

## Exam Questions PL-400

Microsoft Power Platform Developer

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



### NEW QUESTION 1

HOTSPOT - (Topic 2)

You need to select visualization components.

What should you use? To answer, select the appropriate options from the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Component
Mailing list opt-in/opt-out	<div>▼</div> <div>Flip switch</div> <div>Linear gauge</div> <div>Radial knob</div> <div>Linear slider</div>
Number of store visits	<div>▼</div> <div>Linear gauge</div> <div>Flip switch</div> <div>Pen control</div> <div>Input mask</div>
Purpose of visit	<div>▼</div> <div>Linear gauge</div> <div>Flip switch</div> <div>Radial knob</div> <div>Option set</div>

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

Scenario: Customer satisfaction surveys are recorded with Microsoft Forms Pro.

Box 1: Flip switch

The flip switch is like an on/off switch, providing a choice between two values.

Box 2: Linear gauge

The linear gauge lets your users input numerical values by dragging a slider instead of typing in the exact quantity. The slider provides whole number input and display only. Use this control for any numerical and money columns.

Box 3: Option set

The choice control presents a set of options for your users to choose from when entering data.

You can customize forms (main, quick create, and quick view) and email templates by adding multi-select columns that are called Choices. When you add a choices column, you

can specify multiple values that will be available for users to select. When users fill out the form they can select one, multiple, or all the values displayed in a drop-down list.

### NEW QUESTION 2

- (Topic 2)

You need to reduce response time for the information email on the website. What should you create?

- A. a flow that creates a SharePoint item for each email response
- B. a flow that creates a notification in Microsoft Teams
- C. a Power Apps app that displays the number of email received in a dashboard
- D. a logic app that moves all emails received to Azure Blob storage

**Answer:** B

#### Explanation:

Scenario:

Customers report that the response time from the information email listed on the Adventure Works Cycles website is greater than five days.

Microsoft Teams is used for all collaboration. Microsoft teams support email notifications. Reference:

<https://support.microsoft.com/en-us/office/manage-notifications-in-teams-1cc31834-5fe5-412b-8edb-43fecc78413d>

### NEW QUESTION 3

- (Topic 2)

You need to resolve CustomerB's issues with the check-in application.

Which two options can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. LookUp to Filter
- B. Filter to LookUp
- C. Search to LookUp
- D. LookUp to Search

**Answer:** AD

**Explanation:**

CustomerB reports that the check-in app returned only one search result for their last name, which is not the correct name. The Filter function finds records in a table that satisfy a formula. Use Filter to find a set of records that match one or more criteria and to discard those that don't. The LookUp function finds the first record in a table that satisfies a formula. Use LookUp to find a single record that matches one or more criteria. The Search function finds records in a table that contain a string in one of their columns. Reference: <https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/functions/function-filter-lookup>

**NEW QUESTION 4**

DRAG DROP - (Topic 1)

You need to select connectors for the app.

Which types of connectors should you use? To answer, drag the appropriate connectors to the correct requirements. Each connector 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.

Connectors	Requirement	Connectors
Create a custom connector.	View full registration records.	
Use an AppSource connector.	View customer names.	
Use a native application function.	View daily registrations.	
Create a connector with a Postman collection.		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Create a custom connector

A custom connector is a wrapper around a REST API (Logic Apps also supports SOAP APIs) that allows Logic Apps, Power Automate, or Power Apps to communicate with that REST or SOAP API.

Box 2: Use an AppSource connector

You can only retrieve the Customer, UnifiedActivity, and Segments entities through the Power Apps connector. Other entities are shown because the underlying connector supports them through triggers in Power Automate.

Scenario: Customer information is stored in the Accounts entity. Box 3: Use a native application function

You must produce a report that details the number of registrations for a day and send the report as a PDF to the management team.

**NEW QUESTION 5**

- (Topic 1)

You need to add the script for the registration form event handling. Which code segment should you use?

- A. formContext.data.entity.addOnSave(myFunction)
- B. formContext.data.addOnLoad(myFunction)
- C. formContext.data.removeOnLoad(myFunction)
- D. addOnPreProcessStatusChange
- E. formContext.data.isValid()

**Answer:** B

**Explanation:**

Scenario: Information about upcoming tournaments must be pre-located into the registration form when the registration form loads.

addOnLoad adds event handlers to the Subgrid OnLoad event event. Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/clientapi/reference/grids/gridcontrol/addonload>

**NEW QUESTION 6**

- (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 7**

- (Topic 3)

You need to configure the trigger for account records. Which expression should you use?

- A. ADDWEEKS(1, CreatedOn)

- B. ADDDDAYS(10, CreateOn)
- C. SUBTRACTDAYS(10, Now())
- D. DIFFINDAYS(CreatedOn, now())
- E. DIFFINWEEKS(now, 1)

**Answer:** D

**Explanation:**

Scenario: A trigger must be created that changes the Priority field to 1 in the Account record 10 days after an Account record is created.

DIFFINDAYS (date and time, date and time): Returns the difference in days between two Date and Time fields. If both dates and times fall on the same day, the difference is zero.

Note: Whenever we talk about history, the bone of contention are the below four fields:

- ? CreatedOn
- ? ModifiedOn
- ? CreatedBy
- ? ModifiedBy

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/define-calculated-fields>

**NEW QUESTION 8**

- (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 9**

- (Topic 3)

You need to create an application to deploy to other pharmacies. What should you do?

- A. Navigate to Customize the System and export everything to a managed solution.
- B. Recreate customizations in a new environment.
- C. Export the solution as a managed solution.
- D. Write a Web API to move customizations.

**Answer:** A

**NEW QUESTION 10**

- (Topic 3)

You need to ensure that users can create the required charts.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Create a quick view form to show the Accounts entity.
- B. Configure filter fields in the Annual revenue field.
- C. Add the Facility field to the account form.
- D. Delete the Annual revenue field from the account form.
- E. Create a view with annual revenue sorted lowest value to highest value.

**Answer:** BC

**Explanation:**

Pharmacy orders must be displayed in four graphs as follows:

- ? Annual revenue over \$100,000
- ? Annual revenues under \$100,000
- ? Research facilities
- ? Hospitals

The graphs must be interactive, and users must be able to drill down on any dimension.

**NEW QUESTION 10**

DRAG DROP - (Topic 3)

You need to assign the minimum environmental 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.

Security roles

System Administrator

System Customizer

Common Data Service User

Environment Maker

Answer Area

User	Security role
UserA	Security role
UserB	Security role
User C	Security role
All employees	Security role

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Box 1: Environment Maker  
UserA must be able to create and publish Power Apps apps.  
The Environment Maker role can create resources within an environment including apps, connections, custom connectors, gateways, and flows using Power Automate.

Box 2: System Administrator  
UserB must be the owner of all the systems and be able to provide permissions and create all new environments.  
The System Administrator has full permission to customize the system. Can view all data in the system.

Box 3: System Customizer  
UserC must be able to create apps connected to the systems and update the security roles and entities.  
The System Customizer has full permission to customize the system. Can only view rows for system tables that they create.  
The difference between the System Administrator and System Customizer security roles is that a system administrator has read privileges on most rows in the system and can see everything. Assign the System Customizer role to someone who needs to perform customization tasks but shouldn't see any data in the system tables.

Box 4: Common Data Service User  
To stay consistent with our product rebranding effort, the security role Common Data Service User is being changed to Basic User.  
The Basic User security role primarily contains Basic privileges for core entities where the user can write, update, and delete records that they created or owned.

NEW QUESTION 13

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.

Security roles

System Administrator

System Customizer

Common Data Service User

Environment Maker

Answer Area

User	Security role
UserA	Security role
UserB	Security role
UserC	Security role
All employees	Security role

- 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 16

- (Topic 3)

You need to create the model driven app for accounts designated as referrals. What should you add to the app?

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

Answer: E

Explanation:

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.

Note: 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.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/data-platform-create-business-rule>

NEW QUESTION 18

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	Answer Area	
	Function	Process
Microsoft Flow	Create a Slack notification from a lead.	process
Workflow	Change the priority field.	process
Business process flow	Ensure appropriate information is added to leads.	process

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Microsoft flow

Using Microsoft Flow, you can automatically post to Slack when an event happens in Dynamics 365, enabling similar functionality that is available with the Microsoft Yammer integration with third-party collaboration tools.

Box 2: Workflow

Box 3: Business process flow

A business process flow is composed of Stages, and within each stage there are Steps to complete which are fields. In the business process flow heading, a user can see which stage they are at in the process, and which steps they need to complete before they proceed in the process.

Business process flows enable you to require users to complete certain steps before completing the process and if needed you can also allow users to jump stages.

NEW QUESTION 22

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 24

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.	<input type="radio"/>	<input type="radio"/>
You can use the same plug-in to send notifications to interviewers.	<input type="radio"/>	<input type="radio"/>
Recruiters only receive a single email notification per applicant.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements	Yes	No
You can use data from the contact's name without explicitly retrieving the value from the fullname column.	<input type="radio"/>	<input checked="" type="radio"/>
You can use the same plug-in to send notifications to interviewers.	<input type="radio"/>	<input checked="" type="radio"/>
Recruiters only receive a single email notification per applicant.	<input checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION 25

- (Topic 5)  
You need to configure the row filter on the Dataverse trigger. Which filter should you use?

