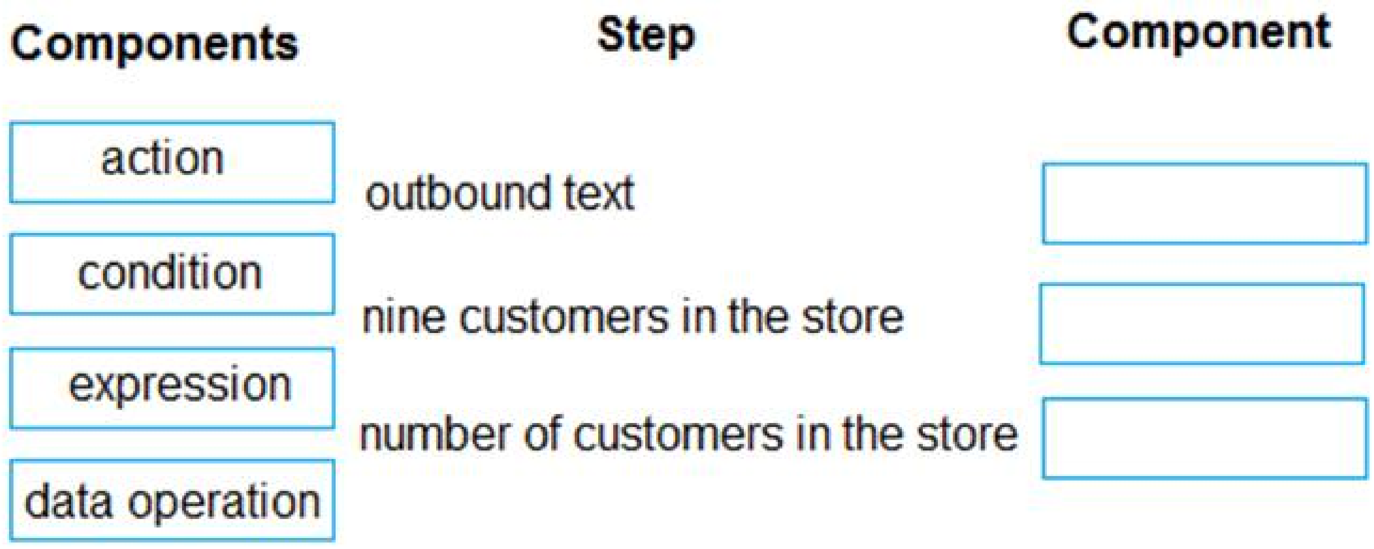
Exam Questions PL-400

Microsoft Power Platform Developer

https://www.2passeasy.com/dumps/PL-400/

NEW QUESTION 1
DRAG DROP - (Topic 2)
You need to identify why employees are not receiving notification that nine customers are checked in and waiting in the repair area.
Which components should you test for each step? To answer, drag the appropriate components to the correct steps. Each component 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.

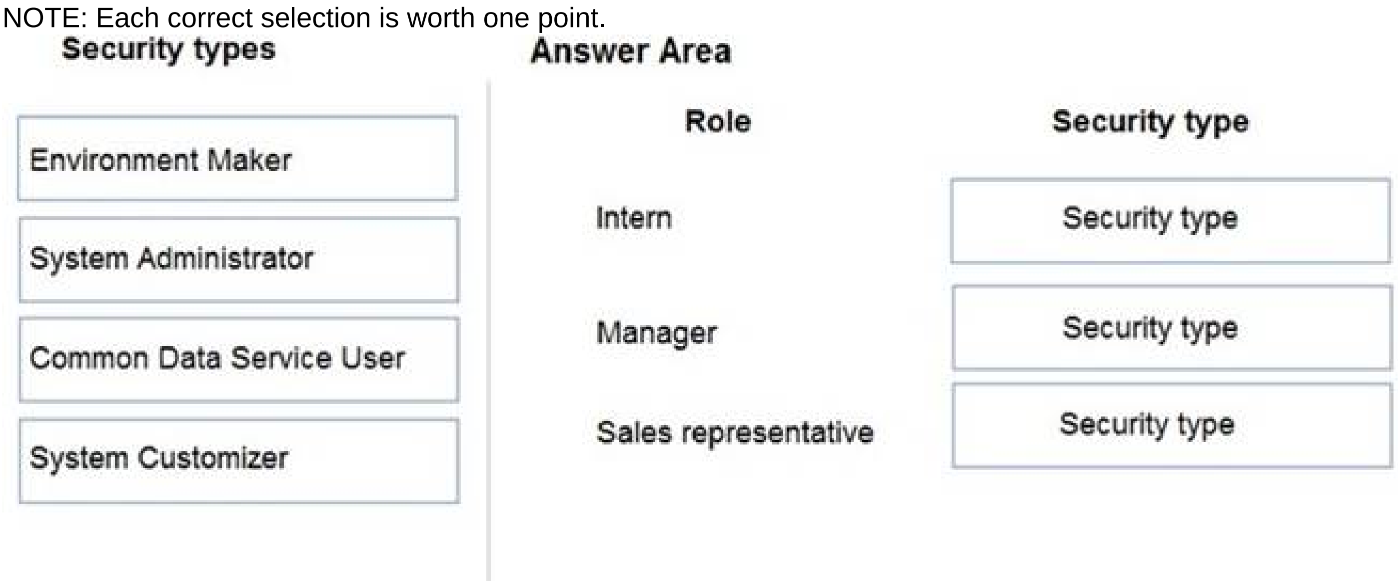


A. Mastered
B. Not Mastered

Answer: A

Explanation:
Scenario: A text alert must be sent to employees scheduled to assist in the repair area of the retail store if the number of repair check-ins exceeds eight.
Box 1: action
Box 2: condition
Box 3: data operation

NEW QUESTION 2
DRAG DROP - (Topic 1)
You need to assign security roles to groups of users.
Which security roles should you use? To answer, drag the appropriate security types to the correct roles. Each security type 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

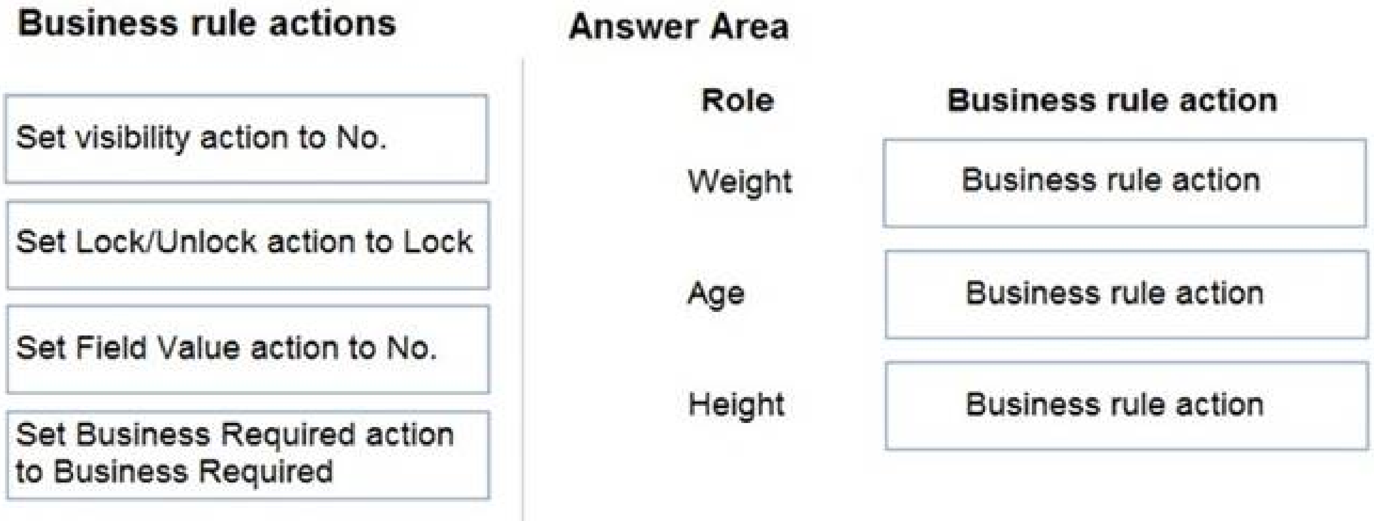
Explanation:
Scenario: The company identifies the following job roles:

Role	Tasks
Sales representative	These users will enter data into Dynamics 365 Customer Service.
Intern	These users will create Power Apps apps, and connectors, and create Power Automate flows.
Manager	These users will add users, assign security roles, and manage data storage.

You must grant users the minimum permissions required to perform their job tasks.
Intern: Environment Maker
Environment Maker: Can create new resources associated with an environment, including apps, connections, custom APIs, gateways, and flows using Microsoft Power Automate. However, this role doesn't have any privileges to access data within an environment.
Manager: System Administrator:
System Administrator: Has full permission to customize or administer the environment, including creating, modifying, and assigning security roles. Can view all

data in the environment.
Sales representative: Common Data Service User
Basic User/ Common Data Service User: Read (self), Create (self), Write (self), Delete (self)
Can run an app within the environment and perform common tasks for the records that they own.

NEW QUESTION 3
DRAG DROP - (Topic 1)
You need to determine how to implement rules for players who register for a soccer tournament.
Which business rule actions should you use? To answer, drag the appropriate business rule actions to the correct fields. Each business rule action 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

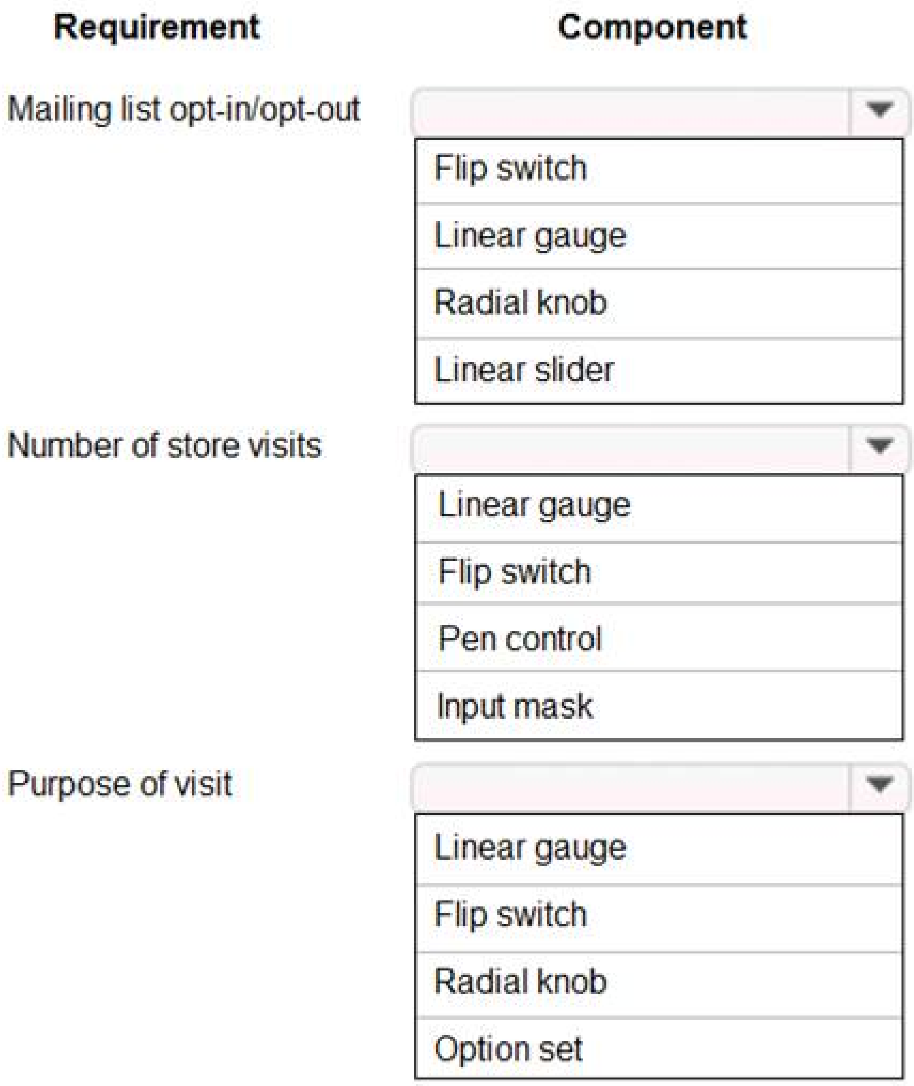
Answer: A

Explanation:
Graphical user interface, text, application Description automatically generated
Scenario:

Division	Requirement
Baseball	Capture the age and weight of the player. The height field must not display.
Hockey	Capture the age, height, and weight of the player.
Soccer	Capture the age of the player. The height and weight fields must not display.

Weight: Set visibility action to No.
Age: Set Business Required action to Business required Height: Set visibility action to No.

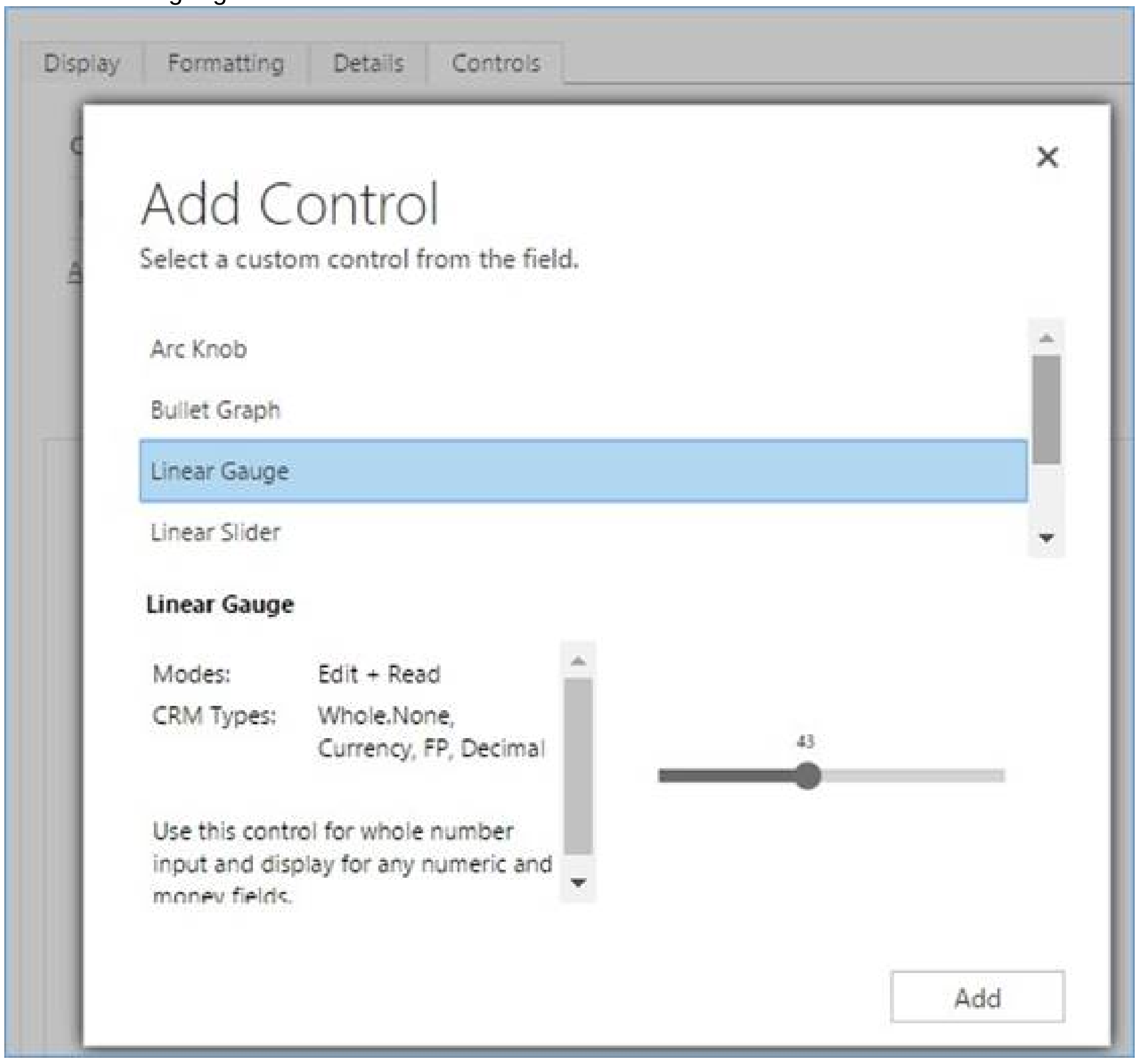
NEW QUESTION 4
HOTSPOT - (Topic 2)
You need to select the visualization component.
What should you use? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Flip switch
The Field Type to use Flip Switch would be 'Two options'.
If you go by UI perspective, Flip switch control- Yes/No (Boolean) options would give the nice field look in the web, mobile app and Tablet. Instead of using check boxes and radio buttons, this control adds a visual effect like the On/Off switch way.
Box 2: Linear gauge



Box 3: Option Set
Option sets are the ideal choice for offering users a list of defined options for a field selection.

NEW QUESTION 5
- (Topic 2)
You need to improve warehouse counting efficiency. What should you create?

A. a flow that updates the warehouse counts as the worker performs the count
B. a model-driven app that allows the user to key in inventory counts
C. A Power BI dashboard that shows the inventory counting variances
D. a canvas app that scans barcodes to allow a warehouse worker to select inventory counts

Answer: D

Explanation:
Scenario: Warehouse counting is performed manually by using a counting journal. All warehouse boxes and items are barcoded.

NEW QUESTION 6
- (Topic 3)
You need to create an application to deploy to other pharmacies. What should you do?

A. Recreate customizations in a new environment.
B. Create a customer connector to connect the pharmacies' systems to the company's systems.
C. Export the solution as a managed solution.
D. Write a Web API to move customizations.

Answer: C

Explanation:
When you export a managed solution, it contains all the changes that have been applied for that solution into a file that you can then import into a different Dataverse environment.
Reference:
https://docs.microsoft.com/en-us/powerapps/developer/data-platform/introduction-solutions

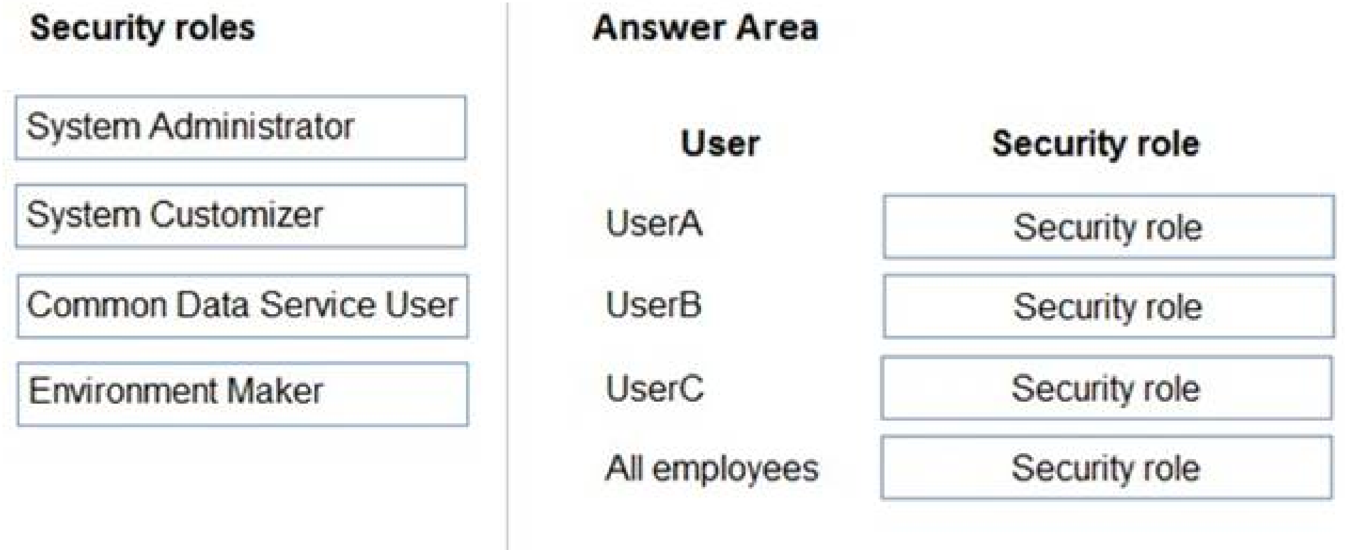
NEW QUESTION 7
- (Topic 3)
You need to create the model-driven app for referral. Which function should you add?

A. Flow
B. Workflow
C. Business rule
D. Chart
E. Subgrid

Answer: C

Explanation:
Scenario: When the account is entered into the system, extra fields must appear if the referral customer box is selected. If the box is not selected, the extra fields must not appear.

