

Exam Questions SSE-Engineer

Palo Alto Networks Security Service Edge Engineer

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NEW QUESTION 1

A customer is implementing Prisma Access (Managed by Strata Cloud Manager) to connect mobile users, branch locations, and business-to-business (B2B) partners to their data centers.

- * The solution must meet these requirements:
- * The mobile users must have internet filtering, data center connectivity, and remote site connectivity to the branch locations.
- * The branch locations must have internet filtering and data center connectivity.
- * The B2B partner connections must only have access to specific data center internally developed applications running on non-standard ports.
- * The security team must have access to manage the mobile user and access to branch locations.
- * The network team must have access to manage only the partner access.

Which two components can be provisioned to enable data center connectivity over the internet? (Choose two.)

- A. ZTNA Connector
- B. SD-WAN Connector
- C. Service connections
- D. Colo-Connect

Answer: CD

NEW QUESTION 2

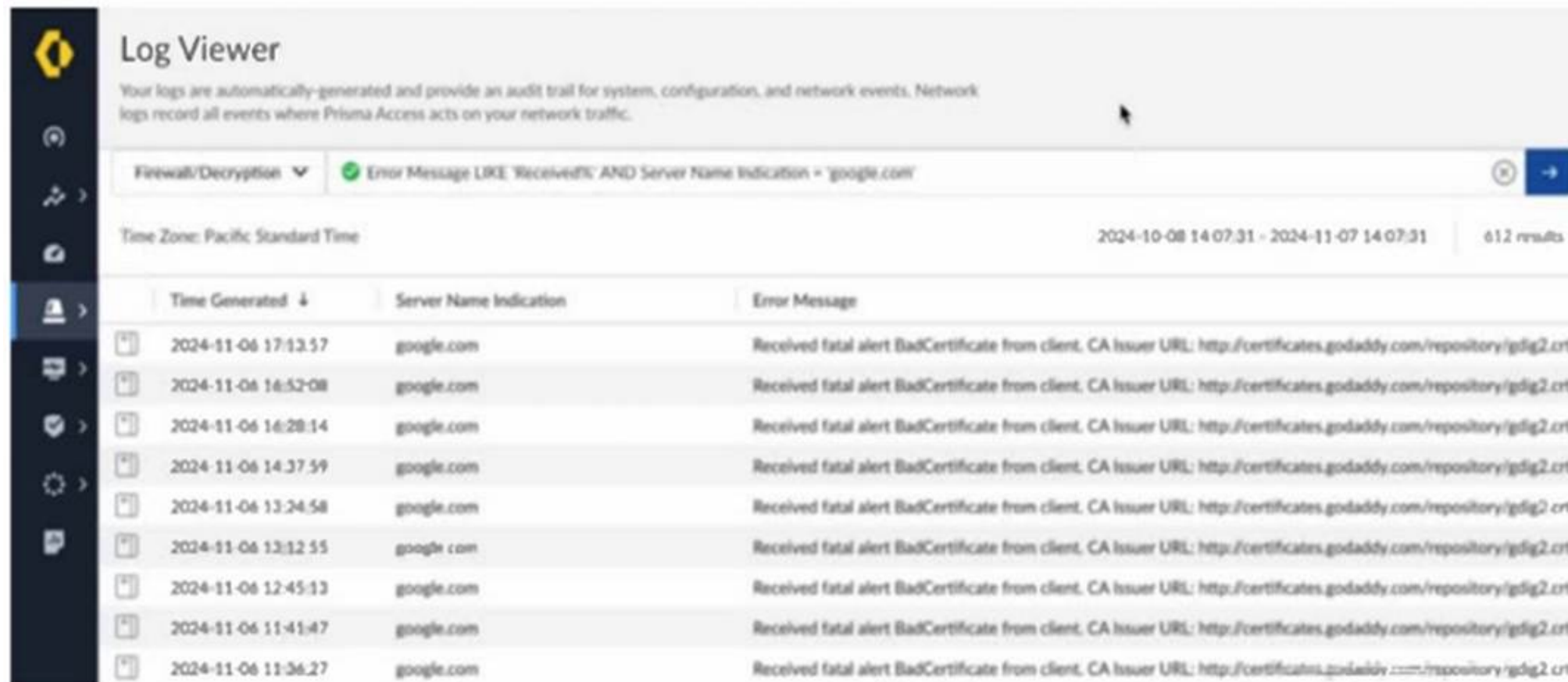
What is the impact of selecting the ??Disable Server Response Inspection?? checkbox after confirming that a Security policy rule has a threat protection profile configured?