- A. not contains(new\_dataid, ")
- B. new\_dataid eq null
- C. DataIdnull
- D. new dataid ne null

Answer: D

NEW QUESTION 27

HOTSPOT - (Topic 5)  
You need to configure security for the Azure Function and custom connector.  
Which security tool should you configure for each item? To answer, select the appropriate options in the answer area.  
NOTE: Each correct selection is worth one point.

Answer Area

Item	Security
Azure Function	<div>Function key</div> <div>Anonymous</div> <div>Function key</div> <div>Azure Active Directory</div>
Custom connector	<div>OAuth 2.0</div> <div>API Key</div> <div>OAuth 2.0</div> <div>Basic authentication</div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Item	Security
Azure Function	<div>Function key</div> <div>Anonymous</div> <div>Function key</div> <div>Azure Active Directory</div>
Custom connector	<div>OAuth 2.0</div> <div>API Key</div> <div>OAuth 2.0</div> <div>Basic authentication</div>

NEW QUESTION 29

DRAG DROP - (Topic 5)  
You need to configure the custom connector to incorporate the environment name and DataId 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.



Actions		Answer Area
Set the operation to dataservice.		
Create a policy template that uses the Route request template.		
Create a policy template that uses the Set host URL template.	➤	⬆
Set the operation to enrich.	⬅	⬇
Set the subdomain of the URL template to: dataservice-@connectionParameters('EnvironmentName')		
Set the path of the URL template path to: enrich/@queryParameters('DataId')		

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions		Answer Area
Set the operation to dataservice.		Create a policy template that uses the Set host URL template.
Create a policy template that uses the Route request template.		
Create a policy template that uses the Set host URL template.	➤	Set the operation to enrich.
Set the operation to enrich.	⬅	Set the subdomain of the URL template to: dataservice-@connectionParameters('EnvironmentName')
Set the subdomain of the URL template to: dataservice-@connectionParameters('EnvironmentName')		
Set the path of the URL template path to: enrich/@queryParameters('DataId')		Set the path of the URL template path to: enrich/@queryParameters('DataId')

NEW QUESTION 34

HOTSPOT - (Topic 5)

You need to configure the Web API and create the custom connector.

Which action should you perform for each step? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Create the custom connector.
Import an OpenAPI file.
Import a solution.
Import an OpenAPI file.
Import a PostMan collection.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Create the custom connector.
Import an OpenAPI file.
Import a solution.
Import an OpenAPI file.
Import a PostMan collection.

NEW QUESTION 39

- (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 43**

- (Topic 6)

A company has a model-driven app form. Many users use the form. Users state that the form takes too long to fully load.

You need to evaluate the form design to improve loading performance.

Which three control types can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. timeline
- B. quick view form
- C. iFrame
- D. lookup
- E. subgrid

**Answer:** ABD

**NEW QUESTION 47**

- (Topic 6)

You have a Common Data Service entity and a model-driven app. The model-driven app integrates with an external system.

You plan to run business logic each time the model-driven app creates a record. Running business logic must not negatively affect model-driven app users.

You need to implement the business logic. What should you use?

- A. Synchronous plug-in registered in the PreOperation stage
- B. Synchronous workflow
- C. Asynchronous plug-in registered in the PostOperation stage

**Answer:** C

**Explanation:**

The asynchronous service executes long-running operations independent of the main Microsoft Dataverse core operation. This results in improved overall system performance and improved scalability.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/asynchronous-service>

**NEW QUESTION 52**

- (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 55**

- (Topic 6)

You are developing an app that uses Common Data Service.

You must integrate Common Data Service with a new web application. You must allow the new web application to display data from Common Data Service.

You build a single-page web application using the Web API. You need to authenticate your app using OAuth.

What should you use?

- A. Windows Communication Foundation (WCF)
- B. Cross-Origin Resource Sharing (CORS)
- C. Microsoft Authentication Library (MSAL)
- D. Kerberos authentication
- E. Active Directory Authentication Library (ADAL)

**Answer:** C

**Explanation:**

OAuth requires an identity provider for authentication. For Dataverse, the identity provider is Azure Active Directory (AAD). To authenticate with AAD using a Microsoft work or school account, use the Azure Active Directory Authentication Libraries (ADAL) or Microsoft Authentication Library (MSAL).  
<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/authenticate-oauth>

**NEW QUESTION 57**

- (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 59**

- (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 62**

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.

Applications		Requirement	Application
Power Virtual Agents		Use a bot on the website.	
Power Pages		Create Bot Framework skills.	
Power Automate		Create support request from the bot.	
Power App			

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



Applications

Power Virtual Agents

Power Pages

Power Automate

Power App

Answer Area

Requirement

Use a bot on the website.  
Create Bot Framework skills.  
Create support request from the bot.

Application

Power Pages

Power App

Power Virtual Agents

NEW QUESTION 66

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

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.

Yes

No

☐

☐

☐

☐

☐

☐

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements

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.

Yes

No

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NEW QUESTION 70

- (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.

A company requires custom validation when users save form records that use a synchronous plug-in.

If validation fails, a message that explains how to resolve the issue must be displayed on the form to the user.

You need to implement the custom validation.

Solution: Include the message in the output parameters of the plug-in. Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 75

HOTSPOT - (Topic 6)

You are synchronizing company data from a SQL Server-based .NET application into a Common Data Service (CDS) environment.

The data is entered in both the SQL Server and CDS systems. You have a program that includes the following code:



```
var account = new Entity("account", "accountnumber", "C0-555");
account["name"] = "Contoso";
account["creditlimit"] = new Money(100000);
var request = new UpsertRequest() { Target = account };
var response = (UpsertResponse)_serviceProxy.Execute(request);
```

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

NOTE: Each correct selection is worth one point.

	Yes	No
Creating a new field to store the record identifier from the database resolves the error: The specified key attributes are not a defined key for the account entity.	<input type="radio"/>	<input type="radio"/>
Creating an alternate key that uses the accountnumber field resolves the error: The specified key attributes are not a defined key for the account entity.	<input type="radio"/>	<input type="radio"/>
If an account exists with only the account name entered as Contoso and all other fields empty, a new account record is created.	<input type="radio"/>	<input type="radio"/>
If an account exists that uses the account number CO-555, a new account record is created.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

Box 1: No.

An alternate key is needed, not a new field for the record identifier.

Box 2: Yes

The specified key attributes are not a defined key for the account entity.

Name: EntityKeyNotDefined

Message: The specified key attributes are not a defined key for the {0} entity

Box 3: Yes

One way to create an entity is by using the UpsertRequest class. An upsert will create a new entity when there is no existing record that has the unique identifiers included in the entity passed with the request.

Box 4: No

**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. 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: Create a security role that has organization-level access to opportunities. Give this security role to all members of the two departments who need access.

Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

**Explanation:**

Instead use access team templates and give access to members in the two departments.

Reference: <https://community.dynamics.com/crm/b/crmdevmigrationconfigandcustomization/posts/access-teams-and-access-team-templates>

**NEW QUESTION 83**

- (Topic 6)

A company has two development instances, two test instances, two staging instances, and one production instance.

The test team reports connection issues with the test and staging instances.

You need to identify which if the instances the testing team currently has access. Which two URLs can you use? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. <https://myorg.api.crm.dynamics.com/api/data/v.9.1/>
- B. <https://dev.crm.dynamics.com/api/discovery/v9.1/Instances>
- C. [https://dev.crm.dynamics.com/api/discovery/v9.1/Instances\(UniqueName='myorg'\)](https://dev.crm.dynamics.com/api/discovery/v9.1/Instances(UniqueName='myorg'))
- D. <https://disco.crm.dynamics.com/api/discovery/v9.1/>
- E. <https://globaldisco.crm.dynamics.com/api/discovery/v9.1/Instances>

Answer: CE

**Explanation:**

C: Organization information is stored in the Instance entity of the Discovery service. To see the kind of information contained in that entity, send an HTTP GET

request to the service for one of your instances.

GET [https://dev.{servername}/api/discovery/v9.0/Instances\(UniqueName='myorg'\)](https://dev.{servername}/api/discovery/v9.0/Instances(UniqueName='myorg'))

In the above example, the discovery service is used to obtain the organization information of the instance with a unique name of "myorg".

Reference:

<https://docs.microsoft.com/en-in/dynamics365/customerengagement/on-premises/developer/webapi/discover-url-organization-web-api>

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/webapi/samples/global-discovery-service-csharp>

#### NEW QUESTION 88

HOTSPOT - (Topic 6)

An organization has a custom Assignments entity that guides agent actions. Team leaders for each assignment group must be able to review any changes made to assignment data by their agents.

