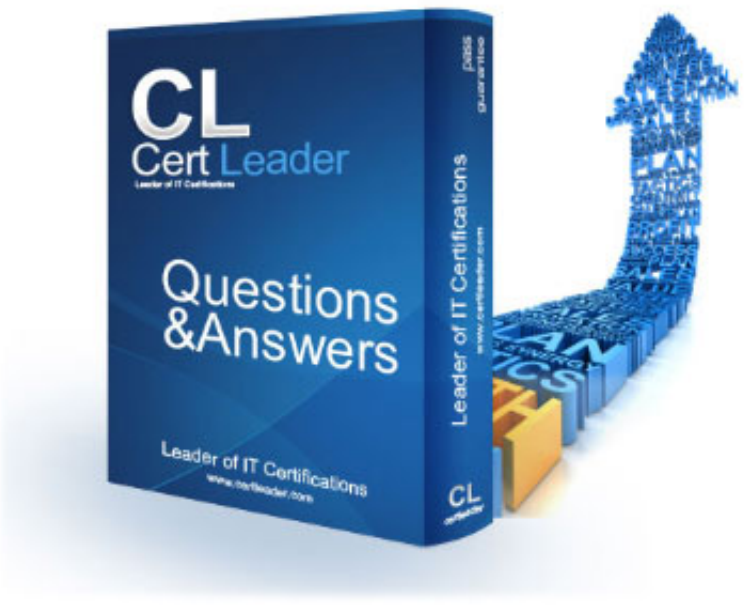
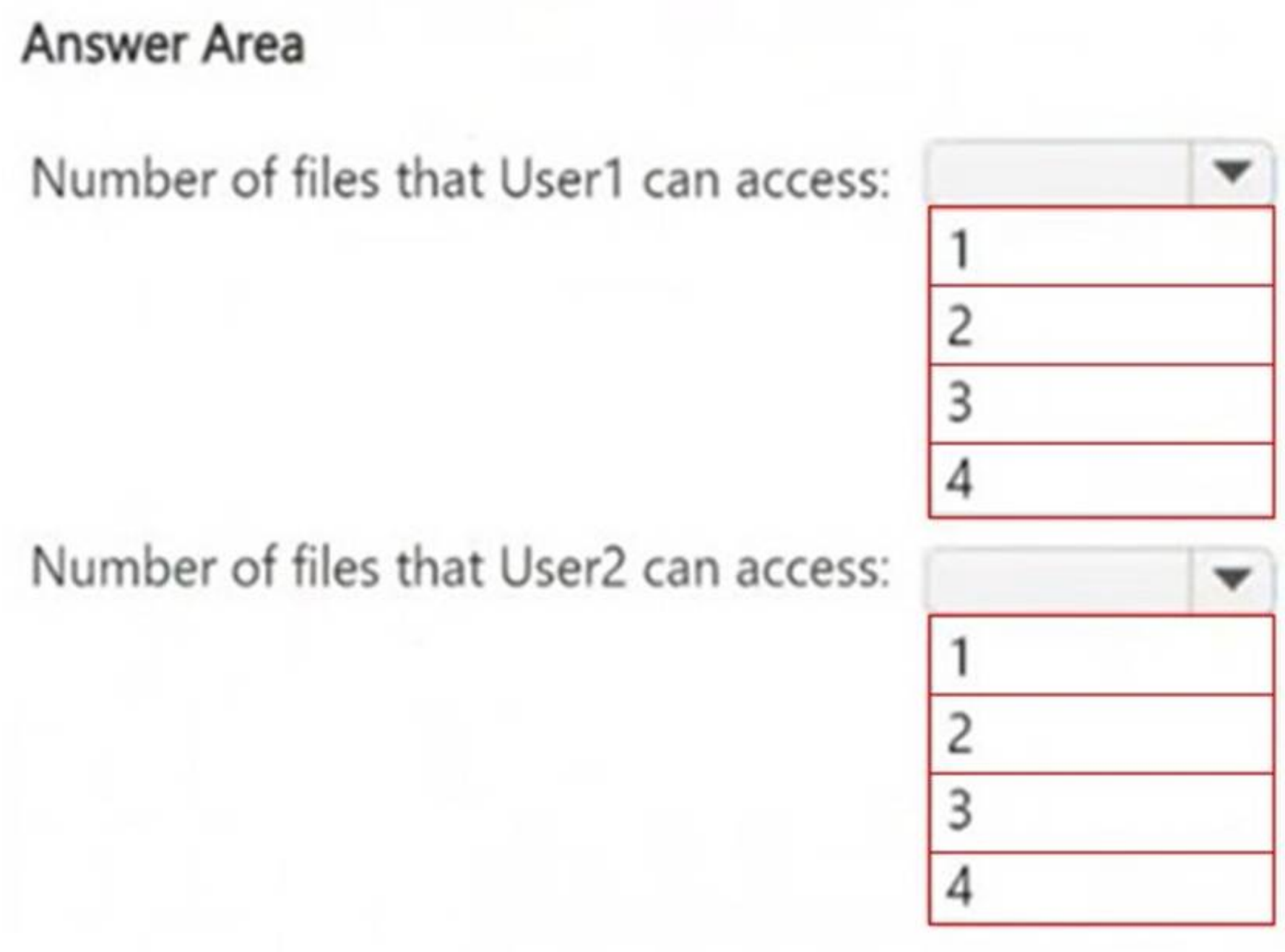
SC-401 Dumps

Administering Information Security in Microsoft 365

https://www.certleader.com/SC-401-dumps.html



NEW QUESTION 1
HOTSPOT - (Topic 1)
How many files in Site2 can User1 and User2 access after you turn on DLPpolicy1? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
Understanding DLP Policy Impact on File Access
The DLP policy (DLPpolicy1) applies to Site2 and restricts access when: Content contains SWIFT Codes.
Instance count is 2 or more.
File Analysis (Based on SWIFT Codes Count)

