Implement port-security

PART 1: Configure port-security

1. Port secuity on int fa0/1-2



2. Set the maximum so that **only one device** can access the Fast Ethernet ports 0/1 and 0/2.



3. Secure the ports so that the MAC address of a device is dynamically learned and added to the running configuration.



4. Set ports 0/1 and 0/2 to notify, drop unknown packets, but don't disable on violation



PART 2: Verify port-security

1. Verify that port security is enabled and the MAC addresses of **PC1** and **PC2** were added to the running configuration.

S1# **show run | begin interface**

**The ouput:**

A computer screen shot of a computer code

AI-generated content may be incorrect.

2. Use port-security show commands to display configuration information.

S1#**show port-security**

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AI-generated content may be incorrect.S1#**show port-security address**