NEW QUESTION 8
DRAG DROP - (Topic 3)
You need to assign the minimum environment security role to the appropriate users.
Which security roles should you use? To answer, drag the appropriate security roles to the correct users. Each security role 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:
Box 1: Common Data Service User
UserA must be able to create and publish PowerApps apps.
Common Data Service directly against your core business data already used within Dynamics 365 without the need for integration.
? Build Apps against your Dynamics 365 Data
? Manage reusable Business logic and rules
? Reusable skills across Dynamics 365 and Power Apps
Box 2: Environment Maker
UserB must be the owner of all the systems and be able to provide permissions and create all new environments.
The Environment Maker role can create resources within an environment including apps, connections, custom connectors, gateways, and flows using Power Automate.
Box 3: System Administrator
UserC must be able to create apps connected to the systems and update the security roles and entities.
System Administrator is the highest level role which encompasses all the privileges and has over-riding rights. The System Administrator has the authority to allow and remove access of other users and define the extent of their rights. For example, the System Administrator and the System Customizer are given access to custom entities by default while all other users need to be given access. This is the only role that cannot be edited.
Box 4: System Customizer
End users must have minimum access to the required systems. Sales users must only have access to their own records.
The System Customizer role is similar to the System Administrator role which enables non- system administrators to customize Dynamics 365. A Customizer is a user who customizes entities, attributes and relationships.

NEW QUESTION 9
HOTSPOT - (Topic 3)
You need to synchronize pharmacy names and ensure that Dynamics 365 Sales data propagates correctly to the Cerner system.
What should you do? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Requirement	Action
Synchronize pharmacy names.	Use a Data integration template in Power Apps. Create a workflow in Dynamics 365 Sales. Export data from Dynamics 365 Sales to Microsoft Excel. Create a data policy in Dynamics 365 Sales.
Propagate data to the Cerner system.	Manually enter data. Create a workflow in Dynamics 365 Sales. Export data from Dynamics 365 Sales to Microsoft Excel. Create a custom connector in Power Apps.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Use a Data Integration template in Power Apps.
Ensure that the names of the pharmacies are synced between the accounting and the customer management systems.
Note: The Data Integrator (for Admins) is a point-to-point integration service used to integrate data into Dataverse. It supports integrating data between Finance and Operations apps and Dataverse. It also supports integrating data into Finance and Operations apps and Dynamics 365 Sales.
The Data Integrator (for Admins) consists of the Data Integration platform, out-of-the-box templates provided by our application teams (for example, Finance and Operations apps and Dynamics 365 Sales) and custom templates created by our customers and partners.
Box 2: Create a workflow in Dynamics 365 Sales.
Account numbers should be entered automatically into the pharmaceutical system that is in a Cerner database and kept in sync.
Note: Start When: Use the options in this section to specify when a workflow should start automatically. You can configure a real-time workflow to be run before certain events. This is a very powerful capability because the workflow can stop the action before it occurs. The options are:
? Record is created
? Record status changes
? Record is assigned
? Record fields change
? Record is deleted

NEW QUESTION 10
DRAG DROP - (Topic 3)
You need to select a process to create each function.
Which process should you use? To answer, drag the appropriate processes to the correct functions. Each process 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.

Processes	Function	Process
Power Automate	Create a Slack notification from a lead.	
Business rule	Change the priority field.	
Business process flow	Ensure appropriate information is added to leads	

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Power Automate
Ensure that notifications are sent to the sales team when a lead is added by using Slack
Power Automate is a service that helps you create automated workflows between your favorite apps and services to synchronize files, get notifications, collect data, and more.
Box 2: Business rule
A trigger must be created that changes the Priority field to 1 in the Account record 10 days after an account record is created.
A field named Priority_Trigger must be created to trigger the Priority field.
Business rules provide a simple interface to implement and maintain fast-changing and commonly used rules.
Box 3: Business process flow
Ensure that leads have a review stage added to the sales process.
Use business process flows to define a set of steps for people to follow to take them to a desired outcome. These steps provide a visual indicator that tells people where they are in the business process.

NEW QUESTION 10
HOTSPOT - (Topic 4)

You develop the following code for the plug-in that sends email notifications to recruiters.

```
var target = (Entity)context.InputParameters["Target"];
var contact = service.Retrieve(target.LogicalName, target.Id, new ColumnSet("fullname"));
var fetchXml = @"<fetch>
                <entity name='pro_application'>
                  <attribute name='pro_recruiterassignedid' />
                  <filter type='and'>
                    <condition attribute='statecode' operator='eq' value='0' />
                    <condition attribute='pro_contactid' operator='eq' value='" + target.Id + @"' />
                  </filter>
                </entity>
              </fetch>";
var fetchRecruiters = new FetchExpression(fetchXml);
var recruiters = service.RetrieveMultiple(fetchRecruiters);
foreach (var recruiter in recruiters.Entities)
{
  SendEmail(recruiter.Id, contact.GetAttributeValue<string>("fullname"));
}
```

For each of the following statements, select Yes f the statement is true. Otherwise, select No
NOTE: Each correct select in worth one point.

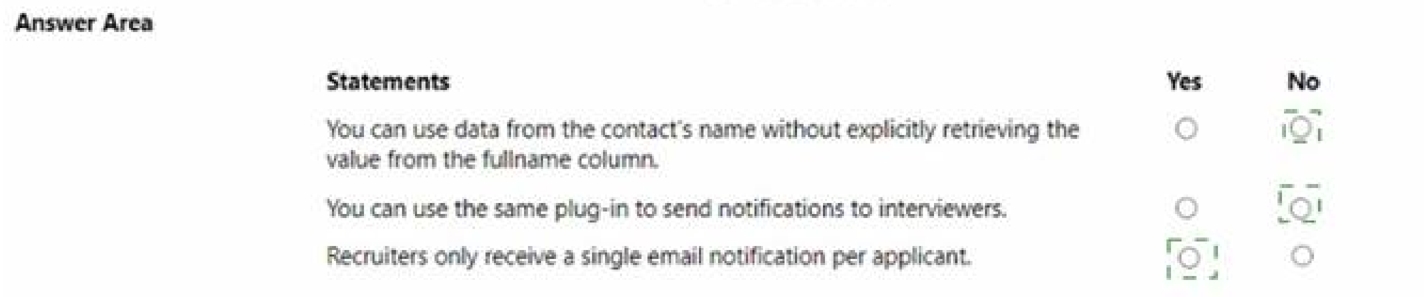
Answer Area

Statements	Yes	No
You can use data from the contact's name without explicitly retrieving the value from the fullname column.	○	○
You can use the same plug-in to send notifications to interviewers.	○	○
Recruiters only receive a single email notification per applicant.	○	○

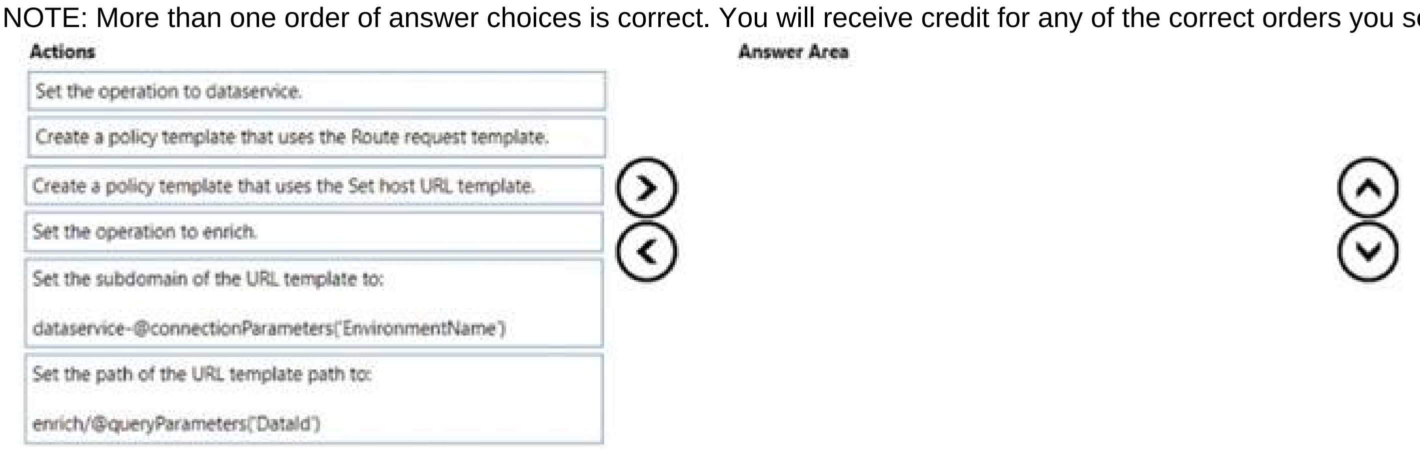
A. Mastered
B. Not Mastered

Answer: A

Explanation:



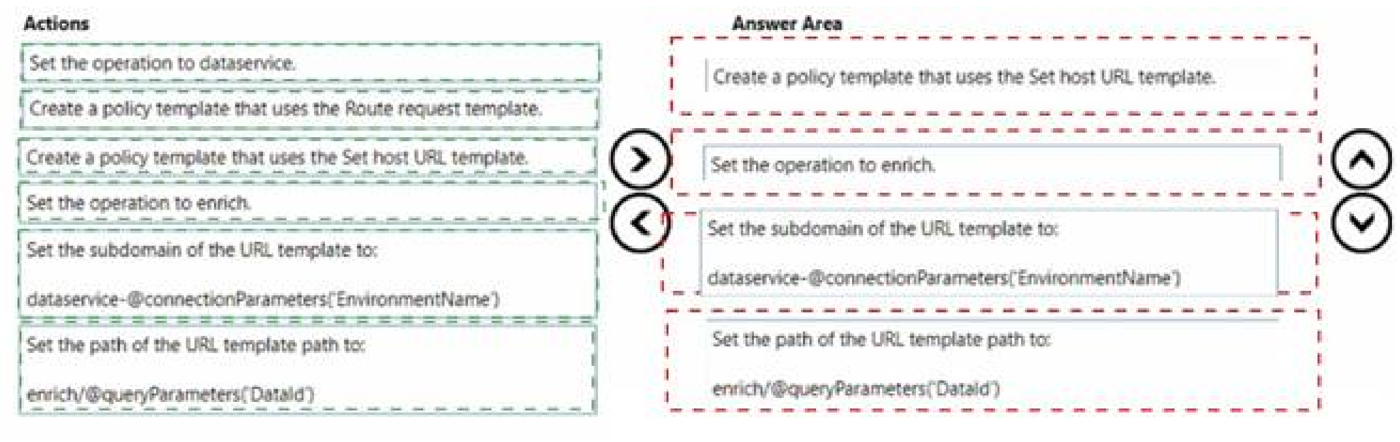
NEW QUESTION 13
DRAG DROP - (Topic 5)
You need to configure the custom connector to incorporate the environment name and Datald in the Web API URL
Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.
NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.



A. Mastered
B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 15
- (Topic 5)
You need to choose a technology to access the Web API. Which technology should you select?

A. Canvas app that uses the custom connector
B. Plug-in that contacts the Web API
C. Power Automate flow that uses the custom connector
D. Webhook that contacts the Web API

Answer: C

NEW QUESTION 17
- (Topic 6)
A manufacturing company uses a Common Data Service (CDS) environment to manage their parts inventory across two warehouses modeled as business units and named WH1 and WH2.
Data from the two warehouses is processed separately for each part that has its inventory quantities updates.
The company must automate this process, pushing inventory updates from orders submitted to the warehouses.
You need to build the automation using Power Automate flows against the CDS database. You must achieve this goal by using the least amount of administrative effort.
Which flow or flows should you recommend?

A. Two automated flows with scope Business Unit, with triggers on Create/Update/Delete on orders.
B. Two automated flows with scope Business Unit, with triggers on Create/Update/Delete and each flow filtering updates from each business unit.
C. Two scheduled flows, each querying and updating the parts included in orders from each business unit.
D. One scheduled flow, querying the parts included in orders in both business units.
E. One automated flow, querying the orders in both business units.
F. Two scheduled flows, each querying the orders from each business unit.
G. Two automated flows with scope Organization, with triggers on Create/Update/Delete and filters on WH1 and WH2.
H. Two automated flow with scope Business Unit, with triggers on Create/Update/Delete on orders and filters on WH1 and WH2.

Answer: H

Explanation:
With the Common Data Service connector, you can create Power Automate flows that are initiated by create and update events within Dataverse. Additionally, you can perform create, update, retrieve, and delete actions on records within Dataverse.
You can use scopes to determine if your flow runs if you create a new record, if a new record is created by a user within your business unit, or if a new record is created by any user in your organization.
Reference:
https://docs.microsoft.com/en-us/power-automate/connection-cds

NEW QUESTION 18
- (Topic 6)
You are creating a canvas app to retrieve user sign in information from Microsoft Entra ID when someone searches for information about an end user.
You create an Azure Function to retrieve the required information by using JSON. You need to ensure that the application functions correctly.
Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

A. Use Azure Service Bus.
B. Use app designer in the Power Platform admin center.
C. Create a custom connector by using the Azure Function API
D. Create a Power Automate flow to import data.
E. Create an API definition for the Azure Function.

Answer: CE

NEW QUESTION 23
- (Topic 6)
A customer wants to design a complex business process flow that includes six custom entities and four stages for each entity. One of the stages will have 15 steps.
You need to explain the flaw in this design to the customer. What is the flaw in this design?

A. The maximum number of custom entities has been exceeded.
B. The maximum number of steps for a stage has been exceeded.
C. The maximum number of stages for an entity has been exceeded.
D. The minimum number of stages for an entity has not been met.

E. The minimum number of steps for a stage has not been met.

Answer: A

Explanation:
Maximum number of processes, stages, and steps:
To ensure acceptable performance and the usability of the user interface, there are some limitations you need to be aware of when you plan to use business process flows:
? Multi-entity processes can contain no more than five entities.
? There can be no more than 10 activated business process flow processes per entity.
? Each process can contain no more than 30 stages.
Reference:
https://docs.microsoft.com/en-us/power-automate/business-process-flows-overview

NEW QUESTION 26
- (Topic 6)
A bank uses a Common Data Service solution to manage clients.
Bank representatives perform client credit checks while the client is present. Credit checks may take up to five minutes to complete.
Bank policy dictates that the bank representative’s app must stay blocked until credit checks are complete.
You need to display a model-driven app while credit checks run to ask the bank representative and client to wait for the credit check to complete. Which function should you use?

A. Xrm.Navigation.openWebResource("prefix.myPoliteMessage.html")
B. Xrm.Navigation.openAlertDialog(myPoliteMessage)
C. Xrm.Utility.openWebResource("prefix_myPoliteMessage.html")
D. Xrm.Utility.showProgressIndicator(myPoliteMessage)

Answer: D

Explanation:
showProgressIndicator displays a progress dialog with the specified message.
Any subsequent call to this method will update the displayed message in the existing progress dialog with the message specified in the latest method call.
The progress dialog blocks the UI until it is closed using the closeProgressIndicator method. So, you must use this method with caution.
Reference:
https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/clientapi/reference/xrm-utility/showprogressindicator

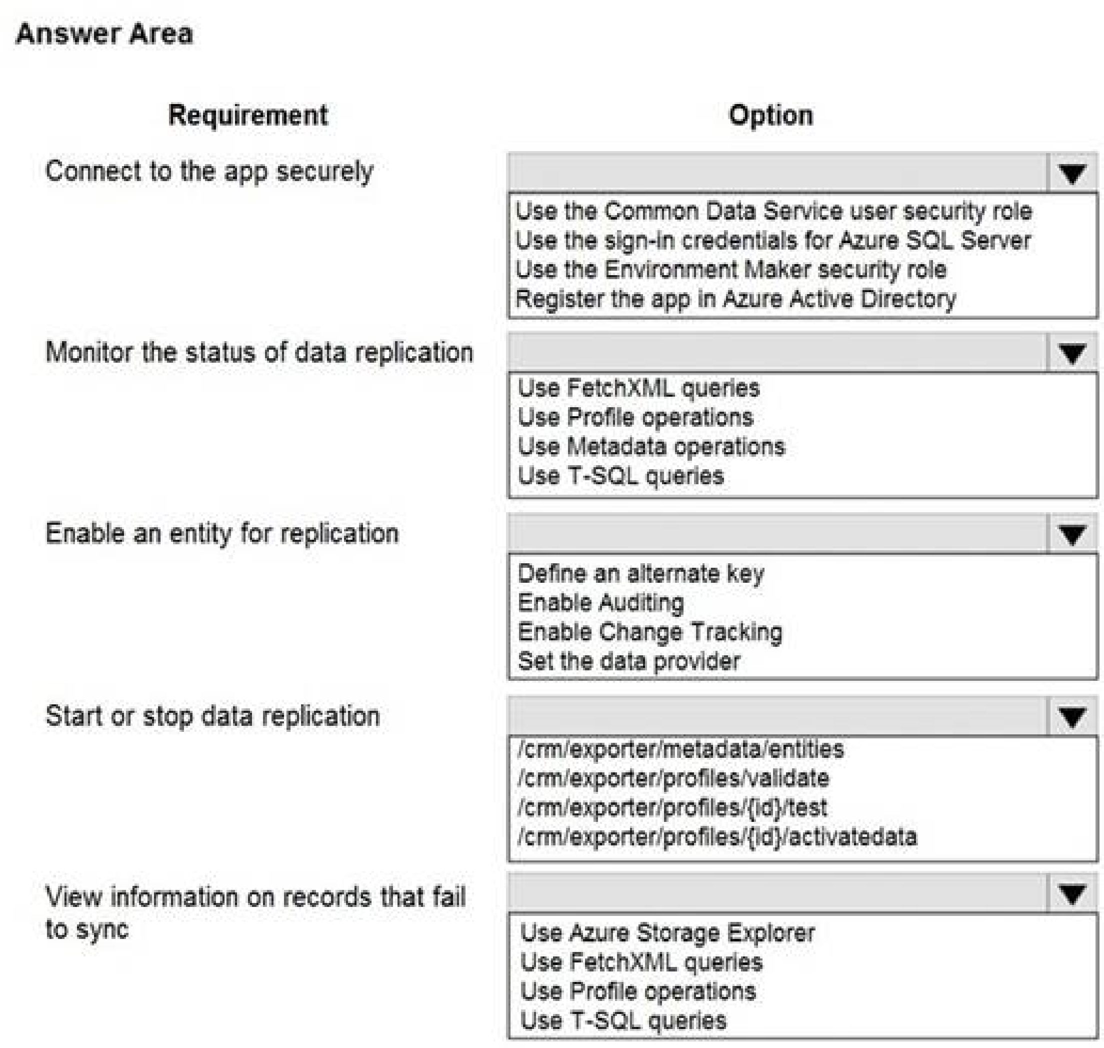
NEW QUESTION 28
- (Topic 6)
You are developing a Power Platform solution for a medical practice. You create a custom table named Doctors to record details about the doctors who work at the medical practice.
You must be able to attach a PDF copy of a doctor’s medical license to the row for each doctor.
You need to configure the table. What should you do?

A. Create a Power Automate flow to add attachments.
B. Navigate to Table options and enable attachments.
C. Navigate to Column options and enable attachments.
D. Create relationships between the Doctor table and the Notes table.

Answer: C

Explanation:
A file column is used for storing file data up to a specified maximum size. A custom or customizable table can have zero or more file columns plus a notes (annotation) collection with zero to one attachment in each note.
Reference:
https://docs.microsoft.com/en-us/powerapps/developer/data-platform/file-attributes

NEW QUESTION 31
HOTSPOT - (Topic 6)
An organization uses Common Data Service.
The organization’s IT helpdesk requires a single-page web application to monitor and manage Data Export Service. The app must access Data Export Service securely. The app must also permit helpdesk users to perform a limited set of functions.
You need to create a single-page app.
Which options should you use? 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: Register the app in Azure Active Directory Box 2: Use FetchXML queries
The failure entries can be retrieved through the Get the failure details for a given Profile request. The response returns a URI to an Azure blob that contains the failure information. Each line has the following comma-separated fields (newlines added for clarity):
Entity: <entity-name>, RecordId: <"N/A" | guid>, NotificationTime: <datetime>, ChangeType: <sync-type>, FailureReason: <description>
Note: FetchXML is a proprietary XML based query language of Microsoft Dataverse used to query data using either the Web API or the Organization service. It's based on a schema that describes the capabilities of the language. The FetchXML language supports similar query capabilities as query expressions.