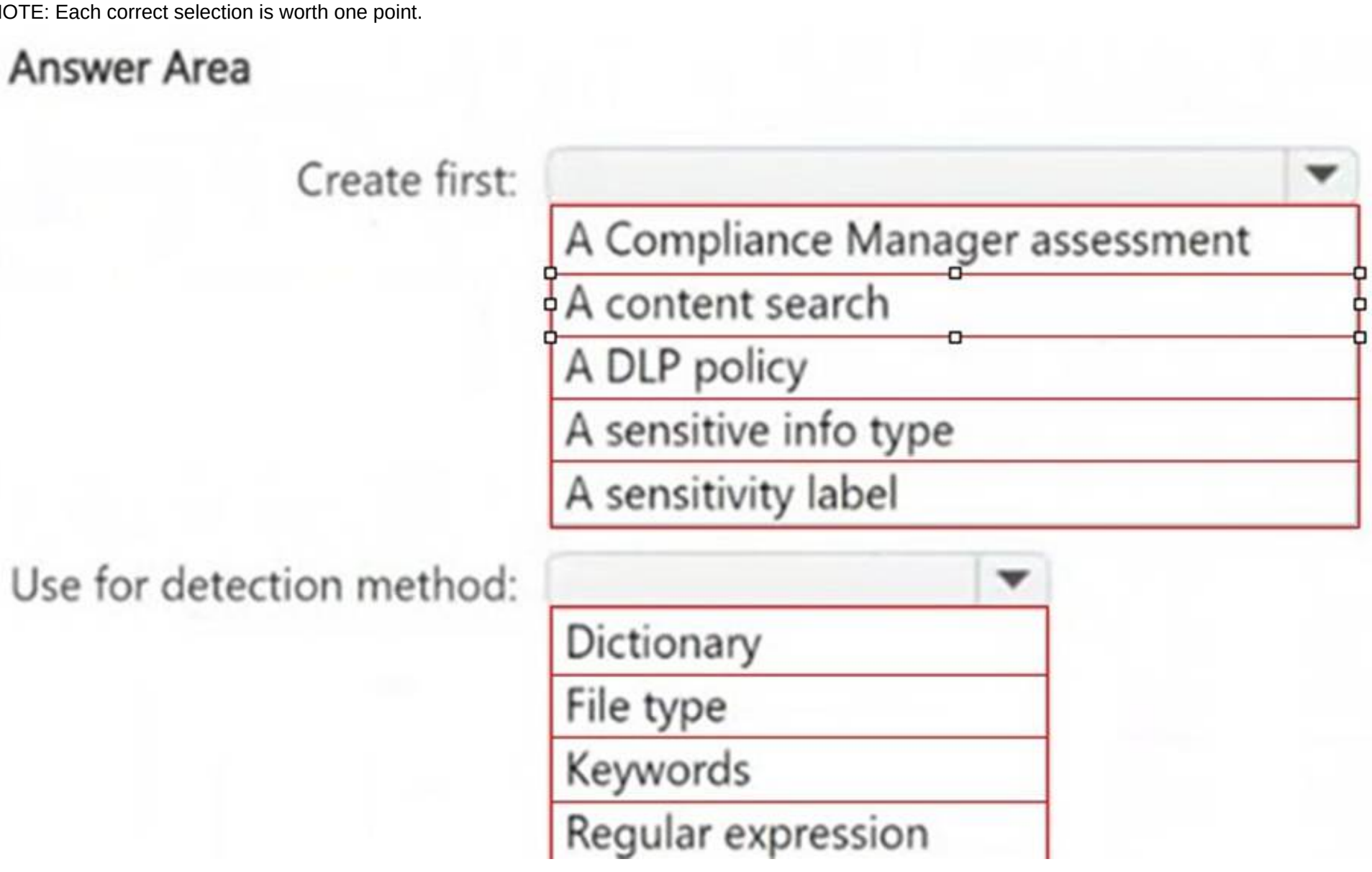
File Name	SWIFT Codes Count	DLP Policy Restricts Access?
File1.docx	1	☐ No restriction (SWIFT codes < 2)
File2.bmp	4	☐ Restricted (SWIFT codes ≥ 2)
File3.txt	3	☐ Restricted (SWIFT codes ≥ 2)
File4.xlsx	7	☐ Restricted (SWIFT codes ≥ 2)

Files that remain accessible (not restricted by DLP):
File1.docx (Contains only 1 SWIFT Code Below restriction threshold) User access after DLP policy is applied:

User	Role in Site2	Access Rights	Can Access Files?
User1	Site Owner	Full Access	File1.docx, plus override access to another file
User2	Site Visitor	Read-only	File1.docx only

User1 (Site Owner):
Has higher privileges and can override DLP restrictions (through admin intervention). Can access 2 files (File1.docx + override access to another file).
User2 (Site Visitor):
Has read-only access but DLP blocks access to restricted files. Can only access 1 file (File1.docx), since all others are restricted.

NEW QUESTION 2
HOTSPOT - (Topic 1)
You need to meet the technical requirements for the confidential documents.
What should you create first, and what should you use for the detection method? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
To detect and protect confidential documents, we need a custom rule to identify project codes that start with 999 (since they are classified as confidential).
Box 1: A Sensitive Info Type (SIT) allows Microsoft Purview DLP policies to recognize structured data (e.g., project codes). DLP policies require a sensitive info type to detect content based on patterns, keywords, or dictionary terms. A sensitivity label alone does not define detection logic—it is used for classification and protection after content is identified.
Box 2: Since project codes follow a structured 10-digit pattern, we should use a Regular Expression (Regex) to match project codes that start with 999.
Example Regex pattern: 999\d{7}
This pattern detects a 10-digit number starting with "999".

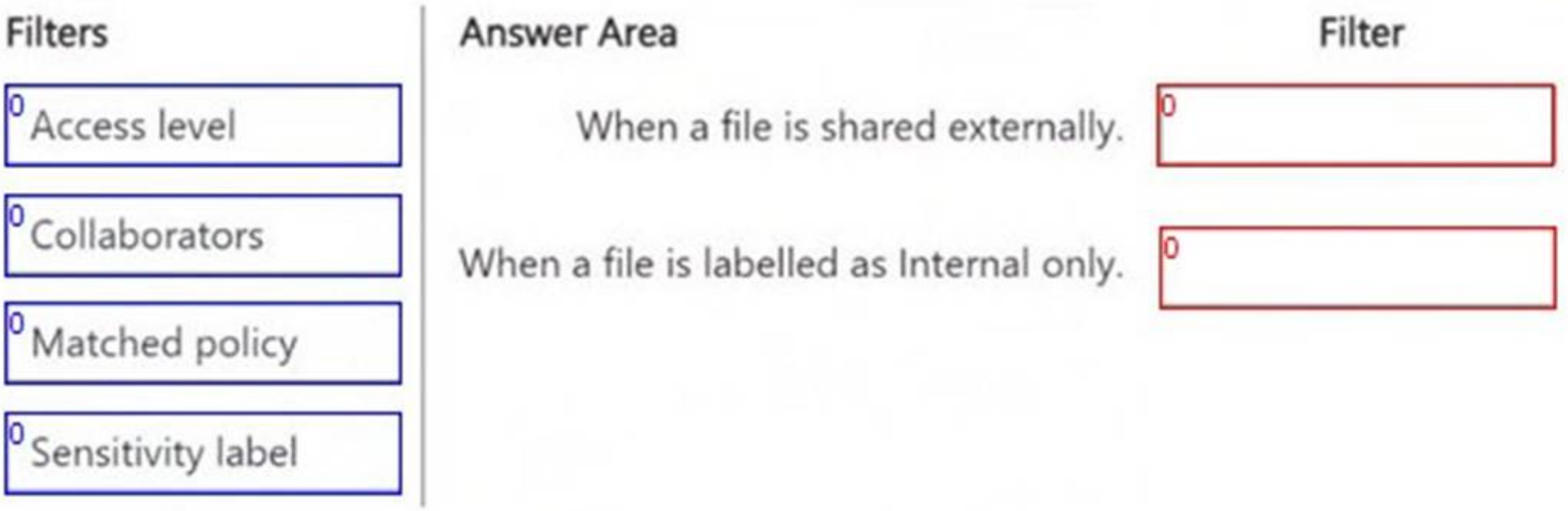
NEW QUESTION 3
- (Topic 2)
Your company has a Microsoft 365 tenant.
The company performs annual employee assessments. The assessment results are recorded in a document named AssessmentTemplate.docx that is created by using a Microsoft Word template. Copies of the employee assessments are sent to employees and their managers.
The assessment copies are stored in mailboxes, Microsoft SharePoint Online sites, and OneDrive folders. A copy of each assessment is also stored in a SharePoint Online folder named Assessments.
You need to create a data loss prevention (DLP) policy that prevents the employee assessments from being emailed to external users. You will use a document fingerprint to identify the assessment documents. The solution must minimize effort.
What should you include in the solution?

A. Create a fingerprint of AssessmentTemplate.docx.
B. Create a sensitive info type that uses Exact Data Match (EDM).
C. Import 100 sample documents from the Assessments folder to a seed folder.
D. Create a fingerprint of 100 sample documents in the Assessments folder.

Answer: A

Explanation:
Since all employee assessments follow a specific template (AssessmentTemplate.docx), the best way to identify these documents for Data Loss Prevention (DLP) is to create a document fingerprint of that template.
Document fingerprinting allows Microsoft 365 DLP policies to recognize documents based on their structure and format, even when content inside varies (such as different employee names and results). By creating a fingerprint of AssessmentTemplate.docx, any copy derived from that template will be automatically detected by the DLP policy and blocked from being emailed externally.
Steps to implement:
Create a document fingerprint of AssessmentTemplate.docx using PowerShell and the Microsoft Purview compliance portal.
Apply a DLP policy to prevent external sharing of documents matching this fingerprint. Test the policy by attempting to email an assessment externally.

