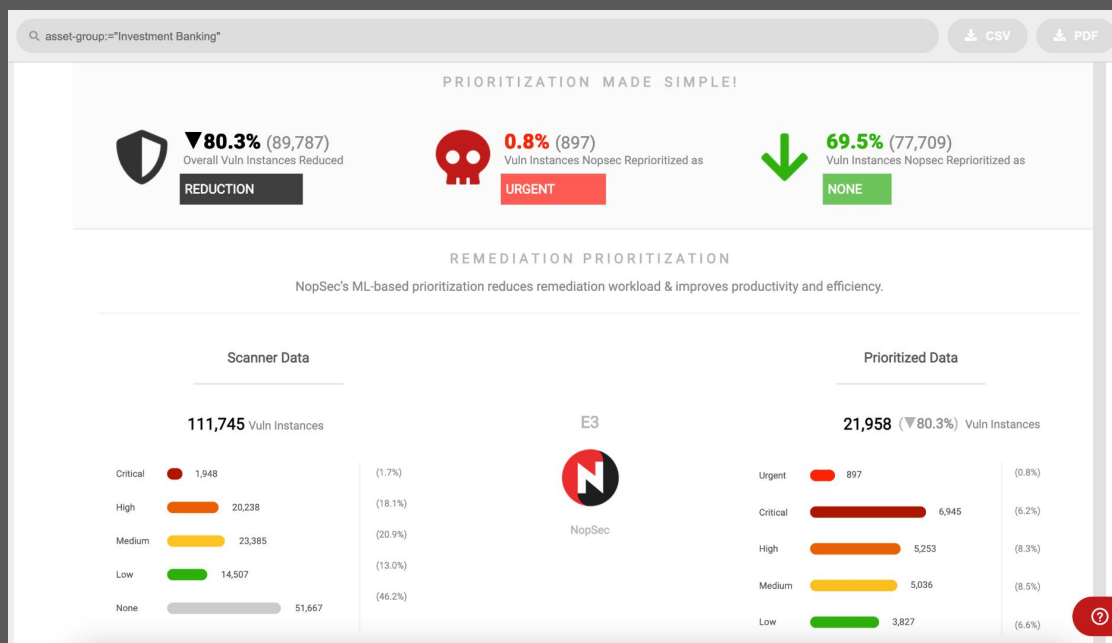


Vulnerability Prioritization with Total Context

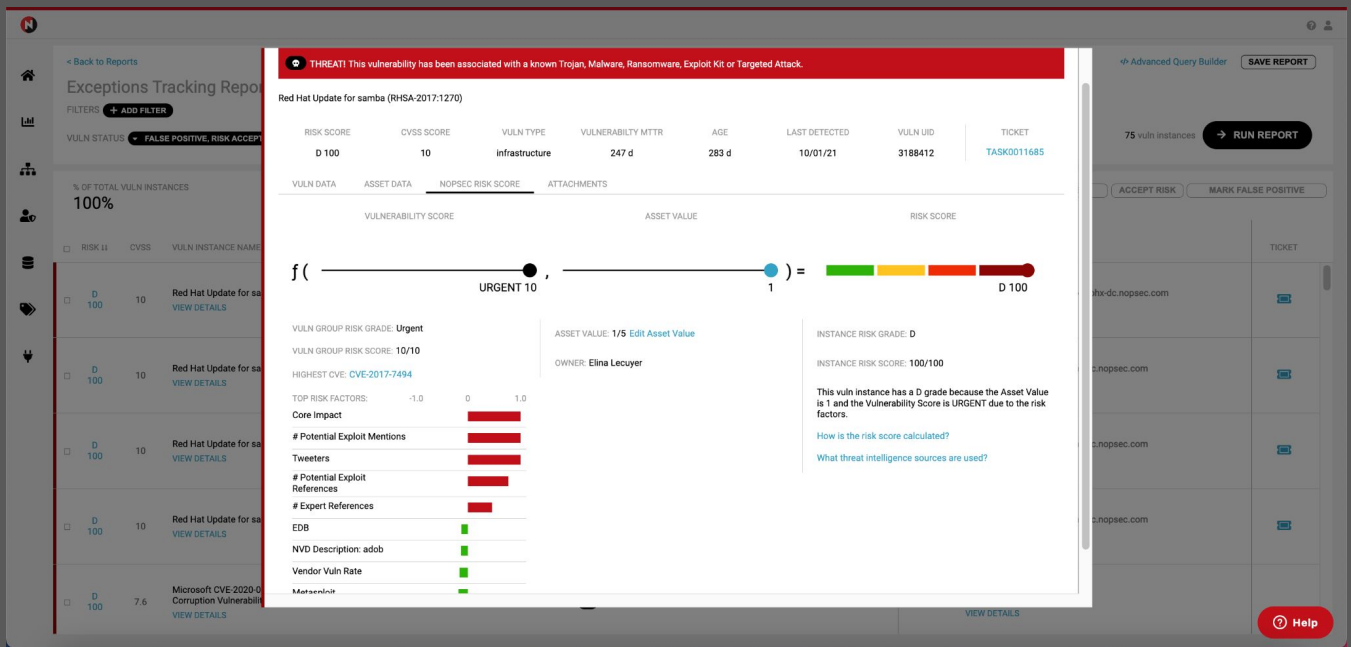
Focus Remediation on the Riskiest Vulnerabilities

