

Exam Questions CIS-DF

Certified Implementation Specialist - Data Foundations (CMDB and CSDM)

<https://www.2passeasy.com/dumps/CIS-DF/>



NEW QUESTION 1

A CMDB Administrator has installed a Service Graph Connector and customized a script transform. What will happen on subsequent upgrades if the default definition of the script transform is updated?

- A. The upgrade stops and reports an error
- B. A skipped change is created and no change is made to the script transform definition
- C. The Service Graph Connector upgrade refuses to start

Answer: B

NEW QUESTION 2

A CMDB Administrator needs to create a new CI class for an Internet of Things (IoT) Sensor in ServiceNow. What are the recommended practices for this activity?

- A. Delete an unused class and replace it with the new one
- B. Install or update the CMDB CI Class Models Store application and verify the class does not already exist
- C. Add a new class under an appropriate parent class
- D. Modify an existing class

Answer: BC

NEW QUESTION 3

A CMDB Administrator is evaluating whether to monitor the metrics provided on the CMDB Data Foundations Dashboard. Which benefits support the decision to continually monitor the results on this dashboard?

- A. Provides a list of all CIs that failed health audits
- B. Provides metrics on active CIs updated in the last 90 days
- C. Provides metrics for CIs processed by the Identification and Reconciliation Engine (IRE)
- D. Reports on all orphan CIs in the CMDB

Answer: BC

NEW QUESTION 4

A CMDB Administrator would like to minimize stale CIs in the CMDB. Which CMDB Health Dashboard scorecard displays this information?

- A. Correctness
- B. Completeness
- C. Compliance

Answer: C

NEW QUESTION 5

A CMDB Administrator has built a number of Technology Management Service Offerings (Technical Service Offerings) based on Dynamic CI Groups to better maintain group alignment for the member CIs. Which groups are synced to CIs from the offering that has a relationship to a Dynamic CI Group?

- A. Approval Group
- B. Managed by Group
- C. Owned by Group
- D. Support Group

Answer: BD

NEW QUESTION 6

The following identification rule for a Hardware CI class has been defined

Hardware Rule: Identifier Entries Table	Criterion attributes	Priority
Serial Number	serial_number, serial_number_type	100
Hardware	serial_number	200
Hardware	name	300
Network Adapter	mac_address, name	400

Two new CI records are imported into the Hardware class of the CMDB:

CI1: The name of this CI record matches the name of an existing CI record in the CMDB.

CI2: The IP address of this CI record matches the IP address of an existing CI record in the CMDB.

Which is correct based on the identification rule and the imported CI records?

- A. CI1 will be inserted as a new record and CI2 will be updated with the matching record
- B. CI1 and CI2 both will be inserted as new records
- C. CI1 will be updated with the matching record and CI2 will be inserted as a new record
- D. CI1 and CI2 both will be updated with matching records

Answer: B

NEW QUESTION 7

A customer wants recently imported server records to be automatically reclassified into more specific CMDB classes after being discovered by ServiceNow Discovery.

During the discovery process, if existing Server records are reclassified into the Linux Server and Windows Server classes, which reclassification operation occurs?

- A. Class Switch
- B. Class Downgrade
- C. Class Upgrade

Answer: C

NEW QUESTION 8

A new custom class is needed to reflect a new application being managed in the CMDB. Which roles are minimally needed to add this custom CI class?

- A. sn_cmdb_admin and personalize_dictionary
- B. sn_cmdb_admin and personalize_form
- C. sn_cmdb_admin and personalize_dictionary
- D. itil_admin and personalize_form

Answer: C

NEW QUESTION 9

A CMDB Administrator is asked to clean up the CMDB duplicates. What is the preferred way to manage this task?

- A. The de-duplication dashboard on the CMDB Workspace
- B. My Tasks in the Application Navigator
- C. The de-duplication task module

Answer: A

NEW QUESTION 10

A Configuration Manager is planning the implementation of the CMDB. Which is the prescribed CSDM rollout order?

- A. Initial, Developing, Defined, Managed
- B. Architecture, Business, Technical, Governance
- C. Initiate, Plan, Execute, Deliver, Close
- D. Crawl, Walk, Run, Fly

Answer: D

NEW QUESTION 10

The Apache Web Server Identification Rule is configured with the following criterion attributes:
 Class Configuration file Version

Yesterday, an Apache Web Server CI was discovered as part of Service Mapping. Today, the application owner upgraded Apache to a different version and reran discovery of the service.
 What will happen in the CMDB?