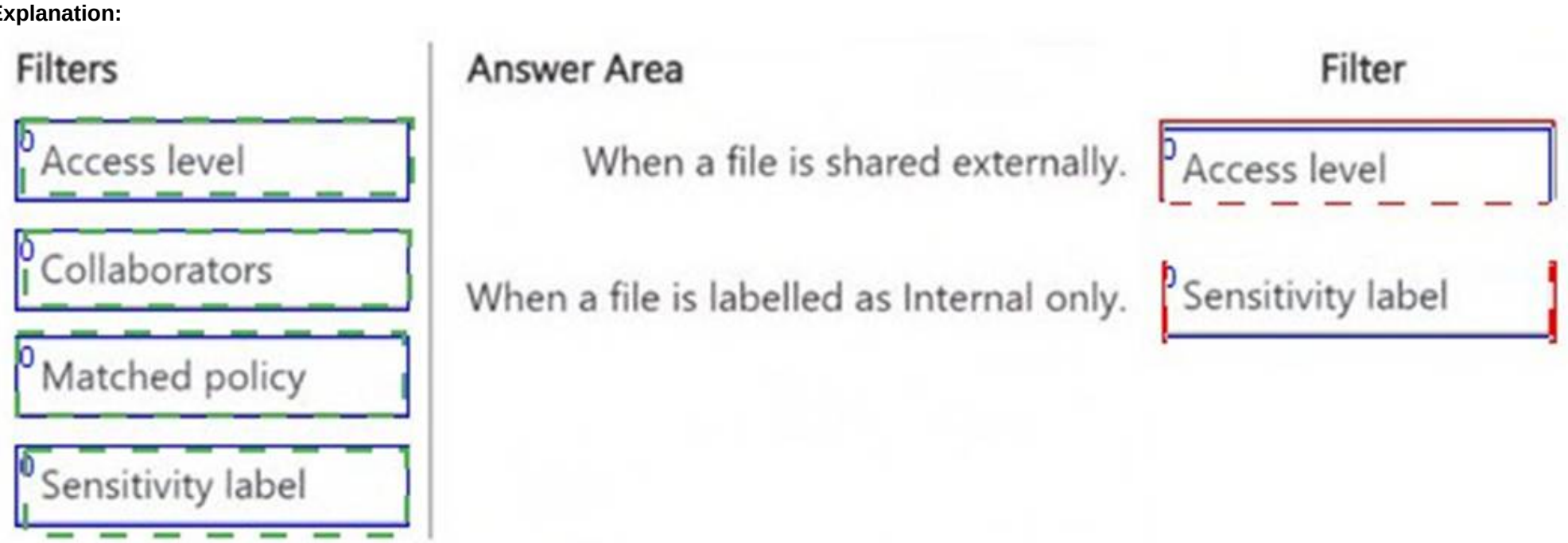
NEW QUESTION 4
DRAG DROP - (Topic 2)
You have a Microsoft 365 E5 subscription that uses Microsoft Defender for Cloud Apps.
You plan to deploy a Defender for Cloud Apps file policy that will be triggered when the following conditions are met:
A file is shared externally.
A file is labeled as internal only.
Which filter should you use for each condition? To answer, drag the appropriate filters to the correct conditions. Each filter may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.
NOTE: Each correct selection is worth one point.



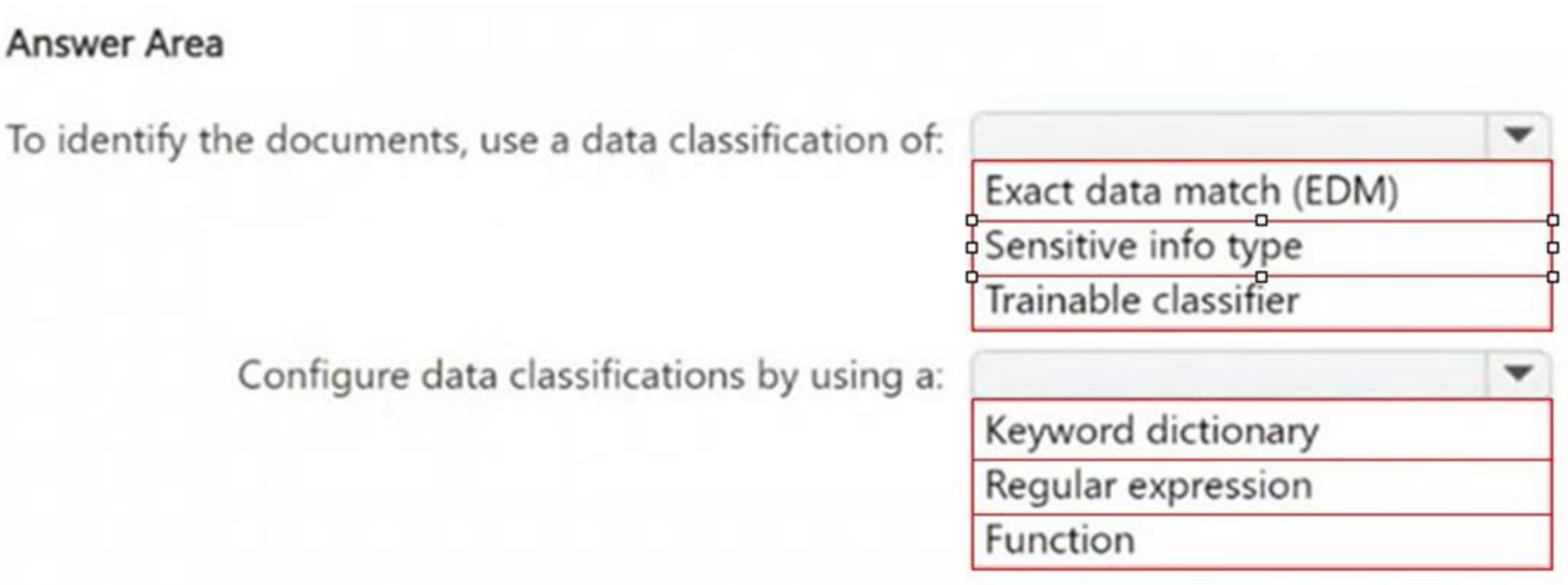
A. Mastered
B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 5
HOTSPOT - (Topic 2)
You have a Microsoft 365 E5 subscription.
You need to identify documents that contain patent application numbers containing the letters PA followed by eight digits, for example, PA 12345678. The solution must minimize administrative effort.
What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Since you are looking for a specific pattern (PA followed by eight digits, e.g., PA 12345678), the best classification method is Sensitive Info Type. Sensitive Info Types allow pattern-based matching to identify structured data. Exact Data Match (EDM) is not needed because you're not comparing against a fixed dataset. Trainable classifier is not appropriate because this is a structured pattern, not an unstructured document classification.
Box 2: Since PA 12345678 follows a structured pattern, the most effective method is Regular Expression (Regex). A Regular Expression (Regex) can be written to match "PA" followed by exactly eight digits (e.g., PA\s\d{8}). Keyword dictionary is not ideal because it works for predefined words, not number patterns. Function is unnecessary because there is no need for checksum validation or predefined validation rules.

NEW QUESTION 6
- (Topic 2)
You have a Microsoft 365 E5 subscription that contains a retention policy named RP1 as shown in the following table.

