



Cap II – CY – Fall 2023

Team: Community-Powered NVT Development for OpenVAS

Sprint Backlog Grooming Meeting Minutes

10/30/2023

Attendees: Marlon Iglesias Diaz, Theodore Atis, Daniel Granados

Start time: 6:00 PM

End time: 7:00 PM

The following user stories were created/discussed/refined/prioritized.

User Story #3 (Greenbone Network Vulnerability Test):

- After the team discussed and shared the relationships between Network Vulnerability Tests (NVTs), National Vulnerability Database (NVD), CVEs (Common Vulnerabilities and Exposures), and CERT (Computer Emergency Response Team) within OpenVAS in Greenbone, the team will go onto dissecting and understanding Nessus Attack Scripting Language (NASL) which is used for NVTs, specifically NASL dealing with Cisco devices.
- Discussed utilizing OpenVAS network vulnerability tests (NVTs) to identify vulnerabilities in IoT devices, operating systems, and networks. Create NVTs that check these types of vulnerabilities and then make a report based on the impact to consumers and its importance.
- We are currently on schedule to complete the Sprint and complete the project discussion by the specified deadline.