

Topic 1 - Exam A

Question #1

Topic 1

Select the three components of a Filter Condition: (Choose three.)

- A. Field
- B. Sum
- C. Operator
- D. Value

Question #2

Topic 1

SLAs are used to ensure VUL are processed in a timely matter. Which field is used to determine the expected timeframe for remediating a VIT?

- A. Updated
- B. Remediation status
- C. Remediation target
- D. Closed

Question #3

Topic 1

What is the minimum role required to create and change Service Level Agreements for Vulnerability Response groups?

- A. sla_manager
- B. admin
- C. sn_vul.vulnerability_write
- D. sn_vul.admin

Changes made within a named Update Set in a different application scope:

- A. Will be captured
- B. Will throw errors
- C. Will not be captured
- D. Will be partially captured

ServiceNow Vulnerability Response tables typically start with which prefix?

- A. snvr_
- B. snvuln_
- C. vul_
- D. sn_vul_

In regard to the Security Operations Process, which of the following statements defines the "Identify" phase?

- A. What processes and assets need protection?
- B. What techniques can identify incidents?
- C. What safeguards are available?
- D. What techniques can restore capabilities?
- E. What techniques can contain impacts of incidents?

Which module is used to adjust the frequency in which CVEs are updated?

- A. NVD Auto-update
- B. Update
- C. CVE Auto-update
- D. On-demand update

A list of software weaknesses is known as:

- A. National Vulnerability Database (NVD)
- B. Common Vulnerability and Exposure (CVE)
- C. National Institute of Science and Technology (NIST)
- D. Common Weaknesses Enumeration (CWE)

Vulnerability Response can be best categorized as a _____, focused on identifying and remediating vulnerabilities as early as possible.

- A. A proactive process
- B. An iterative process
- C. A tentative process
- D. A reactive process

If a customer expects to ingest 2 million vulnerabilities during its initial load, which instance size should you recommend?

- A. L
- B. XL
- C. XXL
- D. Ultra

What Business Rule creates a Configuration Item from a Vulnerable Item record?

- A. Create CI from Vulnerable Group Details
- B. Create CI from Closed Item Details
- C. Determine CI from Network Details
- D. Create CI from Vulnerable Item Details

The components installed with Vulnerability Response include:

- A. Tables, Scheduled Jobs, Security Operations Common
- B. Business Rules, Roles, Workflows
- C. Properties, Client Scripts, Wizards
- D. UI Pages, Business Rules, Vulnerability Scanners

What is the purpose of Scoped Applications?

- A. Suppliers can only charge for applications when they are scoped
- B. Scoped applications are scalable, Global applications are not
- C. Scoping encapsulates and protects data and functionality
- D. An application needs to be scoped in order to be deployed as a plugin

What is the ID associated with the Vulnerability Response plugin?

- A. com.snc.threat.intelligence
- B. com.snc.vulnerability
- C. com.snc.threat.feeds
- D. com.snc.security_incident

Where can you find information related to the Common Vulnerabilities and Exposures (CVE)?

- A. Tenable
- B. MITRE
- C. NIST
- D. Qualys

Which one of the following record types can be considered the intersection of Vulnerability source information and CMDB CI records?

- A. Vulnerability
- B. Vulnerability Task
- C. CMDB_CI_Vuln
- D. Vulnerable Item (VI)

Which of the following provides a list of software weaknesses?

- A. Third Party Entries
- B. NVD
- C. CWE
- D. Vulnerable Items

Filter Groups provide a way to:

- A. Decouple the use of the grouping from the definition of the grouping
- B. Build criteria once
- C. Reuse criteria in a variety of places
- D. All of the above

Which module within the Vulnerability Response application could be used to get information from the National Vulnerability Database (NVD) at any moment?

- A. On-Demand Update
- B. NVD Auto-Update
- C. Vulnerable Software
- D. NVD Patch

Which statement about patching is most correct?

- A. Mature organizations abandon patching
- B. Patch management and Vulnerability Response are interchangeable terms
- C. Patching is one of many responses to a Vulnerability
- D. As long as you are patching actively, Vulnerability Response isn't necessary

The Vulnerability Admin role (sn_vul.admin) can modify Vulnerability Application Properties and can be delegated to the following role(s):

- A. ServiceNow Security Operations Admin (sn_sec.admin)
- B. Security Admin (security.admin)
- C. Vulnerability Response Admin (sn_vul_resp.admin)
- D. All of the above
- E. None of the above

sn_vul.itsm_popup is the property that is set to True or False based on the customer desire for a popup when creating a Problem or Change record from a Vulnerability or VI record.

