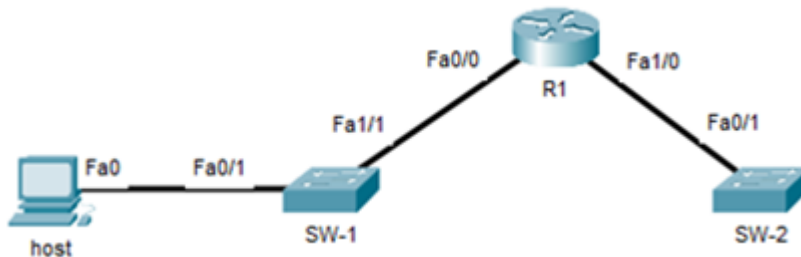


Enable Secret

Lab Summary

Configure an enable password with MD5 encryption for added security.

Figure 1 Lab Topology



Lab Configuration

Start Packet Tracer File: **enable secret.pkt**

Step 1: Click *R1* icon and select *CLI* folder.

Step 2: Enter global configuration mode

```
R1 > enable  
R1# configure terminal
```

Step 3: Configure an enable secret password *ccnaexam* with optimized MD5 cipher encryption.

```
R1(config)# enable secret ccnaexam  
R1(config)# end  
R1# copy running-config startup-config  
R1# show running-config
```

Lab Notes

Cisco IOS command `service password-encryption` is not required when configuring enable secret password.