PSE Prisma Pro Practice Test (Sample)

Study Guide

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Questions

1. **In what way does PSE Prisma Pro assist in customer relationship management (CRM)?**
   - A. By randomly selecting customer profiles for analysis
   - B. By analyzing customer data to enhance engagement and support strategies
   - C. By automating all customer service interactions
   - D. By storing customer data in isolated systems

2. **What operating systems support Prisma Cloud's command-line configuration tool twistcli?**
   - A. Linux and Windows
   - B. Linux, macOS, PAN-OS and Windows
   - C. Linux, macOS, and Windows
   - D. Windows Only

3. **Which two resource types are included in the Prisma Cloud Enterprise licensing count?**
   - A. Cloudfront Distributions and Security Group
   - B. NAT Gateways and EC2 Instances
   - C. Cloudfront Distributions and EC2 Instances
   - D. RDS Instances and NAT Gateways

4. **What type of data can be managed with PSE Prisma Pro?**
   - A. Only structured data
   - B. Structured, semi-structured, and unstructured data
   - C. Data primarily from social media sources
   - D. Only unstructured data

5. **Which statement reflects the default vulnerability management policy?**
   - A. The default vulnerability policy rule has an alert threshold to critical
   - B. Prisma Cloud ships with a simple default vulnerability policy for containers, hosts, and serverless functions
   - C. By default, Prisma Cloud scans images in all containers immediately as soon as the policy is activated
   - D. Vulnerability policy rule order is irrelevant

6. What aspect of user experience does PSE Prisma Pro focus on through its design?

- **A. Intuitive interface for easy navigation and access**
- **B. Complex navigation requiring extensive training**
- **C. Only advanced users can utilize its features**
- **D. Design focused on aesthetic appeal without functionality**

7. Which RQL string returns all traffic destined for internet or Suspicious IPs that exceeds 1GB?

- **A. Show traffic where destination.network = { 'Internet IPs', 'Suspicious IPs' } AND bytes > 1000000000**
- **B. Network where dest.public network IN { 'Internet IPs', 'Suspicious IPs' } AND bytes > 1000000000**
- **C. Network where publicnetwork = { 'Internet IPs', 'Suspicious IPs' } AND bytes > 1000000000**
- **D. Network where bytes > 1GB and destination = 'Internet IPs' OR 'Suspicious IPs'**

8. What action is required to use the "--user" option with twistcli?

- **A. Option "--password" is optional**
- **B. Option "--password" is not required**
- **C. Option "--password" is mandatory**
- **D. Option "--address" must be specified**

9. Which type of alert captures unusual user activity?

- **A. Configuration**
- **B. Network**
- **C. Anomaly**
- **D. Audit Event**

10. Which tools does PSE Prisma Pro offer for data transformation?

- **A. Tools for cleansing, aggregating, and reformatting data**
- **B. Only data visualization tools**
- **C. Tools for direct data entry**
- **D. None of the above**

Answers

1. B
2. C
3. B
4. B
5. B
6. A
7. B
8. C
9. C
10. A

Explanations

1. In what way does PSE Prisma Pro assist in customer relationship management (CRM)?

A. By randomly selecting customer profiles for analysis

B. By analyzing customer data to enhance engagement and support strategies

C. By automating all customer service interactions

D. By storing customer data in isolated systems

PSE Prisma Pro plays a critical role in customer relationship management (CRM) by analyzing customer data to enhance engagement and support strategies. This capability allows businesses to gain insights into customer behavior, preferences, and needs. By understanding this data, organizations can tailor their interactions with customers, personalize experiences, and improve overall service quality. When data is analyzed effectively, it can inform strategies that lead to better customer satisfaction and loyalty. For instance, businesses can identify patterns that indicate when a customer might need more support or what products they might be interested in, allowing for proactive engagement rather than reactive response. This analysis fosters a deeper connection between the company and its customers, ultimately leading to improved retention and positive word-of-mouth. This approach stands in contrast to simply selecting customer profiles randomly, automating all interactions without a personalized touch, or storing customer data in isolated systems, which limit the ability to analyze and utilize that data effectively. Each of these alternatives would not yield the same level of actionable insights or enhance customer engagement in the way that thorough data analysis does.