- A. The existing Apache Web Server CI will be reconciled and its version will be updated.
- B. A new Apache Web Server CI is created.
- C. The Apache Web Server CI will be reclassified as a Web Server CI.
- D. A duplication error will occur.

Answer: B

NEW QUESTION 12

A CMDB Administrator wants to run the Services Have Owners Identified playbook to remediate the issues shown in the CMDB Data Foundations Dashboard.
 Which remediation plays would be used? (Choose two.)

- A. Govern Data
- B. Analyze Data
- C. Fix Data
- D. Report Data

Answer: BC

NEW QUESTION 13

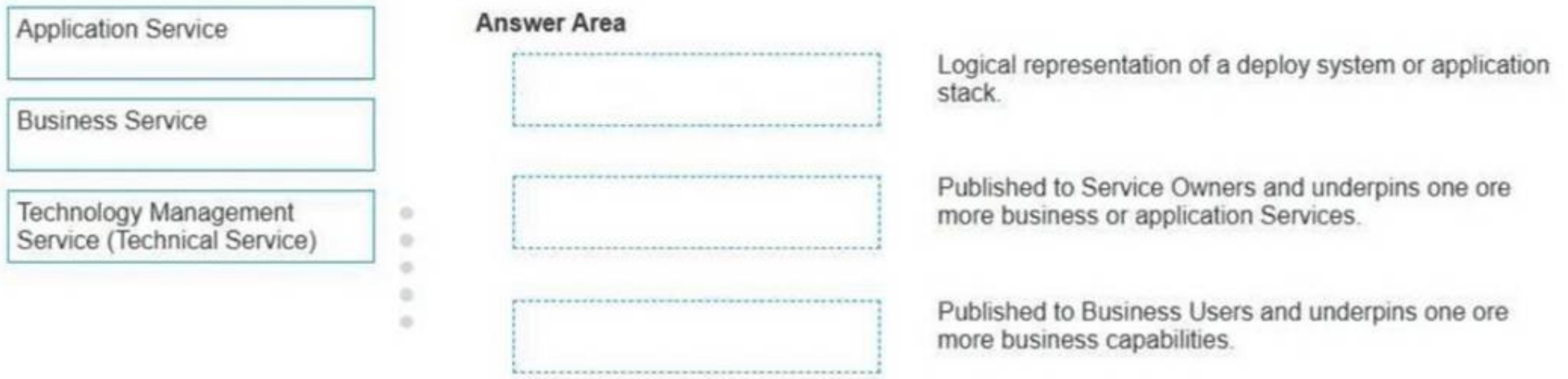
A Data Center Manager is working with the CMDB CI Class Manager to define the relationship between Application Servers and the Applications they host. The company has multiple Application Servers that host one or more Applications.
 Which describes the relationship between the Application Server table and the Application table?

- A. Many-to-many
- B. Many-to-one
- C. One-to-one
- D. One-to-many

Answer: A

NEW QUESTION 15

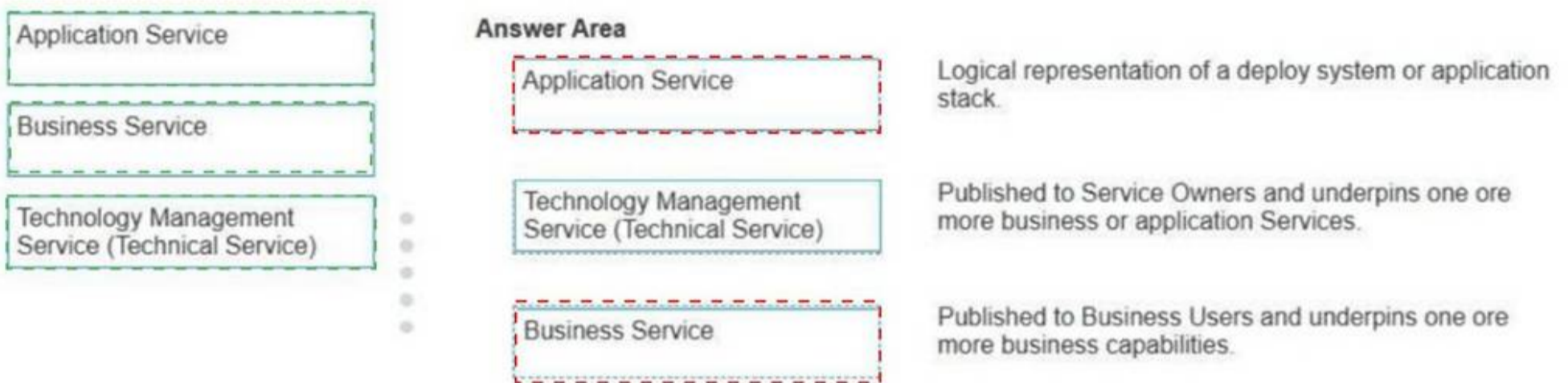
DRAG DROP
 Given a list of Service types in the platform, drag the appropriate service to its definition.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 20

