

Vulnerability Prioritization for Vulnerability Management Engineers and Security Analysts

Critical Start Vulnerability Prioritization

KEY BENEFITS

- Use the vulnerability management tools you already have in place
- Enrich scans expertly curated, timely cross-vector threat intelligence
- Quickly see which assets contain vulnerabilities that are being actively exploited
- Collaborate with cross-functional teams to achieve greater impact in less time
- Know exactly what to fix first, and why it's important, and exactly which patches to use

Do You Know Which Vulnerabilities to Fix First?

Vulnerability prioritization is a crucial step within vulnerability management that focuses on ranking discovered weaknesses based on their potential impact and exploitability. Even small IT environments can have tens of thousands of vulnerabilities, but not all vulnerabilities are created equal. Having a list of vulnerabilities presented by priority is a crucial step for effective remediation, yet security operations, engineers, and analysts often lack the insights needed for rapid and accurate risk-based vulnerability mitigation and patching.

CRITICALSTART® Vulnerability Prioritization puts an end to manual analysis and patching guesswork by providing a View by Vulnerability list. This tailored view puts all the pertinent information front and center, so security, operations, and vulnerability engineers and analysts know exactly what to fix first and why it's important.

Ideal Use Cases

Vulnerability Prioritization streamlines and accelerates analysis and mitigation by:

- Deduplicating and normalizing data across multiple Vulnerability Management vendors.
- Providing a remediation-centric view of vulnerabilities.
- Prioritize remediation based on up-to intelligence regarding weaponized vulnerabilities.
- Clearly see all hosts that contain vulnerabilities that put them at risk for Ransomware.
- Check which vulnerabilities are actively weaponized Advanced Persistent Threats (APTs).
- Determine vulnerabilities that are used by APTs.

How it works

Critical Start Vulnerability Prioritization replicates the vulnerability-centric views that you're used to seeing through your vulnerability management tool, but with much more context and evidence included. The grouped view by Vulnerability provides a clear picture of all assets affected by specific vulnerabilities, along with the source through which each vulnerability is found.

Each finding includes:



Asset Criticality



Risk Scores



Weaponized CVEs



Last Detected Date



Vulnerability Aging



Prescriptive Patch Lists