Setting	Value
Location	• Exchange email (All recipients) • SharePoint sites (All sites)
Retain items for a specific period	5 years (When items were created)
At the end of the retention period	Delete items automatically

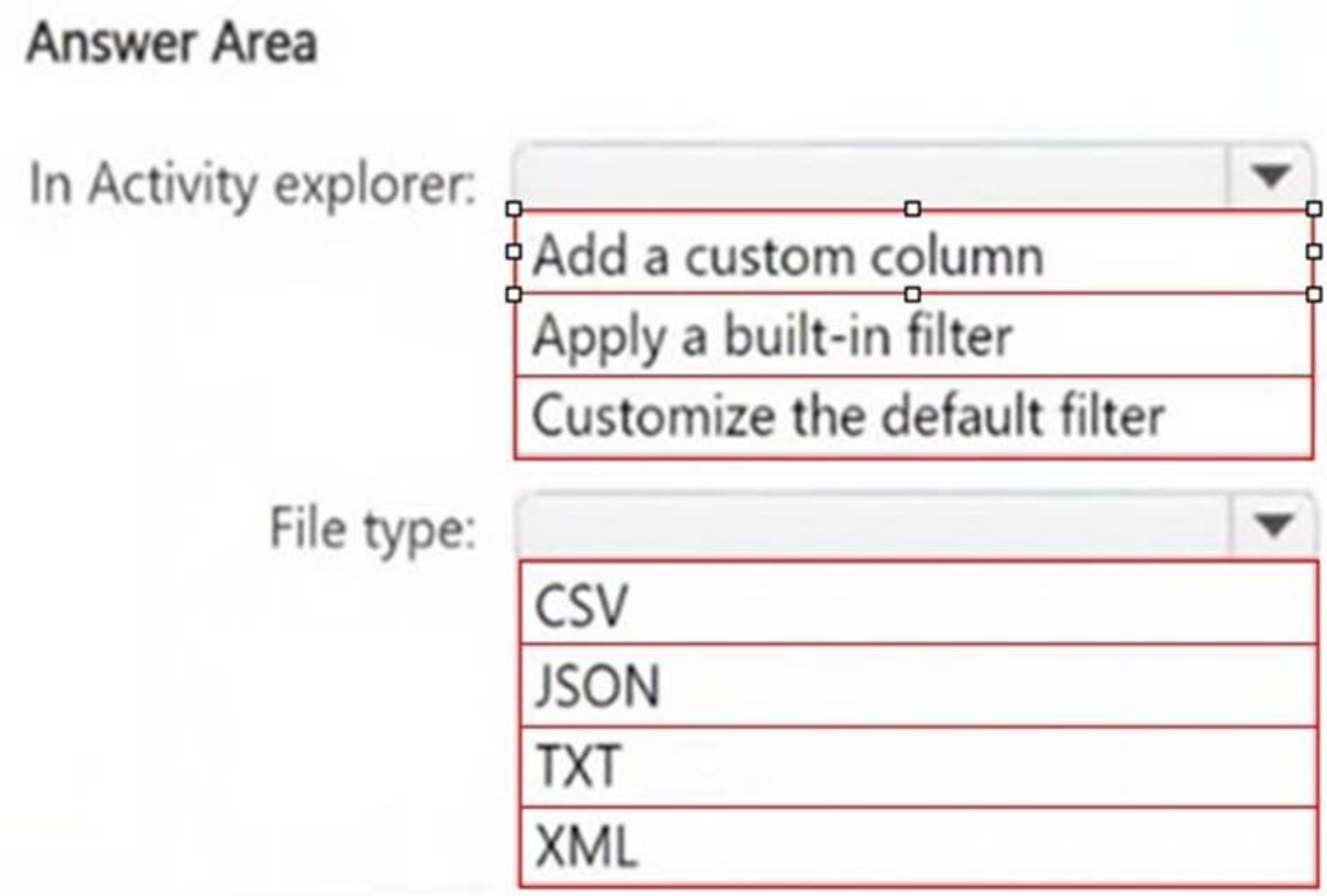
You place a preservation lock on RP1. You need to modify RP1.
Which two modifications can you perform? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

A. Add locations to the policy.
B. Delete the policy.
C. Remove locations from the policy.
D. Decrease the retention period of the policy.
E. Disable the policy.
F. Increase the retention period of the policy.

Answer: AF

Explanation:
A Preservation Lock in Microsoft Purview Retention Policies enforces strict compliance and prevents certain modifications to ensure data is retained according to compliance requirements.
When a Preservation Lock is applied:
* 1. You cannot disable or delete the policy.
* 2. You cannot remove locations from the policy.
* 3. You cannot decrease the retention period.
* 4. You can add locations to the policy.
* 5. You can increase the retention period.
You can expand the retention policy to cover additional locations (e.g., more Exchange mailboxes, SharePoint sites). You can extend the retention duration (e.g., increase from 5 years to 10 years) since this aligns with stricter compliance.

NEW QUESTION 7
HOTSPOT - (Topic 2)
You have a Microsoft 365 E5 subscription that has data loss prevention (DLP) implemented.
You plan to export DLP activity by using Activity explorer.
The exported file needs to display the sensitive info type detected for each DLP rule match. What should you do in Activity explorer before exporting the data, and in which file format is the file exported? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: To include the sensitive info type detected for each DLP rule match, you need to add a custom column in Activity Explorer. This ensures that the exported file contains specific details about the detected sensitive information types.
Box 2: DLP activity exports from Activity Explorer are always in CSV (Comma-Separated Values) format. This format allows for easy data analysis and reporting in Excel or other data-processing tools.

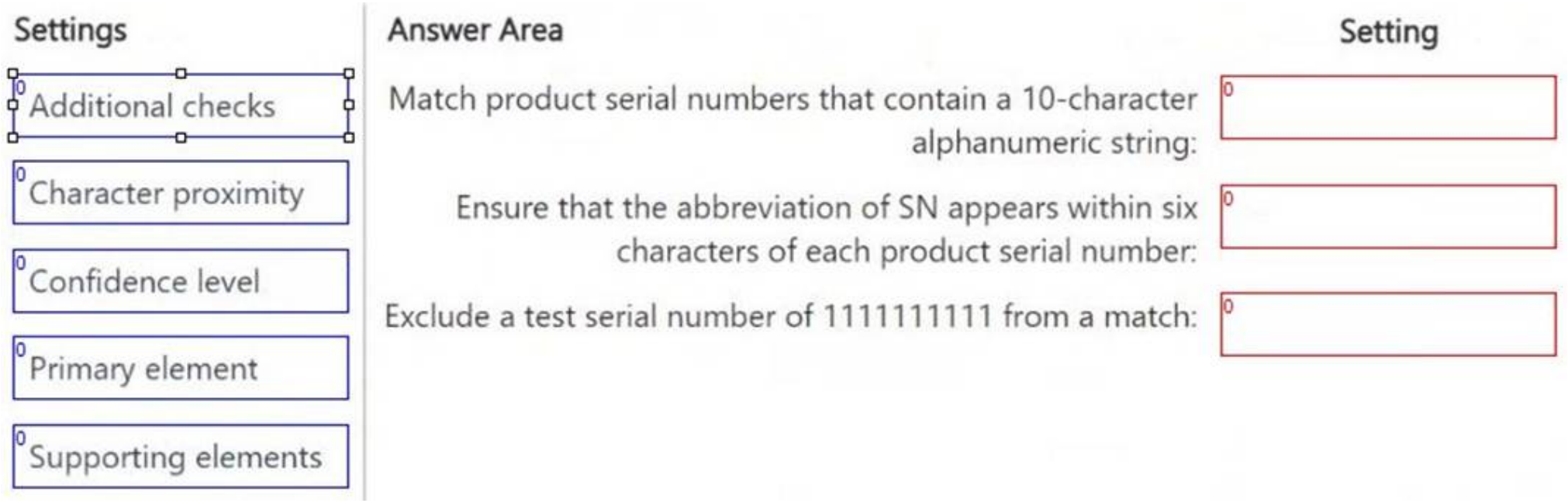
NEW QUESTION 8
- (Topic 2)
You have a Microsoft 365 subscription. Users have devices that run Windows 11.
You plan to create a Microsoft Purview insider risk management policy that will detect when a user performs the following actions:
Deletes files that contain a sensitive information type (SIT) from their device Copies files that contain a SIT to a USB drive
Prints files that contain a SIT
You need to prepare the environment to support the policy.
What should you do?