NEW QUESTION 36
DRAG DROP - (Topic 6)
A company is configuring Microsoft Power Virtual Agents and Power Automate flows that use model-driven apps. The company has a website that uses Power Pages. You create Power Virtual Agents bot topics. You must configure the following:
• Use a bot on the website.
• Create Bot Framework skills.
• Create a support request from the bot without human interaction. You need to configure the website.
Which applications should you configure?
To answer, drag the appropriate applications to the correct requirements. Each application 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.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 37
HOTSPOT - (Topic 6)
You have a plug-in that performs business logic on contact records. The plug-in is registered in the post-operation stage and is executed when a field named

custom_field3 is updated.
The plug-in contains the following code:

```
var cols = new ColumnSet("lastname", "custom_Field1");
var contact = service.Retrieve("contact", ctx.PrimaryEntityId, cols);
var updatedValue = contact.GetAttributeValue<string>("lastname");
updatedValue += contact.GetAttributeValue<string>("custom_field1");
contact["custom_field2"] = updatedValue;
service.Update(contact);
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
You can improve code performance by using the following code instead of retrieving individual fields: `new ColumnSet(true)`	○	○
You can avoid retrieving the changed entity by using plug-in images.	○	○
You can avoid updating the changed entity by registering the plug-in in the pre-operation stage.	○	○

A. Mastered
B. Not Mastered

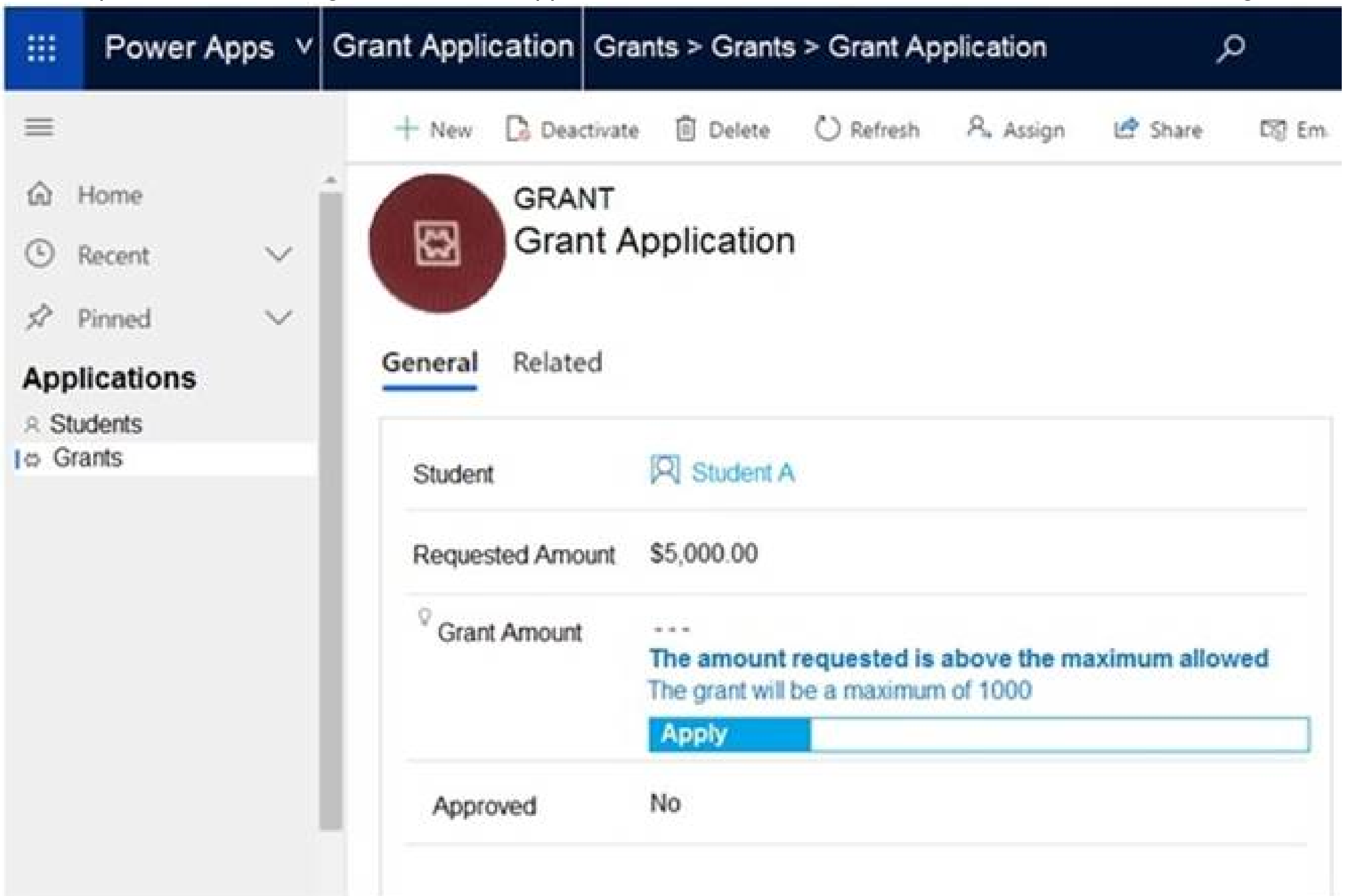
Answer: A

Explanation:

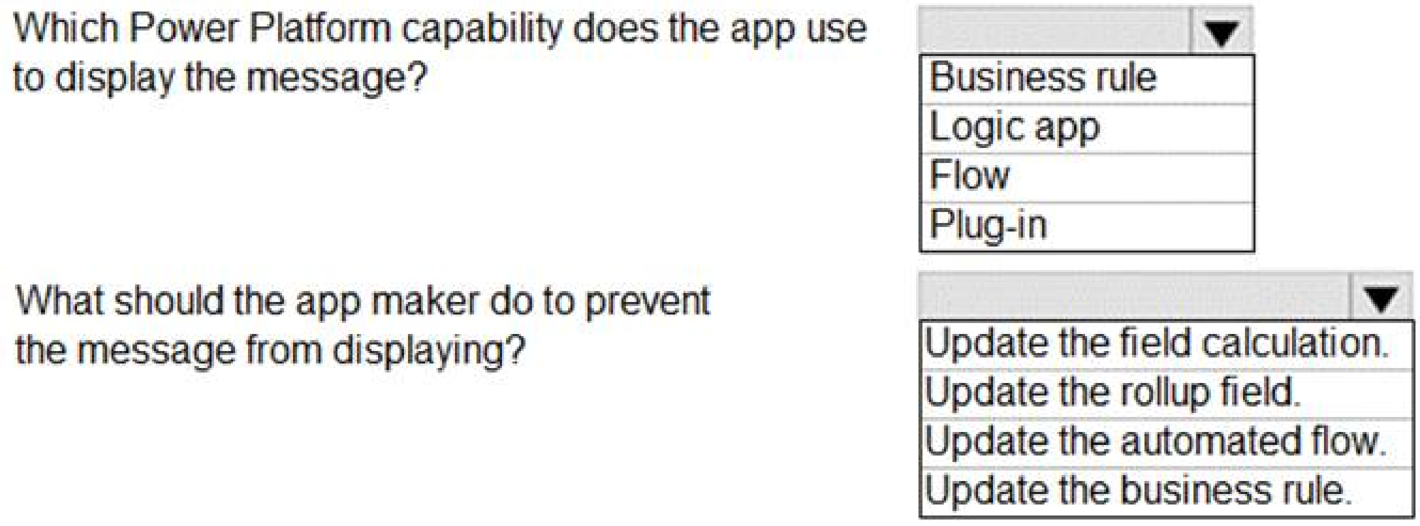
Answer Area

Statements	Yes	No
You can improve code performance by using the following code instead of retrieving individual fields: `new ColumnSet(true)`	○	○
You can avoid retrieving the changed entity by using plug-in images.	○	○
You can avoid updating the changed entity by registering the plug-in in the pre-operation stage.	○	○

NEW QUESTION 39
HOTSPOT - (Topic 6)
A university manages grant applications using a model-driven app.
Users report that the message on the Grant Application screen is outdated. The screen shows the following:



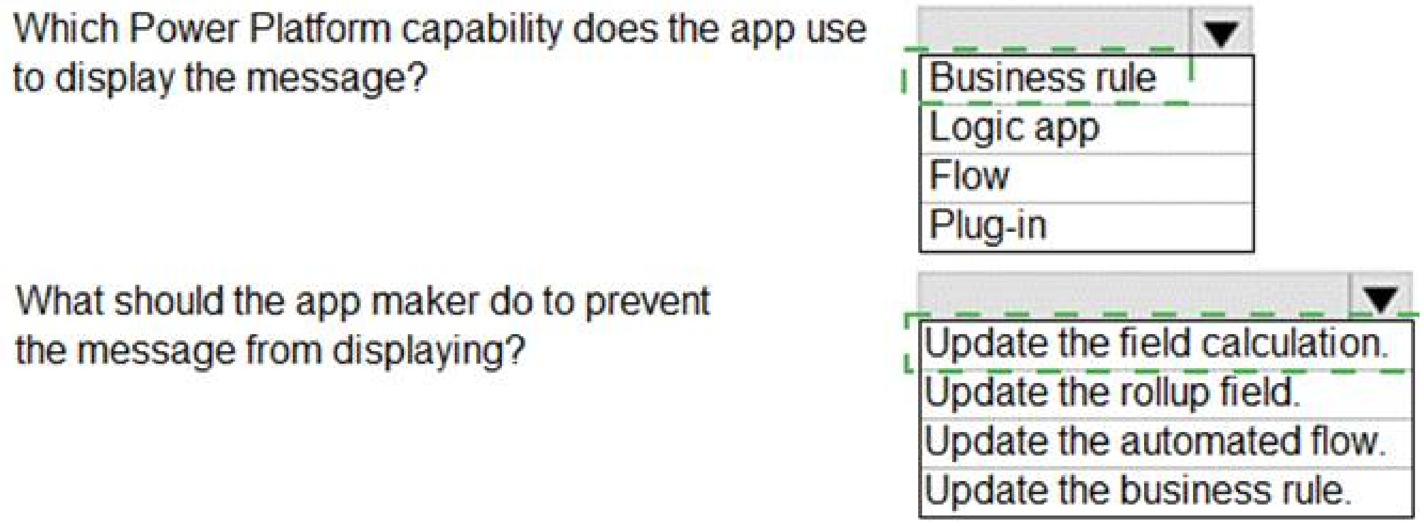
Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.
NOTE: Each correct selection is worth one point.



A. Mastered
B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 42
- (Topic 6)
You are troubleshooting a new canvas app.
Users report the app loads slowly. You use the Monitor tool to view various events being performed in the app. Events performed in the app do not have formula details.
You need to enable formulas to be included with the Monitor tool events. What should you do?

A. Turn on the Debug published app setting in the canvas app.
B. After each event, implement the trace function within the canvas app.
C. Add the Microsoft Azure Application Insights data source to the canvas app.
D. Validate the Application Insights instrumentation key has been populated in the app object's properties within the canvas app.

Answer: A

NEW QUESTION 45
DRAG DROP - (Topic 6)
A company uses Microsoft 365. You are developing a model-driven app. The app must meet the following requirements:
? Use SharePoint Online for document storage.
? Send emails by using Exchange Online.
You need to configure integrations.
What should you configure? To answer, drag the appropriate configuration options to the correct requirements. Each configuration option 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.

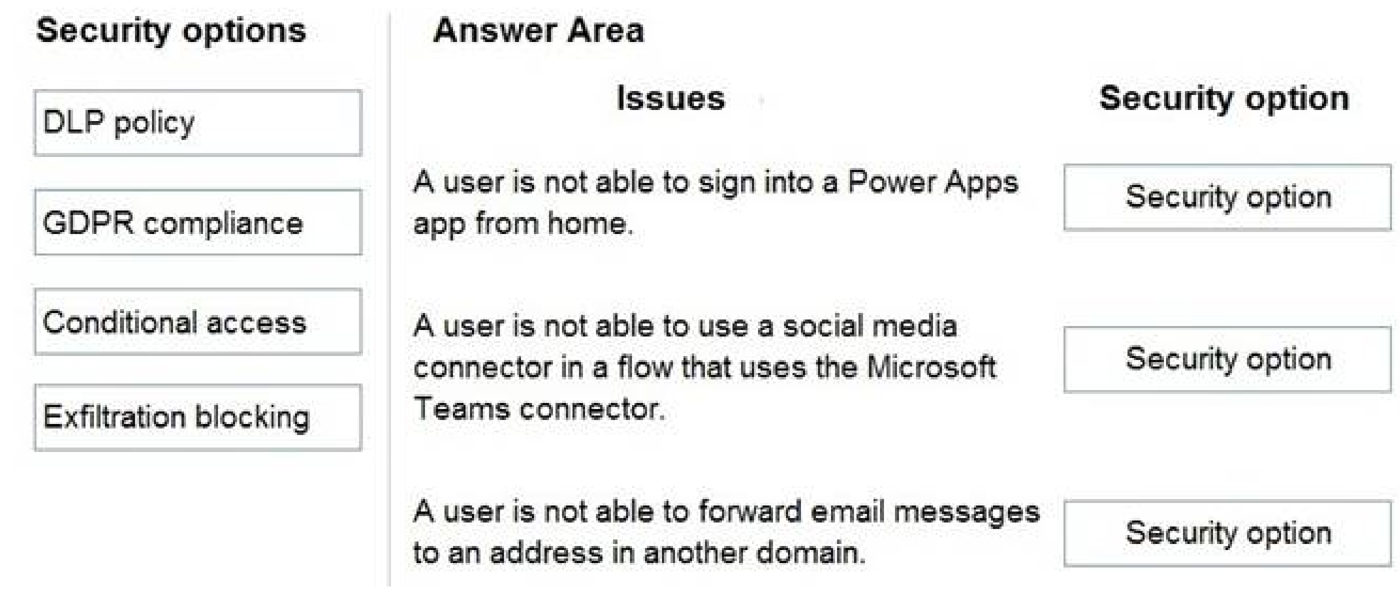
A. Mastered

B. Not Mastered

Answer: A

Explanation:
Box 1: Server-side syncrhonization
Configure default email processing and synchronization: set server-side synchronization to be the default configuration method for newly created users.
Box 2: Server-side integration.
If your organization is already using document management with Microsoft Dynamics CRM List Component, you must switch to server-based SharePoint integration.
If your organization has not deployed document management, when a System Administrator logs in an alert message will be displayed to enable server-based SharePoint integration.

NEW QUESTION 50
DRAG DROP - (Topic 6)
You are a Power Platform developer. Users report several access issues.
You need to resolve the user access issues.
What should you use? To answer, drag the appropriate security options to the correct
scenarios. Each security option 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.

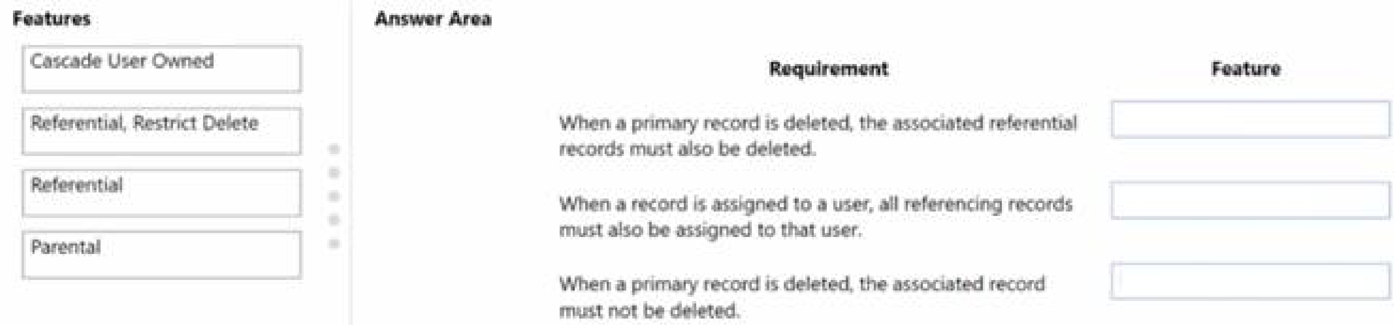


A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Conditional access
You can limit access to users with block access by location to reduce unauthorized access. By using Conditional Access policies, you can apply the right access controls when needed to help keep your organization secure and stay out of your user's way when not needed. Conditional Access analyses signals such as user, device, and location to automate decisions and enforce organizational access policies for resources.
Box 2: DLP policy
DLP policies enforce rules for which connectors can be used together by classifying
connectors as either Business or Non-Business. If you put a connector in the Business group, it can only be used with other connectors from that group in any given app or flow. Sometimes you might want to block the usage of certain connectors altogether by classifying them as Blocked.
Box 3: Exfiltration blocking
Email exfiltration controls for connectors
Microsoft Exchange enables admins to disable email autoforwards and autoreplies to remote domains for external recipients. Exchange does this by using message-type headers, such as Auto Forward received from Outlook and Outlook on web clients.

NEW QUESTION 52
DRAG DROP - (Topic 6)
A company is creating a new system based on Microsoft Dataverse.
You need to select the Dataverse features that meet the company's requirements.
Which features should you select? To answer, drag the appropriate features to the correct requirements. Each feature 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:

Features
- Cascade User Owned
- Referential, Restrict Delete
- Referential
- Parental

Answer Area

Requirement	Feature
When a primary record is deleted, the associated referential records must also be deleted.	Referential
When a record is assigned to a user, all referencing records must also be assigned to that user.	Cascade User Owned
When a primary record is deleted, the associated record must not be deleted.	Referential, Restrict Delete

NEW QUESTION 56
HOTSPOT - (Topic 6)
The following code updates the customer size code choice column on the Account table if the number of employees column value is greater than 100. Line numbering is provided for information only.

```
static void UpdateAccount(CrmServiceClient svc, string accountId)
{
    using (svc)
    {
        var account = svc.Retrieve("account", accountId, new ColumnSet(true));

        var numberofemployees = account.GetAttributeValue<int>("numberofemployees");
        if (numberofemployees > 100)
        {
            account["customersizecode"] = new OptionSetValue(2);
            svc.Update(account);
        }
    }
}
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

Answer Area

Statement	Yes	No
Does the Retrieve method use the correct parameters?	○	○
Will a plug-in triggered on the update of the numberofemployees column execute after the Update method is executed?	○	○
Will an exception be thrown if the value for numberofemployees is null?	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Statement	Yes	No
Does the Retrieve method use the correct parameters?	○	○
Will a plug-in triggered on the update of the numberofemployees column execute after the Update method is executed?	○	○
Will an exception be thrown if the value for numberofemployees is null?	○	○

NEW QUESTION 61
- (Topic 6)
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 once 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 are developing a model-driven app for a company.
When you create a new Account record, you must automatically display a form to collect data that is needed to create a Contact record. The form must switch to the appropriate form layout based on the contact type.
You open the Contact form by using JavaScript. You pass the contact type information to the form by using the Xrm.Navigation.openForm function. An OnLoad event handler in the Contact form processes the data and shows only the appropriate sections of the form for the given contact type.
You need to configure the receiving form to accept the data parameter.
Solution: In the form editor, add a web resource that sets formContext.data.attributes.
Does the solution meet the goal?

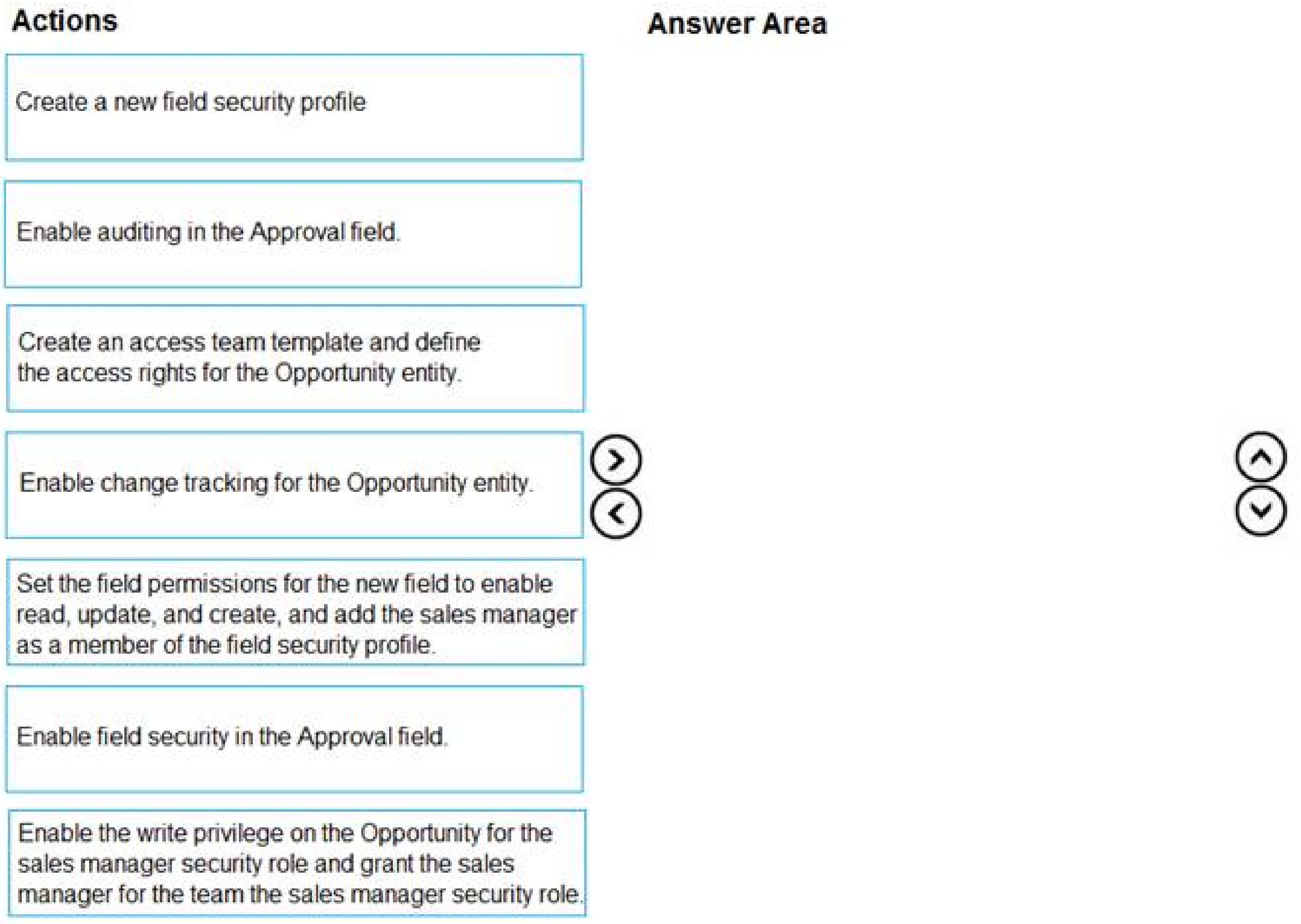
A. Yes
B. No

Answer: B

Explanation:
By default, model-driven apps allows a specified set of query string parameters to be passed to a form. You use these parameters to set default values when you create a new record in the application. Each parameter must use a standard naming convention that includes a reference to the column logical name.
There are two ways to specify which query string parameters will be accepted by the form:
? Edit form properties
? Edit form XML

Reference:
https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/configure-form-accept-custom-querystring-parameters

NEW QUESTION 66
DRAG DROP - (Topic 6)
A company implements Dynamics 365 Sales.
Only sales managers must be able to perform the approval to move high value sales on in the opportunity qualification process. A new field must be created to capture the approval.
You need to create and secure the new field.
Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
Step 1: Enable field security in the Approval field.
? Enable field security on one or more fields for a given entity.
? Associate one more existing security profiles, or create one or more new security profiles to grant the appropriate access to specific users or teams (step 2 and step 3 below).
Step 2: Create a new field security profile.
Create a new field security profile for the sales manager. Step 3: Set the field permissions…security profile
Step 2 and step 3, example: Configure the security profiles.
? Create the field security profile for sales managers.
? Go to Settings > Security.
? Click Field Security Profiles.
? Click New, enter a name, such as Sales Manager access contact mobile phone, and click Save.
? Click Users, click Add, select the users that you want to grant read access to the mobile phone number on the contact form, and then click Add.
? Click Field Permissions, click mobilephone, click Edit, select Yes next to Allow Read, and then click OK.