- A. Only HTTP traffic from the server to the client will bypass threat inspection.
- B. The threat protection profile will override the 'Disable Server Response Inspection1 only for HTTP traffic from the server to the client.
- C. All traffic from the server to the client will bypass threat inspection.
- D. The threat protection profile will override the 'Disable Server Response Inspection1 for all traffic from the server to the client.

Answer: C

NEW QUESTION 3

Based on the image below, which two statements describe the reason and action required to resolve the errors? (Choose two.)



	Time Generated	Server Name Indication	Error Message
	2024-11-06 17:12:57	google.com	Received fatal alert BadCertificate from client, CA Issuer URL: http://certificates.godaddy.com/repository/igslg2.crt
	2024-11-06 16:52:08	google.com	Received fatal alert BadCertificate from client, CA Issuer URL: http://certificates.godaddy.com/repository/igslg2.crt
	2024-11-06 16:28:14	google.com	Received fatal alert BadCertificate from client, CA Issuer URL: http://certificates.godaddy.com/repository/igslg2.crt
	2024-11-06 14:37:59	google.com	Received fatal alert BadCertificate from client, CA Issuer URL: http://certificates.godaddy.com/repository/igslg2.crt
	2024-11-06 13:24:58	google.com	Received fatal alert BadCertificate from client, CA Issuer URL: http://certificates.godaddy.com/repository/igslg2.crt
	2024-11-06 13:12:55	google.com	Received fatal alert BadCertificate from client, CA Issuer URL: http://certificates.godaddy.com/repository/igslg2.crt
	2024-11-06 12:45:13	google.com	Received fatal alert BadCertificate from client, CA Issuer URL: http://certificates.godaddy.com/repository/igslg2.crt
	2024-11-06 11:41:47	google.com	Received fatal alert BadCertificate from client, CA Issuer URL: http://certificates.godaddy.com/repository/igslg2.crt
	2024-11-06 11:36:27	google.com	Received fatal alert BadCertificate from client, CA Issuer URL: http://certificates.godaddy.com/repository/igslg2.crt

- A. The client is misconfigured.
- B. Create a do not decrypt rule for the hostname ??google.com.??
- C. The server has pinned certificates.
- D. Create a do not decrypt rule for the hostname ??certificates.godaddy.com.??

Answer: BC

NEW QUESTION 4

Which overlay protocol must a customer premises equipment (CPE) device support when terminating a Partner Interconnect-based Colo-Connect in Prisma Access?

- A. Geneve
- B. IPSec
- C. GRE
- D. DTLS

Answer: B

NEW QUESTION 5

All mobile users are unable to authenticate to Prisma Access (Managed by Strata Cloud Manager) using SAML authentication through the Cloud Identity Engine. Users report that after entering their credentials on the Identity Provider (IdP) login page, they are redirected to the Prisma Access portal without successful authentication, and they receive this error message:

Error: Prisma Access Portal Authentication Failed using CIE-SAML with message ??400 Bad Request??

Which action will identify the root cause of this error?

- A. Verify the SAML metadata configuration in both Strata Cloud Manager and the IdP portal to confirm that the endpoint URLs and certificates are correctly configured.
- B. Examine the Security policy rules in Prisma Access to ensure that traffic from the IdP is allowed and not blocked.
- C. Verify the SAML metadata configuration in both the Cloud Identity Engine and the IdP portal to confirm that the endpoint URLs and certificates are correctly configured.
- D. Review the Authentication logs in Strata Cloud Manager to check for any SAML error messages or authentication failures.

Answer: C

NEW QUESTION 6

What must be configured to accurately report an application's availability when onboarding a discovered application for ZTNA Connector?

- A. icmp ping
- B. https ping
- C. tcp ping
- D. udp ping

Answer: C

NEW QUESTION 7

What is the flow impact of updating the Cloud Services plugin on existing traffic flows in Prisma Access?

- A. They will experience latency during the plugin upgrade process.
- B. They will automatically terminate when the upgrade begins.
- C. They will be unaffected because the plugin upgrade is transparent to users.
- D. They will be unaffected only if Panorama is deployed in high availability (HA) mode.

Answer: C

NEW QUESTION 8

How can a network security team be granted full administrative access to a tenant's configuration while restricting access to other tenants by using role-based access control (RBAC) for Panorama Managed Prisma Access in a multitenant environment?

- A. Create an Access Domain and restrict access to only the Device Groups and Templates for the Target Tenant.
- B. Create a custom role enabling all privileges within the specific tenant's scope and assign it to the security team's user accounts.
- C. Create a custom role with Device Group and Template privileges and assign it to the security team's user accounts.
- D. Set the administrative accounts for the security team to the "Superuser" role.