A. Configure the physical badging connector.
B. Configure the HR data connector.
C. Create a Microsoft Purview communication compliance policy.
D. Onboard the devices to Microsoft Purview.

Answer: D

Explanation:
To ensure that Microsoft Purview Insider Risk Management can detect file deletions, USB copies, and print actions on sensitive information, you must onboard the Windows 11 devices to Microsoft Purview.
Device onboarding enables endpoint activity monitoring, allowing Purview to track and log user activities such as file deletions, USB transfers, and printing of sensitive files. Once onboarded, the Insider Risk Management policy can analyze these activities and generate risk alerts when sensitive information types (SITs) are involved.

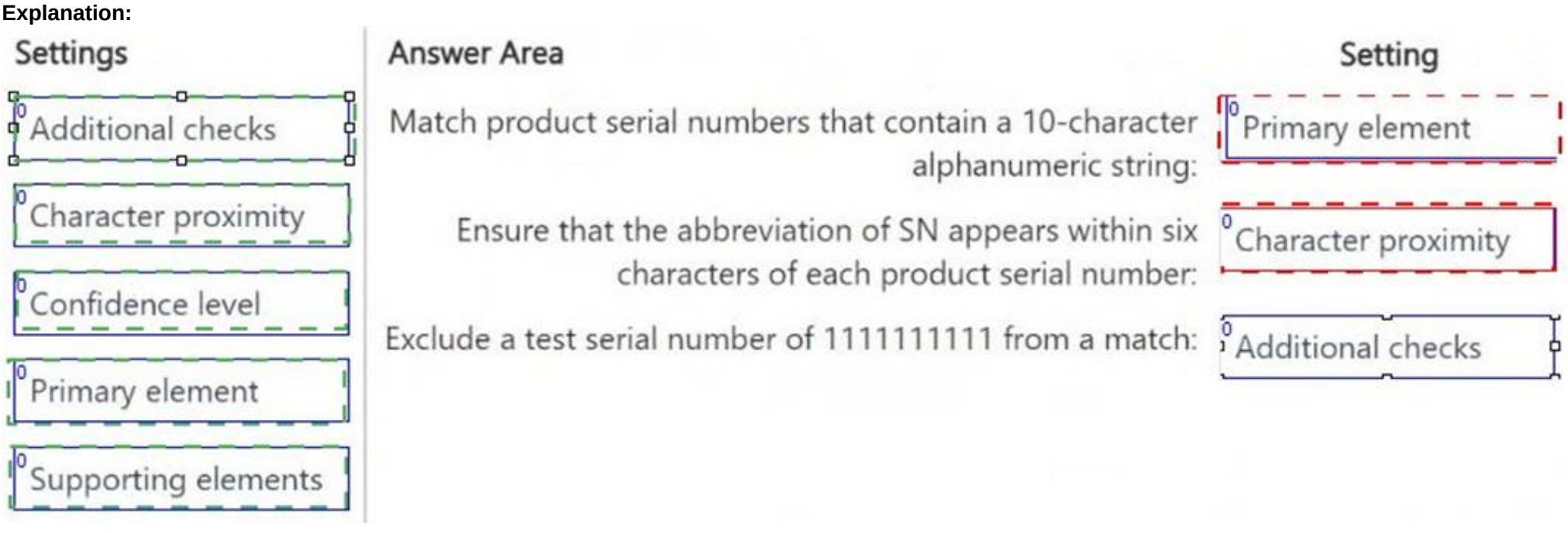
NEW QUESTION 9
DRAG DROP - (Topic 2)
You have a Microsoft 365 E5 subscription that has data loss prevention (DLP) implemented.
You need to create a custom sensitive info type. The solution must meet the following requirements:
Match product serial numbers that contain a 10-character alphanumeric string.
Ensure that the abbreviation of SN appears within six characters of each product serial number.
Exclude a test serial number of 1111111111 from a match.
Which pattern settings should you configure for each requirement? To answer, drag the appropriate settings to the correct requirements. Each setting may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.
NOTE: Each correct selection is worth one point.



A. Mastered
B. Not Mastered

Answer: A

Explanation:

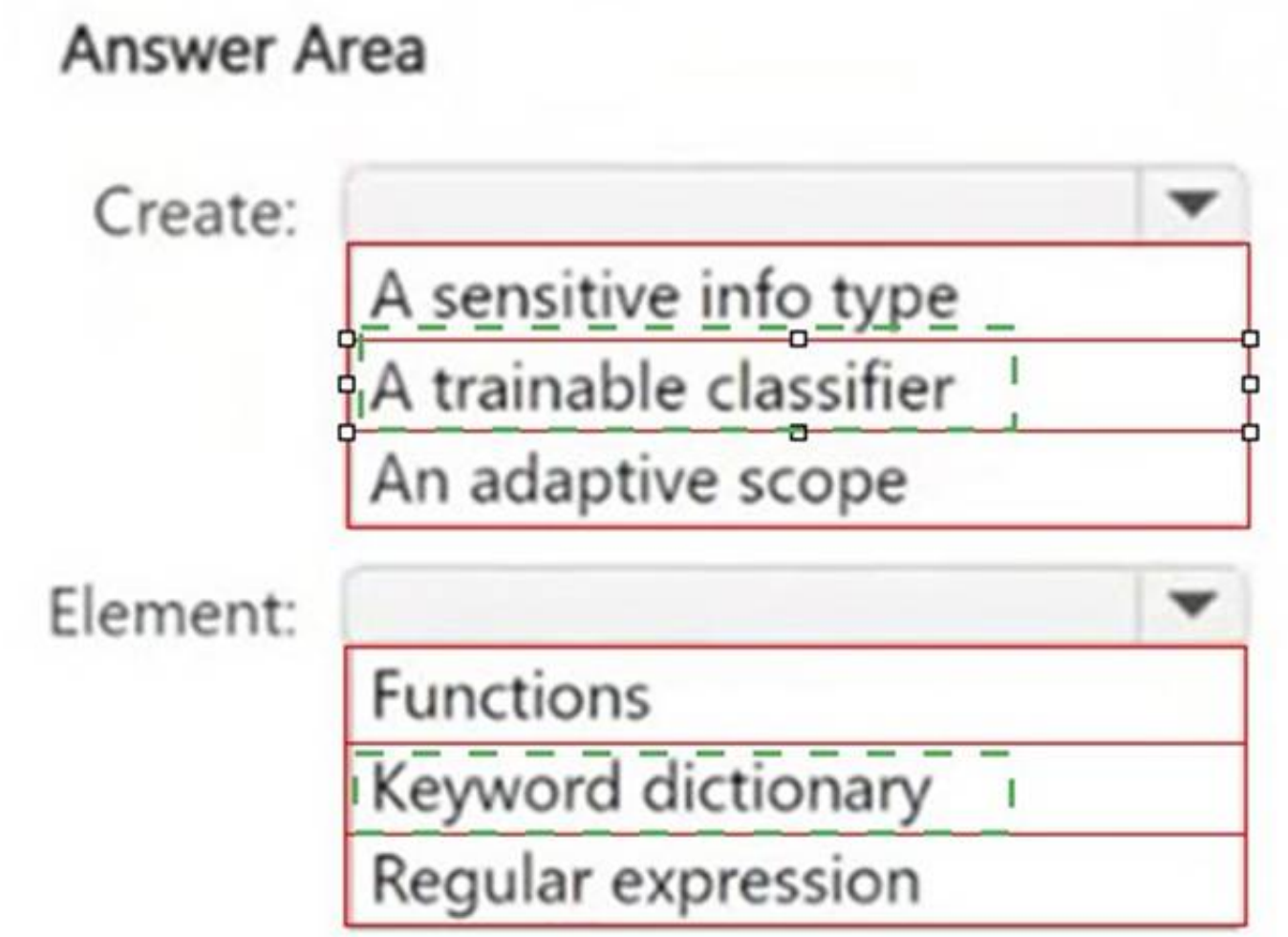


NEW QUESTION 10
HOTSPOT - (Topic 2)
You have a Microsoft 365 E5 subscription.
You have a file named Customer.csv that contains a list of 1,000 customer names. You plan to use Customer.csv to classify documents stored in a Microsoft SharePoint
Online library.
What should you create in the Microsoft Purview portal, and which type of element should you select? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