2. What operating systems support Prisma Cloud's command-line configuration tool twistcli?

A. Linux and Windows

B. Linux, macOS, PAN-OS and Windows

C. Linux, macOS, and Windows

D. Windows Only

The command-line configuration tool twistcli for Prisma Cloud is designed to be compatible with multiple operating systems, which enhances its usability across different environments. The correct answer identifies Linux, macOS, and Windows as the supported operating systems, providing users the flexibility to use twistcli on various platforms commonly encountered in development and administrative workflows. Linux is widely used in cloud environments, making it a natural choice for command-line tools. macOS is popular among developers and IT professionals, especially those working in software development or using UNIX-based systems. Windows is also prevalent in enterprise settings, ensuring that twistcli can be utilized in diverse infrastructures, accommodating a wide range of users. The other options fall short by including unsupported operating systems or excluding necessary ones. This context clarifies why the choice of Linux, macOS, and Windows collectively represents the best support for this tool.

3. Which two resource types are included in the Prisma Cloud Enterprise licensing count?

A. Cloudfront Distributions and Security Group

B. NAT Gateways and EC2 Instances

C. Cloudfront Distributions and EC2 Instances

D. RDS Instances and NAT Gateways

The correct response identifies NAT Gateways and EC2 Instances as resource types that are accounted for in the Prisma Cloud Enterprise licensing count. This is significant because these resources represent critical components of cloud infrastructure. NAT Gateways are used in cloud environments to allow instances within a private subnet to initiate outbound traffic to the Internet while preventing unsolicited inbound traffic from the Internet, making them essential for maintaining security and effective communication. EC2 Instances are virtual servers that enable users to run applications in the cloud, making them fundamental for computing needs. The licensing model of Prisma Cloud is designed to account for these vital resource types, emphasizing their importance for monitoring and security compliance. In contrast, other options feature resource types that may not fall under the scope of the Prisma Cloud Enterprise licensing count in the same way. For instance, while Cloudfront Distributions are related to content delivery and RDS Instances pertain to database management, they do not represent the core elements for which licensing is typically calculated in the enterprise context. This highlights the focus on critical infrastructure elements like NAT Gateways and EC2 Instances in the Prisma Cloud licensing strategy.

4. What type of data can be managed with PSE Prisma Pro?

A. Only structured data

B. Structured, semi-structured, and unstructured data

C. Data primarily from social media sources

D. Only unstructured data

PSE Prisma Pro is designed to effectively manage various types of data, which includes structured, semi-structured, and unstructured data. Structured data is organized in a predefined manner, such as databases with rows and columns, making it easily searchable and analyzable. Semi-structured data, on the other hand, does not conform to a strict structure but still has some organizational properties, such as XML or JSON files. Unstructured data is information that doesn't have a predefined format, like text documents, images, or videos. The ability of PSE Prisma Pro to manage all three types of data enhances its usability across different applications and industries, allowing organizations to derive insights from a wide array of information sources. This capability is crucial because businesses today often deal with a mix of data types, enabling them to integrate and analyze comprehensive datasets for better decision-making. Other options, which suggest limitations to specific data types, do not accurately represent the comprehensive functionality that PSE Prisma Pro provides.

5. Which statement reflects the default vulnerability management policy?

A. The default vulnerability policy rule has an alert threshold to critical

B. Prisma Cloud ships with a simple default vulnerability policy for containers, hosts, and serverless functions

C. By default, Prisma Cloud scans images in all containers immediately as soon as the policy is activated

D. Vulnerability policy rule order is irrelevant

The statement that reflects the default vulnerability management policy is that Prisma Cloud ships with a simple default vulnerability policy for containers, hosts, and serverless functions. This indicates that Prisma Cloud comes pre-configured with a baseline policy designed to monitor and manage vulnerabilities in various aspects of your cloud environment, including containers, hosts, and serverless functions. This built-in policy aids organizations in maintaining security without requiring extensive initial configuration, ensuring immediate coverage and compliance with vulnerability management best practices. The simplicity and comprehensiveness of this default policy facilitate a streamlined approach to vulnerability management, enabling teams to quickly detect and respond to potential risks in their cloud assets. The clear focus on essential components—containers, hosts, and serverless offerings—demonstrates an understanding of the primary attack surfaces in modern cloud deployments. Other statements may address specific features or attributes of vulnerability management but do not encapsulate the essence of what the default policy delivers in terms of broad functionality and ease of use. The combination of these factors makes the default vulnerability management policy a crucial element of Prisma Cloud's security apparatus.

