

ITMS 443 Vulnerability Scans

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## **Executive summary**

During the vulnerability analysis, OpenVAS and Nessus vulnerability scanners were used to penetrate and source vulnerabilities within the computer system. Together these scanners sourced 17 unique critical vulnerabilities that need remediation immediately. Fortunately, most vulnerabilities can mitigate very quickly and easily with simply upgraded programs, operating systems, etc. A thorough check of the system to needs to be performed to ensure no data was compromised during the very insure state. A technical report has been created to inform your organization of all the vulnerabilities found, and a vulnerability mitigation plan had been designed to give suggestions for immediate mitigation. Thank for allowing my team to perform this service for you.