



VULNERABILITY MANAGEMENT

DevSecOps Basics

What is Vulnerability Management?

Vulnerability Management (VM) is the process of identifying the inventory, using tools to perform security tests on the project to identify vulnerabilities, catalog the vulnerabilities, and then patching/fixing those. It is an ongoing process and can be thought of as a part of continuous security testing.

The following components are there in this phase:

- Vulnerability Management tools

People involved: Developers

External sources

- What is Vulnerability Management? <https://enterprise.comodo.com/blog/what-is-vulnerability-assessment/>
- Vulnerability Assessment vs Vulnerability management: <https://www.hitachi-systems-security.com/blog/difference-vulnerability-assessments-vulnerability-management/>

Why is it important in DevSecOps?

Vulnerability Management tools fetch the reports generated by different tools to one dashboard and provide a holistic view of the threats/vulnerabilities. Such tools also provide integration with other components to notify the concerned people and follow up on the reported issues. This ensures that the vulnerabilities can be tracked and resolved efficiently.



ArcherySec: Vulnerability Management ...

Start



Defect Dojo: Managing Vulnerabilities

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