Answer: A

NEW QUESTION 9

A customer is implementing Prisma Access (Managed by Strata Cloud Manager) to connect mobile users, branch locations, and business-to-business (B2B) partners to their data centers.

The solution must meet these requirements:

The mobile users must have internet filtering, data center connectivity, and remote site connectivity to the branch locations.

The branch locations must have internet filtering and data center connectivity.

The B2B partner connections must only have access to specific data center internally developed applications running on non-standard ports.

The security team must have access to manage the mobile user and access to branch locations.

The network team must have access to manage only the partner access.

Which two options will allow the engineer to support the requirements? (Choose two.)

- A. Configure the CPE with Static Routes pointing to Prisma Access Infrastructure and Mobile User routes.
- B. Enable eBGP for dynamic routing and configure RemoteNetworks.
- C. Configure Remote Networks and define the branch IP subnets using Static Routes.
- D. Enable Remote Networks Advertise Default Route.

Answer: BC

NEW QUESTION 10

A malicious user is attempting to connect to a blocked website by crafting a packet using a fake SNI and the correct website in the HTTP host header.

Which option will prevent this form of attack?

- A. Advanced Threat Prevention option to block ??Domain Fronting??
- B. Advanced URL Filtering and block the ??Malicious Behavior?? category
- C. Advanced URL Filtering and block ??SNI mismatch with Server Certificate (SAN/CN)??
- D. SSL Decryption to ??Block sessions on SNI mismatch with Server Certificate (SAN/CN)??

Answer: D

NEW QUESTION 10

Which statement is valid in relation to certificates used for GlobalProtect and pre-logon?

- A. A public certificate authority (CA) must sign and validate all certificates used.
- B. The certificate used for pre-logon must include both Subject and Subject-Alt fields.
- C. Certificates must be deployed in the Machine Certificate Store.
- D. The GlobalProtect agent may be used to distribute pre-logon certificates.

Answer: C

NEW QUESTION 15

What is the purpose of embargo rules in Prisma Access?

- A. Rate-limiting connections originating from specific countries
- B. Allowing traffic only from specific countries
- C. Blocking connections from specific countries
- D. Blocking traffic from Russia
- E. China, and North Korea only

Answer: C

NEW QUESTION 19

Which Cloud Identity Engine capability will create a Security policy that uses Entra ID attributes as the source identification?

- A. Entra ID Group Attribute
- B. Attribute Group Mapping
- C. Entra ID Cloud Group
- D. Cloud Dynamic User Group

Answer: D

NEW QUESTION 23

An engineer configures User-ID redistribution from an on-premises firewall connected to Prisma Access (Managed by Panorama) using a service connection. After committing the configuration, traffic from remote network connections is still not matching the correct user-based policies.

Which two configurations need to be validated? (Choose two.)

- A. Ensure the Remote_Network_Template is selected when adding the User-ID Agent in Panorama.
- B. Confirm there is a Security policy configured in Prisma Access to allow the communication on port 5007.
- C. Confirm the Collector Pre-Shared Keys match between Prisma Access and the on-premises firewall.
- D. Ensure the Service_Conn_Template is selected when adding the User-ID Agent in Panorama.

Answer: AD

NEW QUESTION 26

What will cause a connector to fail to establish a connection with the cloud gateway during the deployment of a new ZTNA Connector in a data center?

- A. There is a misconfiguration in the DNS settings on the connector.
- B. The connector is deployed behind a double NAT.
- C. The connector is using a dynamic IP address.
- D. There is a high latency in the network connection.

Answer: B

NEW QUESTION 27

How can an engineer verify that only the intended changes will be applied when modifying Prisma Access policy configuration in Strata Cloud Manager (SCM)?

- A. Review the SCM portal for blue circular indicators next to each configuration menu item and ensure only the intended areas of configuration have this indicator.
- B. Compare the candidate configuration and the most recent version under "Config Version Snapshots/
- C. Select the most recent job under Operations > Push Status to view the pending changes that would apply to Prisma Access.
- D. Open the push dialogue in SCM to preview all changes which would be pushed to Prisma Access.

Answer: D

NEW QUESTION 32

A customer is implementing Prisma Access (Managed by Strata Cloud Manager) to connect mobile users, branch locations, and business-to-business (B2B) partners to their data centers.

The solution must meet these requirements:

The mobile users must have internet filtering, data center connectivity, and remote site connectivity to the branch locations.

The branch locations must have internet filtering and data center connectivity.

The B2B partner connections must only have access to specific data center internally developed applications running on non-standard ports.