NEW QUESTION 69
- (Topic 6)
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.
An organization has an Azure SQL Database instance that must be synchronized daily with data from Dynamics 365 Sales. A large amount of data might need to be synchronized on some days.
You need to reduce the time required to synchronize data. Solution:
Enable change tracking for entities that will be synchronized.
Use the Data Export Service to sync data between the database and Dynamics 365 Sales. Does the solution meet the goal?

A. Yes
B. No

Answer: A

Explanation:
Large organizations that synchronize their data with external data sources can now enable entities for change tracking. You can export or retrieve a selected set of

data, and then keep the external data warehouse in sync.
The Data Export Service is an add-on service made available on Microsoft AppSource that adds the ability to replicate data from Common Data Service database to an Azure SQL Database store in a customer-owned Azure subscription.
The Data Export Service intelligently synchronizes the entire data initially and thereafter synchronizes on a continuous basis as changes occur (delta changes) in the system.
You can use the Data Export Service with model-driven apps in Dynamics 365, such as Dynamics 365 Sales and Dynamics 365 Customer Service.
Reference:
https://docs.microsoft.com/en-us/power-platform/admin/enable-change-tracking-control- data-synchronization
https://docs.microsoft.com/en-us/power-platform/admin/replicate-data-microsoft-azure-sql- database

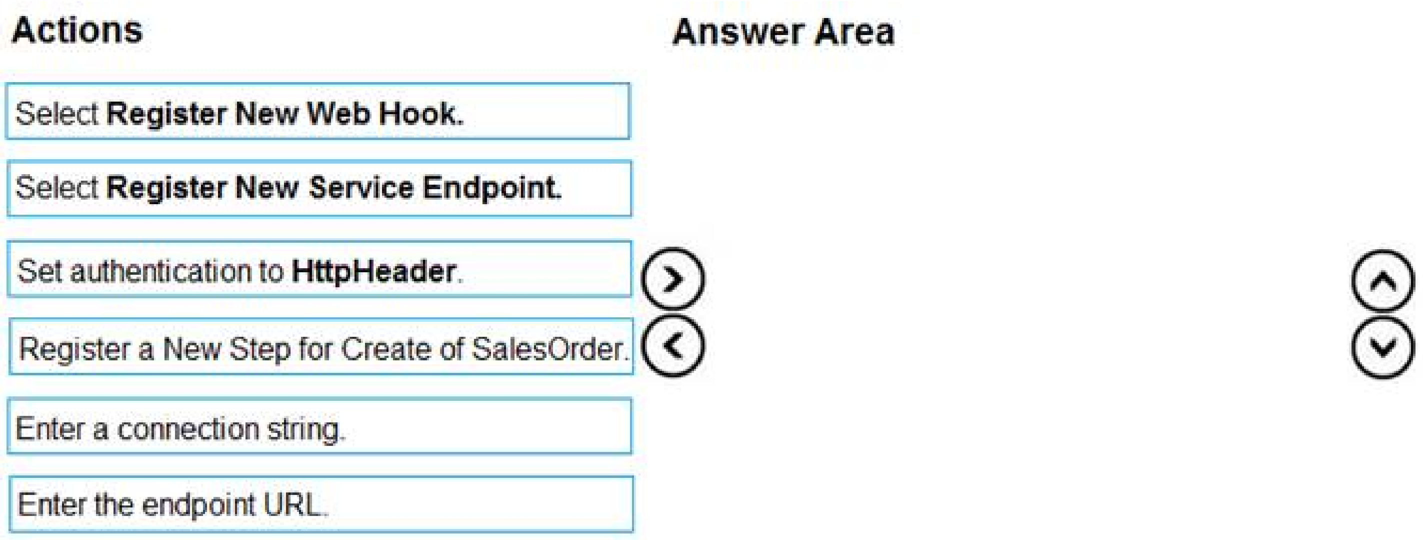
NEW QUESTION 73
- (Topic 6)
A company needs to illustrate the relationships of the entities in Dynamics 365 Sales. You need to select the appropriate tool to show this graphic.
Which tool should you select?

A. Metadata diagram
B. Sales Insights
C. Power Automate
D. Security model

Answer: A

Explanation:
Visual representation of metadata can be useful, especially when you are trying to describe the relationship between entities in the system. You can use the Metadata Diagram sample code provided for Dynamics 365 Customer Engagement (on-premises) to generate the entity relationship diagrams.
You can create a diagram that shows a relationship for just one entity, or a complex diagram that includes dozens of related entities, including custom and system entities.
Reference:
https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/developer/use-metadata-generate-entity-diagrams

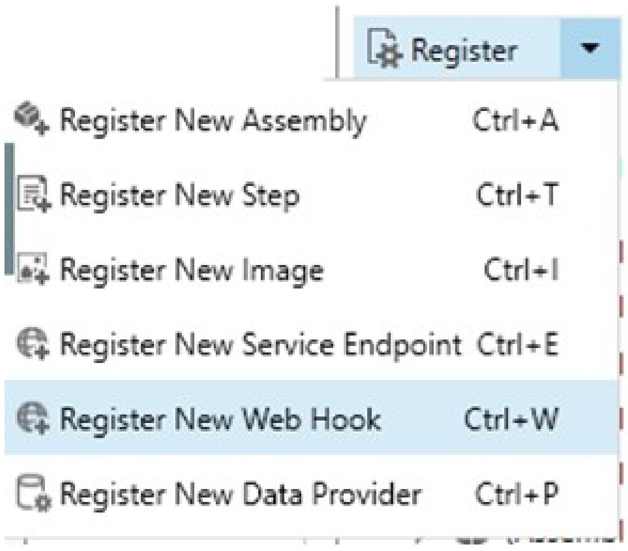
NEW QUESTION 78
DRAG DROP - (Topic 6)
A company uses Dynamics 365 Sales.
Sales commission must be calculated when an order is placed. You create an Azure Function to perform the calculation. The Azure Function has an HTTP trigger.
You need to configure the Plug-in Registration tool to send data to the Azure Function when an order is placed. You open the Plug-in Registration tool and connect to Dynamics 365 Sales.
Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.



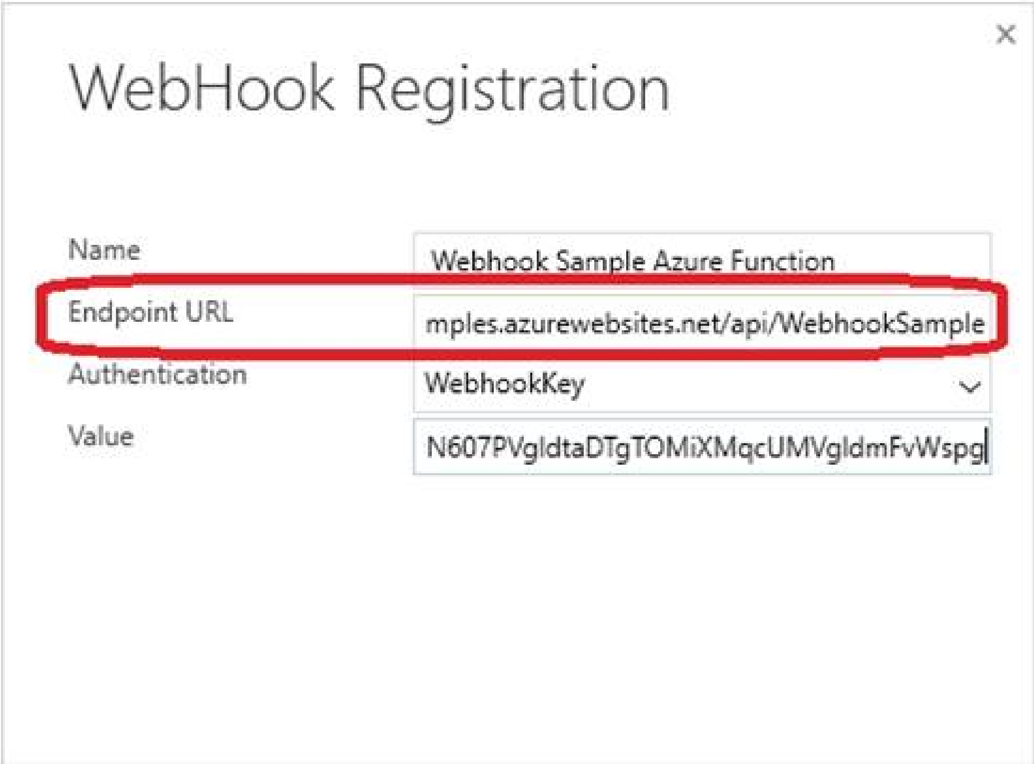
A. Mastered
B. Not Mastered

Answer: A

Explanation:
Step 1:SelectRegister New Web Hook.
Configure Dynamics 365 Sales to Call Your Webhook in Azure Functions
* 1. Open the Plug-in Registration Tool and connect to your organization.
* 2. Select Register->Register New Web Hook



Step 2: Enter the endpoint URL



Step 3: Register a New Step for Create of SalesOrder.
Register a new webhook, and then tie that webhook to an event in Dynamics 365 Sales. Select your newly registered webhook, right-click it, and then choose "Register New Step."
Note that the webhook here is set to execute whenever a change to an account record is detected within Dynamics 365 Sales.

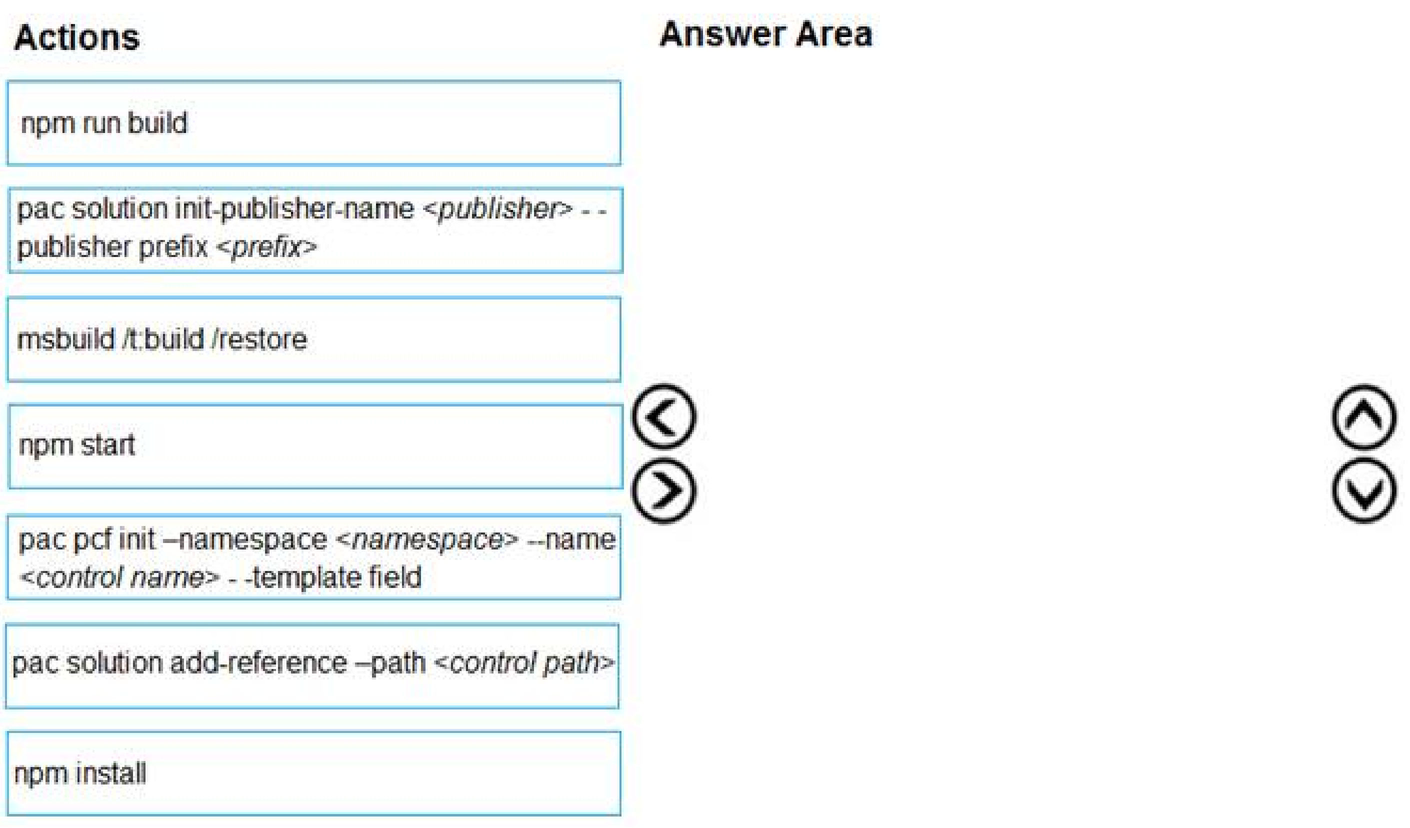
NEW QUESTION 79
- (Topic 6)
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than once correct solution, while others might not have a correct 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 are designing a one-way integration from the Common Data Service to another system.
You must use an Azure Function to update the other system. The integration must send only newly created records to the other system. The solution must support scenarios where
a component of the integration is
unavailable for more than a few seconds to avoid data loss. You need to design the integration solution.
Solution: Configure the Azure Function with a timer trigger that runs every five minutes. The function will query the Common Data Service and process records created in the last five minutes.
Does the solution meet the goal?

A. Yes
B. No

Answer: B

Explanation:
Instead use Azure Service Bus queue solution with asynchronous communication. Reference:
https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/azure- integration

NEW QUESTION 80
DRAG DROP - (Topic 6)
A company uses Common Data Service (CDS) and manages their engineers using a model-driven app.
You create a new reusable custom component named Component1 by using the Power Apps component framework (PCF).
You need to package Component1 for deployment into the model-driven app.
Which three commands should you run in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

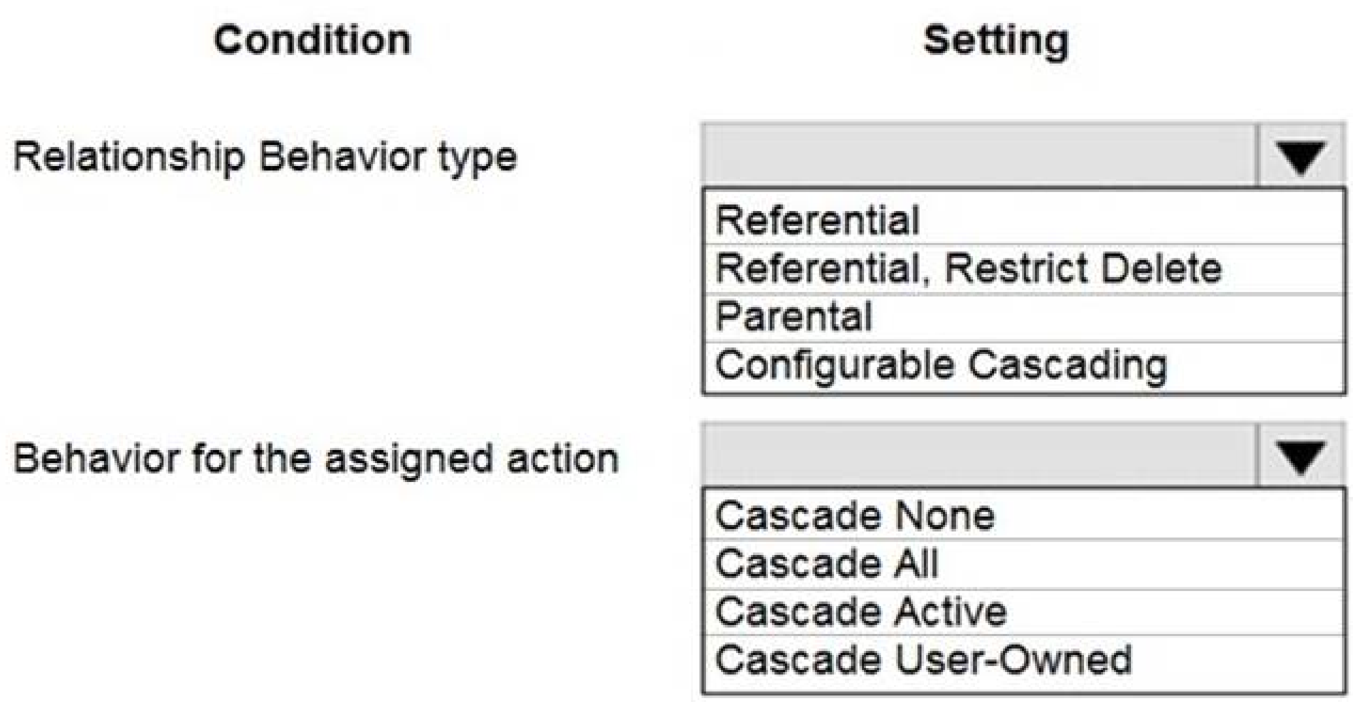


A. Mastered
B. Not Mastered

Answer: A

Explanation:
Step 1: pac solution init --publisher-name <publisher> --publisher-prefix <prefix>
Create a new solutions project using the following command. The solution project is used for bundling the code component into a solution zip file that is used for importing into Dataverse.
pac solution init --publisher-name developer --publisher-prefix dev Step 2: pac solution add-reference --path <control-path>
Once the new solution project is created, refer the Solutions folder to the location where the
created sample component is located. You can add the reference using the command shown below. This reference informs the solution project about which code components should be added during the build. You can add references to multiple components in a single solution project.
pac solution add-reference --path c:\downloads\mysamplecomponent Step 3: msbuild /t:build /restore
To generate a zip file from the solution project, go into your solution project directory and
build the project using the following command. This command uses MSBuild to build the solution project by pulling down the NuGet dependencies as part of the restore. Use the /restore only for the first time when the solution project is built. For every build after that, you can run the command msbuild.msbuild /t:build /restore

NEW QUESTION 83
HOTSPOT - (Topic 6)
A company has a Common Data Service (CDS) environment.
The following conditions must apply when accounts are reassigned:
? Ownership for completed tasks that are associated with the account must not change.
? Outstanding tasks must be reassigned to the new owner of the account.
You need to configure the relationship to meet the requirements.
Which settings should you use? 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:
Graphical user interface, text, application Description automatically generated
Box 1: Referential, Restrict Delete
Restrict: Prevent the Referenced table record from being deleted when referencing tables exist.
Box 2: Cascade User Owned
Cascade User Owned: perform the action on all referencing table records owned by the same user as the referenced table record.

NEW QUESTION 84
- (Topic 6)
A company uses Common Data Service rollup fields to calculate insurance exposure and risk profiles for customers.
Users report that the system does not update values for the rollup fields when new insurance policies are written.
You need to recalculate the value of the rollup fields immediately after a policy is created. What should you do?

A. Create a plug-in that uses the update method for the rollup fiel
B. Configure a step on the Create event for the policy entity for this plug-in.
C. Update the Mass Calculate Rollup Field job to trigger when a new policy record is created.
D. Change the frequency of the Calculate Rollup Field recurring job from every hour to every five minutes.
E. Create new fields on the customer entity for insurance exposure and ris
F. Write a plug-in that is triggeredwhenever a new policy record is created.