You have the following JSON segment:

```
{
  "@odata.context": "https://orgxyz.api.crm3.dynamics.com/api/data/v9.1/$metadata#xyz_assignments(xyz_assignmentname,xyz_secretcode)",
  "@odata.deltaLink": "https://orgxyz.api.crm3.dynamics.com/api/data/v9.1/xyz_assignments?$select=xyz_assignmentname,xyz_secretcode&$deltatoken=652832%2107%2f20%2f2020%2017%3a21%3013",
  "value": [
    {
      "@odata.etag": "W/\"652815\"",
      "xyz_assignmentname": "spy007",
      "xyz_secretcode": "abc",
      "xyz_assignmentid": "a278f39e-a7ca-ea11-a812-000d3af45c52"
    },
    {
      "@odata.etag": "W/\"652816\"",
      "xyz_assignmentname": "agent007",
      "xyz_secretcode": "123",
      "xyz_assignmentid": "1e110eac-a7ca-ea11-a812-000d3af45c52"
    }
  ]
}
```

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

NOTE: Each correct selection is worth one point.

	Yes	No
You can use the JSON segment to retrieve a list of changes to the assignment records referenced in the segment.	<input type="radio"/>	<input type="radio"/>
You can use the data link to query the assignment changes from the last 30 days.	<input type="radio"/>	<input type="radio"/>
You can use the data link with a \$filter option to retrieve assignment changes from the last 30 days.	<input type="radio"/>	<input type="radio"/>
Is the delta link token valid?	<input type="radio"/>	<input type="radio"/>

- A. Mastered  
B. Not Mastered

Answer: A

#### Explanation:

Box 1: Yes

Delta query lets you query for additions, deletions, or updates to users, by way of a series of delta function calls. Delta query enables you discover changes to users without having to fetch the entire set of users from Microsoft Graph and compare changes.

Box 2: No

Tracking user changes

Tracking user changes is a round of one or more GET requests with the delta function. You make a GET request much like the way you list users, except that you include the following:

The delta function.

A state token (deltaToken or skipToken) from the previous GET delta function call.

Delta tokens are only valid for a specific period before the client application needs to run a full synchronization again. For directory objects (application, administrativeUnit,

directoryObject, directoryRole, group, orgContact, oauth2permissiongrant, servicePrincipal, and user), the limit is 7 days.

Box 3: No

There is limited support for \$filter:

The only supported \$filter expression is for tracking changes on a specific object:

\$filter=id+eq+{value}. Box 4: Yes

#### NEW QUESTION 90

HOTSPOT - (Topic 6)

You create a Power Platform solution to track purchasing requirements for bills of material (BOMs) and their subcomponents.



The solution must meet the following requirements:  
? Ensure that the BOMs are enabled to include the necessary subcomponents.  
? Report changes to the BOMs or their sub-components that are made by engineers.  
You need to configure the solution.  
What should you do to meet each requirement? To answer, select the appropriate options in the answer area.  
NOTE: Each correct selection is worth one point.

Requirement	Action
Ensure the BOMs can include necessary subcomponents.	<div><div></div><div>Configure entity relationships. Configure Quick View. Configure environment variables.</div></div>
Report who changed the BOM records and when the changes were made.	<div><div></div><div>Configure entity change tracking. Configure entity auditing. Configure environment variables.</div></div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Configure entity relationship Box 2: Configure entity change tracking  
The change tracking feature in Microsoft Dataverse provides a way to keep the data synchronized in an efficient manner by detecting what data has changed since the data was initially extracted or last synchronized. Previously, without this new feature, it was difficult to build a reliable and efficient mechanism to determine what records had changed in Dataverse.

NEW QUESTION 91

- (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.  
A company requires custom validation when users save form records that use a synchronous plug-in.  
If validation fails, a message that explains how to resolve the issue must be displayed on the form to the user.  
You need to implement the custom validation.  
Solution: Throw an InvalidPluginExecutionException with the message. Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 96

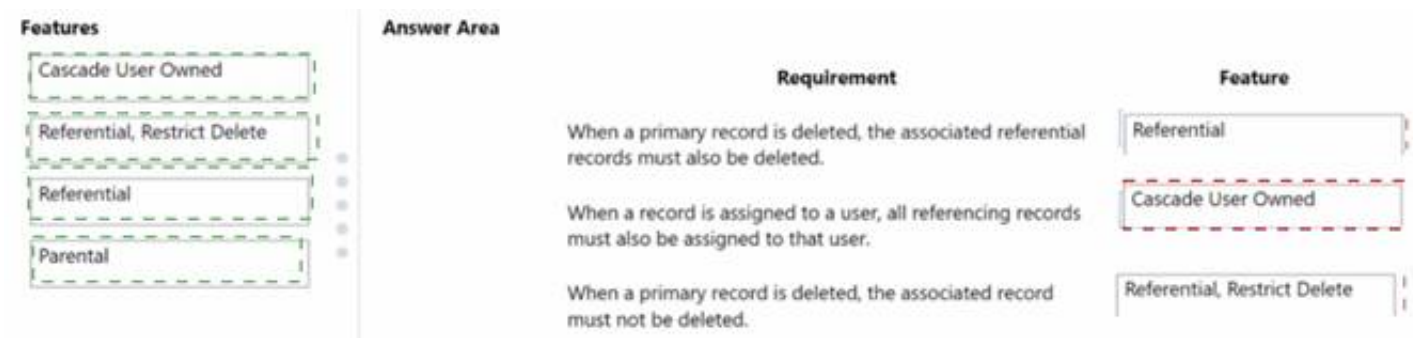
DRAG DROP - (Topic 6)  
A company is creating a new system based on Microsoft Dataverse.  
You need to select the Dataverse features that meet the company's requirements.  
Which features should you select? To answer, drag the appropriate features to the correct requirements. Each feature may be used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

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



**NEW QUESTION 100**

- (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.

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 102**

- (Topic 6)

You are creating a canvas app for a bank. Consumers will enter information into the app when they apply for a loan.

The input form for the app must display fields to prompt the consumer for their first name, last name, address, and the requested loan amount.

Immediately after a consumer enters a value for the `LoanAmount` field, the background color for the column must change. The background color for the column must change to red if a consumer enters a value of more than \$5,000 and must turn green for values less than or equal to \$5,000.

You need to implement the required behavior. Which option should you use?

- A. Create a Power Automate flow.
- B. Configure field properties.
- C. Add a business rule to the form.
- D. Add a formula to the `LoanAmount` field.

**Answer: D**

**Explanation:**

Conditional formatting in Power Apps can be done with formulas. Reference:

<https://powerapps.microsoft.com/en-us/blog/conditional-formatting-in-powerapps/>

**NEW QUESTION 107**

- (Topic 6)

You enable change tracking on the Account table in Microsoft Dataverse. You plan to use the Organization Service to retrieve the delta data by using C#.

You need to determine which message to use. What should you use?

- A. `UpdateEntityRequest`
- B. `RetrieveEntityChangesRequest`
- C. `odata.track-changes`
- D. `RetrieveAttributeRequest`
- E. `UpdateRequest`

**Answer: C**

**NEW QUESTION 110**

DRAG DROP - (Topic 6)

You are creating various Power Apps apps for a company. Power Automate flows must connect securely to the following external systems:

External system	Comments
Accounts receivable	This is a proprietary database. You must access the database by using an API. The API uses the client credentials grant type.
Bing Maps	You must access the API by sending a unique identifier in the query string of requests.



You need to create custom connectors to access the external systems. Which type of security should you use for the connectors?  
To answer, drag the appropriate security types to the correct external systems. 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.

Security types

OAuth 2.0

Basic authentication

API key

No authentication

Answer Area

External system

Accounts receivable

Bing maps

Security type

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Security types

OAuth 2.0

Basic authentication

API key

No authentication

Answer Area

External system

Accounts receivable

Bing maps

Security type

OAuth 2.0

API key

NEW QUESTION 112

- (Topic 6)  
You create a Power Apps app that integrates with Dynamics 365 Customer Service.  
You update the app and run solution checker on the original solution. You receive an error stating solution checker cannot export the solution.  
You need to determine the primary cause for the issue. What is the primary cause?

- A. The original solution is locked because there is a dependent patch.
- B. The solution was not exported before running solution checker.
- C. The environment is an Administrator mode.
- D. Solution checker cannot check default solutions.

Answer: A

Explanation:

Solution checker fails to export patched solutions.  
If a solution has had a patch applied, Solution Checker will fail to export the solution for analysis. When a solution has had a patch applied, the original solution becomes locked and it can't be changed or exported as long as there are dependent patches that exist in the organization that identify the solution as the parent solution.  
To resolve this issue, clone the solution so that all patches related to the solution are rolled into the newly created solution. This unlocks the solution and allows the solution to be exported from the system.  
Reference:  
<https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/common-issues-resolutionssolution-checker#solution-checker-fails-to-export-solutions-with-model-driven-app-components>

NEW QUESTION 113

DRAG DROP - (Topic 6)  
A company is creating a new system based on Common Data Service. You need to select the features that meet the company's requirements.  
Which options should you use? To answer, drag the appropriate options to the correct requirements. Each 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.

Options

connection

one-to-many relationship

many-to-many relationship

self-referential relationship

Answer Area

Requirement

Visualize records as a hierarchy in a model-driven app.

Associate a record with other records in multiple entities.

Records in one entity must be able to reference only a single record in another entity.

Any record in one entity must be able to be referenced by any record in another entity.