The security team must have access to manage the mobile user and access to branch locations.

The network team must have access to manage only the partner access.

How can the engineer configure mobile users and branch locations to meet the requirements?

- A. Use GlobalProtect and Remote Networks to filter internet traffic and provide access to data center resources using service connections.
- B. Use Explicit Proxy to filter internet traffic and provide access to data center resources using service connections.
- C. Use GlobalProtect to filter internet traffic and provide access to data center resources using service connections.
- D. Use Explicit Proxy and Remote Networks to filter internet traffic and provide access to data center resources using service connections.

Answer: A

NEW QUESTION 36

Which feature will fetch user and group information to verify whether a group from the Cloud Identity Engine is present on a security processing node (SPN)?

- A. SASE Health Dashboard
- B. User Activity Insights
- C. Prisma Access Locations
- D. Region Activity Insights

Answer: A

NEW QUESTION 37

How can a senior engineer use Strata Cloud Manager (SCM) to ensure that junior engineers are able to create compliant policies while preventing the creation of policies that may result in security gaps?

- A. Use security checks under posture settings and set the action to ??deny?? for all checks that do not meet the compliance standards.
- B. Configure role-based access controls (RBACs) for all junior engineers to limit them to creating policies in a disabled state, manually review the policies, and enable them using a senior engineer role.
- C. Configure an auto tagging rule in SCM to trigger a Security policy review workflow based on a security rule tag, then instruct junior engineers to use this tag for all new Security policies.
- D. Run a Best Practice Assessment (BPA) at regular intervals and manually revert any policies not meeting company compliance standards.

Answer: A

NEW QUESTION 42

How can an engineer use risk score customization in SaaS Security Inline to limit the use of unsanctioned SaaS applications by employees within a Security policy?

- A. Lower the risk score of sanctioned applications and increase the risk score for unsanctioned applications.
- B. Increase the risk score for all SaaS applications to automatically block unwanted applications.
- C. Build an application filter using unsanctioned SaaS as the category.
- D. Build an application filter using unsanctioned SaaS as the characteristic.

Answer: A

NEW QUESTION 46

When configuring Remote Browser Isolation (RBI) with Prisma Access (Managed by Strata Cloud Manager), which element is required to define the protected URLs for mobile users?

- A. A URL access management profile with site access set to ??Isolate?? applied to a Security policy
- B. A DNS Security profile applied to a Security policy with the action of ??Isolate?? for the target remote browser DNS categories
- C. An RBI profile applied to the URL access management profile
- D. A Security policy with the target URL categories and set the action to ??Isolate??

Answer: A

NEW QUESTION 47

Which advanced AI-powered functionality does Strata Copilot provide to enhance the capabilities of Prisma Access security teams?

- A. Real-time traffic analysis for automated threat prevention
- B. Initial configuration of Prisma Access using a natural language interface
- C. Customized guidance for resolving issues through recommended next steps
- D. Automated remediation of misconfigured security policies

Answer: C

NEW QUESTION 49

A customer is implementing Prisma Access (Managed by Strata Cloud Manager) to connect mobile users, branch locations, and business-to-business (B2B) partners to their data centers.

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The branch locations must have internet filtering and data center connectivity.

The B2B partner connections must only have access to specific data center internally developed applications running on non-standard ports.

The security team must have access to manage the mobile user and access to branch locations.

The network team must have access to manage only the partner access.

How should Prisma Access be implemented to meet the customer requirements?

- A. Deploy two Prisma Access instances - the first with mobile users, remote networks, and private access for all internal connection types, and the second with remote networks and private application access for B2B connections - and use the Strata Multitenant Cloud Manager Prisma Access configuration scope to manage access.
- B. Deploy a Prisma Access instance with mobile users, remote networks, and private access for all connection types, and use the Prisma Access Configuration scope to manage all access.
- C. Deploy two Prisma Access instances - the first with mobile users, remote networks, and private access for all internal connection types, and the second with remote networks and private application access for B2B connections - and use the specific configuration scope for the connection type to manage access.
- D. Deploy a Prisma Access instance with mobile users, remote networks, and private access for all connection types, and use the specific configuration scope for the connection type to manage access.

Answer: C

NEW QUESTION 51

An engineer has configured a new Remote Networks connection using BGP for route advertisements. The IPSec tunnel has been established, but the BGP peer is not up.

Which two elements must the engineer validate to solve the issue? (Choose two.)

- A. Secret
- B. MRAI Timers
- C. Peer AS Number
- D. Advertise Default Route Checkbox

Answer: AC

NEW QUESTION 55

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