- A. True
- B. False

Items in the ServiceNow Store are built and supported by:

- A. An Implementation Partner
- B. The company that created the Application
- C. ServiceNow Professional Services
- D. ServiceNow Technical Support

Qualys asset tags can be loaded into a table related to the configuration item and used to support business processes or reporting. Set the Qualys Host parameter of asset_tags to a value of _____ to have asset tag information from Qualys be included in the XML payload.

- A. 1
- B. 3
- C. 2
- D. 0

In ServiceNow, which plugin needs to be added to enable Vulnerability Integration with Qualys, Tenable, or Rapid7?

- A. Vulnerability Response
- B. Trusted Security Circles
- C. Threat Intelligence
- D. Security Incident Response

In order for Vulnerability admins to configure integrations, they must have the following Role(s):

- A. admin only
- B. sn_vul.admin only
- C. sn_vul.vulnerability_write
- D. admin and sn_vul_qualys.admin

In order to more easily manage large sets of Vulnerable Items, what should you create?

- A. Vulnerability Groups
- B. Calculator Group
- C. Filter Group
- D. Vulnerable Item Conditions

This functionality provides a simple way to build criteria once, which can be reused in other platform areas.

- A. Conditions
- B. Favorites
- C. Filter Group
- D. Filters

To facilitate the remediation of a Vulnerable Item what type of item is most commonly used?

- A. Create a Problem
- B. Create a Security Incident
- C. Create a KB article
- D. Create a Change

After closing the Vulnerable Item (VI), it is recommended to:

- A. Update the values in the Vulnerability Score Indicator (VSI) based on the criticality of the Vulnerability
- B. The VI remains active and in place until the Scanner rescans and closes the VI
- C. Mark the CI as exempt from the Vulnerability if the vulnerability was remediated
- D. Compare the Vulnerability with subsequent scans

Vulnerability Response is a scoped application; which prefix is attached to all items related to the application?

- A. cmn_vul
- B. vul
- C. sn_vul
- D. x_vul

Which Vulnerability maturity level provides advanced owner assignment?

- A. Enterprise risk trending
- B. Automated prioritization
- C. Manual operations
- D. Improved remediation

Which application provides the opportunity to align security events with organizational controls, automatically appraising other business functions of potential impact?

- A. Performance Analytics
- B. Event Management
- C. Governance, Risk, and Compliance
- D. Service Mapping

Ignoring a Vulnerable Item:

- A. Permanently removes the item from the list of Active Vulnerable Items
- B. Move the item to the Slushbucket
- C. Has no impact on the list of Active Vulnerable Items
- D. Temporarily removes the item from the list of Active Vulnerable Items

What do Vulnerability Exceptions require?

- A. An Approval by default
- B. An Exception Workflow
- C. A GRC integration
- D. A Filter Group

Best Practices dictate that when creating a Change task from a Vulnerable Item, which of the following fields should be used for assigning the Assigned To field on the Change task?

- A. Assigned To on Vulnerable Item
- B. Managed By on CMDB_CI
- C. Assigned To on CMDB_CI Record
- D. Best Practice does not dictate a specific field

Approvals within the Vulnerability Application are created based on:

- A. The sys_approval and the sn_vul_vulnerable_item tables
- B. The sn_vul_vulnerable_item and sn_vul_vulnerability tables
- C. The sn_vul_change_approval table
- D. The sys_approval table

Some customers may have a clearly-defined, well-documented vulnerability exception process and some may even provide a diagram illustrating that process.

What is the main advantage of having this documentation when translating it into a Flow or Workflow?

- A. Perfect opportunity for process improvement
- B. Understand their internal process
- C. Build the Flow/Workflow directly into the platform
- D. No advantage

When an approval is rejected for a Vulnerable Item exception, what happens to the State field for that record?

- A. It reverts to 'Analysis'
- B. It is set to 'New'
- C. It is set to 'In Review'
- D. It will be set back to its previous value