Option

Option

Option

Option

Option

- A. Mastered

B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: self-referential relationship

Box 2: connection

There are other less formal kinds of relationships between records that are called connections. For example, it may be useful to know if two contacts are married, or perhaps they are friends outside of work, or perhaps a contact used to work for another account. Most businesses won't generate reports using this kind of information or require that it is entered, so it's probably not worthwhile to create entity relationships.

Box 3: one-to-many relationship Box 4: many-to-many relationship

**NEW QUESTION 116**

- (Topic 6)

A company is migrating from an on-premises Dynamics 365 installation to a Power Platform solution. You are creating plug-ins for the new solution.

You need to register the plug-ins. Which isolation mode should you use?

- A. None
- B. Global Assembly Cache (GAC)
- C. Sandbox
- D. Disk

**Answer:** C

**Explanation:**

You will find options related to the isolation mode and location for the assembly. These refer to options that apply to on-premise deployments. Dataverse is not available for on- premises deployments, so you will always accept the default options of SandBox and Database for these options.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/register-plugin-in>

**NEW QUESTION 117**

HOTSPOT - (Topic 6)

A company has a canvas app that has a screen with a gallery of contacts.

Users must be able to search the gallery by last name, email address, and country/region. They must also be able to sort by last name, followed by country/region.

You need to define the expression that meets the requirements.

How should you complete the expression? To answer, select the appropriate options from the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: SortByColumns

The SortByColumns function can be used to sort a table based on one or more columns.

The parameter list for SortByColumns provides the names of the columns to sort by and the sort direction per column. Sorting is performed in the order of the parameters (sorted first by the first column, then the second, and so on).

Box 2: Filter

The Filter function finds records in a table that satisfy a formula. Use Filter to find a set of records that match one or more criteria and to discard those that don't.

NEW QUESTION 118

- (Topic 6)

You are configuring a custom connector for a web service. The web service is hosted in two different regions. The web service URL includes a common domain name and a unique sub-domain for each region.

The custom connector must allow the region to be entered for additional regions when creating the connection.

You need to create a policy template. Which template type should you use?

- A. Route request
- B. Set query string parameter
- C. Set host URL
- D. Set HTTP header

Answer: C

NEW QUESTION 121

- (Topic 6)

A company implements Dynamics 365 Customer Service. The company deploys synchronous plug-ins for the PreOperation and PostOperation stages on create and for the PostOperation stage on update for processing different case type.

Users experience errors when updating cases. The plug-in trace log files show that the PostOperation plug-in update of case times out after two minutes.

You perform basic testing and discover that this plug-in is triggered on every update of a case. You examine the code and discover that the plug-in retrieves all columns for the updated case record performing its work.

You need to reduce the number of errors. You need to achieve this goal with the test amount of changes.

Solution: In the Plug-in Registration tool, set filtering attributes on the plug-in to only Case Type filed.

Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 126

HOTSPOT - (Topic 6)

You are creating an app for a school.

You need to implement client-side logic that uses the Microsoft Dataverse web API to evaluate the class type associated with a class record. The code must hide the School Schedule tab if no value is entered for Class Type.

How should you complete the code? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

```
function handleClassTypeSettings (executionContext) {
    var formContext = executionContext.getFormContext();
    var classType = formContext.getAttribute("contoso_classtype").
    if (classType === null
        formContext.ui.
        .
        formContext.ui.tabs.get("SchoolScheduleTab").
        .
```

getValue()  
getVisible()  
getValue()  
getObject()  
getName()

setVisible(false)  
setVisible(true)  
setDisabled(false)  
setDisabled(true)

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

```
function handleClassTypeSettings (executionContext) {
    var formContext = executionContext.getFormContext();
    var classType = formContext.getAttribute("contoso_classtype").
    if (classType === null
        formContext.ui.
        .
        formContext.ui.tabs.get("SchoolScheduleTab").
        .
```

getValue()  
getVisible()  
getValue()  
getObject()  
getName()

setVisible(false)  
setVisible(false)  
setVisible(true)  
setDisabled(false)  
setDisabled(true)

### NEW QUESTION 130

HOTSPOT - (Topic 6)

A company uses Dynamics 365 Sales.

You need to configure the customer lookup search for email activity in the canvas app. How should you complete the expression? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

If (  ( ThisItem.'Company Name' ), "",

( ThisItem.'Company Name', [Accounts] ),

"Account: " &    ( ThisItem.'Company Name', [Accounts] ).'Account Name',

"Contact: " &    ( ThisItem.'Company Name', [Contacts] ).'Full Name'

)

- A. Mastered
- B. Not Mastered

Answer: A

#### Explanation:

Box 1: IsBlank

The IsBlank function tests for a blank value or an empty string. The test includes empty strings to ease app creation since some data sources and controls use an empty string when there is no value present.

Box 2: IsType

The IsType function tests whether a record reference refers to a specific table type.

Box 3: AsType

The AsType function treats a record reference as a specific table type, sometimes referred to as casting. You can use the result as if it were a record of the table and again use the Record.Field notation to access all of the fields of that record. An error occurs if the reference isn't of the specific type.

Box 4: AsType

### NEW QUESTION 132

- (Topic 6)

A company is developing multiple plug-ins. One of the plug-ins keeps failing.

You need to debug the plug-in.

Which three actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Highlight the plug-in step and select Debug in the Plug-in Registration tool
- B. Copy the pdb file into the server/bin/assembly folder
- C. Select Start Profiling in the Plug-in Registration tool
- D. Attach the debugger to the w3wp.exe process
- E. Install the plug-in profiler

Answer: ACE

#### Explanation:

Step 1: Install plug-in profiler

Because the plug-in executes on a remote server, you cannot attach a debugger to the process. The plug-in profiler captures a profile of an executing plug-in and allows you to re- play the execution of the plug-in using Visual Studio on your local computer.

Step 2: Start profiling

? In the Plug-in Registration tool, select the (Step) BasicPlugin.FollowupPlugin: Create of account step, and click Start Profiling.

? In the Profiler Settings dialog accept the default settings and click OK to close the dialog.

Step 3: Debug your plug-in Reference:

https://docs.microsoft.com/en-us/powerapps/developer/data-platform/tutorial-debug-plug-in

### NEW QUESTION 135

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.



## Actions

## Answer Area

npm run build

pac solution init-publisher-name <publisher> --publisher prefix <prefix>

msbuild /t:build /restore

npm start

pac pcf init --namespace <namespace> --name <control name> - -template field

pac solution add-reference --path <control path>

npm install



- 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 140

HOTSPOT - (Topic 6)

You are designing an integration between Dataverse and an external application. The external application processes thousands of records per day.

Record processing volumes vary throughout the day. Extremely high processing volumes may occur and may exceed the Dataverse service protection API limits.

You need to implement each service protection limit that is enforced.

Which implementations should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

## Service Protection Limit

## Implementation

Number of requests

▼

Number per user over a sliding window of time

Number per environment over a sliding window of time

Number per user per 24-hour period

Number per environment per 24-hour period

Combined execution time

▼

Combined time per user over a sliding window of time

Combined time per user over a fixed window of time

Combined time per environment over a sliding window of time

Combined time per environment over a fixed window of time

Concurrent requests

▼

Fixed number per user

Fixed number per tenant

Fixed number per application

Fixed number per environment

- A. Mastered  
B. Not Mastered

Answer: A

**Explanation:**

Box 1: Number per user over a sliding window of time

Service protection API limits are enforced based on three facets:

? The number of requests sent by a user.

? The combined execution time required to process requests sent by a user.

? The number of concurrent requests sent by a user.

The following table describes the default service protection API limits enforced per web server:

Measure	Description	Limit per web server
Number of requests	The cumulative number of requests made by the user.	6000 within the 5 minute sliding window
Execution time	The combined execution time of all requests made by the user.	20 minutes (1200 seconds) within the 5 minute sliding window
Number of concurrent requests	The number of concurrent requests made by the user	52

Box 2: Combined time per user over a sliding window of time Box 3: Fixed number per user

**NEW QUESTION 144**

- (Topic 6)

You are creating a plug-in for an app that helps government employees get a proof of vaccination card. You must add the following information to a vaccination record before a proof of vaccination card is created:

- Vaccination type
- Date of vaccination
- Name of person administering the vaccine You need to register the plug-in.

In which stage should you register the plug-in?

- A. PreOperation
- B. MainOperation
- C. PreValidation
- D. PostOperation

**Answer:** A

**NEW QUESTION 145**

DRAG DROP - (Topic 6)

You are creating a canvas app for a company. A security role has been created for sales representatives and a second security role has been created for sales managers.

The canvas app has the following requirements:

? Sales managers must be able to view the records of the salespeople in their business unit.

? Sales managers must be the only people who can view sales probability data in opportunity records.

? Sales representatives and new hires assigned to the same territory share access to sales records.

You need to assign permissions for the app.

Which security options 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.

Security options	Answer Area	
	Scenario	Security option
Role-based security	Sales managers must be able to view the records of the salespeople in their business unit.	Security option
Field-level security	Sales managers must be the only people who can view sales probability data in opportunity records.	Security option
Record-level security	Sales representatives and new hires assigned to the same territory share access to sales records.	Security option

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Role-based security  
Dataverse uses role-based security to group together a collection of privileges. These security roles can be associated directly to users, or they can be associated with Dataverse teams and business units.

