

**Team:** Team 3

**Inject Number:** 20

**Inject Duration:** 45 Minutes

**Inject Start Date/Time:** Fri, 23 Mar 2018 20:42:04 -0500

**From:** IT Director

**To:** Infrastructure Team

**Subject:** [O-105] Quality of Service

Implement QoS on the head-end router to mark packets to internal hosts destined for their respective services (ports) as higher priority than other packets. Implement QoS handling on switch ports to respect these markings. Reply with a document that documents the relevant CLI commands used on each device and a Wireshark capture screen shot that validates that packets are being marked correctly. You can implement DSCP or COS markings.

Thank you.

*IT Director*