

## E20-555<sup>Q&As</sup>

Isilon Solutions and Design Specialist Exam for Technology Architects

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**QUESTION 1**

What is a consideration when designing access zones?

- A. Authentication providers are restricted to one specific zone
- B. UID/GID ranges should not overlap for providers in the same zone
- C. Access zones cannot overlap the same directories
- D. Share names must be unique between different access zones

Correct Answer: B

Reference: <https://www.dell EMC.com/resources/en-us/asset/white-papers/products/storage/h17463-wp-dell-emc-isilon-design-and-considerations-for-smb.pdf> (11)

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**QUESTION 2**

A telecommunications company has a substantial amount of data. This data is being created by network elements within their environment.

The company wants to change the way the network elements Call Detail Records (CDR) are stored and analyzed. The existing infrastructure consolidates all of the CDRs into a table structure, and then ingests them into a large database. Once ingested, a query engine accesses the database and performs analysis on these files. The system is functional; however, since the amount of CDRs generated will increase exponentially over the next year, the company is open to alternatives for storing and analyzing these records.

In evaluating alternatives, the key requirements are to reduce cost, the amount of storage, and the amount of time to analyze the data. The customer would like to use Hadoop to analyze the CDRs.

After you have conducted an assessment of the workflow, you have recommended an Isilon Cluster to work within the Hadoop environment.

What would be the best recommendation to the customer for the workflow of Hadoop with Isilon?

- A. Copy the CDRs from the source to an Isilon cluster with NFS, then use Hadoop to analyze the information directly over HDFS
- B. Write the CDRs directly to an Isilon cluster with an NFS mount, then use Hadoop to analyze the information directly over HDFS
- C. Copy the CDRs from the source to an Isilon cluster with NFS, then ingest the information into Hadoop for analysis
- D. Write the CDRs directly to an Isilon cluster with an NFS mount, then ingest the information into Hadoop with NFS then analyze

Correct Answer: C

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**QUESTION 3**

A customer is considering using the CloudPools feature to send archive data to their on premises object storage appliance. The customer needs to know how many objects will be created by the Isilon when it tiers files using CloudPools.

If the customer has 20 1MB files, 2 10MB files and 4 3MB files, how many objects will CloudPools version 1.0 create?

- A. 26
- B. 52
- C. 336
- D. 5376

Correct Answer: B

Reference: <https://www.dellemc.com/resources/en-us/asset/white-papers/products/storage/h14775-isilon-cloud-pools-and-ecs-solution-guide.pdf> (10)

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#### QUESTION 4

When working with Isilon file pool policies, which file attribute can be applied as a filter?

- A. Performance
- B. File create date
- C. File type
- D. Permissions

Correct Answer: C

Reference: <http://www.emc.com/collateral/hardware/white-papers/h8321-wp-smartpools-storage-tiering.pdf> (page 20, first para)

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#### QUESTION 5

An existing customer has two NAS systems providing NFS storage in their main datacenter - one is an Isilon cluster and the second is an array from another vendor. Both systems are four years old, and the customer would like to consolidate the storage into a single solution. According to the customer, both systems support identical workloads with similar performance and utilization, and they want the new solution to support 50% performance growth.

Which method can model the workload requirements, and what multiplier will capture the requirements for the new solution?

- A. Use isi statistics protocol, and multiply by 3
- B. Use isi statistics drives, and multiply by 1.5
- C. Use isi statistics query, and multiply by 2
- D. Use isi statistics system, and multiply by 3

Correct Answer: A

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