Box 2: Field-level security  
Sometimes record-level control of access is not adequate for some business scenarios. Dataverse has a field-level security feature to allow more granular control of security at the field level. Field-level security can be enabled on all custom fields and most system fields.

Box 3: Record-level security

NEW QUESTION 146

HOTSPOT - (Topic 6)  
You are creating a model-driven app to track the time that employees spend on individual projects.  
You need to configure the app according to the company's requirements.  
Which components should you configure? To answer, select the appropriate options in the answer area.  
NOTE: Each correct selection is worth one point.

Requirement	Component
Ensure that the values stored in the Project Name field are discoverable in Advanced Find.	<div><div></div><div>Entity</div><div>View</div><div>Connector</div></div>
Display the original estimated duration as estimated start and end dates for the operation during time entry.	<div><div></div><div>Quick View</div><div>Card</div><div>Quick Create</div></div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: View  
Box 2: Quick Create  
With quick create forms, your app can have a streamlined data entry experience with full support for logic defined by form scripts and business rules. By default only these system tables have quick create forms: account, campaign response, 1case, competitor, contact, lead, opportunity.

NEW QUESTION 148

- (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: Register a service endpoint in the Common Data Service that connects to an Azure Service Bus queue.  
Register a step at the endpoint which runs asynchronously on the record's Create message and in the portoperation stage.  
Configure the Azure Function to process records as they are added to the queue. Does the solution meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

Microsoft Dataverse supports integration with Azure.  
For the Dataverse and Azure connection to work, there must be at least one solution in an Azure Service Bus solution account, where the solution contains one or more service endpoints.  
For a queue endpoint contract, a listener doesn't have to be actively listening. Reference:  
<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/azure-integration>

NEW QUESTION 150

- (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.  
A Common Data Service (CDS) environment has two custom entities named Building code and Work item. Building code has a code date custom field and Work item has an elapsed time custom field. Construction workers use a consolidated custom form with data from both entities to fill.in their daily work items.  
A JavaScript library is used with these custom entities and fields to apply complex logic. You need to ensure that the JavaScript library continues to function as originally designed if other developers expand the environment.  
Solution: In the JavaScript library, add Building code with Code date and Work item with Elapsed time in the dependencies tab.



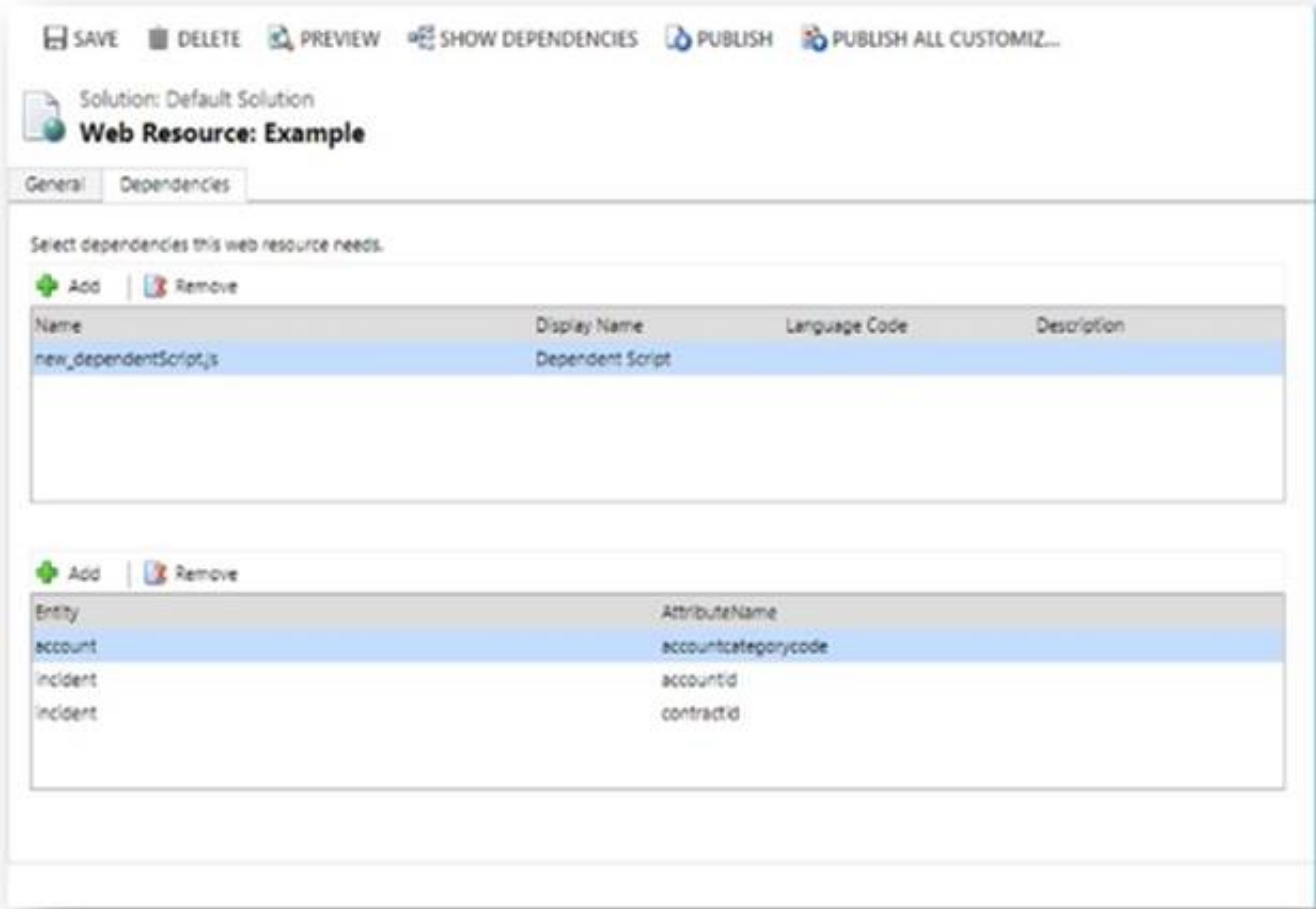
Does the solution meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

Within a solution you can define dependencies within solution components. Up until Dynamics 365 for Customer Engagement apps version 9.0 the main purpose of these dependencies was to prevent the deletion of a solution component when another solution component depended on it. The following image shows the dependencies tab within the web resource form. Dependencies between web resources are set in the top list.



Reference:  
https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/developer/web-resource-dependencies

NEW QUESTION 155

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.

Issue	Reason
Solution checker does not complete a run for one solution but works for a different solution.	<div><div></div><div>A canvas app in the first solution has errors. The Power Apps checker application user is disabled.</div></div>
You encounter an error on line three of a web resource as shown below:	<div><div></div><div>The code uses the following rule: web-avoid-eval The code uses the following rule: web-remove-debug-script The code uses the following rule: web-avoid-modals The code uses the following rule: web-use-strict-mode.</div></div>

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

- A. Mastered
- B. Not Mastered

Answer: A

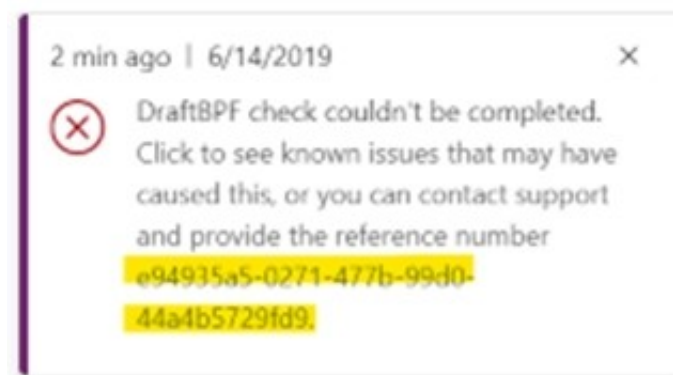
Explanation:

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.

Display name	Created	Version	Managed externally?	Solution check
Draft BPF	6/14/2019	1.0.0.0		Couldn't be completed

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 159

- (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.

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: Register a webhook in the Common Data Service that connects to the Azure Function. Register a step on the webhook which runs synchronously on the record's Create message and in the post-operation stage.

Does the solution meet the goal?

A. Yes

B. No

**Answer: B**

### Explanation:

Instead use asynchronous communication.

### NEW QUESTION 163

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.	<input type="radio"/>	<input type="radio"/>
If the client number is an alternate key and the client number exists, the stored value of the last name is Smith.	<input type="radio"/>	<input type="radio"/>
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.	<input type="radio"/>	<input type="radio"/>
If the client number is an alternate key and the client number does not exist, the stored value of the last name is Smith.	<input type="radio"/>	<input type="radio"/>

- 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.	<input type="radio"/>	<input checked="" type="radio"/>
If the client number is an alternate key and the client number exists, the stored value of the last name is Smith.	<input checked="" type="radio"/>	<input type="radio"/>
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.	<input type="radio"/>	<input checked="" type="radio"/>
If the client number is an alternate key and the client number does not exist, the stored value of the last name is Smith.	<input type="radio"/>	<input checked="" type="radio"/>

NEW QUESTION 164

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.