Answer: C

Explanation:
As a system administrator, you can modify the rollup job recurrence pattern, postpone, pause, or resume the rollup job.
To pause, postpone, resume, or modify the recurrence pattern, you must view the system jobs. More information View Rollup jobs
On the nav bar, choose Actions and select the action you want.
For the Calculate Rollup Field job, the available selections are: Modify Recurrence, Resume, Postpone, and Pause.
For the Mass Calculate Rollup Field job, the available selections are: Resume, Postpone, and Pause.
Note: Calculate Rollup Field is a recurring job that does incremental calculations of all rollup columns in the existing rows for a specified table. There is only one Calculate Rollup Field job per table. The incremental calculations mean that the Calculate Rollup Field job processes the rows that were created, updated, or deleted after the last Mass Calculate Rollup Field job finished execution. The default maximum recurrence setting is one hour. The job is automatically created when the first rollup column on a table is created and deleted when the last rollup column is deleted.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/data-platform/define-rollup-fields

NEW QUESTION 88
- (Topic 6)
You are developing a Power Platform solution. The solution connects to a third-party accounting system by using a Web API through a Power Apps app that automatically exchanges contacts with the sales data.
You have the following code: (Line numbers are included for reference only.)

```
01 GET https://contoso.crm.dynamics.com/api/data/v9.1/accounts?$select=name,accountnumber,telephone1 &$top=5 HTTP/1.1
02
03 Cache-Control: no-cache
04 OData-Version: 4.0
05 Content-Type: application/json
```

You need to ensure that the code only synchronizes data that was not previously synchronized. Which code segment should you insert at line 02?

A. Prefer: odata.track-changes
B. Prefer: odata.allow-entityreferences
C. Prefer: odata.allow-entityreferences
D. Prefer: odata.include-annotations

Answer: A

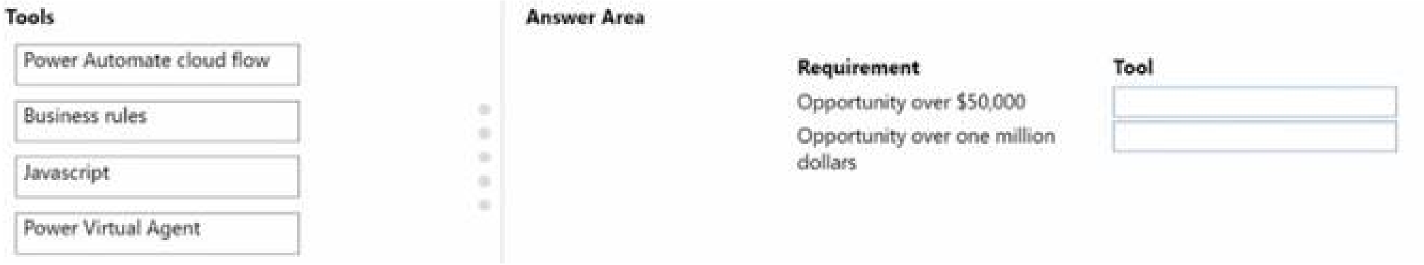
NEW QUESTION 91
- (Topic 6)
You develop a model-driven app. You add the following users as members to the Sales Microsoft Azure Active Directory (Azure AD) security group: User1, User2 and User3.
The Sales Azure AD security group is linked to a pre-existing Microsoft Dataverse Azure AD security group team that is associated with the Sales security role.
You assign each of the appropriate licenses to each user
User1 is not listed in the Team Members subgrid for the app. user2 and User3 are listed in the subgrid.
You need to ensure that User1 can use the model-driven app What should you do?

A. Change the membership of the Sales Azure AD Security group to Dynamic User
B. Change the membership type for User1 to Owner in the Azure AD security group.
C. Create an Owner team for the members of the Sales Azure AD group.
D. Ask User1 to sign into the model-driven app.

Answer: A

NEW QUESTION 94
DRAG DROP - (Topic 6)
You are creating a model-driven app.
You are using the Opportunities table to estimate the opportunity. The requirements for the app include:
• An email must be sent to the sales team if the opportunity is over $50,000.
• Users must be able to enter sponsors when creating a record if the opportunity is over one million dollars.
You must minimize the lines of code required. You need to implement the app.
Which tools should you use?
To answer, drag the appropriate tools to the correct requirements. Each tool may be used once, more than once, or not at all. You may need to drag the split bar

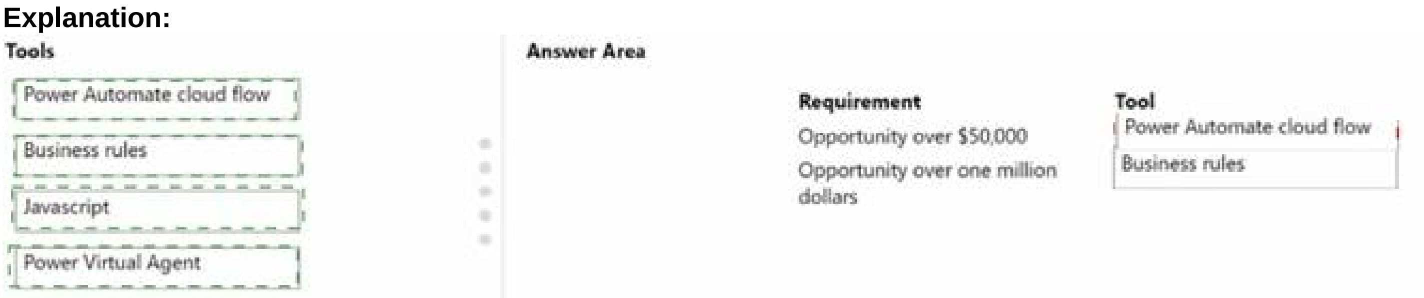
between panes or scroll to view content.
NOTE: Each correct selection is worth one point.



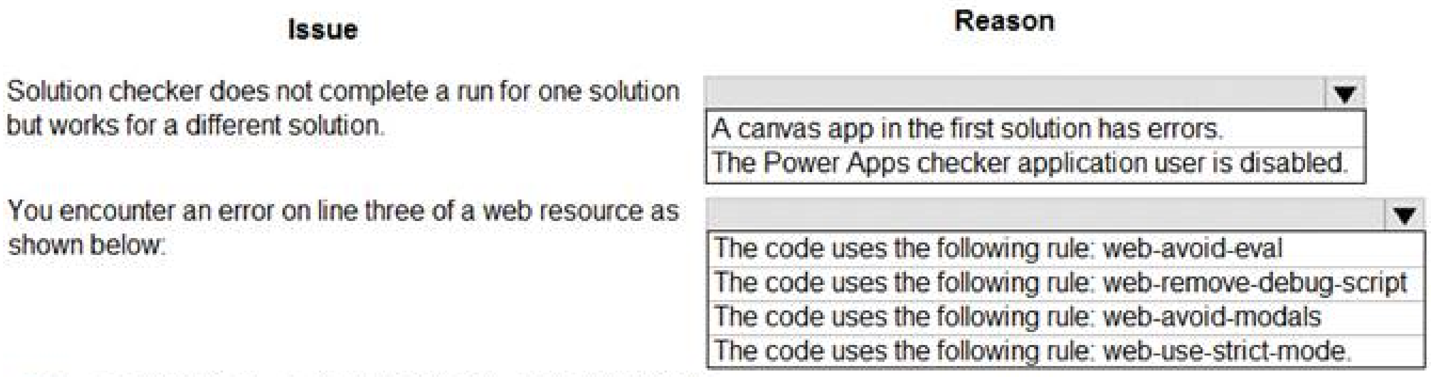
A. Mastered
B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 95
HOTSPOT - (Topic 6)
You are troubleshooting Power Apps solutions.
You need to determine the cause for the identified issues.
What is the root cause for each issue? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

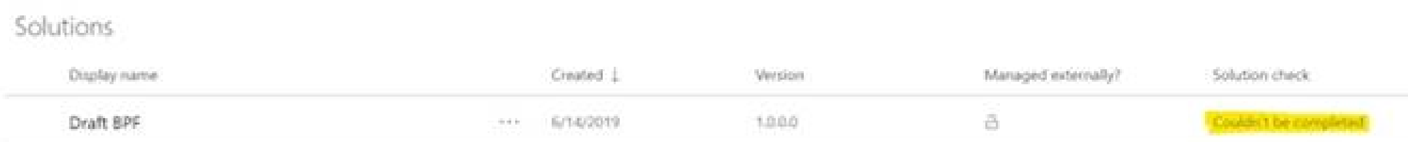



```
var acctnumber = formContext.getAttribute
("accountnumber").getValue();
if (acctnumber == 'abc')
```

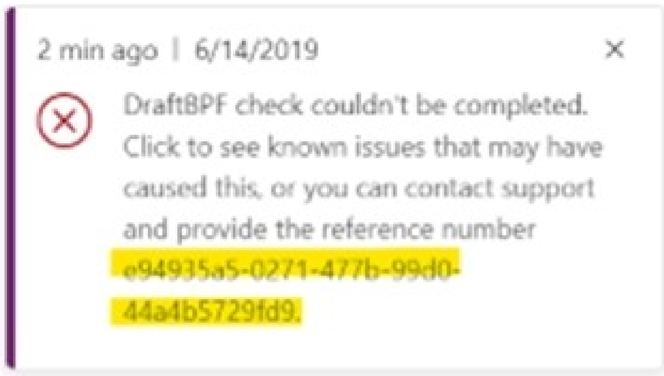
A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: A canvas app in the first solution has errors.
Failures that occur during background processing of the analysis will fail with 'Couldn't be completed' status and return an error message in the Power Apps portal as well as send email notification to the requestor.



Selecting the portal notification will link to this page of common issues for further troubleshooting. If one of the provided common issues does not resolve the problem, a reference number is also returned. Provide this reference number to Microsoft Support for further investigation.



Box 2: The code uses the following rule: web-use-strict-mode
web-use-strict-mode is able to throw a SyntaxError before the script is executing.
Example:
The reason is JavaScript lets you compare different variable types but this can have unexpected results, so by using the strict === it compares the same type and won't have unexpected results
this gets a warning entity.field == "Line1"

