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QUESTION 1

You are designing a solution that will include containerized applications running in an Azure Kubernetes Service (AKS) cluster.

You need to recommend a load balancing solution for HTTPS traffic. The solution must meet the following requirements:

Automatically configure load balancing rules as the applications are deployed to the cluster.

Support Azure Web Application Firewall (WAF).

Support cookie-based affinity.

Support URL routing.

What should you include the recommendation?

- A. an NGINX ingress controller
- B. Application Gateway Ingress Controller (AGIC)
- C. an HTTP application routing ingress controller
- D. the Kubernetes load balancer service

Correct Answer: B

Much like the most popular Kubernetes Ingress Controllers, the Application Gateway Ingress Controller provides several features, leveraging Azure's native Application Gateway L7 load balancer. To name a few: URL routing, Cookie-based affinity, Secure Socket Layer (SSL) termination, End-to-end SSL Support for public, private, and hybrid web sites, Integrated support of Azure web application firewall.

Application Gateway redirection support isn't limited to HTTP to HTTPS redirection alone. This is a generic redirection mechanism, so you can redirect from and to any port you define using rules. It also supports redirection to an external site as well.

Reference: <https://docs.microsoft.com/en-us/azure/application-gateway/features>

QUESTION 2

You plan to migrate data to Azure.

The IT department at your company identifies the following requirements:

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The storage must support 1 PB of data.

The data must be stored in blob storage.

The storage must support three levels of subfolders. The storage must support access control lists (ACLs).

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The Microsoft AZ-305 Exam covers a wide range of topics, including designing and implementing Azure compute solutions, storage solutions, networking solutions, and security solutions. Candidates are expected to have a solid understanding of Azure services and their features, as well as the ability to design and implement solutions that meet specific business requirements.

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Microsoft Designing Microsoft Azure Infrastructure Solutions Sample Questions (Q404-Q409):

NEW QUESTION # 404

Hotspot Question

You plan to deploy Azure Databricks to support a machine learning application. Data engineers will mount an Azure Data Lake Storage account to the Databricks file system. Permissions to folders are granted directly to the data engineers.

You need to recommend a design for the planned Databrick deployment. The solution must meet the following requirements:

- Ensure that the data engineers can only access folders to which they have permissions.
- Minimize development effort.
- Minimize costs.

What should you include in the recommendation? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation:

Box 1: Premium

Standard clusters with credential passthrough are limited to a single user. Standard clusters support Python, SQL, Scala, and R. On Databricks Runtime 6.0 and above, SparkR is supported; on Databricks Runtime 10.1 and above, sparklyr is supported.

Box 2: Credential passthrough

Authenticate automatically to Azure Data Lake Storage Gen1 (ADLS Gen1) and Azure Data Lake Storage Gen2 (ADLS Gen2) from Azure Databricks clusters using the same Azure Active Directory (Azure AD) identity that you use to log into Azure Databricks. When you enable Azure Data Lake Storage credential passthrough for your cluster, commands that you run on that cluster can read and write data in Azure Data Lake Storage without requiring you to configure service principal credentials for access to storage.

Reference:

<https://docs.microsoft.com/en-us/azure/databricks/security/credential-passthrough/adls-passthrough>

NEW QUESTION # 405

You are designing a data storage solution to support reporting.

The solution will ingest high volumes of data in the JSON format by using Azure Event Hubs. As the data arrives, Event Hubs will write the data to storage. The solution must meet the following requirements:

- * Organize data in directories by date and time.
- * Allow stored data to be queried directly, transformed into summarized tables, and then stored in a data warehouse.
- * Ensure that the data warehouse can store 50 TB of relational data and support between 200 and 300 concurrent read operations.

Which service should you recommend for each type of data store? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation:

NEW QUESTION # 406

You are designing a large Azure environment that will contain many subscriptions.

You plan to use Azure Policy as part of a governance solution.

To which three scopes can you assign Azure Policy definitions? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. compute resources

- B. C. Azure Active Directory (Azure AD) tenants
- **C. management groups**
- D. Azure Active Directory (Azure AD) administrative units
- **E. resource groups**
- **F. subscriptions**

Answer: C,E,F

Explanation:

Azure Policy evaluates resources in Azure by comparing the properties of those resources to business rules.

Once your business rules have been formed, the policy definition or initiative is assigned to any scope of resources that Azure supports, such as management groups, subscriptions, resource groups, or individual resources.

<https://docs.microsoft.com/en-us/azure/governance/policy/overview>

NEW QUESTION # 407

Your on-premises network contains a server named Server1 that runs an ASP.NET application named App1.

You have a hybrid deployment of Azure Active Directory (Azure AD).

You need to recommend a solution to ensure that users sign in by using their Azure AD account and Azure Multi-Factor Authentication (MFA) when they connect to App1 from the internet.

Which three Azure services should you recommend be deployed and configured in sequence? To answer, move the appropriate services from the list of services to the answer area and arrange them in the correct order.

Answer:

Explanation:

Explanation

AD Application Proxy

AD Enterprise Application

AD Conditional access policy

<https://thesleepyadmins.com/2019/02/>

NEW QUESTION # 408

You plan to deploy Azure Databricks to support a machine learning application. Data engineers will mount an Azure Data Lake Storage account to the Databricks file system. Permissions to folders are granted directly to the data engineers.

You need to recommend a design for the planned Databrick deployment. The solution must meet the following requirements:

* Ensure that the data engineers can only access folders to which they have permissions.

* Minimize development effort.

* Minimize costs.

What should you include in the recommendation? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation:

Box 1: Standard

Choose Standard to minimize costs.

Box 2: Credential passthrough

Authenticate automatically to Azure Data Lake Storage Gen1 (ADLS Gen1) and Azure Data Lake Storage Gen2 (ADLS Gen2) from Azure Databricks clusters using the same Azure Active Directory (Azure AD) identity that you use to log into Azure Databricks. When you enable Azure Data Lake Storage credential passthrough for your cluster, commands that you run on that cluster can read and write data in Azure Data Lake Storage without requiring you to configure service principal credentials for access to storage.

Reference:

<https://docs.microsoft.com/en-us/azure/databricks/security/credential-passthrough/adls-passthrough>

NEW QUESTION # 409

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