Scenario	Solution
Warehouse employees can use mobile devices to scan barcodes by using Dynamics 365 Finance.	<div><div></div><div>Out-of-the-box</div><div>Logic apps</div><div>Power Automate</div><div>Common Data Service</div></div>
The location of field technicians can be communicated with a text message from Dynamics 365 Field Service.	<div><div></div><div>Common Data Service</div><div>Workflow</div><div>Power Automate</div></div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 169

- (Topic 6)

You develop a model-driven app to include a form containing several columns. Two groups of users, named Group1 and Group2, will access the form. A column contains sensitive data that should not be read by Group2. Group1 must be able to access the column. You need to prevent Group2 users from viewing the sensitive data. What should you do?

- A. Create a field-level security profile for Group1 users to grant the users access to the column.
- B. Create multiple form
- C. Assign a form containing the sensitive data to Group1. Assign a form that does not contain the sensitive data to Group2.
- D. Create a security role for users in Group1 to grant users access to the column.
- E. Use JavaScript to set visibility of the column based on the group of the current user.

Answer: A

NEW QUESTION 170

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.

Data storage mechanisms	Data type	Data storage mechanism
Entity	Vehicle licensing data	
Azure Storage Blob	Red light camera photos	
Azure Cosmos DB	Information about traffic violations	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Data storage mechanisms	Data type	Data storage mechanism
Entity	Vehicle licensing data	Azure Cosmos DB
Azure Storage Blob	Red light camera photos	Azure Storage Blob
Azure Cosmos DB	Information about traffic violations	Entity

NEW QUESTION 175

DRAG DROP - (Topic 6)

You are creating a Power Apps Component Framework (PCF) control. You test the control by using a local test harness. You need to complete testing.

Which commands should you use? To answer, drag the appropriate commands to the correct functions. Each command 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.

Commands	Answer Area	Function	Command
start npm start	<div></div>	Launch a second npm start window while tests run in the first window.	
npm start		Detect changes in index.ts, ControlManifest.Input.xml, and other bundled .ts files during testing without having to restart the test harness.	
npm start watch			
npm update			

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Commands	Answer Area	Function	Command
start npm start	<div></div>	Launch a second npm start window while tests run in the first window.	start npm start
npm start		Detect changes in index.ts, ControlManifest.Input.xml, and other bundled .ts files during testing without having to restart the test harness.	npm start watch
npm start watch			
npm update			

NEW QUESTION 178

- (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 Export 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: ABD

**Explanation:**

B: The Export Profile is the core concept of the Data Export Service. The Export Profile gathers set up and configuration information to synchronize data with the destination database. As part of the Export Profile, the administrator provides a list of entities to be exported to the destination database.

D: Only entities that have change tracking enabled can be added to the Export Profile.

Reference:

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

**NEW QUESTION 180**

HOTSPOT - (Topic 6)

A company is creating a new system based on Dynamics 365 Sales. The company has the following requirements for their claim process:

? Approval process must be the same for all claim applications.

? Claim applications must go through approvers at each stage.

? Fields must be shown or hidden, based on the requirements in the approval process.

You need to design the data model for the claim process using out-of-the-box components whenever possible.

Which features should you implement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Feature
Claim applications must go through the same approval process.	<div>▼</div> <div>Workflow</div> <div>Business process flow</div> <div>Plug-ins</div> <div>Custom workflow</div>
Claim applications be routed to approvers at each stage.	<div>▼</div> <div>Power Automate flow</div> <div>Business process flow</div> <div>Actions</div>
Claim applications must show or hide fields based on the values.	<div>▼</div> <div>Business rules</div> <div>JavaScript</div>

A. Mastered

B. Not Mastered

Answer: A

**Explanation:**

Box 1: Workflow

You configure the approval processes in a workflow.

Box 2: Business process flow

By integrating your approvals feature with Power Automate, you can implement features such as these:

? Automatically generate and send request-for-approval emails to approvers.

? Include active approve and reject buttons in request-for-approval emails.

? Easy customization of the approval steps, using a framework that most administrators will be able to understand and adjust for themselves.

Box 3: JavaScript

In Dynamics 365, you can hide and show fields using JavaScript. This is useful if you have business logic that determines if fields are displayed or not to the user.

**NEW QUESTION 183**

DRAG DROP - (Topic 6)

An organization uses plug-in to retrieve specific information from legacy data stores each time a new order is submitted.

You review the Common Data Service analytics page. The average plug-in execution time is increasing.

You need to replace the plug-in with another component, reusing as much of the current plug-in code as possible.

Which five 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.



Actions

Refactor the plug-in logic in the app.

Create an Azure Function app.

Register a service endpoint for the app in the Plug-in Registration tool.

Create an Azure Logic app.

Register a step in the webhook.

Register a webhook for the app in the Plug-in Registration tool.

Publish the app.

Register a step in the service endpoint.

Answer Area

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- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Step 1: Create an Azure Function app  
Azure Functions provide an excellent way to deliver a solution using WebHooks.  
Step 2: Refactor the plug-in logic in the app.  
Step 3: Publish the app  
You can publish your function app to Azure directly from Visual Studio.  
Step 4: Register a webhook for the app in the Plug-in Registration tool Use the Plug-in Registration tool to register a WebHook.  
Step 5: Register a step in the webhook.  
Registering a step for a WebHook is like registering a step for a plug-in.

NEW QUESTION 185

- (Topic 6)  
You create and deploy a Power Platform solution that includes synchronous plug-ins Users report performance issues with the solution.  
You need to determine whether a plug-in is the cause of the performance issues. Which two tools can you use? Each correct answer presents part of the solution.  
NOTE: Each correct selection is worth one point-

- A. Microsoft Dataverse Analytics
- B. Solution checker
- C. Tracing
- D. iSV Studio
- E. Data policies

Answer: BC

NEW QUESTION 186

DRAG DROP - (Topic 6)  
You need to select the appropriate methods using the Azure Event Grid.  
Which method should you use for each requirement? To answer, drag the appropriate methods to the correct requirements. Each 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.

Methods

Event handler

Event sources

Event subscription

Events

Answer Area

Requirement

Method

Notify the infrastructure team when a new virtual machine is created.

Route orders over \$5,000 to the credit department.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Event handler  
Event handlers - The app or service reacting to the event.  
Box 2: Event subscriptions

Event subscriptions - The endpoint or built-in mechanism to route events, sometimes to more than one handler. Subscriptions are also used by handlers to intelligently filter incoming events.

Note:

There are five concepts in Azure Event Grid that let you get going:

Events - What happened.

Event sources - Where the event took place.

NEW QUESTION 190

- (Topic 6)

A company designs a solution that contains a new real-time workflow. The workflow populates a lookup column that has a default value. A managed solution is imported to the test environment. An error occurs when a test engineer attempts to create a record. The error message states, "Record is not available." You need to resolve the error. What should you do?

A. Add missing lookup table records to the solution.

B. Go to the test environment and manually create missing lookup table records.

C. Use the Configuration Migration Tool to extract the lookup table data from the development environment and import it to the test environment.

Answer: C

NEW QUESTION 191

DRAG DROP - (Topic 6)

You have a Microsoft Power Platform solution that includes canvas apps and Power Automate cloud flows. The canvas apps and flows interact with a third-party content management system (CMS). You store the URL for the CMS version (development or production) in an environment variable. You deploy the solution to a production environment. You observe that the environment variable references the development URL for the CMS. You update the URL value of the variable directly in the production environment. You need to assess which environment variable value will be used in the following scenarios. Which versions of the environment variable will the solution use? To answer, drag the appropriate environment variable versions to the correct scenarios. Each environment variable version 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.

Environment variable versions

Development

Production

Answer Area

Scenario

Canvas app sessions open during the update.

Canvas app sessions launched after the update.

Power Automate flows which have been saved after the update.

Environment variable version

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Environment variable versions

Development

Production

Answer Area

Scenario

Canvas app sessions open during the update.

Canvas app sessions launched after the update.

Power Automate flows which have been saved after the update.

Environment variable version

Development

Production

Production

NEW QUESTION 193

HOTSPOT - (Topic 6)

A company has a development environment and a production environment. The production environment has several third-party managed and unmanaged solutions that made changes to the Contact main form. You create a new solution in the development environment. You add the Contact entity and the Contact main form to the solution. You create a custom field on the Contact entity. What happens when you perform these actions and import the solution into the production environment? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Action	Result
Add the field to the middle of an existing section in the Contact main form.	<div><div></div><div>The field is inserted at the start of the existing section.</div><div>The field is inserted in the middle of the existing section.</div><div>The field is appended to the end of the existing section.</div><div>The field is added in a new section.</div></div>
Create a new section in the Contact main form and add the field to the new section.	<div><div></div><div>The field is inserted at the start of the existing section.</div><div>The field is inserted in the middle of the existing section.</div><div>The field is appended to the end of the existing section.</div><div>The field is added in a new section.</div></div>
Create a new form and add the field to the middle of an existing section.	<div><div></div><div>The field is inserted at the start of the existing section.</div><div>The field is inserted in the middle of the existing section.</div><div>The field is appended to the end of the existing section.</div><div>The field is added in a new section.</div></div>

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Box 1: The field is appended to the end of the existing section.  
When you add new elements to a form that is to be merged, we recommend that you include your new elements within new container elements (tabs or sections). Additions to any container will be appended to the end of the container. For example, fields added to a section will be positioned at the end of the section.  
Box 2: The field is added in a new section.  
Box 3: The field is inserted in the middle of the existing section

NEW QUESTION 198

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.