NEW QUESTION 99
HOTSPOT - (Topic 6)
A company updates their client contact information periodically. The contact entity has alternate keys defined.
You have the following code. (Line numbers are included for reference only.)

```
1. Entity contact = new Entity()
2. {
3.   LogicalName = "contact",
4.   KeyAttributes =
5.   {
6.     {"lastname", "Smith"},
7.     {"clientnumber", "abc123"}
8.   }
9. },
10 contact["lastname"] = "Doe";
11. UpsertRequest updcontact = new UpsertRequest ();
12. {
13.   Target = contact;
14.  }
15. UpsertResponse response = ( UpsertResponse )service.Execute(updcontact);
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Statement	Yes	No
If the last name is an alternate key and there are no contacts with the last name Smith, the stored value of the last name is Smith.		
If the client number is an alternate key and the client number exists, the stored value of the last name is Smith.		
If the last name is an alternate key and there are people who have the last name Smith, the stored value of the last name is Smith.		
If the client number is an alternate key and the client number does not exist, the stored value of the last name is Smith.		

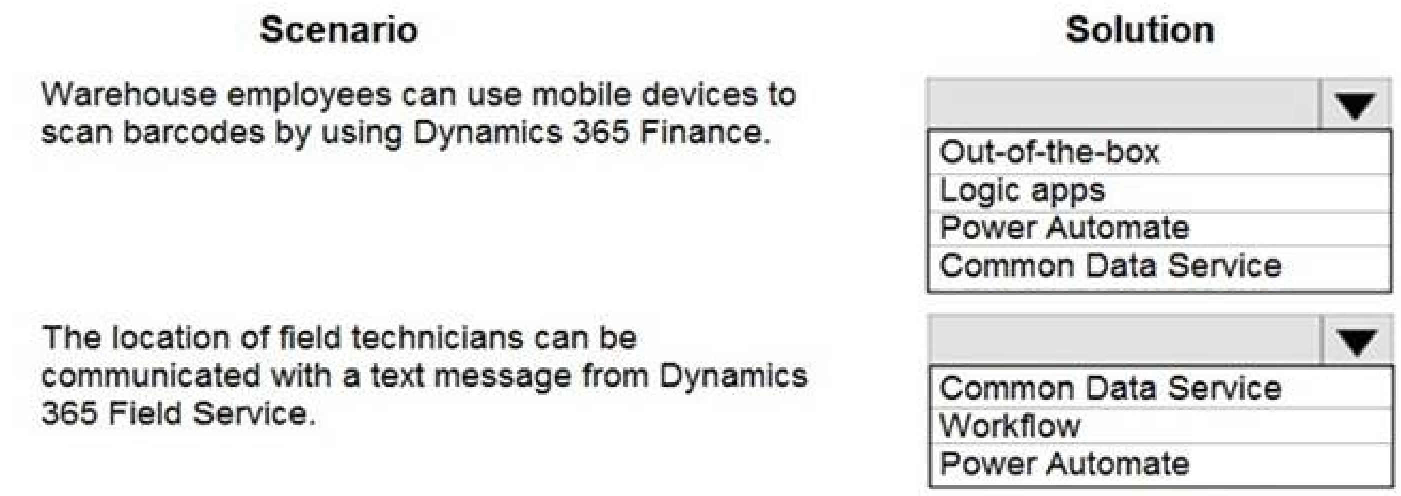
A. Mastered
B. Not Mastered

Answer: A

Explanation:

Statement	Yes	No
If the last name is an alternate key and there are no contacts with the last name Smith, the stored value of the last name is Smith.		
If the client number is an alternate key and the client number exists, the stored value of the last name is Smith.		
If the last name is an alternate key and there are people who have the last name Smith, the stored value of the last name is Smith.		
If the client number is an alternate key and the client number does not exist, the stored value of the last name is Smith.		

NEW QUESTION 101
HOTSPOT - (Topic 6)
A client is deploying Dynamics 365 Finance without any third-party add-ons. You need to select the appropriate solutions for the client.
What should you select? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

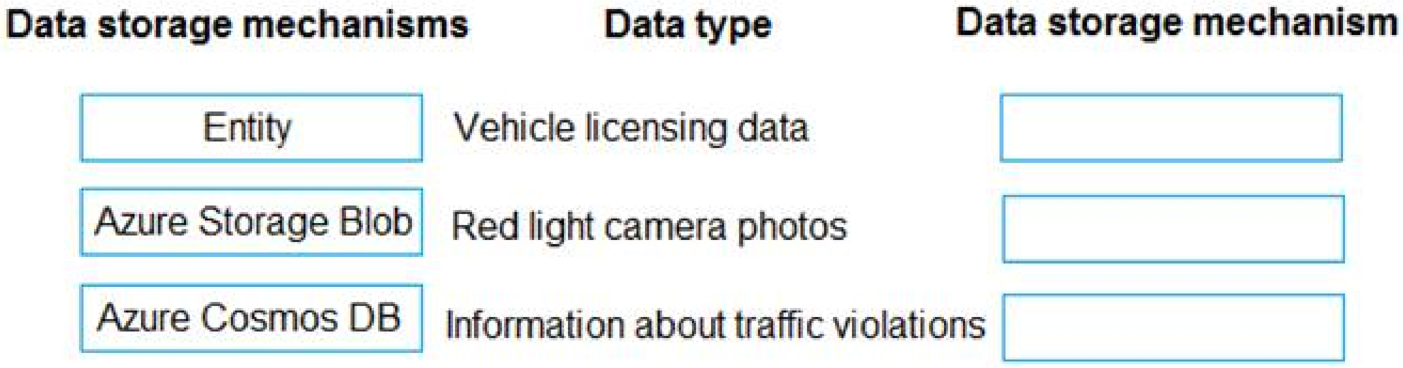


A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Out-of-the-box
Box: 2: Workflow

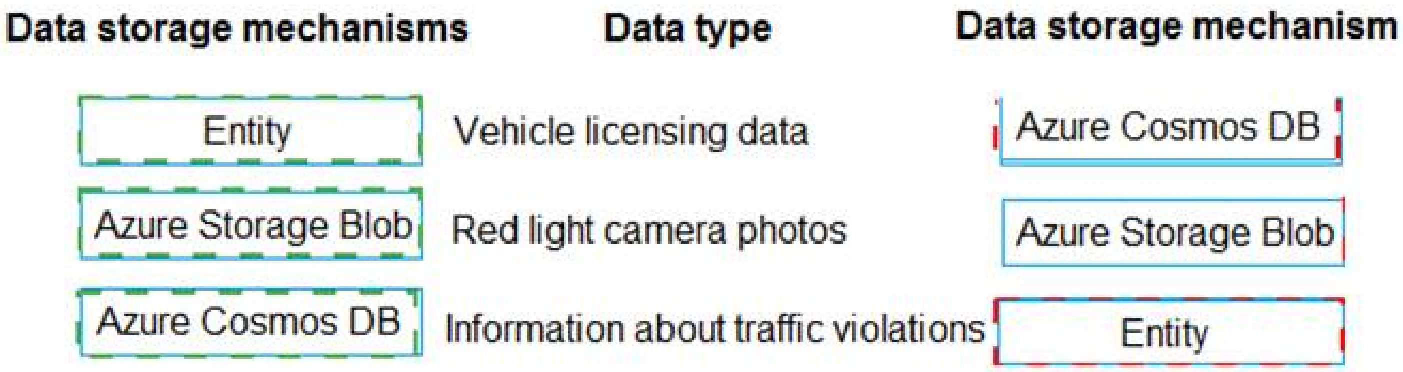
NEW QUESTION 106
DRAG DROP - (Topic 6)
An international organization has a series of client-server applications that manage red light cameras and traffic violations across a wide geographic region. The daily volume of traffic violations is very high and growing.
You plan to use Microsoft Power Platform apps to manage the following types of data:
? Existing vehicle licensing data must be imported into Common Data Service and easily queried.
? Red light camera images must be stored in a repository for later analysis.
? Information about traffic violations must be stored and related to vehicle details.
You need to select data storage mechanisms for the new apps.
Which data storage mechanisms should you use? To answer, drag the appropriate data storage mechanisms to the correct data types. Each storage mechanism 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 107
- (Topic 6)
The communication department for a company plans to add a publicly accessible survey page to the company's public website.
You must add the new survey page to the company's public website and capture data from the page to a Common Data Service environment.
Explicit user credentials must not be required to write survey data to Common Data Service.
You need to implement authentication.
Which authentication mechanism should you implement?

A. Microsoft 365

B. X.509 certificate
C. OAuth2.0
D. Claims-based

Answer: C

Explanation:
OAuth is the preferred means to authenticate because it provides access to both the OData RESTful web services (Web API and OData global Discovery service) as well as to the SOAP web services (Organization service and Discovery service).
OAuth is also required to support:
? Azure Active Directory configurations for conditional access, such as Two-factor Authentication (2FA)
? Use of client secrets to enable server-to-server authentication scenarios.
? Cross-Origin Resource Sharing (CORS) to connect a Single-page Application (SPA)
Reference:
https://docs.microsoft.com/en-us/powerapps/developer/data-platform/authentication

NEW QUESTION 109
- (Topic 6)
A company performs an update to an existing column-bound Power Apps Component Framework (PCF) code component.
You test the changes to the code component in the development environment. You then import the component to the production environment as a part of a managed solution. You observe that the changes to the component are not reflected in the production environment.
You need to ensure that the changes are effective in the production environment. What should you do?

A. Import the PCF code component to the production environment directly from Visual Studio Code by using the pac pcf push instruction.
B. Publish the form that uses the PCF code component in the production environment.
C. Increment the PCF control version property in the manifest.xml file, and then reimport the solution from development to the production environment.
D. Publish the PCF code component in the production environment

Answer: C

NEW QUESTION 112
- (Topic 6)
You are developing a Power Apps app to manage records in the Account table in Microsoft Dataverse. You must configure a Web API request to retrieve changes from the table. You need to configure the preference header for the API request. What should you include in the request header?

A. odata.nextLink
B. odata-context
C. odata.deltaLink
D. odata.track-changes

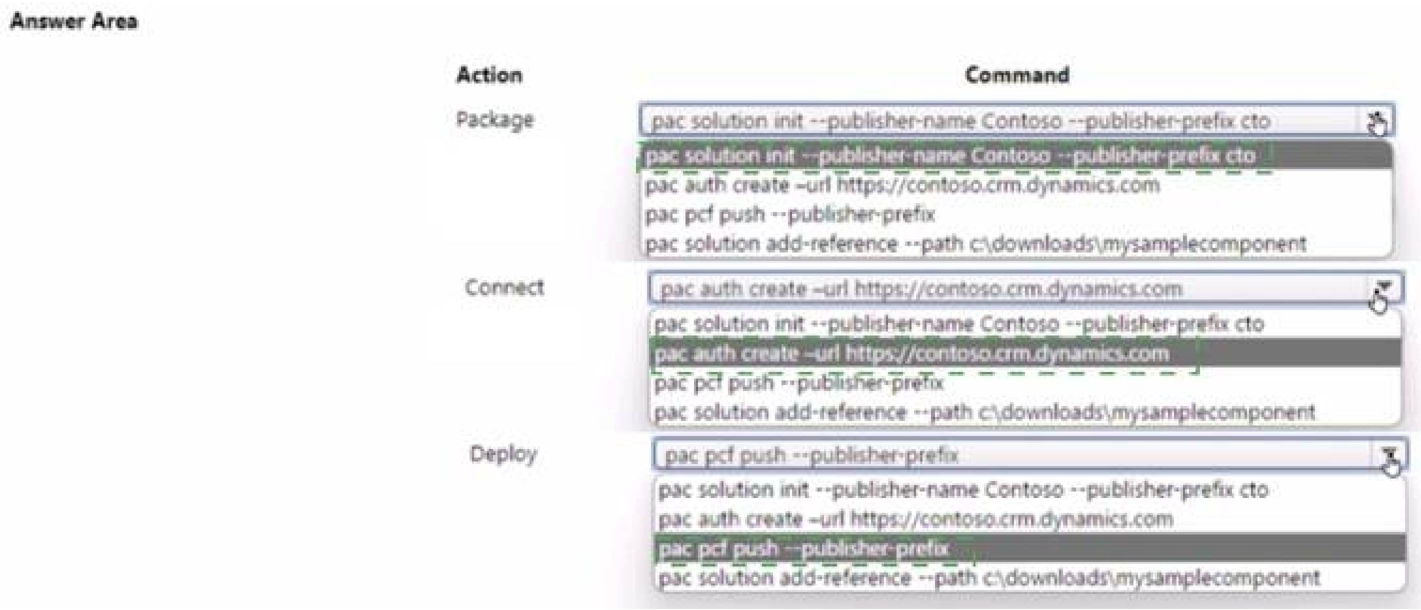
Answer: B

NEW QUESTION 116
HOTSPOT - (Topic 6)
You need to package and deploy a Power Apps code component to an environment.
Which commands should you use? To answer select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

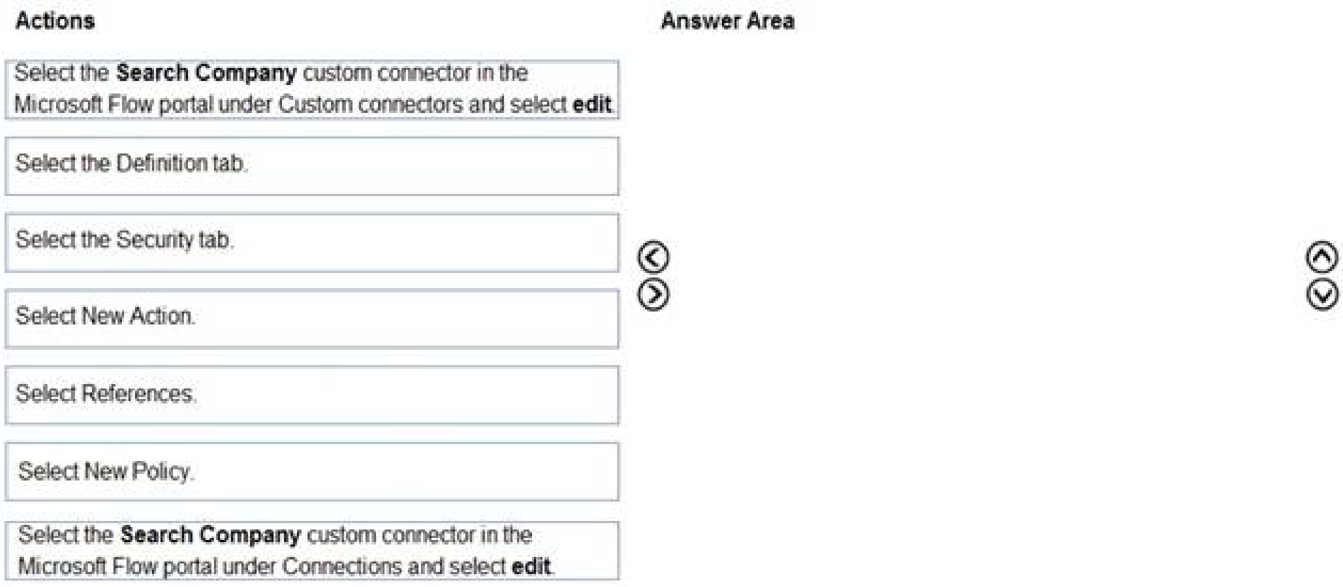
A. Mastered
B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 121
DRAG DROP - (Topic 6)
A company creates a custom connector to use in a flow named Search Company.
When this custom connector is used, requests must be redirected to a different endpoint at runtime.
You need to apply a policy to the custom connector to route calls to a different endpoint. Which three actions should you perform in sequence? To answer, move the appropriate
actions from the list of actions to the answer area and arrange them in the correct order.

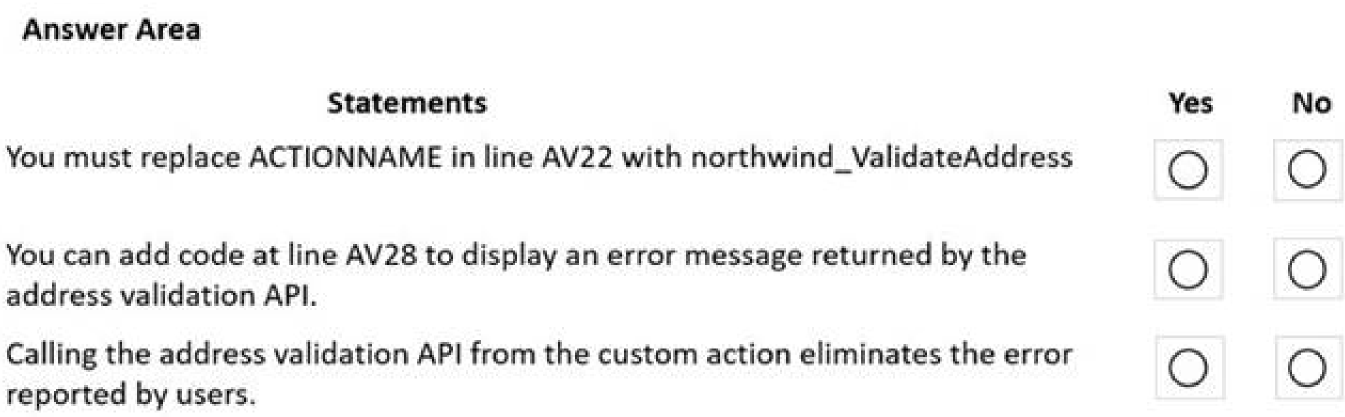


A. Mastered
B. Not Mastered

Answer: A

Explanation:
Step 1: Select the Search Company custom connector in the Microsoft Flow portal under Custom connectors and select edit.
Login to the Microsoft Flow portal, and on right top corner click on the settings icon and then click on custom connectors option.
Step 2: Select the Definition tab
Policy template are available only for custom connectors. To use a policy template, open Power Automate portal and either create a new custom connector or edit an existing one.
? In the custom connector wizard, select the Definition page.
? From the Definition page, select New Policy.
? Etc.
Step 3: Select New Policy

NEW QUESTION 125
HOTSPOT - (Topic 6)
You need to correct the JavaScript code that communicates with the address verification API.
For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
YES, YES, NO

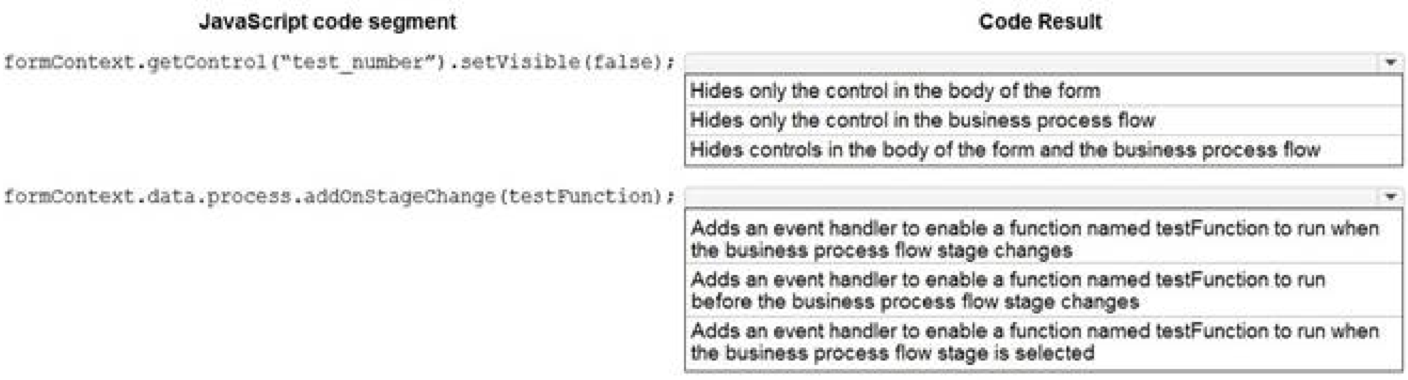
NEW QUESTION 129
- (Topic 6)
A Power Platform solution includes the following Web API call:
GET
http://contoso.crm.dynamics.com/api/data/v9.1/RelationshipDefinitions?$select=SchemaNa me
You need to explain what this line of code is doing. What does the code do?

A. Retrieve the list of relationships between tables.
B. Retrieve a list of tables that are related to each other.
C. Retrieve a list of one-to-many relationships with other tables.
D. Retrieve a list of tables that have more than one relationship.
E. Retrieve a list of many-to-many relationships with other tables.

Answer: D

Explanation:
https://docs.microsoft.com/en-us/power-apps/developer/data-platform/webapi/query-metadata-web-api

NEW QUESTION 133
HOTSPOT - (Topic 6)
You are developing a business process flow.
JavaScript must be used to implement additional business logic in the business process flow.
You need to evaluate the JavaScript code.
What is the result of running each code segment? 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: Hides the control in the body of the form.
The Client API form context (formContext) provides a reference to the form or to an item on the form, such as, a quick view control or a row in an editable grid, against which the current code is executed.
setVisible sets a value that indicates whether the control is visible.
Box 2: Add an event handler to enable a function named TestFunction to run when the business process flow stage changes.
addOnStageChange adds a function as an event handler for the OnStageChange event so that it will be called when the business process flow stage changes.

NEW QUESTION 136
- (Topic 6)
You create a Power Virtual Agents chatbot in an environment named Environment1. A colleague creates a Power Automate flow in the default solution in the default environment.
The chatbot in Environment1 does not recognize the flow in the default environment. You need to ensure the chatbot can access the flow.
Which two actions should you perform? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

A. Add the Power Automate flow to a solution in Environment1.
B. Send a copy of the Power Automate flow from the default environment.
C. Add the Power Automate flow to a solution in the default environment.
D. Export the solution from the default environment and import the solution into Environment1.
E. Share the Power Automate flow from the default environment.

Answer: AE

Explanation:
E: The flow needs to be shared as it was created by another person.
A: To be available to your bots, flows must be stored in a solution in Power Automate. If you do not want to use the Default Solution for this purpose, you can move your flows to another solution. Reference:
https://docs.microsoft.com/en-us/power-virtual-agents/environments-first-run-experience

NEW QUESTION 138
- (Topic 6)
You are implementing custom business logic in a Power Apps portal. You need to use Liquid templates to display dynamic content.
To which three entities can you include Liquid code? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. Content snippet
B. Web page
C. Web template
D. Page template
E. Portal settings

Answer: BCD

Explanation:
Liquid is an open-source template language integrated into portals. It can be used to add dynamic content to pages, and to create a wide variety of custom templates. Using Liquid, you can:
? Add dynamic content directly to the Copy field of a webpage or the content of a content snippet.
? Store source content by using web templates, entirely through configuration within Power Apps, for use throughout the Power Apps portals content management system.
? Render a website header and primary navigation bar, entirely through configuration within Power Apps.
Note: page is one of the available liquid objects. Reference:
https://docs.microsoft.com/en-us/powerapps/maker/portals/liquid/liquid-overview
https://docs.microsoft.com/en-us/powerapps/maker/portals/liquid/liquid-objects#page

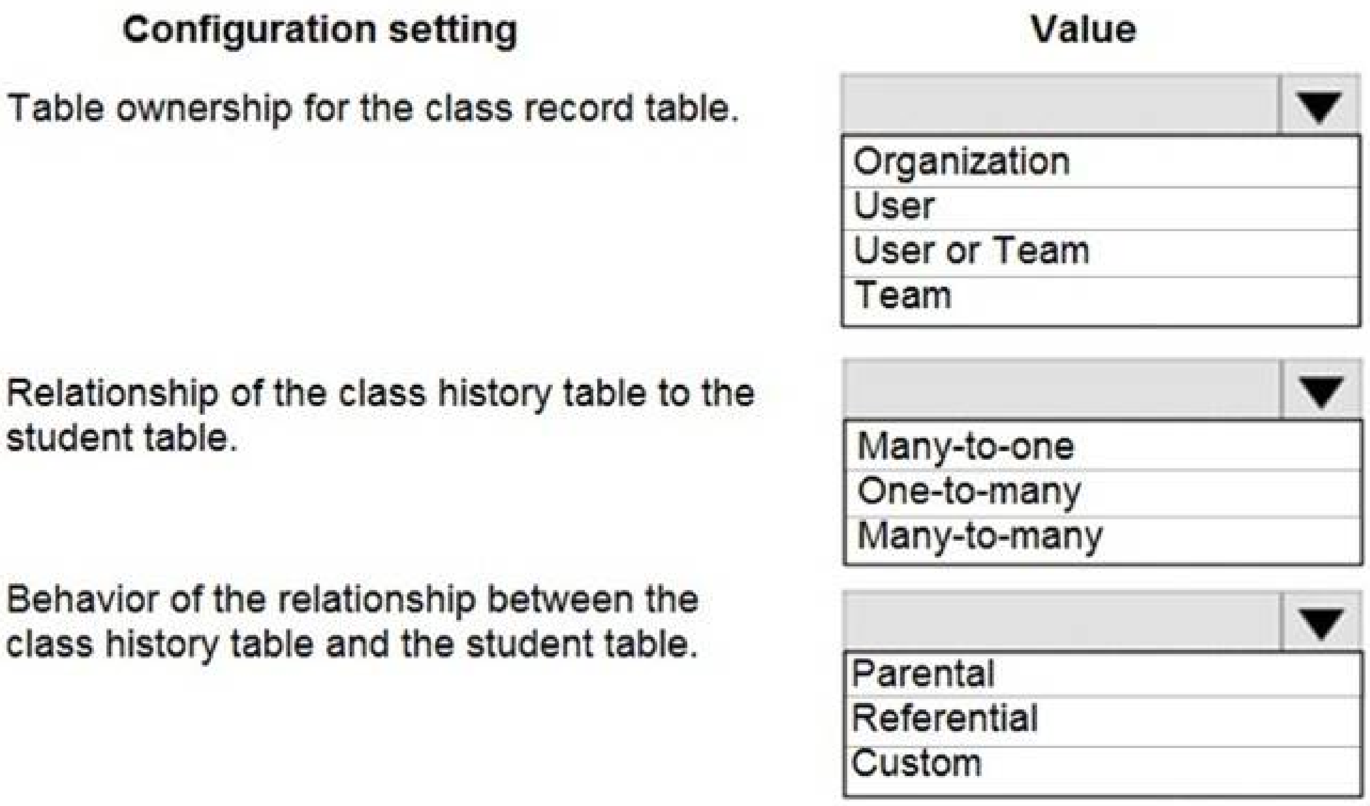
NEW QUESTION 143
- (Topic 6)
You plan to populate records in a Common Data Service entity containing an option set field.
The source system has the label for the option set but not the corresponding integer value. You are using a non .NET programming language.
You need to find the integer value for the option set. What should you do?

A. Use Web API and use a PicklistAttibuteMetadata request.
B. Use the Organization service and execute a RetrieveOptionSetRequest request.
