

**Team:** Team 3

**Inject Number:** 31

**Inject Duration:** 180 Minutes

**Inject Start Date/Time:** Sat, 24 Mar 2018 10:24:38 -0500

**From:** IT Security

**To:** Server Team

**Subject:** [O-201] Verify Password Complexity

A vulnerability assessment was recently completed and the auditors reported that our passwords are easily cracked. Using John-the-Ripper or equivalent tool and their default dictionary, validate this statement by the Auditors. The deliverable is a business memo that shows the fastest time that the tool was able to crack a password hash on one of the Linux servers and from the AD controller. Show screen shots showing the tool working.

Thank you.

*IT Security*