Leveraging best-in-class machine learning algorithms, NopSec UVRM analyzes billions of pieces of information to understand attack activity and likelihood in real time. With NopSec, your vulnerability scanner risk scores will be reprioritized based on insights from 30+ threat intelligence feeds for malware, ransomware, threat actors/campaigns, public exploit databases, social media, and more. Furthermore, NopSec UVRM pulls asset criticality data from your CMDB to deliver unique context around each vulnerability in your environment. The end result is a precise and prioritized list of vulnerabilities that should be remediated first. Unlike other vulnerability risk management platforms, we don't blackbox this — you can easily view the top five factors affecting your risk score.



Prioritization and Workload Impact

NopSec Unified VRM provides an overview dashboard enabling you to view the reprioritized vulnerability data provided by the associated scanner. The platform's risk-based machine learning algorithm shows your team a more accurate and contextual prioritized list of current critical vulnerabilities. NopSec's unique risk scoring system cuts down your remediation team's workload by 50-75%, ensuring you're only focusing on the vulnerabilities that actually impact your business.



The NopSec Risk Score

Quickly view all of the relevant details regarding how Unified VRM has prioritized a particular vulnerability associated to a particular asset. See the key attributes that NopSec’s machine-learning algorithm used to calculate risk and priority. This view delivers the context you need to understand how and why your risk scores have been updated by NopSec’s algorithms.

SLA THRESHOLDS				
Asset Impo..	Urgent Risk	Critical Risk	High Risk	Medium Risk
Critical	Urgent Risk Vulnerabilities on Critical: 10 day SLA	Critical Risk Vulnerabilities on Critical: 20 day SLA	High Risk Vulnerabilities on Critical: 30 day SLA	Medium Risk Vulnerabilities on Critical: 60 day SLA
High	Urgent Risk Vulnerabilities on High: 20 day SLA	Critical Risk Vulnerabilities on High: 30 day SLA	High Risk Vulnerabilities on High: 45 day SLA	Medium Risk Vulnerabilities on High: 75 day SLA
Medium	Urgent Risk Vulnerabilities on Medium: 30 day SLA	Critical Risk Vulnerabilities on Medium: 30 day SLA	High Risk Vulnerabilities on Medium: 60 day SLA	Medium Risk Vulnerabilities on Medium: 90 day SLA
Low	Urgent Risk Vulnerabilities on Low: 30 day SLA	Critical Risk Vulnerabilities on Low: 30 day SLA	High Risk Vulnerabilities on Low: 60 day SLA	Medium Risk Vulnerabilities on Low: 90 day SLA

Turning Risk Score into Action

Once reprioritized, Unified VRM automatically assign a required remediation date based on your individual SLA policies. Stakeholders can then monitor and track adherence to these remediation SLAs and set alerts to notify when these SLAs are missed.

NopSec helps security professionals simplify their work, effectively manage and prioritize vulnerabilities, and make better informed decisions. NopSec’s Unified VRM is an innovative threat and vulnerability management solution that addresses the need for better prioritization and remediation of security vulnerabilities in a single platform.