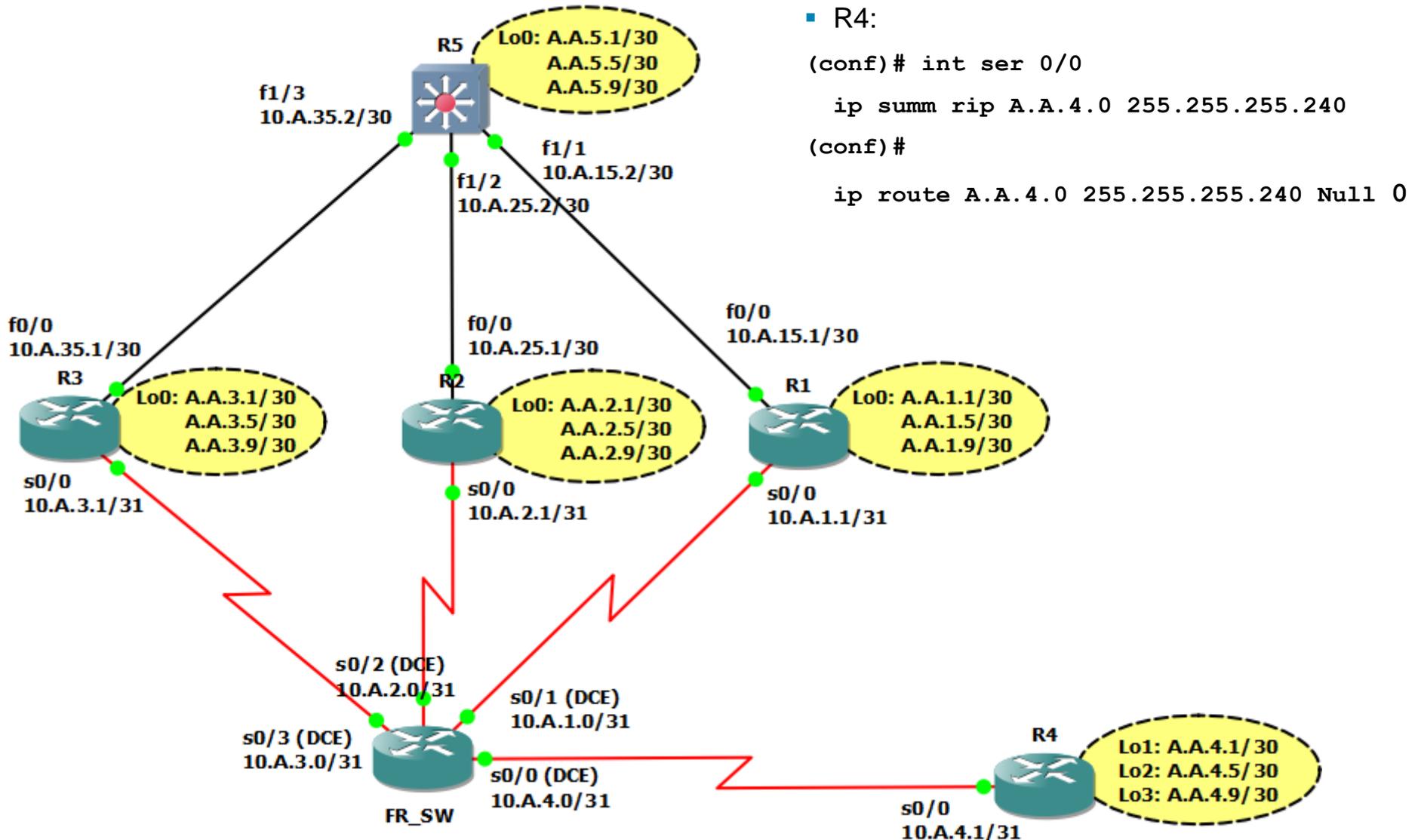
key-st prd31

```
(conf)# int {ser|fas} X/X
```

```
ip rip authe mode md5
```

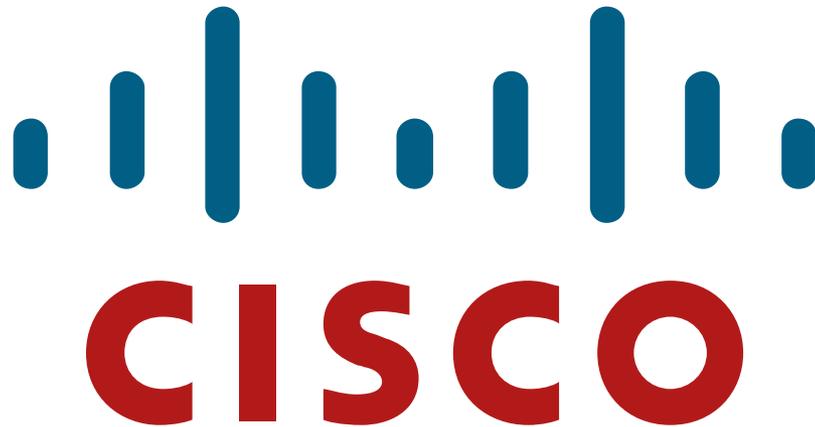
```
ip rip authe key-chain KLICENKA
```

# Lab 1.5: RIP – Summarization



```

R4:
(conf)# int ser 0/0
      ip summ rip A.A.4.0 255.255.255.240
(conf)#
      ip route A.A.4.0 255.255.255.240 Null 0
  
```



Labs created by [Vladimír Veselý](#) for C1P practice.

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