C. Use Web API and use an InsertOptionValue action.
D. Use the Organization service and execute a RetrieveAttributeRequest request.

Answer: B

Explanation:
You can retrieve a global choice (option set) by name (label) using the RetrieveOptionSetRequest message.
Reference:
https://docs.microsoft.com/en-us/powerapps/developer/data-platform/org-service/metadata- option-sets

NEW QUESTION 146
HOTSPOT - (Topic 6)
A school district wants to standardize student information and student performance records. Students in the district are assigned to a specific school. Students are evaluated using class records.
When students move between schools in the middle of a school year, the student's current class history must be available to the administrators at the new school.
You need to configure Microsoft Dataverse tables to connect the class history records to their respective class records.
How should you configure the table? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

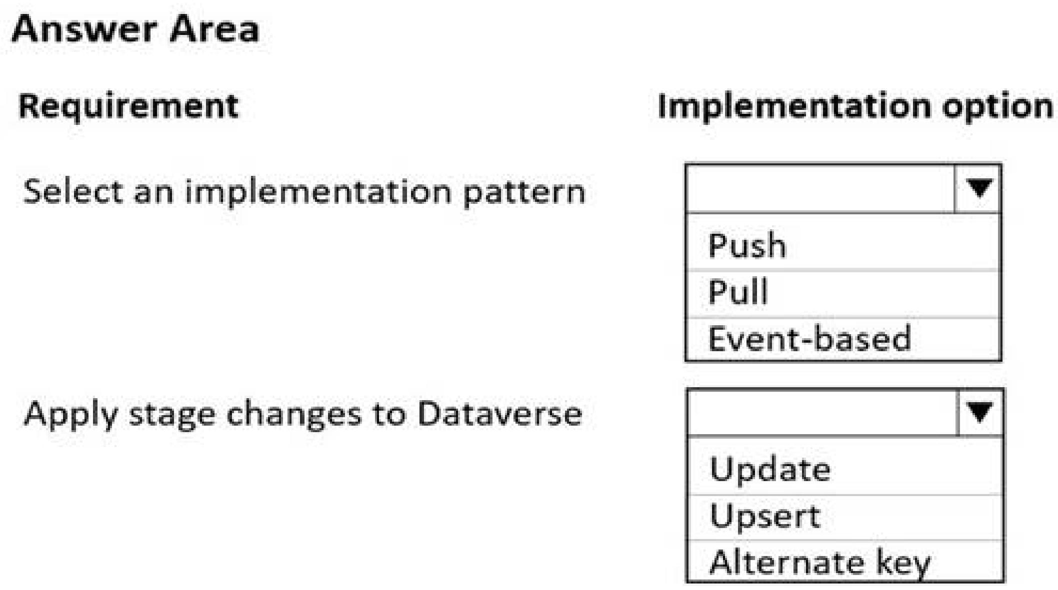


A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Team
'the student's current class history must be available to the administrators at the new school.'
Box 2: Many-to-one
Box 3: Parental
The N:1 (many-to-one) relationship type exists in the user interface because the designer shows you a view grouped by tables. 1:N relationships actually exist between tables and refer to each table as either a Primary/Current table or Related table. The related table, sometimes called the child table, has a lookup column that allows storing a reference to a row from the primary table, sometimes called the parent table. A N:1 relationship is just a 1:N relationship viewed from the related table.

NEW QUESTION 151
HOTSPOT - (Topic 6)
You need to design functionality to process background check results.
What should you implement? 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 = Event based Box 2 = Update

NEW QUESTION 155
- (Topic 6)
You are creating a model-driven app.
A JavaScript function must be manually initiated by the user from within an entity form. You need to add a button to the form to run the JavaScript.
What should you do?

A. Use the Ribbon Workbench.
B. Edit the SiteMap.
C. Edit the XML for the form.
D. Edit ISV.Config.
E. Export the ribbon definitions.

Answer: A

Explanation:
How to add JavaScript to existing button in Ribbon WorkBench.
Open Ribbon workbench and Right click on Assign button from Account form and click on Customize Button. Add Enable rule and call Javascript function.
Reference:
https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/customize- commands-ribbon

NEW QUESTION 157
- (Topic 6)
A company uses a model-driven app to record details of laboratory test.
You are asked to create a custom component that makes it easier to capture multiple values from lab test results on mobile devices.
You need to create the interface for the dataset in case the mobile devices lose connection to the network.
Which method should you use?

A. SaveData
B. updateView
C. init
D. getClient

Answer: A

Explanation:
Use LoadData and SaveData for basic data storage while offline.

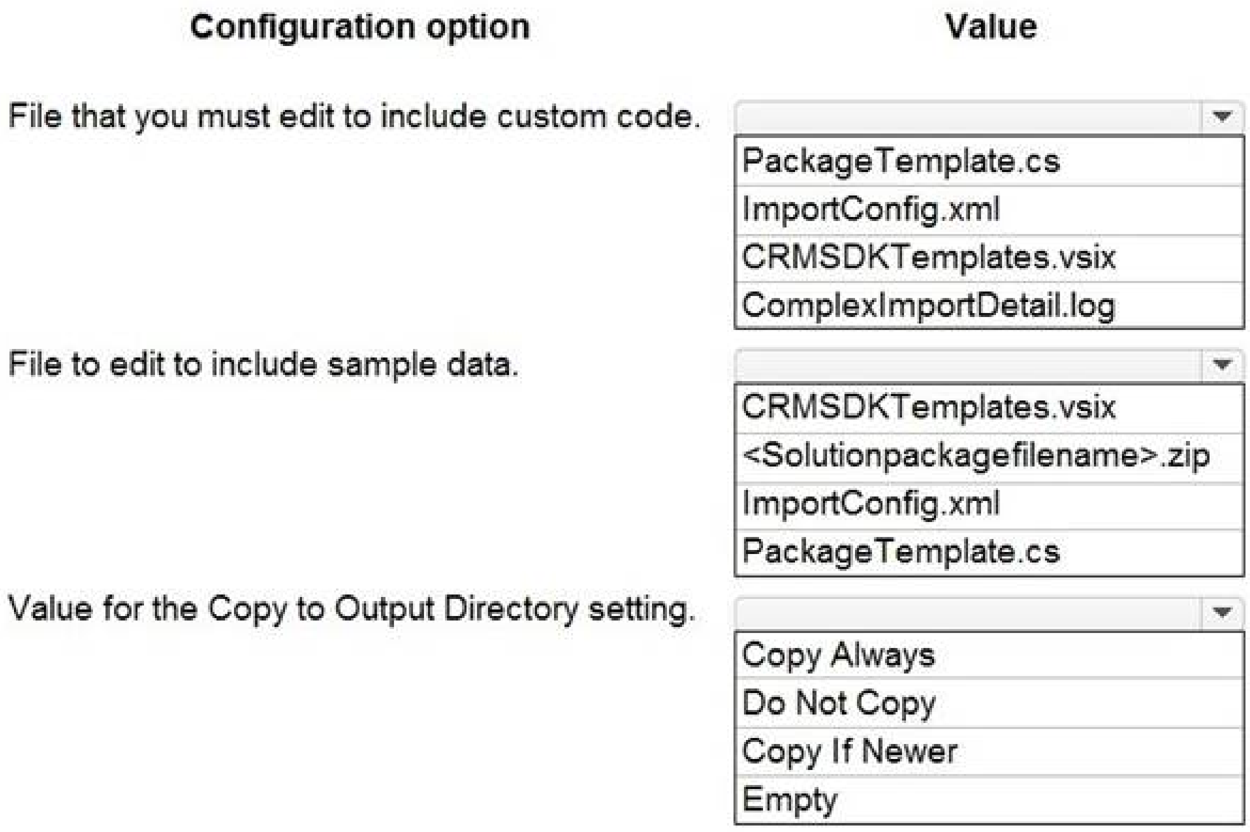
Note:
When building mobile apps, one of the most common scenarios app makers face is how to enable their users be productive in situations where there is limited or no connectivity at all. This has been one of the most requested features for PowerApps to allow running apps while being disconnected and to provide some support for offline data caching. In this release of PowerApps, we are delivering the first set of improvements for app makers to achieve that by enabling:
? Launching the PowerApps mobile player app offline
? Running apps while being offline
? Determine when your app is online or offline or in a metered connection by using the Connection signal object.
? Leverage existing formulas such as LoadData and SaveData for basic data storage while offline.
Reference:
https://powerapps.microsoft.com/sv-se/blog/build-offline-apps-with-new-powerapps- capabilities/

NEW QUESTION 162
- (Topic 6)
A company develops a new Microsoft Dataverse plug-in that manages the Update message of an entity.
The plug-in logic requires access to the record columns before the operation starts and must compare the columns to post-update values.
You need to modify the design of the solution to access the information. What should you do?

A. Add the code to the plug-in to read the record from the InputParameters collection.
B. Register a pre-image by using the Plug-in Registration Too
C. Add the code to the plug-in to read the image from the PreEntitylmages collection.
D. Register a post-image by using the Plug-in Registration Too
E. Add the code to the plug- in to read the image from the PostEntitylmages collection.
F. Add the code to the plug-in to query the data from Dataverse by using the API call based on the record ID.

Answer: B

NEW QUESTION 163
HOTSPOT - (Topic 6)
You are creating a package for a Power Platform solution. The package will include custom code and sample data.
The package must include all files that need to be installed. You need to configure the package.
Which setting should you use? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

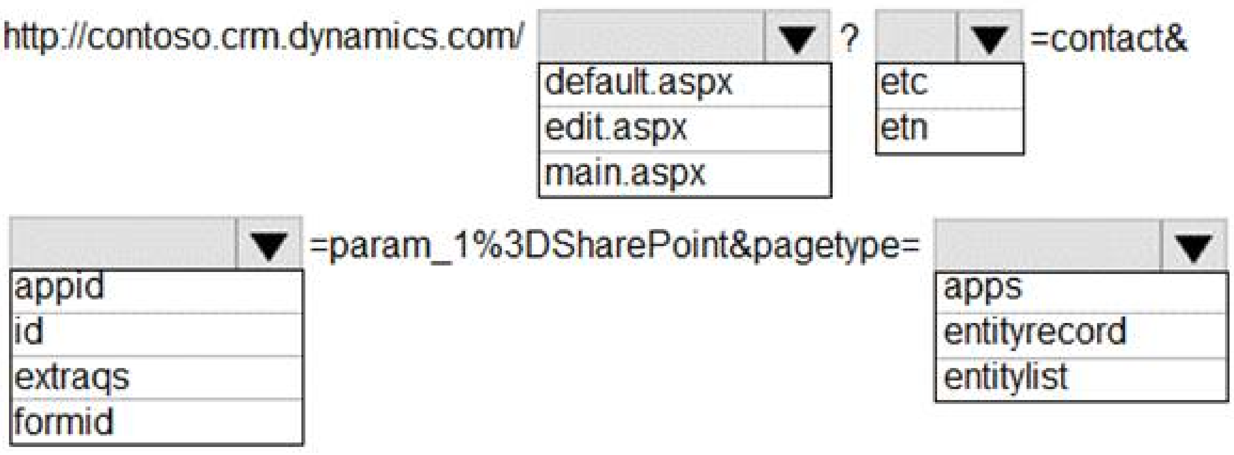


A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: PackageTemplate.cs
Define custom code for your package in the PackageTemplate.cs file. Box 2: ImportConfig.xml
The sample data and some flat files for solutions specified in the ImportConfig.xml file are imported before the solution import completes.
Box 3: Copy Always
Set the Copy to Output Directory value to Copy Always. This ensures that your file is available in the generated package.

NEW QUESTION 167
HOTSPOT - (Topic 6)
A company uses SharePoint for its intranet and other functions. The company has also implemented model-driven apps.
SharePoint users must be able to create contact records in the Common Data Service
(CDS), without having to navigate to the model-driven apps.
You need to create a link in SharePoint to open the CDS contact from displaying data from SharePoint.
How should you complete the URL? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

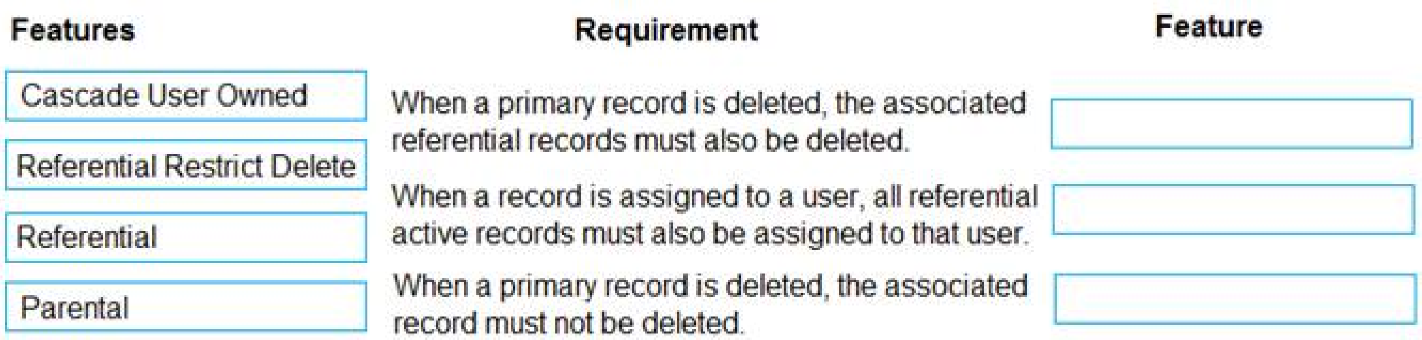


A. Mastered
B. Not Mastered

Answer: A

Explanation:
https://contoso.crm.dynamics.com/main.aspx?etn=contact&extraqs=param_1%3D&pagetype=entityrecord
Box 1: main.aspx
Example, to open the Active Contacts view.
https://myorg.crm.dynamics.com/main.aspx?etn=contact&pagetype=entitylist&viewid={00000000-0000-0000-00AA-000010001004}
Box 2: etn
Etn: The logical name of the entity. Important: Do not use the etc (entity type code) parameter that contains an integer code for the entity. This integer code varies for custom entities in different organizations.
Box 3: Extraqs
Extraqs: Optional for forms. This parameter contains encoded parameters within this parameter.
When you open a new form by using the URL address, you can include arguments in the extraqs parameter to set field values
Note: You must encode the parameters passed in the extraqs parameter. To encode the parameters, use encodeURIComponent. To use special characters like "=" or "&" in the parameter values, you must double encode (e.g. to set name to A=B&C, it would be extraqs=name%3DA%253DB%2526C).
Box 4: entityrecord

NEW QUESTION 170
DRAG DROP - (Topic 6)
A company is creating a new system based on the Common Data Service (CDS). You need to select the CDS features that meet the company's requirements.
Which features should you select? To answer, drag the appropriate features to the correct requirements. Each feature may be used once, more than once, or not at all. You may needs 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

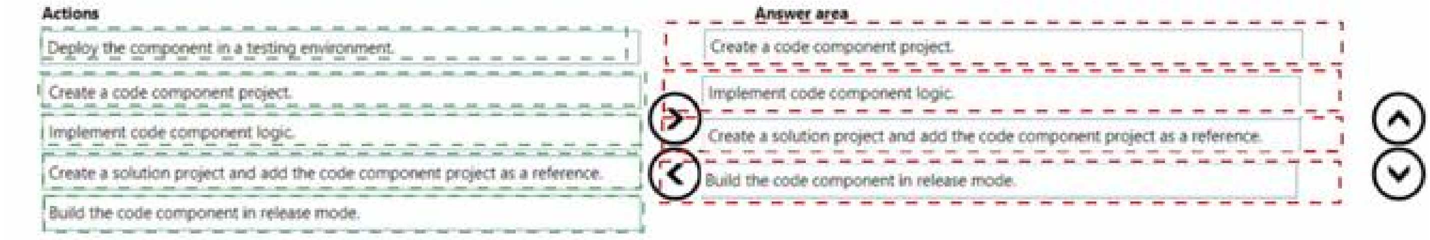
Answer: A

Explanation:
* 1. Parental : Any action taken on a record of the parenttable is also taken on the related child table records.
* 2. Cascade user owned: Perform the action on all referencing entity records owned by the same user as the referenced entity.
* 3. Referential: Any related records can be navigated to, and actions taken on one will not affect the other.

NEW QUESTION 173
DRAG DROP - (Topic 6)
You need to develop a Power Apps Component Framework (PCF) component for a company.
You must follow Microsoft's application lifecycle management (ALM) process for code components.
Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

A. Mastered
B. Not Mastered

Answer: A

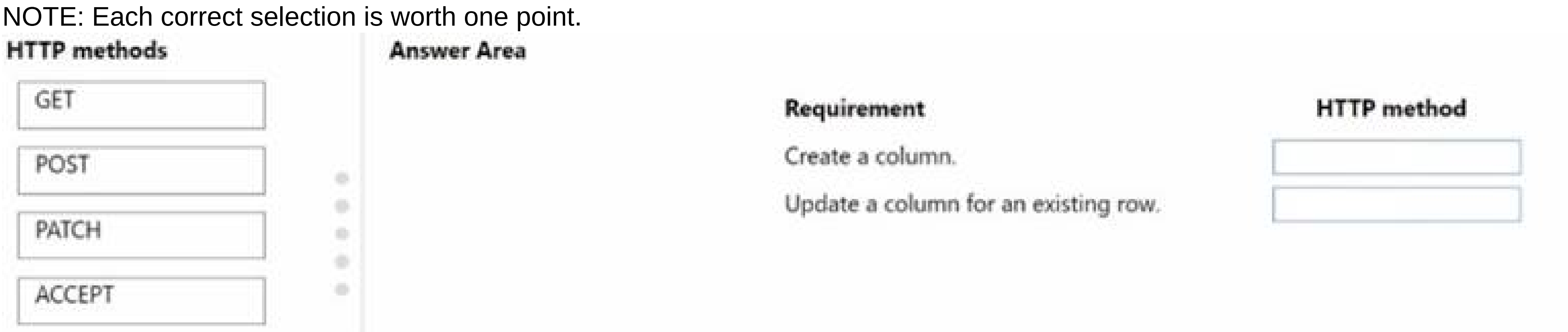
Explanation:


NEW QUESTION 174
- (Topic 6)
A company plans to replicate a Dynamics 365 Sales database into an Azure SQL Database instance for reporting purposes. The data Export Service solution has been installed.
You need to configure the Data service.
Which three actions should you perform? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

A. Enable auditing for all entities that must be replicated to Azure SQL Database.
B. Create an export profile that specifies all the entities that must be replicated.
C. Set up server-based integration.
D. Enable change tracking for all entities that must be replicated to Azure SQL Database.
E. Create an Azure SQL Database service in the same tenant as the Dynamics 365 Sales environment.

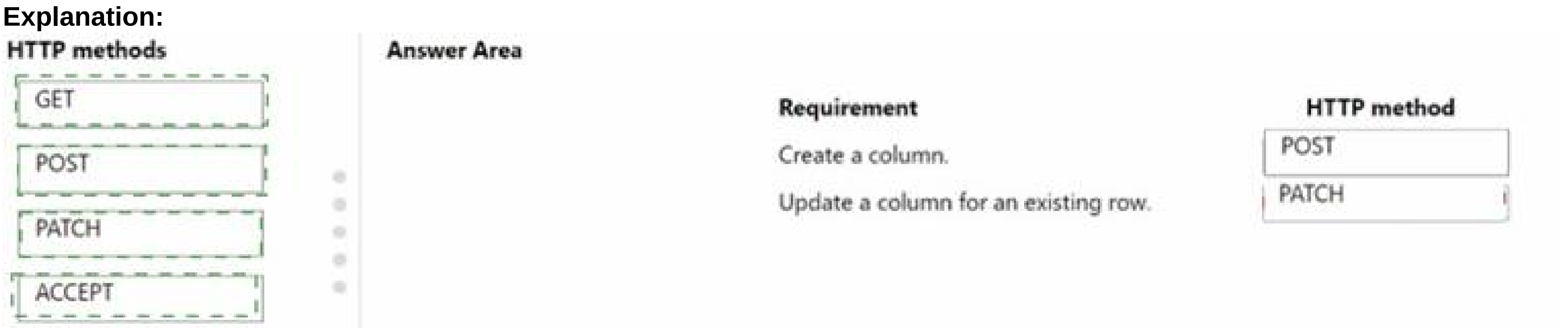
Answer: BDE

Explanation:
Reference:
https://docs.microsoft.com/en-us/power-platform/admin/replicate-data-microsoft-azure-sql- database

NEW QUESTION 177
DRAG DROP - (Topic 6)
You are creating a Web API.
The API must be able to perform the following actions:
• Create a column in a Microsoft Dataverse table.
• Update a column for an existing row.
Which HTTP methods should you use? To answer, drag the appropriate HTTP method to the correct requirements. Each HTTP method 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.


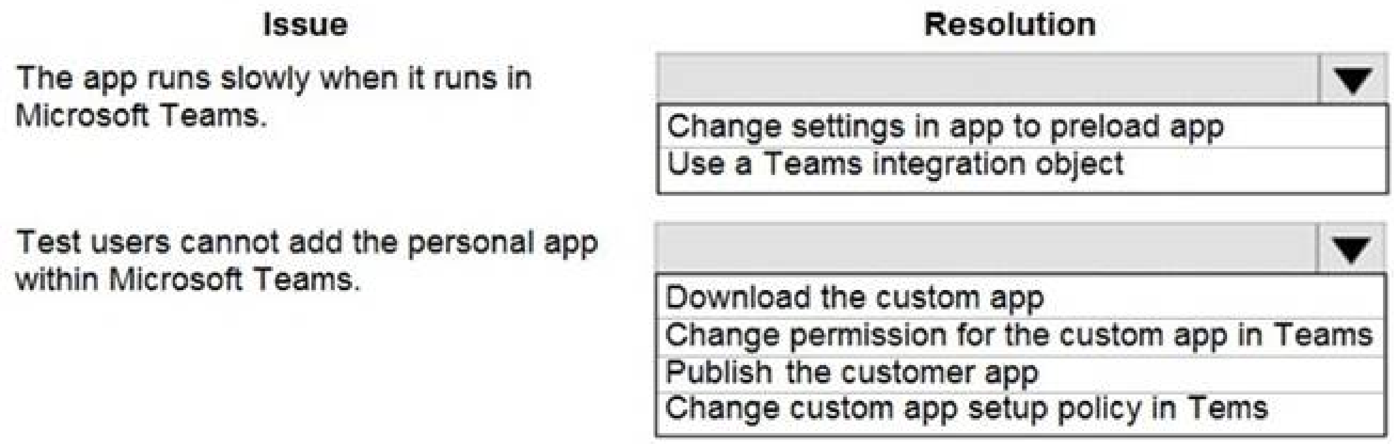
A. Mastered
B. Not Mastered

Answer: A

Explanation:


NEW QUESTION 178
HOTSPOT - (Topic 6)
You are a Power Apps app maker with administrative rights to Microsoft 365.
You create a canvas app that will be used by employees at your company. You plan to allow users to embed the app in Microsoft Teams. During testing, the following issues are reported:
? The app runs slowly when it runs in Microsoft Teams.
? Test users cannot add the personal app within Microsoft Teams.
You need to resolve the issues.

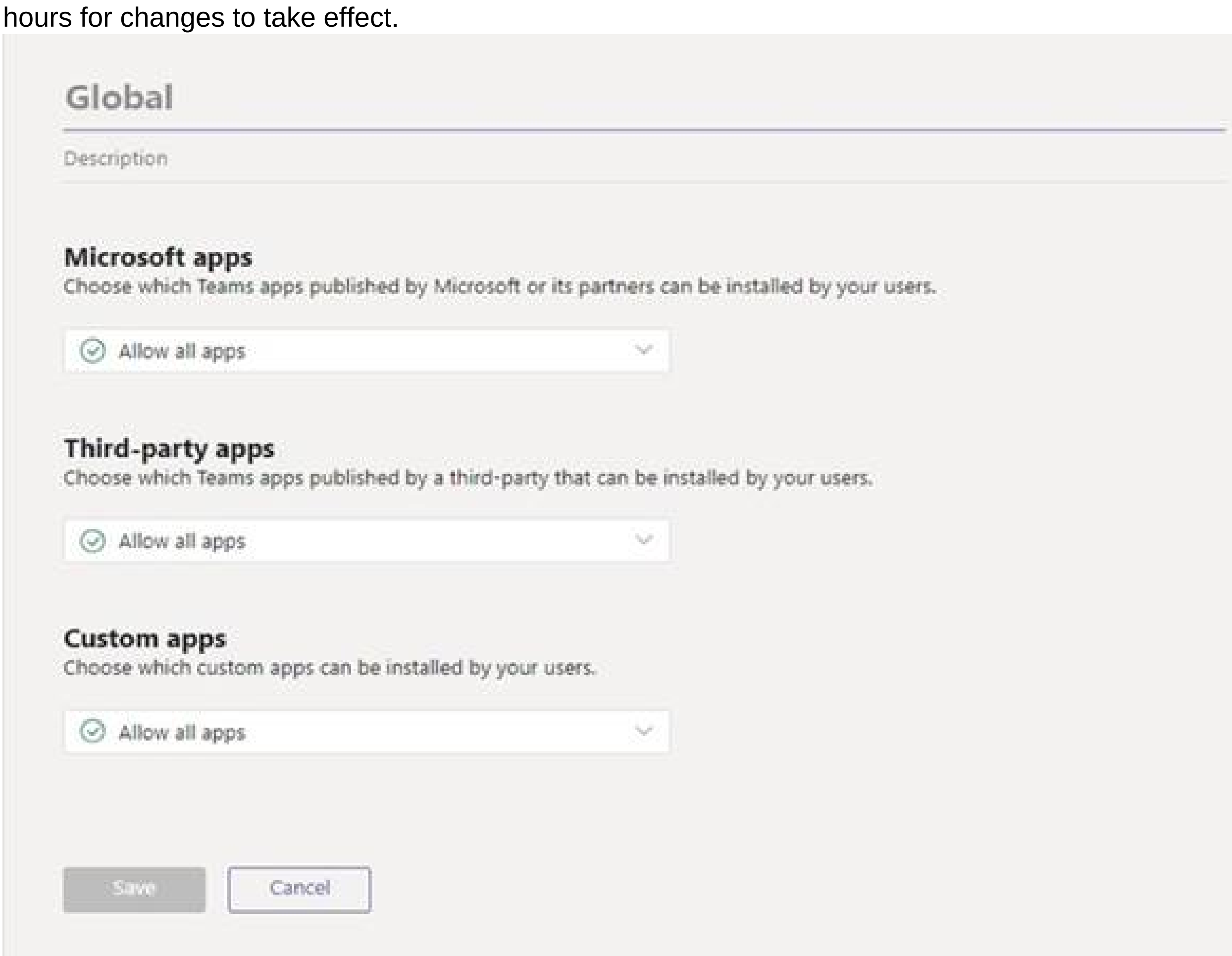
What should you do? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.



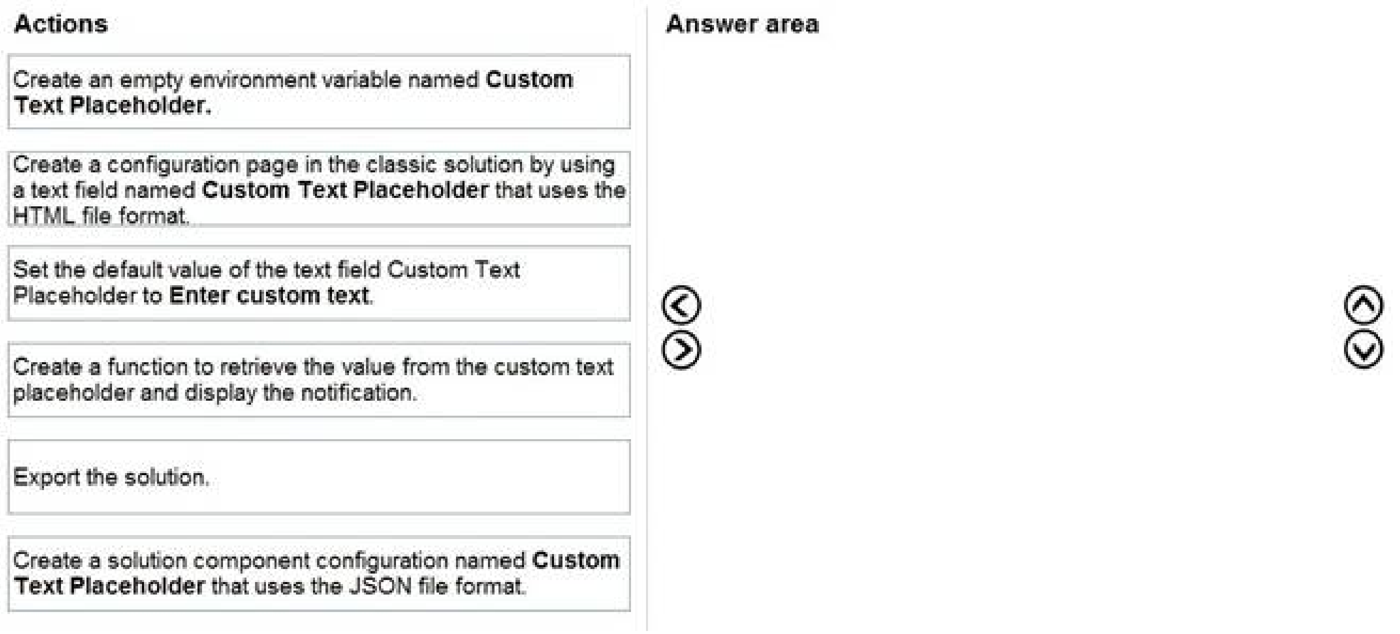
A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Change settings in app to preload app
You can optionally preload your app within Teams to increase performance.
Box 2: Change the permission for the custom app in Teams
As an admin, you can use app permission policies to control what apps are available to Microsoft Teams users in your organization. You can allow or block all apps or specific apps published by Microsoft, third-parties, and your organization. When you block an app, users who have the policy are unable to install it from the Teams app store.
You manage app permission policies in the Microsoft Teams admin center. You can use the global (Org-wide default) policy or create and assign custom policies. Users in your organization will automatically get the global policy unless you create and assign a custom policy. After you edit or assign a policy, it can take a few hours for changes to take effect.



NEW QUESTION 183
DRAG DROP - (Topic 6)
You create solutions in a development environment and export the solution for testing by various departments in your organization. Power users in each department control the testing environments.
You must display department-specific wording at the beginning of any custom notifications that are displayed in testing environments.
