

CompTIA CAS-004

QUESTIONS AND ANSWERS

FREE VERSION

(LIMITED CONTENT)

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Question #1

DRAG DROP -

Drag and drop the cloud deployment model to the associated use-case scenario. Options may be used only once or not at all. Select and Place:

Use-case scenario

Cloud deployment model

Large multinational organization wants to improve elasticity and resource usage of hardware that is housing on-premise critical internal services

Collection of organizations in the same industry vertical developing services based on a common application stack

Organization that has an orchestration but that integrates with a large on-premise footprint, subscribing to a small amount of external software services and starting to move workloads to a variety of other cloud models

Marketing organization that outsources email delivery to An online provider

Organization that has migrated their highly customized external websites into the cloud

| Community cloud | Community cloud | Community cloud | Hybrid cloud |
|--------------------|---------------------------|---------------------------|-------------------|
| with IaaS | with PaaS | with SaaS | |
| Private cloud with | Private cloud with | Private cloud with | Public cloud with |
| IaaS | PaaS | SaaS | IaaS |
| | Public cloud with PaaS | Public cloud with SaaS | |











Correct Answer:

Use-case scenario

Large multinational organization wants to improve elasticity and resource usage of hardware that is housing on-premise critical internal services

Collection of organizations in the same industry vertical developing services based on a common application stack

Organization that has an orchestration but that integrates with a large on-premise footprint, subscribing to a small amount of external software services and starting to move workloads to a variety of other cloud models

Marketing organization that outsources email delivery to An online provider

Organization that has migrated their highly customized external websites into the cloud

| Community cloud with IaaS | | Community cloud with SaaS | |
|------------------------------|--------------------|------------------------------|-------------------|
| | Private cloud with | Private cloud with | Public cloud with |
| | PaaS | SaaS | IaaS |

Question #2

DRAG DROP -

A security consultant is considering authentication options for a financial institution. The following authentication options are available. Drag and drop the security mechanism to the appropriate use case. Options may be used once.

Cloud deployment model



Select and Place:

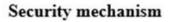
Use case

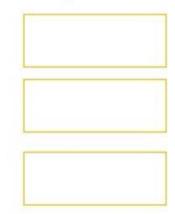
Where users are attached to the corporate network, single sign-on will be utilized

Authentication to cloud-based corporate portals will feature single sign-on

Any infrastructure portal will require time-based authentication

Customers will have delegated access to multiple digital services





 Kerberos
 oAuth

 OTP
 SAML

Correct Answer:

Use case

Where users are attached to the corporate network, single sign-on will be utilized

Authentication to cloud-based corporate portals will feature single sign-on

Any infrastructure portal will require time-based authentication

Customers will have delegated access to multiple digital services



Question #3

An infrastructure team is at the end of a procurement process and has selected a vendor. As part of the final negotiations, there are a number of outstanding issues, including:

1. Indemnity clauses have identified the maximum liability

2. The data will be hosted and managed outside of the company's geographical location The number of users accessing the system will be small, and no sensitive data will be hosted in the solution. As the security consultant on the project, which of the following should the project's security consultant recommend as the NEXT step?

A. Develop a security exemption, as it does not meet the security policies

B. Mitigate the risk by asking the vendor to accept the in-country privacy principles

C. Require the solution owner to accept the identified risks and consequences

D. Review the entire procurement process to determine the lessons learned

Correct Answer: C

Security mechanism

