Vulnerability Management Health Check

Set yourself up for success with your InsightVM or Nexpose solution

Days

- PSIVMDEPHC: Up to two (2) days of deployment services
- PSIVMDEPHC+: Up to five (5) days of deployment services

Primary Goals

- Ensure that your Rapid7 InsightVM deployment is configured and optimized for your unique environment
- Help you get the most out of key features
- Identify additional and potentially unused features that align with your organizational goals
- Collaborate with your team to maximize the performance of your vulnerability management program

Key Consulting Topics

Planning and Setup

- Review product implementation and architecture
- Introduce scanning best practices
- Discuss site setup
  - Review current site structure and how it suits your organizations vulnerability management program
  - Assess scheduling of scans
  - Assess scan distribution and site-to-scan engine assignment
- Evaluate scan template setup
  - Compare scanning approaches for different system types
  - Discuss options for tuning scan templates based on scan best practices, scan engine resources, and your environment
- Assess authentication success during vulnerability scans
- Explore Insight Agent usage and deployment
  - Considerations:
  - Remote workforce
  - Segmentation of highly controlled networks

- On-premises vs. cloud
- Mass Deployment Method
- Create any best practice suggested asset groups and asset tags
- Discuss categorization of assets using asset groups, and how it can be tailored to your environment

Usage and Maintenance

- Review product settings, and ensure health of security console and scan engines

- Ensure that data retention settings are tuned to meet the requirements of the organization

- Discuss how to leverage built-in reporting
  - Walk through the built-in reporting options best suited for your vulnerability management program
  - Highlight different reporting methodologies for various audiences, such as technical stakeholders vs. executive teams
  - Suggest popular report templates and use cases

- Discuss usage of dashboards
  - Present customization options for different security roles and team goals
  - Outline best practices and recommendations

- Facilitate adoption of Remediation Projects, and Goals and SLAs
  - Remediation Projects:
    - Identify opportunities to increase remediation visibility and make process improvements
    - Ensure that scan engines are paired to the Insight Platform
    - Walk through how remediation projects are created, validated, and closed
    - Demonstrate remediation projects as a BAU process, triggered by dashboard findings
    - Discuss technology integrations with IT ticketing systems
  - Goals and SLAs
    - Provide examples of common goals tracked by other Rapid7 customers
    - Leverage Dashboards for visibility of the Goals & SLAs
    - Leverage Goals & SLAs to create remediation projects

- Create an action plan for Rapid7's recommended changes
  - Note: Changes made will be limited to what can be accomplished within the given time frame.