A Configuration Management Process Owner is preparing solution options for presentation to the technical governance board for ingesting custom CIs to the CMDB. The solution needs to align with best practice, minimize the cost of future work (technical debt), and ensure compliance with future upgrades. Which solutions accomplish this? (Choose two.)

- A. Extending an existing CI class table to accommodate the custom CI class attributes
- B. Installing or upgrading the CMDB CI Class Models store application to find a suitable existing CI class accommodating any new attributes
- C. Extending an existing Asset class table to accommodate the custom CI class attributes
- D. Repurposing a base CI class and renaming attributes, as required

Answer: AB

NEW QUESTION 22

CMDB class owners are receiving tasks under the ??My Work?? tab in the CMDB Workspace. Which CMDB management tool is generating those tasks?

- A. De-duplication templates
- B. CMDB Data Manager
- C. CMDB Health Dashboard

Answer: B

NEW QUESTION 23

DRAG DROP

Some steps need to be taken to transition from using legacy CMDB status attributes to CSDM lifecycle objects. Drag and drop the objects / attributes to the correct descriptions.

life_cycle_stage_status	<p>Answer Area</p> <div style="border: 1px dashed black; height: 20px; width: 100%;"></div> <div style="border: 1px dashed black; height: 20px; width: 100%;"></div> <div style="border: 1px dashed black; height: 20px; width: 100%;"></div> <div style="border: 1px dashed black; height: 20px; width: 100%;"></div>	This table is pre-populated with mappings for legacy status value based on its table, to the best-fit CSDM life-cycle value pair.
life_cycle_object		This is a record attribute that reflects a meta-level state of the record life cycle.
life_cycle_mapping		This is a record attribute that reflects a sub-level state of the record life cycle.
life_cycle_stage		This table uses the type of CI (hardware, document, logical, etc.) determine which sub-level life cycle state values are available.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

life_cycle_stage_status	<p>Answer Area</p> <div style="border: 2px dashed red; height: 20px; width: 100%;"></div> <div style="border: 1px solid black; height: 20px; width: 100%;"></div> <div style="border: 1px solid black; height: 20px; width: 100%;"></div> <div style="border: 2px dashed red; height: 20px; width: 100%;"></div>	This table is pre-populated with mappings for legacy status value based on its table, to the best-fit CSDM life-cycle value pair.
life_cycle_object		This is a record attribute that reflects a meta-level state of the record life cycle.
life_cycle_mapping		This is a record attribute that reflects a sub-level state of the record life cycle.
life_cycle_stage		This table uses the type of CI (hardware, document, logical, etc.) determine which sub-level life cycle state values are available.

NEW QUESTION 25

A CMDB Administrator is reviewing the CMDB and notices that many Hardware CIs are missing serial numbers. The Administrator is concerned this may cause duplicate CIs and wants to resolve the issue quickly. What structured guidelines provided by ServiceNow are available to troubleshoot and resolve the issue?

- A. CMDB Data Foundations Dashboard Playbooks
- B. CSDM Data Foundations Dashboard Playbooks
- C. CMDB Health Dashboard Playbooks
- D. CSDM Now Create Playbooks

Answer: A

NEW QUESTION 27

The Incident Process Owner asks which classes of CSDM are used on the Incident form. Which classes are appropriate?

- A. Application Service
- B. Business Application
- C. Service Offering
- D. Service Portfolio

Answer: AC

NEW QUESTION 30

A Platform Owner is collaborating with stakeholders in the manufacturing industry to align their CIs with the CSDM 5 framework. They need to map production line monitoring systems to the appropriate CSDM domain. Which CSDM 5 domain does the Platform Owner use?

- A. Build and Integration (Build)
- B. Foundation
- C. Service Consumption (Sell/Consume)
- D. Design and Planning (Design)
- E. Service Delivery (Manage Technical)

Answer: E

NEW QUESTION 34

Which are values of CMDB?