A. Mastered
B. Not Mastered

Answer: A

Explanation:



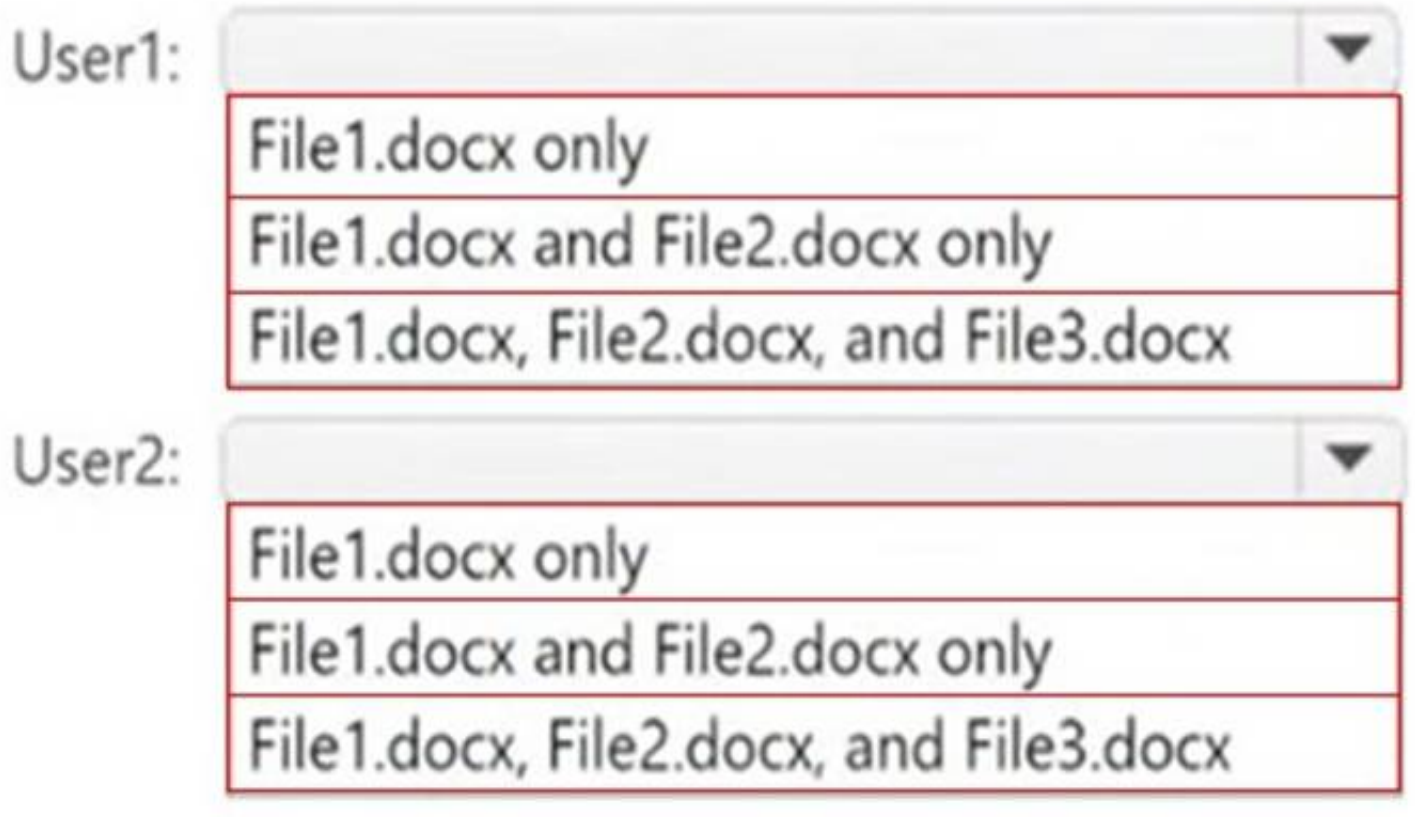
NEW QUESTION 10
HOTSPOT - (Topic 2)
You have a Microsoft SharePoint Online site that contains the following files.

Name	Modified by	Data loss prevention (DLP) action
File1.docx	Manager1	*None*
File2.docx	Manager1	Matched by DLP
File3.docx	Manager1	Blocked by DLP

Users are assigned roles for the site as shown in the following table.

Name	Role
User1	Site owner
User2	Site member

Which files can User1 and User2 open? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

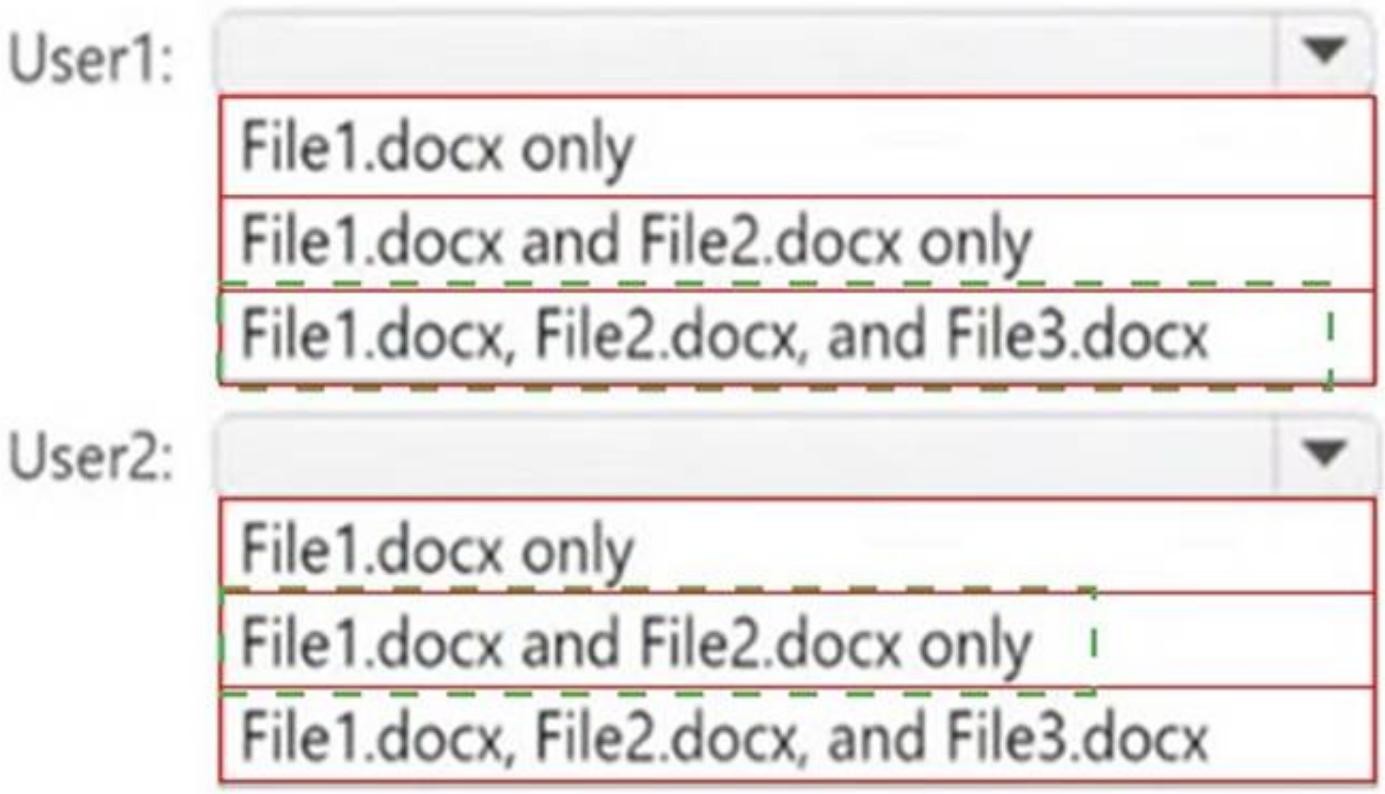


A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area



NEW QUESTION 12
- (Topic 2)
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You have a Microsoft 365 tenant and 500 computers that run Windows 11. The computers are onboarded to Microsoft Purview.
You discover that a third-party application named Tailspin_scanner.exe accessed protected sensitive information on multiple computers. Tailspin_scanner.exe is installed locally on the computers.
You need to block Tailspin_scanner.exe from accessing sensitive documents without preventing the application from accessing other documents.
Solution: From the Microsoft 365 Endpoint data loss prevention (Endpoint DLP) settings, you add a folder path to the file path exclusions.
Does this meet the goal?

