

# Threat management and cybersecurity

Daniel, Candan, Devon



# Nessus

Candan Martin

## Experience:

- Easy to use to scan system for vulnerabilities

## Rating:

- 2nd best software used out of group

## Highlights:

- Provides information on vulnerabilities found on a target OS



# Openvas

## Experience:

- Extremely easy to set up and use. Had no issues installing or getting it configured

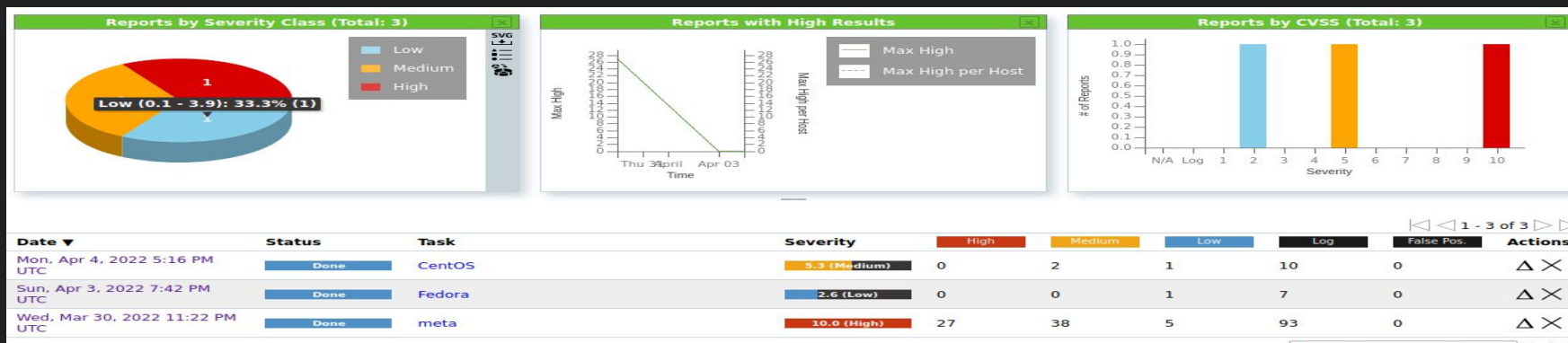
## Rating: 7/10

- Best

## Highlights:

- pages was simplistic and easy to navigate

# Devon



# Metasploit

Daniel

## Experience:

- Confusing at first, finding documentation for specific versions was difficult due to some versions being unsupported

## Rating:

- 3rd best

## Highlights:

- User is given a large amount of control regarding tools/attacks in use



# Conclusion

What software was more effective?

- Openvas

What Operating System was the most secure?

- Fedora

Review github

- Show process of using each software
- Review reports after



# Github Account

Link:

[dsgarza/Computer-Systems-Security-Project](https://github.com/dsgarza/Computer-Systems-Security-Project)

The screenshot shows the GitHub repository page for `dsgarza / Computer-Systems-Security-Project`. The repository is public and has a watch button. The navigation bar includes links for Code, Issues, Pull requests, Actions, Projects, Wiki, and Security. The repository has 1 branch (main) and 0 tags. The repository owner is `ccmart1` and the repository name is `OpenvasReports`. The repository has 298c875 commits and was updated yesterday. The repository contains the following files and folders:

File/Folder	Description	Last Commit
How we used softwares	Structured Github	3 days ago
MetasploitableReports(D...	MetasploitFolder	yesterday
NessusReports(Candan)	Structured Github	3 days ago
OpenvasReport(Devon)	OpenvasReports	yesterday
Status Reports	OpenvasReports	yesterday
Project Description	Project Description	3 days ago
README.md	Steps For editing document	last month



Questions?