6. What aspect of user experience does PSE Prisma Pro focus on through its design?

A. Intuitive interface for easy navigation and access

B. Complex navigation requiring extensive training

C. Only advanced users can utilize its features

D. Design focused on aesthetic appeal without functionality

The focus of PSE Prisma Pro on user experience is centered around creating an intuitive interface that facilitates easy navigation and access. An intuitive interface allows users to understand the software's functionality quickly, reducing the learning curve for new users and optimizing the workflow for experienced users. This approach emphasizes usability and efficiency, ensuring that tasks can be completed with minimal effort and maximum clarity. By prioritizing an intuitive design, PSE Prisma Pro aligns its features and functionalities with user needs, thus enhancing overall user satisfaction and productivity. This aspect is paramount because it encourages all users, regardless of their technical skill levels, to engage effectively with the software. Such a design philosophy contrasts sharply with options that imply complicated navigation or an aesthetic-only focus, which may lead to frustration and decreased functionality.

7. Which RQL string returns all traffic destined for internet or Suspicious IPs that exceeds 1GB?

A. Show traffic where destination.network = { 'Internet IPs', 'Suspicious IPs' } AND bytes > 1000000000

B. Network where dest.public network IN { 'Internet IPs', 'Suspicious IPs' } AND bytes > 1000000000

C. Network where publicnetwork = { 'Internet IPs', 'Suspicious IPs' } AND bytes > 1000000000

D. Network where bytes > 1GB and destination = 'Internet IPs' OR 'Suspicious IPs'

The selected RQL string accurately captures the requirement to filter traffic based on two distinct criteria: the destination network and the traffic size. The phrase "dest.public network IN { 'Internet IPs', 'Suspicious IPs' }" identifies traffic targeting either 'Internet IPs' or 'Suspicious IPs', ensuring that both sets of IPs are included in the query results. Moreover, the inclusion of "AND bytes > 1000000000" ensures that only traffic exceeding 1GB is returned, precisely aligning with the requirement. This RQL string effectively utilizes the correct syntax for defining a condition for public networks and allows for an accurate logical conjunction of the criteria: it specifies the destination networks and the required traffic volume simultaneously. The use of the "IN" operator here is also particularly effective for filtering against multiple values within a single condition.

8. What action is required to use the "--user" option with twistcli?

A. Option "--password" is optional

B. Option "--password" is not required

C. Option "--password" is mandatory

D. Option "--address" must be specified

Using the "--user" option with twistcli necessitates providing the "--password" option as well. This is because the "--user" option implies that you are trying to authenticate as a specific user, which requires a corresponding password for validation. In this context, the password is essential to ensure secure access and authentication when invoking the tool. While options regarding the necessity of the "--password" might suggest it is optional, the correct approach demands it be included for successful authentication. Any successful communication with the tool regarding user credentials must follow this requirement to maintain the integrity and security expected in such operations. Therefore, specifying the password as mandatory aligns with standard practices of requiring both a username and password for secure access.

9. Which type of alert captures unusual user activity?

A. Configuration

B. Network

C. Anomaly

D. Audit Event

Anomaly alerts are specifically designed to detect behavior that deviates from established patterns within user activity. These alerts leverage machine learning and statistical analysis to identify unusual or suspicious behaviors, such as accessing sensitive data at odd hours or logging in from a different geographic location than usual. The strength of anomaly detection lies in its ability to adapt and learn from the normal baseline of user behavior, making it capable of uncovering threats that traditional rule-based systems may miss. This allows organizations to respond more quickly to potential security breaches by examining these anomalies more closely, verifying their legitimacy, and taking necessary actions. In contrast, configuration alerts focus on changes to system configurations, network alerts track traffic and potential intrusions occurring on the network, and audit event alerts monitor specific events configured for tracking compliance or operational logs. While all of these types of alerts are essential for a comprehensive security posture, anomaly alerts are uniquely effective at highlighting irregular user behaviors that may signify a security incident.

10. Which tools does PSE Prisma Pro offer for data transformation?

A. Tools for cleansing, aggregating, and reformatting data

B. Only data visualization tools

C. Tools for direct data entry

D. None of the above

PSE Prisma Pro provides a comprehensive set of tools specifically designed for data transformation, which includes the ability to cleanse, aggregate, and reformat data. These functions are vital in ensuring that data is accurate, consistent, and formatted correctly for analysis. Data cleansing helps in removing errors or inconsistencies, aggregation allows for the summarization of data from multiple sources, and reformatting adjusts the structure to meet analysis requirements or compatibility with other systems. In contrast, the other choices do not encompass the full range of data transformation capabilities. Data visualization tools, while important, do not contribute to the initial transformation of data prior to analysis. Tools for direct data entry, while useful, focus on inputting data rather than transforming it. Therefore, the correct choice emphasizes the essential functionalities that PSE Prisma Pro provides for effective data transformation.