A. Yes
B. No

Answer: B

Explanation:
Adding a folder path to the file path exclusions in Microsoft 365 Endpoint DLP does not prevent Tailspin_scanner.exe from accessing protected sensitive information. Instead, it would exclude those files from DLP protection, which is not the intended outcome.
To block Tailspin_scanner.exe from accessing sensitive documents while allowing it to access other files, the correct solution is to use Microsoft Purview Endpoint Data Loss Prevention (Endpoint DLP) and add Tailspin_scanner.exe to the Restricted Apps list.
Endpoint DLP allows you to block specific applications from accessing sensitive files while keeping general access available. Restricted Apps List in Endpoint DLP ensures that Tailspin_scanner.exe cannot open, copy, or process protected documents, but it can still function normally for non-sensitive content.

NEW QUESTION 13
- (Topic 2)
You receive an email that contains a list of words that will be used for a sensitive information type.
You need to create a file that can be used as the source of a keyword dictionary. In which format should you save the list?

A. an XLSX file that contains one word in each cell of the first row
B. an XML file that contains a keyword tag for each word
C. an ACCDB database file that contains a table named Dictionary
D. a text file that has one word on each line

Answer: D

Explanation:
To create a keyword dictionary for a sensitive information type in Microsoft Purview Data Loss Prevention (DLP), you must use a plain text (.txt) file where each keyword is on a separate line.
Format Example (TXT file): confidential sensitive classified top secret
This format is simple, efficient, and directly compatible with Microsoft 365 DLP policies for keyword dictionaries.
How to use the keyword dictionary?
Create a text file with one keyword per line.
Upload it to Microsoft Purview under Data Classification > Sensitive Info Types. Use the dictionary in a DLP policy to identify and protect sensitive information.

NEW QUESTION 14
- (Topic 2)
You have a Microsoft SharePoint Online site named Site1 that contains a document library. The library contains more than 1,000 documents. Some of the documents are job applicant resumes. All the documents are in the English language.

You plan to apply a sensitivity label automatically to any document identified as a resume. Only documents that contain work experience, education, and accomplishments must be labeled automatically.
You need to identify and categorize the resumes. The solution must minimize administrative effort.
What should you include in the solution?

A. a trainable classifier
B. a keyword dictionary
C. a function
D. an exact data match (EDM) classifier

Answer: A

Explanation:
Since you need to automatically apply a sensitivity label to resumes based on their content and structure (work experience, education, accomplishments), a trainable classifier is the best choice.
Trainable classifiers use machine learning to identify unstructured data, such as resumes, contracts, or legal documents. Instead of relying on predefined patterns (like keywords or regular expressions), a trainable classifier learns from sample documents and can accurately identify resumes even if they are formatted differently.
Final Approach:
Train a trainable classifier using sample resumes. Deploy the classifier in Microsoft Purview.
Configure a sensitivity label to be automatically applied when a document matches the classifier.

NEW QUESTION 17
- (Topic 2)
You have Microsoft 365 E5 subscription.
You create two alert policies named Policy1 and Policy2 that will be triggered at the times shown in the following table.

Policy	Time (hh:mm:ss)
Policy1	10:00:00
Policy2	10:00:03
Policy1	10:00:04
Policy2	10:00:31
Policy1	10:01:01
Policy1	10:04:45

How many alerts will be added to the Microsoft Purview portal?

A. 2
B. 3
C. 4
D. 5
E. 6

Answer: D

Explanation:
In Microsoft Purview, when multiple alert policies trigger alerts, duplicate alerts within a short period (typically 5 minutes) may be suppressed to avoid redundancy.
Step-by-step Analysis:

Policy	Time Triggered (hh:mm:ss)	New Alert?
Policy1	10:00:00	Yes
Policy2	10:00:03	Yes
Policy1	10:00:04	No (Duplicate within 5 min)
Policy2	10:00:31	No (Duplicate within 5 min)
Policy1	10:01:01	Yes
Policy1	10:04:45	Yes

Policy1 at 10:00:04 is ignored because Policy1 already triggered at 10:00:00, and it's within 5 minutes.
Policy2 at 10:00:31 is ignored because Policy2 already triggered at 10:00:03, and it's within 5 minutes.
Policy1 at 10:01:01 is a new alert because it's over 1 minute after the previous Policy1 alert.
Policy1 at 10:04:45 is a new alert because it's over 3 minutes after the previous Policy1 alert.

NEW QUESTION 22
- (Topic 2)
You have a Microsoft 365 E5 subscription.
You need to enable support for sensitivity labels in Microsoft SharePoint Online. What should you use?

A. the Microsoft Purview portal
B. the Microsoft Entra admin center
C. the SharePoint admin center
D. the Microsoft 365 admin center

Answer: C

Explanation:
To enable support for sensitivity labels in Microsoft SharePoint Online, you must configure the setting in the SharePoint admin center.
Sensitivity labels in SharePoint Online allow labeling and protection of files stored in SharePoint and OneDrive. This feature must be enabled in the SharePoint admin center Settings Information protection to allow sensitivity labels to apply encryption and protection to stored documents.

NEW QUESTION 25
- (Topic 2)
You have Microsoft 365 E5 subscription that uses data loss prevention (DLP) to protect sensitive information.
You have a document named Form.docx.
You plan to use PowerShell to create a document fingerprint based on Form.docx. You need to first connect to the subscription.
Which cmdlet should you run?

A. Connect-IPPSSession
B. Connect-SPOService
C. Connect-ExchangeOnline
D. Connect-MgGraph

Answer: A

Explanation:
To create a document fingerprint in Microsoft 365 Data Loss Prevention (DLP), you need to use PowerShell for Microsoft Purview. The correct cmdlet to connect to the Microsoft 365 Security & Compliance Center (where DLP policies are managed) is Connect- IPPSSession. This cmdlet establishes a PowerShell session to manage DLP policies, compliance settings, and document fingerprinting.

NEW QUESTION 26
- (Topic 2)
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You have a Microsoft 365 tenant and 500 computers that run Windows 11. The computers are onboarded to Microsoft Purview.
You discover that a third-party application named Tailspin_scanner.exe accessed protected sensitive information on multiple computers. Tailspin_scanner.exe is installed locally on the computers.
You need to block Tailspin_scanner.exe from accessing sensitive documents without preventing the application from accessing other documents.
Solution: From the Microsoft Defender for Cloud Apps, you mark the application as Unsanctioned.
Does this meet the goal?

