

**Team:** Team 3

**Inject Number:** 26

**Inject Duration:** 45 Minutes

**Inject Start Date/Time:** Sat, 24 Mar 2018 09:32:01 -0500

**From:** IT Director

**To:** Infrastructure Team

**Subject:** [B-111] Switchport Security

Implement good security practices on the LAN switch. This includes:

- 1.) Shutdown unused ports
- 2.) Lock port to the expected MAC addresses
- 3.) Create a VLAN filter to permit only expected IP addressing/subnets or hosts

More stringent filtering can be enable, this is simply a minimum requirement.

Reply with a memo, documenting the relevant CLI commands used to implement this.

Thank you.

*IT Director*