Actions

Select the **Search Company** custom connector in the Microsoft Flow portal under Custom connectors and select **edit**.

Select the Definition tab.

Select the Security tab.

Select New Action.

Select References.

Select New Policy.

Select the **Search Company** custom connector in the Microsoft Flow portal under Connections and select **edit**.

Answer Area

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- 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 203

- (Topic 6)  
You are designing a one-way integration from Microsoft Dataverse 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: Register a service endpoint in the Dataverse instance that connects to an Azure Service Bus queue. Register a step at the endpoint which runs asynchronously on the record's Create message and in the post-operation stage. Configure the Azure Function to process records as they are added to the queue. Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 207

HOTSPOT - (Topic 6)

You are developing a Web API for a company. You need to implement the appropriate operations to meet the company's requirements. What should you implement? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Requirement	Operation
Implement operations that do not have side effects and may support further composition	<div><div></div><div>Functions</div><div>Actions</div><div>Entities</div></div>
Implement operations that allow side effects, such as data modification	<div><div></div><div>Functions</div><div>Actions</div><div>Entities</div></div>
Implement keyless named structured types that consist of a set of properties	<div><div></div><div>Complex types</div><div>Entity types</div><div>Enumeration types</div></div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Functions

Box 2: Actions

Box 3: Complex types

Complex types are keyless named structured types consisting of a set of properties. Complex types are commonly used as property values in model entities, or as parameters or return values for operations.

NEW QUESTION 211

- (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 an event handler for the data parameter. 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 214

DRAG DROP - (Topic 6)

You need to select the appropriate methods using Azure Event Grid.

Which method should you use for each requirement? To answer, drag the appropriate methods to the correct requirements. Each 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.

Sources	Requirement	Method
Event handler	Notify the infrastructure team when a new virtual machine is created.	<input type="text"/>
Event subscription		
Event sources	Route orders over \$5,000 to the credit department.	<input type="text"/>
Events		

A. Mastered

B. Not Mastered

**Answer:** A

#### Explanation:

Box 1: Event handler

An event handler is the place where the event is sent. The handler takes some further action to process the event.

Box 2: Event subscription

Event subscriptions - The endpoint or built-in mechanism to route events, sometimes to more than one handler. Subscriptions are also used by handlers to intelligently filter incoming events.

#### NEW QUESTION 215

- (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 PicklistAttributeMetadata 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 218

HOTSPOT - (Topic 6)

You work for a not-for-profit agency that manages business processes by using Power Platform custom entities.

Volunteer registration and onboarding are manual processes that include multiple related entities.

You need to implement a portal solution that replaces the manual processes.

Which modules should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

## Requirement

## Module

Create a portal by using a portal template

Starter portal
Community portal
Customer self-service portal

Manage volunteer registration

Entity form metadata
Webform
Webform step

- A. Mastered
- B. Not Mastered

**Answer:** A

### Explanation:

Box 1: Customer self-service portal

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.

Box 2: Entity form metadata

The Advanced Form Metadata contains additional behavior modification logic to augment or override the functionality of form fields that is otherwise not possible with native basic form editing capabilities.

### NEW QUESTION 219

HOTSPOT - (Topic 6)

You create a Power Apps component framework component. You need to test the component.

Which option should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

#### Answer Area

Action	Option
Debug the component in Microsoft Edge.	<div>F12 and select component</div> <div>F12 and select component</div> <div>F7 and select Turn on</div> <div>F1 and select topic</div> <div>F11</div>
Display all the properties and their types or type-groups as defined in the manifest file.	<div>Data Inputs</div> <div>Data Inputs</div> <div>Context Inputs</div> <div>Outputs</div> <div>npm start</div>
Test the code component by using multiple form factors.	<div>Context Inputs</div> <div>Context Inputs</div> <div>Outputs</div> <div>Data Inputs</div> <div>Code component</div>

- A. Mastered
- B. Not Mastered

**Answer:** A

### Explanation:

#### Answer Area

Action	Option
Debug the component in Microsoft Edge.	<div>F12 and select component</div> <div>F12 and select component</div> <div>F7 and select Turn on</div> <div>F1 and select topic</div> <div>F11</div>
Display all the properties and their types or type-groups as defined in the manifest file.	<div>Data Inputs</div> <div>Data Inputs</div> <div>Context Inputs</div> <div>Outputs</div> <div>npm start</div>
Test the code component by using multiple form factors.	<div>Context Inputs</div> <div>Context Inputs</div> <div>Outputs</div> <div>Data Inputs</div> <div>Code component</div>

#### NEW QUESTION 220

- (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 224

HOTSPOT - (Topic 6)

You are developing a model-driven app for the purchasing department of an organization. You provision a new test environment and a security role. You select users to test the apps and assign the users to a security group named TestSG.

If the tests succeed, a manager will perform additional testing in the production environment and then publish the app for the organization's purchasing department.

You need to ensure that the test and production environments are configured correctly.

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

NOTE: Each correct selection is worth one point.

Scenario	Security artifact
Ensure that only test users can access the test environment.	<div>▼</div> <div>Set the test environment security group to TestSG.</div> <div>Assign the test users the app security role.</div> <div>Set the test environment security group to TestSG and assign test users the app security role.</div>
Ensure that only the manager can access the app in production.	<div>▼</div> <div>Set the production environment security group to TestSG.</div> <div>Assign the manager the app security role.</div> <div>Add the manager to the TestSG security group and grant the manager the app security role.</div>
Ensure that test users can access the app in production.	<div>▼</div> <div>Set the production environment security group to TestSG.</div> <div>Assign the test users the app security role.</div> <div>Set the production environment security group to TestSG and assign test users the app security role.</div>
Ensure that purchasing department users can access the test environment.	<div>▼</div> <div>Remove the security group TestSG associated with the test environment.</div> <div>Assign all users the app security role.</div> <div>Add all users in the department to the TestSG security group.</div>

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

Box 1: Set the test environment security group to TestSG and assign test users the app security role.

PowerApps apps use role-based security for sharing. The fundamental concept in role-based security is that a security role contains privileges that define a set of actions that can be performed within the app. All app users must be assigned to one or more predefined or custom roles.

Box 2: Assign the manager the app security role.

Box 3: Set the production environment security group to TestSG Box 4: Add all users in the department to the TestSG security group.

#### NEW QUESTION 229

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 need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.



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

- 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 234

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.

Actions

Deploy the component in a testing environment.

Create a code component project.

Implement code component logic.

Create a solution project and add the code component project as a reference.

Build the code component in release mode.

>

<

Answer area

<

>

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Actions

Deploy the component in a testing environment.

Create a code component project.

Implement code component logic.

Create a solution project and add the code component project as a reference.

Build the code component in release mode.

>

<

Answer area

Create a code component project.

Implement code component logic.

Create a solution project and add the code component project as a reference.

Build the code component in release mode.

<

>

NEW QUESTION 236

HOTSPOT - (Topic 6)

A company is preparing to go live with their Dynamics 365Sales solution, but first they need to migrate data from a legacy system. The company is migrating accounts in batches of 1,000. When the data is saved to Dynamics 365 Sales, the IDs for the new accounts must be output to a log file. You have the following code:

```
1. ExecuteMultipleRequest request = new ExecuteMultipleRequest()  
2. {  
3.     Settings = new ExecuteMultipleSettings()  
4.     {  
5.         ContinueOnError = true,  
6.         ReturnResponses = false  
7.     },  
8.     Requests = new OrganizationRequestCollection()  
9. };  
10. GetAccountData(request.Requests);  
11. ExecuteMultipleResponse responseWithResults = (ExecuteMultipleResponse)  
    crmSvc.Execute(request);  
12. foreach (var responseItem in responseWithResults.Responses)  
13. {  
14.     . . .  
15. }
```

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

Statement	Yes	No
The developer is able to get access to the newly-created accounts IDs.	<input type="radio"/>	<input type="radio"/>
If an error occurs, the developer can get access to the request that caused the fault.	<input type="radio"/>	<input type="radio"/>
If there are errors in the requests, the request will raise an exception at the first error and stop processing.	<input type="radio"/>	<input type="radio"/>
If there are ten errors in the 1,000 CreateRequest requests, ten responses will be returned from the platform.	<input type="radio"/>	<input type="radio"/>

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Box 1: No

Box 2: Yes

ContinueOnError: When true, continue processing the next request in the collection even if a fault has been returned from processing the current request in the collection. When false, do not continue processing the next request.

ReturnResponses: When true, return responses from each message request processed. When false, do not return responses.

When false, the Responses collection will not be empty if errors are returned. If errors are returned, there will be one response item in the collection for each processed request that returned a fault and Fault will be set to the actual fault that occurred.

Box 3: No

Box 4: Yes

For example, in a request collection that contains six requests where the third and fifth request return faults, the following table indicates what the Responses collection would contain.

ContinueOnError=true, ReturnResponses=false: 2 response items: 2 have Fault set to a value.

NEW QUESTION 241

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.