A. Yes
B. No

Answer: B

Explanation:
Marking Tailspin_scanner.exe as "Unsanctioned" in Microsoft Defender for Cloud Apps only blocks its usage in cloud-based activities (such as accessing SharePoint, OneDrive, or Exchange Online). However, it does not prevent a locally installed application on Windows 11 devices from accessing sensitive files.
To block Tailspin_scanner.exe from accessing sensitive documents while allowing it to access other files, the correct solution is to use Microsoft Purview Endpoint Data Loss Prevention (Endpoint DLP) and add Tailspin_scanner.exe to the Restricted Apps list.
Endpoint DLP allows you to block specific applications from accessing sensitive files while keeping general access available. Restricted Apps List in Endpoint DLP ensures that Tailspin_scanner.exe cannot open, copy, or process protected documents, but it can still function normally for non-sensitive content.

NEW QUESTION 31
- (Topic 2)
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You have a Microsoft 365 subscription.
You have a user named User1. Several users have full access to the mailbox of User1. Some email messages sent to User1 appear to have been read and deleted before the user viewed them.
When you search the audit log in the Microsoft Purview portal to identify who signed in to the mailbox of User1, the results are blank.
You need to ensure that you can view future sign-ins to the mailbox of User1. Solution: You run the Set-AdminAuditLogConfig -AdminAuditLogEnabled $true -AdminAuditLogCmdlets *Mailbox* command. Does that meet the goal?

A. Yes

B. No

Answer: B

Explanation:
The Set-AdminAuditLogConfig -AdminAuditLogEnabled $true -AdminAuditLogCmdlets
Mailbox command is incorrect. This enables admin audit logging, which tracks changes to mailbox configurations (e.g., mailbox settings updates), not user activity inside the mailbox.

NEW QUESTION 32
HOTSPOT - (Topic 2)
You have a Microsoft 365 E5 subscription that contains the groups shown in the following table.

Name	Type
Group1	Microsoft 365
Group2	Security

The subscription contains the resources shown in the following table.

Name	Type
Site1	Microsoft SharePoint Online site
Team1	Microsoft Teams team

You create a sensitivity label named Label1.
You need to publish Label1 and have the label apply automatically.
To what can you publish Label1, and to what can Label1 be auto-applied? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Answer Area

Publish to:
- Site1 only
- Group1 only
- Group1 and Group2 only
- Group1 and Site1 only
- Site1 and Team1 only
- Group1, Group2, Site1, and Team1

Auto-apply to:
- Site1 only
- Group1 only
- Group1 and Group2 only
- Group1 and Site1 only
- Site1 and Team1 only
- Group1, Group2, Site1, and Team1

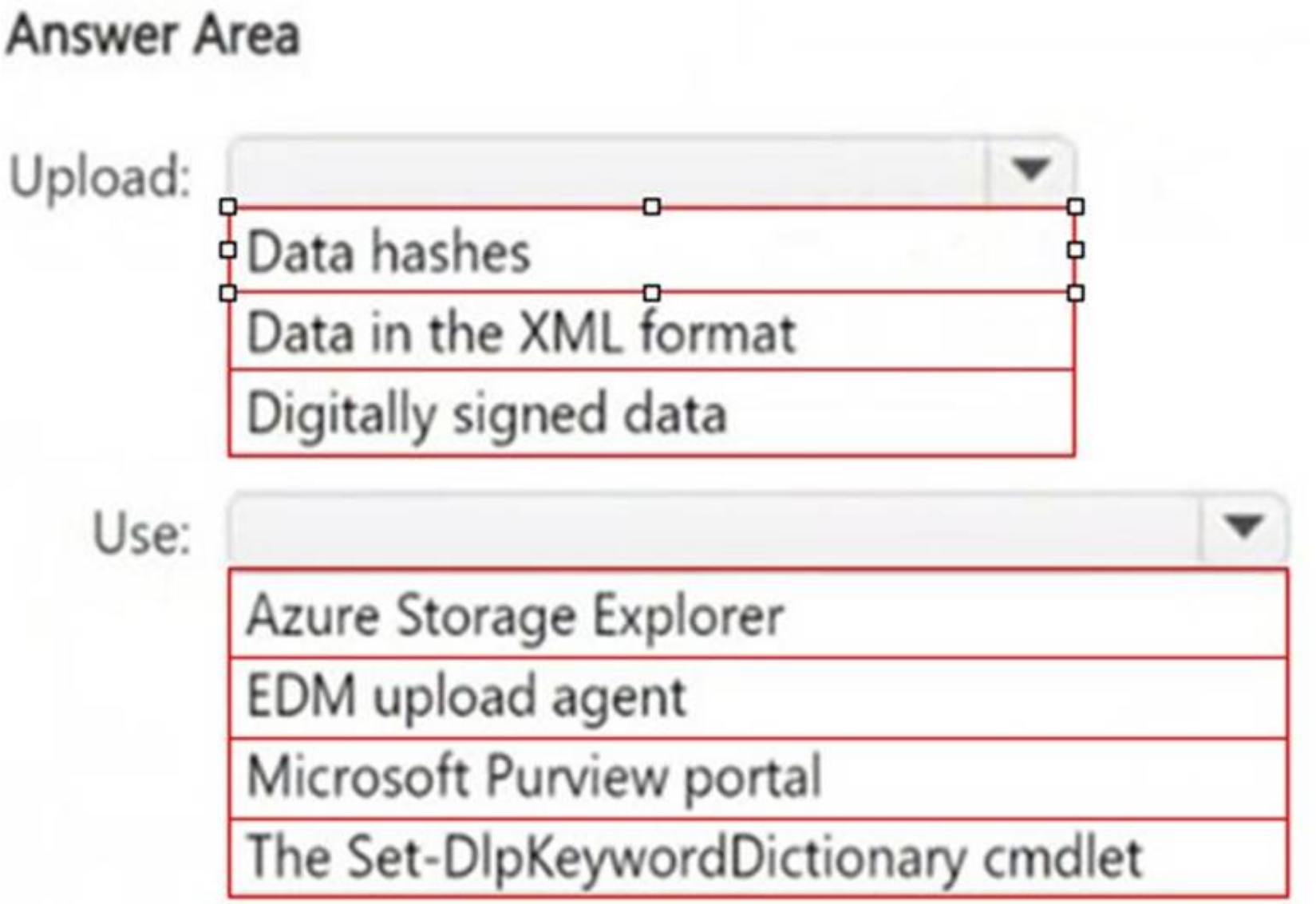
A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Publishing a Sensitivity Label

Sensitivity labels can be published to Microsoft 365 groups, security groups, SharePoint
Online sites, and Microsoft Teams. Since we have: Group1 (Microsoft 365 group) - Supported Group2 (Security group) - Supported
Site1 (SharePoint Online site) - Supported Team1 (Microsoft Teams team) - Supported
This means we can publish Label1 to Group1, Group2, Site1, and Team1. Box 2: Auto-Applying a Sensitivity Label
Auto-apply policies for sensitivity labels work on: SharePoint Online sites (documents)
OneDrive (documents) Exchange email (messages)
However, labels cannot be auto-applied to Microsoft 365 groups or Teams directly because labels are applied to files and emails, not to groups or Teams as entities. Since Site1 (a SharePoint Online site) supports auto-apply, it is the correct option.

NEW QUESTION 37
HOTSPOT - (Topic 2)
You plan to create a custom sensitive information type that will use Exact Data Match (EDM).
You need to identify what to upload to Microsoft 365, and which tool to use for the upload. What should you identify? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
EDM does not store raw data; instead, it requires hashed versions of sensitive data for privacy and security. To upload the hashed data, Microsoft provides the EDM upload agent. This ensures that the data is securely processed and recognized by the EDM service in Microsoft 365.

NEW QUESTION 38
.....

Thank You for Trying Our Product

* 100% Pass or Money Back

All our products come with a 90-day Money Back Guarantee.

* One year free update

You can enjoy free update one year. 24x7 online support.

* Trusted by Millions

We currently serve more than 30,000,000 customers.

* Shop Securely

All transactions are protected by VeriSign!

100% Pass Your SC-401 Exam with Our Prep Materials Via below:

https://www.certleader.com/SC-401-dumps.html