- A. Strengthening operational resiliency
- B. Streamlining Incident and Change Management
- C. Automating maintenance for CI relationships
- D. Collecting and managing financial data

Answer: AB

NEW QUESTION 38

A CMDB Administrator wants to remove all Linux Servers in the organization that have not been updated in six months. Which recommended action should the Administrator take in Data Foundations?

- A. Create a business rule
- B. Create an archive policy
- C. Create a scheduled job

Answer: B

NEW QUESTION 40

A Data Center Manager is working with the CMDB CI Class Manager to define the relationship between Application Servers and the Applications they host. The company has multiple Application Servers that host one or more Applications.

Which describes the relationship between the Application Server table [cmdb_ci_app_server] and the Application table [cmdb_ci_appl]?

- A. Many-to-many
- B. One-to-many
- C. Many-to-one
- D. One-to-one

Answer: A

NEW QUESTION 45

The Configuration Management team wants to confirm that all servers in the CMDB actually exist in the data center. Which CMDB Data Manager policy type would the team create? (Choose 1 option)

- A. Certification
- B. Delete
- C. Archive
- D. Retire
- E. Attestation

Answer: E

NEW QUESTION 47

DRAG DROP

A new ServiceNow customer is assembling a Configuration Management team to support their CMDB.

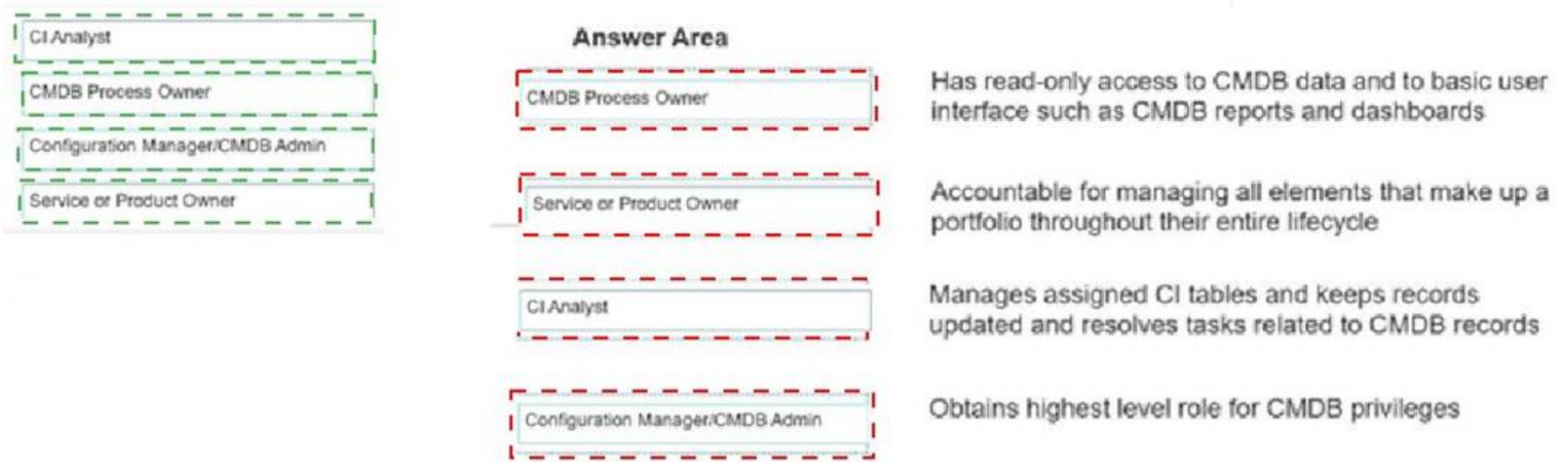
Drag each role to its corresponding job description.

CI Analyst	Answer Area		
CMDB Process Owner			Has read-only access to CMDB data and to basic user interface such as CMDB reports and dashboards
Configuration Manager/CMDB Admin			Accountable for managing all elements that make up a portfolio throughout their entire lifecycle
Service or Product Owner			Manages assigned CI tables and keeps records updated and resolves tasks related to CMDB records
			Obtains highest level role for CMDB privileges

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 48

Where can an administrator perform Natural Language Queries (NLQ)?

- A. CMDB Health Dashboard
- B. CMDB Workspace
- C. CI Class Manager
- D. CMDB Data Manager

Answer: B

NEW QUESTION 52

With CMDB 360 / Multisource CMDB, Dynamic Reconciliation Rules are enabled. Based on management requirements, a CMDB Administrator needs to configure multiple Dynamic Reconciliation Rules.