HTTP methods

GET

POST

PATCH

ACCEPT

Answer Area

Requirement

Create a column.

Update a column for an existing row.

HTTP method

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

HTTP methods

GET

POST

PATCH

ACCEPT

Answer Area

Requirement

Create a column.

Update a column for an existing row.

HTTP method

POST

PATCH

NEW QUESTION 245

DRAG DROP - (Topic 6)

You are creating a model-driven app for a company Sales team members will use the app to manage leads. The app will interact with the Microsoft Dataverse Leads table. You must configure the app to meet the following requirements:

- If the estimated value for a lead is greater than \$10,000 the app must
- Send an email to a manager.



Display a field named Sponsor on the lead form.

- If the estimated value for a lead is greater than \$100.000 the app must:
- Send an email to the company s vice president.
- Display the following message as a notification while the lead record is open: High value customer, handle will care.

You need to configure the app. The solution must minimize the use of code.

Which options should you use? To answer, drag the appropriate options to the correct requirements. Each 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.

Options	Requirement	Option
Business rule	Send required emails.	
Power Automate flow	Display the Sponsor field.	
Onload script	Display the notification.	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Options	Requirement	Option
Business rule	Send required emails.	Power Automate flow
Power Automate flow	Display the Sponsor field.	Business rule
Onload script	Display the notification.	Onload script

NEW QUESTION 249

HOTSPOT - (Topic 6)

A company has a model-driven app.

A custom button on a form calls a JavaScript function that validates form data fields and creates a web basket. The JavaScript function then displays a message to the user.

Users are located in the United States, which uses ISO Code 1033, and France, which uses ISO Code 1036.

Users in France report that the message displays in English.

You need to modify the RibbonDiffXml file to ensure that messages appear in the user's language.

How should you complete the CommandDefinition node? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

```
<CommandDefinitions>
  <CommandDefiniion Id= "GenerateBasket.Command">
    <Actions>
      <JavaScriptFunction FunctionName=" generatebasket"
Library="$webresource:mb_/scripts/basket.js">
        <
          Value="
          CrmParameter
          IntParameter
          StringParameter
          1033
          1036
          OrgLcid
          UserLcid
        </JavaScriptFunction>
      </Actions>
    </CommandDefinition>
  </CommandDefinitions>
```

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: CrmParameter

In addition to data values, you can retrieve client context information by using <CrmParameter>. You can use the following options as the value for the CrmParameter element: OrgName, OrgLcid, and UserLcid.

Box 2: UserLcid

userLCID is the language code of the current user.

Note: A locale is a set of user preference information related to the user's language. The locale determines how dates, times, currencies, and numbers are formatted, how items are alphabetically sorted, and how strings are compared. The locale identifier (LCID) is a 32-bit value that uniquely defines a locale.



NEW QUESTION 254

- (Topic 6)  
An organization implements Dynamics 365 Sales.  
You need to trigger a business rule when the main form is 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\(v=crm.8\)](https://docs.microsoft.com/en-us/previous-versions/dynamicscrm-2016/developers-guide/dn481574(v=crm.8))

NEW QUESTION 258

HOTSPOT - (Topic 6)  
You need to develop a set of Web API's for a company.  
What should you implement? To answer, select the appropriate options in the answer area.  
NOTE: Each correct selection is worth one point.

Requirement	Operation
Implement operations that do not have side effects and may support further composition	<div><div></div><div>Functions</div><div>Actions</div><div>Entities</div></div>
Implement operations that allow side effects, such as data modification	<div><div></div><div>Functions</div><div>Actions</div><div>Entities</div></div>
Implement keyless named structure types that consist of a set of properties	<div><div></div><div>Complex types</div><div>Entity types</div><div>Enumeration types</div></div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Functions  
most functions and services that are stateless and do not have side effects.  
Box 2: Actions  
Actions can have side effects. Box 3: Complex types

NEW QUESTION 261

- (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 266

DRAG DROP - (Topic 6)

A company has a Common Data Service (CDS) environment. The company creates model-driven apps for different sets of users to allow them to manage and monitor projects.

Finance team users report that the current app does not include all the entities they require and that the existing project form is missing cost information. Cost information must be visible only to finance team users.

You create a security role for finance team users. You need to create a new app for finance team users.

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.

Actions	Answer Area
Edit the Project main form. Select <b>Save As</b> to create a new Finance Form, add the missing cost fields and remove the fields not relevant to Finance.	
In the Maker portal, share the Finance app and select the Finance Security role.	
Create a new model-driven app. Add the project entity, and select the Finance Security role.	⏪
Create a new model-driven app. Add the project entity, and select the Finance form.	⏩
Enable security roles and select the Finance Security role on the Finance form.	⏴
Select the Finance app from the My Apps page and configure the app to use the Finance Security role.	⏵

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

Step 1: Edit the Project main form. Select Save as..

Step 2: Create a new model-driven app. Add the project entity, and select the Finance form.

Step 3: Enable security roles and select the Finance Security role on the Finance

Assign security roles to the main form. Use this to make a main form available to specific groups.

Step 4: In the Maker portal, share the Finance app and select the Finance Security role. Sharing a model-driven app involves two primary steps. First, associate a one or more security role(s) with the app then assign the security role(s) to users.

? Visit <https://make.powerapps.com>

? Select a model-driven app and click Share.

? Select the app then choose a security role from the list.

#### NEW QUESTION 268

- (Topic 6)

An organization uses Dynamics 365 Sales. The organization has accounting and customer service departments.

You must restrict users in customer service from being able to change the value of the balance field on the Contact records. The accounting team must be the only team able to edit this field.

You need to create the appropriate solution without any customizations. What should you do first?

- A. Enable field security for the balance field and grant the customer service team read and update permissions.
- B. Create a customer service form and role and make the balance field read-only.
- C. Enable field security for the balance field and grant the accounting team read permissions.
- D. Enable field security for the balance field and grant the customer service team read permissions.

**Answer:** C

#### Explanation:

In Dynamics 365 Customer Engagement (on-premises), you use field-level security to restrict access to high business impact fields to specific users and teams. For example, you use this to enable only certain users to read or update the credit score for a customer.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/developer/security-dev/use-field-security-control-access-field-values>

#### NEW QUESTION 270

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.

Actions

Edit the command bar.

Add a command button.

Add a data source to the component library.

Configure a visibility expression.

Create a task by using an OnSelect expression.

>

<

Answer area

<

>

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Actions

Edit the command bar.

Add a command button.

Add a data source to the component library.

Configure a visibility expression.

Create a task by using an OnSelect expression.

>

<

Answer area

Edit the command bar.

Add a command button.

Add a data source to the component library.

Configure a visibility expression.

Create a task by using an OnSelect expression.

<

>

NEW QUESTION 273

HOTSPOT - (Topic 6)

A delivery service uses a canvas app to track and deliver packages. The app uses SQL Server as a data store. The database includes the following tables:

Table	Comments
Receivers	Stores information about customers who receive delivered goods. The table uses an identity column named SBsqldid to uniquely identify each record.
Packages	Stores information about package details. Employees update package details during delivery to reference the person who received the package.

The app includes the following code to save all required information. (Line numbers are included for reference only.)

```
ClearCollect(
    Result,
    Patch(
        Receivers,
        Defaults(Receivers),
        {
            SignedByFN: txtInFirstName.Text,
            SignedByID: txtInID.Text
        }
    )
);
Patch(
    Packages,
    Defaults(Packages),
    {
        SBsqldid: First(Result).SBsqldid,
        TrackingNo: lblPackage.Text
    }
);
```

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

	Yes	No
The Patch statement populates the identity column when a record is created.	<input type="radio"/>	<input type="radio"/>
The Patch statement at line 03 creates a reference to the customer who received a specific package.	<input type="radio"/>	<input type="radio"/>
You must add a lookup function to ensure that the code correctly creates a reference to the customer who receives a package.	<input type="radio"/>	<input type="radio"/>
The Patch statement at line 12 merges records.	<input type="radio"/>	<input type="radio"/>



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

The ClearCollect function deletes all the records from a collection. Syntax: ClearCollect( Collection, Item, ... )

Collection – Required. The collection that you want to clear and then add data to. Item(s) - Required. One or more records or tables to add to the data source.

Box 1: Yes

The Patch function in Power Apps modifies or creates one or more records in a data source, or merges records outside of a data source.

Use Patch with the Defaults function to create records.

Box 2: No

The return value of Patch is the record that you modified or created. If you created a record, the return value may include properties that the data source generated automatically. However, the return value doesn't provide a value for fields of a related table.

For example, you use Set(MyAccount, Patch(Accounts, First(Account), 'Account Name': "Example name"); and then MyAccount.'Primary Contact'.Full Name'. You can't yield a full name in this case. Instead, to access the fields of a related table, use a separate lookup such as:

LookUp(Accounts, Account = MyAccount.Account).Primary Contact'.Full Name

Box 3: Yes

Box 4: Yes

Merge records outside of a data source.

Specify two or more records that you want to merge. Records are processed in the order from the beginning of the argument list to the end, with later property values overriding earlier ones.

Patch returns the merged record and doesn't modify its arguments or records in any data sources.

**NEW QUESTION 274**

- (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 277**

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