You need to package solutions to ensure that the power users can customize the notification content.
Which three actions should you perform in sequence inside a solution? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
Step 1: Create an empty environment variable named Custom Text Placeholder. Applications often require different configuration settings or input parameters when deployed to different environments. Environment variables store the parameter keys and
values, which then serve as input to various other application objects. Separating the parameters from the consuming objects allows you to change the values within the same environment or when you migrate solutions to other environments.
Step 2: Create a function to retrieve the value from the custom text placeholder and display the notification.
Step 3: Export the solution
You can manually export solutions. Microsoft recommends that you create an unmanaged solution to use for exporting your customizations, and then export your customizations periodically so that you have a backup in case anything happens.

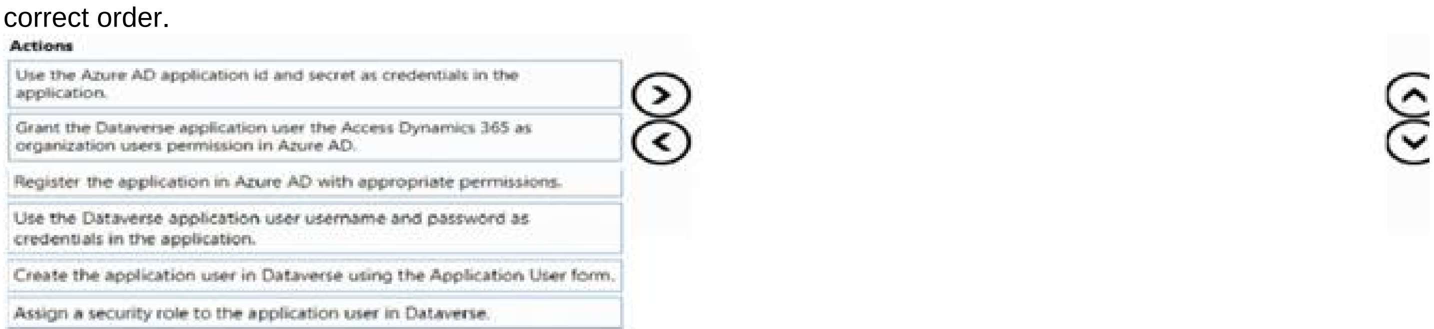
NEW QUESTION 187
- (Topic 6)
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals. Some question sets might have more than one correct solution, while others might 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.
A university has implemented Dynamics 365 Customer Engagement. Several departments use opportunity records to bid for funding for projects within their own departments.
Each department’s opportunities are not visible to other departments. However, there are times when two departments need to work together on an opportunity.
You need to configure the security to meet the business requirements.
Solution: Use access team templates and give access to members in the two departments. Does the solution meet the goal?

A. Yes
B. No

Answer: A

Explanation:
Access Team template
The privileges assigned to the access team through Access Team Templates. Access Team template allows you to create a template for the entities on which “Access Teams” option is enabled. You can grant or restrict access to the entity records through “Access Rights”. Essentially, this is like a record-based security model on an entity record for specific users.
Once the access team template is created and added to the entity form, you can start adding users. For example, on an opportunity record add a new user in the Access Team Template sub-grid.
Reference: https://community.dynamics.com/crm/b/crmdevmigrationconfigandcustomization/posts/acc
ess-teams-and-access-team-templates

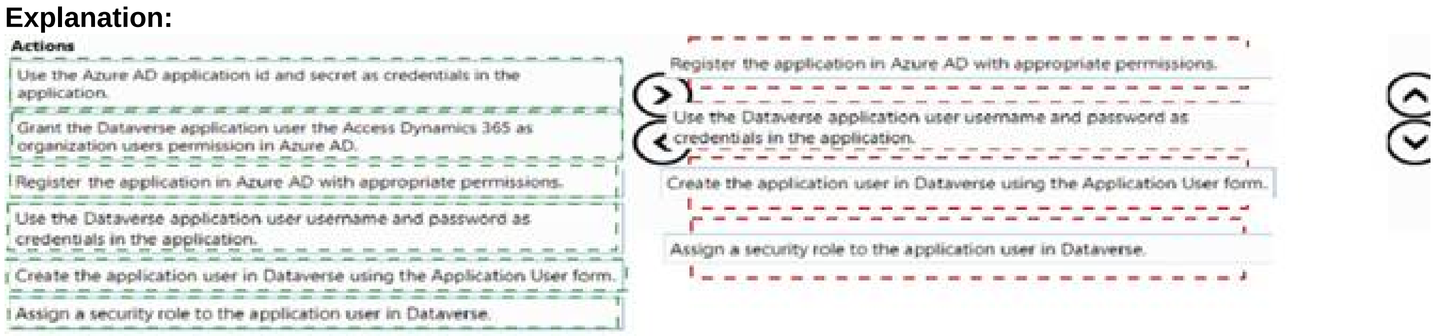
NEW QUESTION 188
DRAG DROP - (Topic 6)
You are creating an app that connects to Microsoft Dataverse on a nightly basis. You plan to integrate the app with an external system.
The application must not authenticate by using a Microsoft Azure Active Directory (Azure AD) user account.
You need to enable the application to authenticate to Dataverse.
Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.



A. Mastered
B. Not Mastered

Answer: A

Explanation:



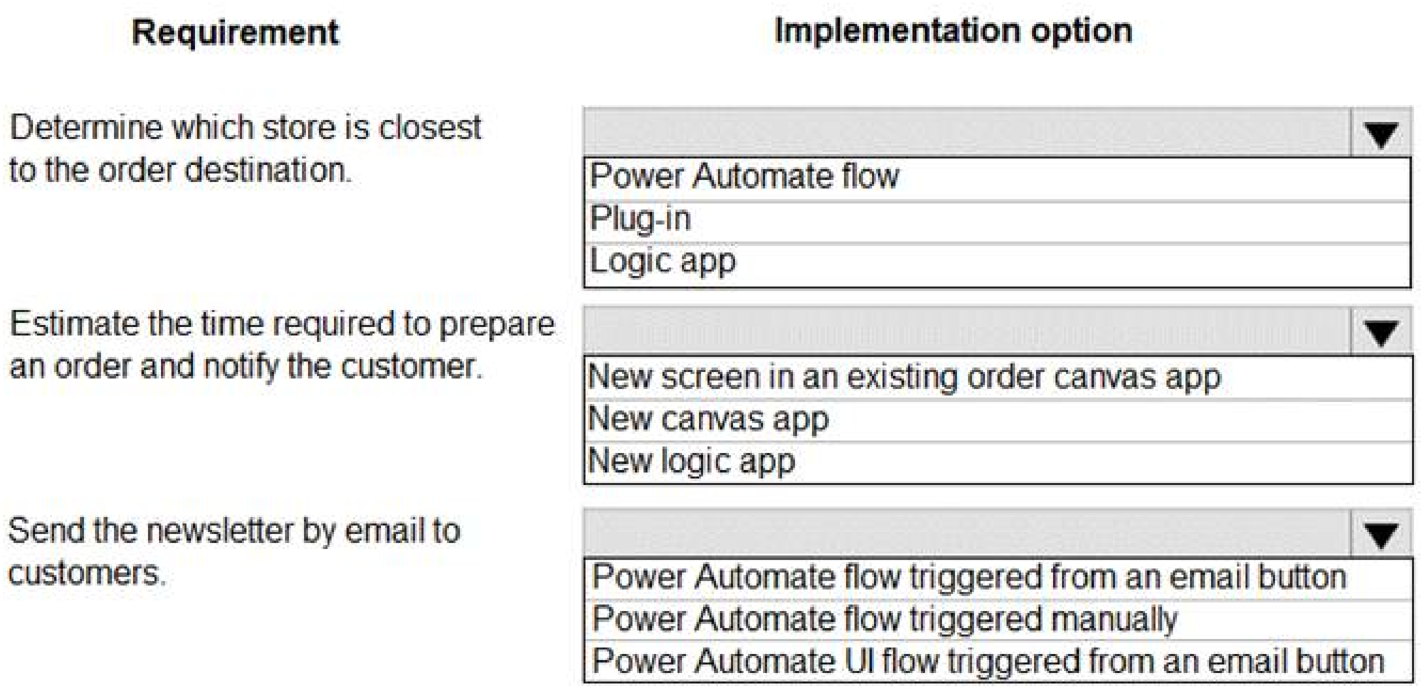
NEW QUESTION 192
DRAG DROP - (Topic 6)
You are creating technical designs for several complex business processes. You need to implement custom business logic based on the requirements.
Which implementation methods should you use? To answer, drag the appropriate implementation methods to the correct requirements. Each implementation method 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:
Box 1: Business rule
You can create business rules and recommendations to apply logic and validations without writing code or creating plug-ins. Business rules provide a simple interface to implement and maintain fast-changing and commonly used rules.
By combining conditions and actions, you can do any of the following with business rules: Set column values
Clear column values
Set column requirement levels Show or hide columns
Enable or disable columns
Validate data and show error messages
Create business recommendations based on business intelligence.
Box 2: Power Automate flow
You can create a cloud flow that performs one or more tasks (such as sending a report in email):
Once a day, an hour, or a minute On a date that you specify
After a number of days, hours, or minutes that you specify

NEW QUESTION 196
HOTSPOT - (Topic 6)
You create a suite of Power Platform-based order management canvas apps for a bakery that has five retail stores. Each store uses a tablet device to manage inventory and process orders.
You need to make the following changes to the original order tracking app:
? When an online order for delivery is received, send the order to the bakery that is located closest to the order destination.
? When an online order for pickup is received, require store staff to enter an estimated time in an app. Staff must prepare the order and then use the app to notify the customer when the order is ready.
? Allow the store manager to personalize the company’s corporate weekly newsletter and add store-specific specials.
You must minimize the amount of custom code and configuration required to implement the solution.
What should you use? 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: Custom self-service portal for both employers and job candidates
If you select an environment that contains customer engagement, you can create the following portals:
Customer self-service portal: A customer self-service portal enables customers to access self-service knowledge, support resources, view the progress of their cases, and provide feedback.
Partner portal: A partner portal allows every organization with resellers, distributors, suppliers, or partners to have real-time access to every stage of shared activities. Employee self-service portal: An employee self-service portal creates an efficient and well- informed workforce by streamlining common tasks and empowering every employee with a definitive source of knowledge.
Box 2: Model-driven app with push notifications
Compared to canvas apps, model-driven apps in PowerApps are based on underlying data
— specifically, the data stored in Common Data Service (CDS). Box 3: Webform with target set to the job custom entity
Box 4: Configure a value for the Execute Workflow on Redeeming Contact option only.
Execute Workflow on Redeeming Contact: A workflow process to be executed when the invite is redeemed. The workflow will be passed the redeeming contact as the primary entity.
Box 5: Configure the value for the Assigned to Account option only.
Assign to Account: An account record to be associated as the redeeming contact's parent customer when the invite is redeemed.

NEW QUESTION 200
- (Topic 6)
An organization implements Dynamics 365 Sales.
You need to trigger a business rule when the main form in saved. What should you do?

A. Write a business rule to trigger on a change of ModifiedOn field.
B. Set the scope of the business rule to one specific form where business rule triggers.
C. Set the scope of the business rule to All Forms.
D. Set the scope of the business rule to Entity.

Answer: D

Explanation:
Set scope of business rule to "Entity" instead of "All Form". This will trigger it on server side.
Reference:
https://docs.microsoft.com/en-us/previous-versions/dynamicscrm-2016/developers-guide/dn481574(v=crm.8)

NEW QUESTION 205
- (Topic 6)
An organization uses a public-facing Power Apps portal. You need to change the layout of a specific web page.
What are two possible ways to achieve the goal? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. Select the Portal Management app and then select Edit
B. Select the Portal Management app and then select Play.
C. Select the portal app and then select Manage.
D. Select the portal app and then select Edit.

Answer: AD

Explanation:
A: The Portal Management app lets you do advanced configuration actions on your portal.
? Open the Portal Management app.
? Go to Portals > Web Pages.
? To edit an existing web page, select the web page name.
? Enter appropriate values in the fields.

? Select Save & Close.
D: To use the WYSIWYG editor:
? Edit the portal to open it in Power Apps portals Studio.
? Select the page on which you want to add the component.
? Select an editable element on the canvas.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/portals/configure/web-page https://docs.microsoft.com/en-us/powerapps/maker/portals/compose-page
https://docs.microsoft.com/en-us/powerapps/maker/portals/compose-page

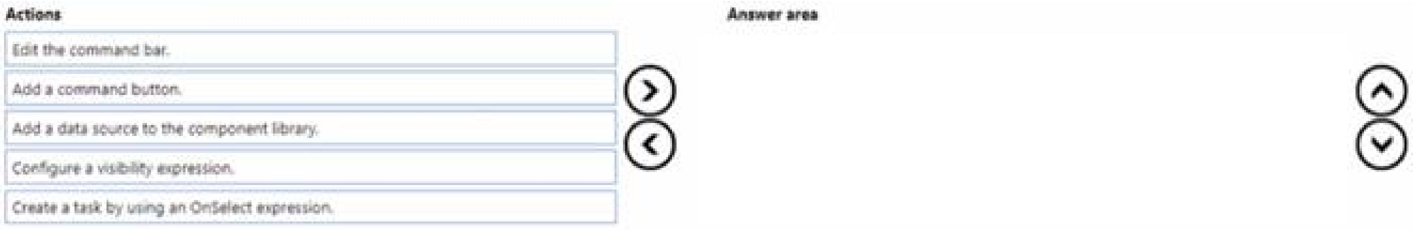
NEW QUESTION 206
- (Topic 6)
You fix a bug in the code of your application, which is currently on version 10.0.2.1. You need to publish an updated version of the solution.
Which version identifier should you use?

A. 10.0.3.1
B. 10.0.2.2
C. 10.1.0.2
D. 11.0.0

Answer: A

Explanation:
The version number are <major>.<minor>.<build>.<revision>.
When we create patches in Dynamics 365, the system will automatically increment the build version (you can overwrite the chosen number when you create the patch). For example, if our solution starts at 1.0.0.0, we export it to become 1.0.0.1. We then create a patch, and the version of the patch is 1.0.1.1. If we export it now, it might become 1.0.1.2. In all cases, the build or version number has been incremented. Patches require the build or version number to increment, but not the major or minor version.
Reference:
https://carldesouza.com/how-solution-version-numbers-work-in-the-microsoft-power- platform/

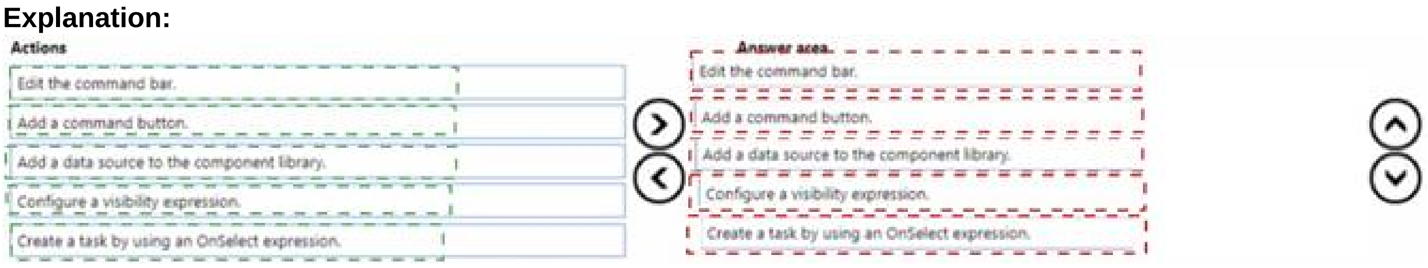
NEW QUESTION 211
DRAG DROP - (Topic 6)
You are designing a model-driven app for a company s support desk team.
You must add a button to the app that creates a reminder task. The button must only display to users if a service case is open for at least seven days.
You need to define the steps to create the button when App Designer is open.
In which order should you perform the actions? To answer, move the appropriate actions
from the list of actions to the answer area and arrange them in the correct order.
NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.



A. Mastered
B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 215
- (Topic 6)
You are a Power App maker.
You are developing an app in a development environment. You create the following custom forms in the Account entity:
• FormB contains a message that appears in the Onload function of the form.
• FormC contains a message that appears in the OnSave function of the form.
You add the forms to a solution and export the solution as managed. Importing the managed solution into the test environment produces an error indicating the solution is missing a component.
You need to identify the issue.
What is the cause of the import error?

A. The solution must be exported as an unmanaged solution.
B. A copy of the form must be made before adding to the solution.
C. The web resources were not added to the solution before exporting.
D. The web resources were not added to the form before adding the form to the solution.

Answer: C

NEW QUESTION 216
- (Topic 6)
You are creating a custom connector in Power Apps to connect to a third-party application. The definition in the connector must be set so that it is not visible to the end user.
You need to select the appropriate visibility parameter. Which parameter should you use?

A. important
B. none
C. internal
D. advanced

Answer: C

Explanation:
Leave the Visibility property set to none. This property for operations and parameters in a logic app or flow has the following options:
? none: displayed normally in the logic app or flow
? advanced: hidden under an additional menu
? internal: hidden from the user
? important: always shown to the user first
Reference:
https://docs.microsoft.com/en-us/connectors/custom-connectors/define-blank

NEW QUESTION 219
......