Which are available Dynamic Rule Types within the Create Reconciliation Rule wizard? (Choose 2 options)

- A. Smallest Value
- B. Most Reported
- C. Last Updated
- D. Last Created

Answer: BC

NEW QUESTION 57

A CMDB Administrator has been tasked with gathering information for a presentation to leadership. The Administrator needs to provide Duplicate CI, Orphan CI, and Stale CI metrics.

Which scorecard provides this information on the CMDB Health Dashboard?

- A. Correctness
- B. Compliance
- C. Completeness

Answer: B

NEW QUESTION 61

DRAG DROP

ServiceNow provides a suite of CMDB management tools designed to effectively ingest, manage, and maintain CIs and relationships.

Drag and drop the design architecture to its management tool. (Some options may not apply.)

Organization-built solution using transform maps

Automated agent-based solution running patterns

Automated agentless solution running patterns

Pre-built store integration solutions that require minimal customization

Answer Area

Agent Client Collector

Import Sets

Service Graph Connector

ServiceNow Discovery

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Organization-built solution using transform maps

Automated agent-based solution running patterns

Automated agentless solution running patterns

Pre-built store integration solutions that require minimal customization

Answer Area

Automated agent-based solution running patterns

Organization-built solution using transform maps

Pre-built store integration solutions that require minimal customization

Automated agentless solution running patterns

Agent Client Collector

Import Sets

Service Graph Connector

ServiceNow Discovery

NEW QUESTION 64

A ServiceNow Administrator wants to implement Service Graph Connectors to provide integrations to many third-party solutions that the company wants integrated into the CMDB

Which categories of connectors are available to the Administrator?

- A. Cloud
- B. Observability
- C. DevOps
- D. Workflow Automation

Answer: AB

NEW QUESTION 66

What is the value of using the CMDB in security operations? (Choose Two)

- A. Allows the security team to assess and remediate an incident
- B. Auto-resolves a vulnerability
- C. Enables audits and attestations across CIs
- D. Identifies the IT infrastructure with a vulnerability

Answer: AD

NEW QUESTION 70

A CMDB Administrator needs to identify which attributes have been created specifically for the Windows Server class. Which tab in the Attributes section is used?

- A. Child
- B. Added
- C. All
- D. Derived

Answer: B

NEW QUESTION 71

Configuration Management requires an accurate inventory of devices to be reflected in the CMDB. Which are common use cases for using Agent Client Collector (ACC)?

- A. Servers in the data center
- B. Network devices in the DMZ
- C. Devices in secure environments
- D. Devices that intermittently connect to the network

Answer: CD

NEW QUESTION 76

An organization is changing data centers and needs to know the consequences of the planned changes. How can Application Service Mapping be used as part of Change Management?

- A. To identify which devices will go offline first
- B. To understand the business impact of CIs
- C. To understand the physical location of CIs

Answer: B

NEW QUESTION 77

A CMDB Administrator is using the Duplicate CI Remediator to address a de-duplication task. On the first tab of the wizard, the Main CI is selected. Which attributes are used to identify the Main CI? (Choose two)

- A. Oldest Created
- B. Most Related Items
- C. Newest Created
- D. Least Related Items

Answer: AB

NEW QUESTION 80

An Enterprise Architect of a financial services company is working across the enterprise and wants to track their capabilities. Which CSDM 5 domain is used? (Choose 1 option)

- A. Foundation
- B. Build and Integration (Build)
- C. Service Consumption (Sell/Consume)
- D. Design and Planning (Design)
- E. Service Delivery (Manage Technical)

Answer: D

NEW QUESTION 85

A Configuration Manager needs to leverage a policy type to automate the creation and assignment of tasks to validate the existence of CIs. Which policy type should be used to accomplish this goal?

- A. Certification
- B. Delete
- C. Retire
- D. Attestation

Answer: D

NEW QUESTION 88

.....

THANKS FOR TRYING THE DEMO OF OUR PRODUCT

Visit Our Site to Purchase the Full Set of Actual CIS-DF Exam Questions With Answers.

We Also Provide Practice Exam Software That Simulates Real Exam Environment And Has Many Self-Assessment Features. Order the CIS-DF Product From:

<https://www.2passeasy.com/dumps/CIS-DF/>

Money Back Guarantee

CIS-DF Practice Exam Features:

- * CIS-DF Questions and Answers Updated Frequently
- * CIS-DF Practice Questions Verified by Expert Senior Certified Staff
- * CIS-DF Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- * CIS-DF Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year