

## Microsoft.PL-400.v2023-06-20.q118

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### NEW QUESTION: 1

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: C,E (LEAVE A REPLY)**

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 Error! Hyperlink reference not valid.

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: 2

You are developing a new Power Apps Component Framework (PCF) control.

The control must be deployed to a development environment by using the Power Apps CLI and a new solution.

You need to deploy the PCF control.

Which four actions should you perform in sequence? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer area
Add a solution reference to the project.	
Build the project and solution.	
Create a solution.	
Deploy the solution.	

Navigation icons: Left arrow, Right arrow, Up arrow, Down arrow.



**Answer:**

Answer Area
Create a solution
Add a solution reference to the project
Build the project and solution
Deploy the solution

- 1 - Create a solution
- 2 - Add a solution reference to the project
- 3 - Build the project and solution
- 4 - Deploy the solution

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/component-framework/import-custom-controls>

**NEW QUESTION: 3**

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
```

**Answer:**

Answer Area
pac solution init --publisher-name <publisher> -- publisher-prefix <prefix>
pac solution add-reference --path <control-path>
msbuild /t:build /restore

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

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

3 - msbuild /t:build /restore

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/component-framework/import-custom-controls>

## NEW QUESTION: 4

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

An organization has an Azure SQL Database instance that must be synchronized daily with data from Dynamics 365 Sales. A large amount of data might need to be synchronized on some days. You need to reduce the time required to synchronize data.

Solution:

Enable change tracking for entities that will be synchronized.

Use the Data Export Service to sync data between the database and Dynamics 365 Sales.

Does the solution meet the goal?

A. Yes

B. No

**Answer: A (LEAVE A REPLY)**

Large organizations that synchronize their data with external data sources can now enable entities for change tracking. You can export or retrieve a selected set of data, and then keep the external data warehouse in sync.

The Data Export Service is an add-on service made available on Microsoft AppSource that adds the ability to replicate data from Common Data Service database to an Azure SQL Database store in a customer-owned Azure subscription.

The Data Export Service intelligently synchronizes the entire data initially and thereafter synchronizes on a continuous basis as changes occur (delta changes) in the system.

You can use the Data Export Service with model-driven apps in Dynamics 365, such as Dynamics 365 Sales and Dynamics 365 Customer Service.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/enable-change-tracking-control-data-synchronization>

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

### **NEW QUESTION: 5**

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

- Role-based security
- Field-level security
- Record-level security

### Answer Area

#### Scenario

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.

#### Security option

- Security option
- Security option
- Security option

Answer:

### Security options

- Role-based security
- Field-level security
- Record-level security

### Answer Area



#### Scenario

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.

#### Security option

- Role-based security
- Field-level security
- Record-level security

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/wp-security-cds>

### NEW QUESTION: 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"/>

Answer:

Statement	Yes	No
The developer is able to get access to the newly-created accounts IDs.	<input type="radio"/>	<input checked="" type="radio"/>
If an error occurs, the developer can get access to the request that caused the fault.	<input checked="" 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 checked="" 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 checked="" type="radio"/>

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/org-service/execute-multiple-requests>

### NEW QUESTION: 7

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:** ([SHOW ANSWER](#))

Explanation

Ref: <https://docs.microsoft.com/en-us/azure/active-directory/develop/msal-overview>

### NEW QUESTION: 8

You create an alternate key named AlternateKey1 on the Account entity. The definition for AlternateKey1 is shown in the following exhibit:

The screenshot shows the 'Entities > Account' view in Microsoft Dynamics 365. The 'Keys' tab is selected. A table lists the alternate key 'AlternateKey1' with the following details:

Display name	Name	Fields
AlternateKey1	cr27f_AlternateKey1	Account Number, Account Name

Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

The screenshot shows a quiz question in Microsoft Dynamics 365. The question is: "How is uniqueness enforced based on the definition of AlternateKey1?". There are three radio button options:

- The combination of Account Number and Account Name must be unique
- Either Account Number or Account Name must be unique
- Account Number and Account Name must both be unique

Below the question is another question: "You must add a third field to AlternateKey1. What should you do?". There are three radio button options:

- Update AlternateKey1 and add the missing field
- Delete AlternateKey1 and re-create it with all three fields
- Create a new alternate key named AlternateKey2 with only the missing field

**Answer:**

How is uniqueness enforced based on the definition of AlternateKey1?

The combination of Account Number and Account Name must be unique

Either Account Number or Account Name must be unique

Account Number and Account Name must both be unique

You must add a third field to AlternateKey1. What should you do?

Update AlternateKey1 and add the missing field

Delete AlternateKey1 and re-create it with all three fields

Create a new alternate key named AlternateKey2 with only the missing field

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/define-alternate-keys-entity>

### **NEW QUESTION: 9**

You need to replace the bicycle inspection forms.

Which two solutions should you use? Each answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. a flow that maps inspection data to Dynamics 365 Field Service
- B. a logic app that guides the technician through the inspection
- C. a canvas app that guides the technician through the inspection
- D. a model-driven app based on customer service entities

**Answer: (SHOW ANSWER)**

Scenario: The Adventure Works Cycles retail location performs bicycle inspections and performance tune-ups. Technicians use paper forms to document the bicycle inspection performed before a tune-up and any additional work performed on the bicycle.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/field-service/overview>

<https://us.hitachi-solutions.com/blog/canvas-vs-model-driven-apps/>

### **NEW QUESTION: 10**

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 (LEAVE A REPLY)**

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/a>

**NEW QUESTION: 11**

You have a model-driven app that uses the Common Data Service (CDS). You create three custom entities that are in many-to-one parental relationships with the Account entity.

You run a real-time workflow that assigns an account you own to another user. You receive the error message as shown in the Error Message exhibit. (Click the Error Message tab.)



You check the security roles for the user as shown in the Manage User Roles exhibit. (Click the Manage User Roles tab.)



You also check the privileges for that role as shown in the Common Data Service User Security Role exhibit. (Click the Security Role tab.)



You need to prevent the error from recurring.

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

NOTE: Each correct selection is worth one point.

Statements	Yes	No
Changing the <b>Append To</b> privilege on the Account entity to <b>Organization</b> prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Adding the Environment Maker role to the user prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Adding the System Customizer role to the user prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Setting all the privileges for the Building entity to <b>User</b> prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>

**Answer:**

Statements	Yes	No
Changing the <b>Append To</b> privilege on the Account entity to <b>Organization</b> prevents the error from recurring.	<input type="radio"/>	<input checked="" type="radio"/>
Adding the Environment Maker role to the user prevents the error from recurring.	<input type="radio"/>	<input checked="" type="radio"/>
Adding the System Customizer role to the user prevents the error from recurring.	<input checked="" type="radio"/>	<input type="radio"/>
Setting all the privileges for the Building entity to <b>User</b> prevents the error from recurring.	<input checked="" type="radio"/>	<input type="radio"/>

### NEW QUESTION: 12

You need to configure the system to support automation for referrals.

What are two possible ways to achieve the goal? Each correct selection presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Azure Function that uses the Discovery service
- B. workflow extension
- C. Azure Function that uses a listener
- D. Power Automate flow

**Answer: (SHOW ANSWER)**

Topic 3, Contoso Pharmaceuticals

Current environment

Contoso maintains a Microsoft Excel workbook that lists all drugs they supply.

Pharmacies submit order requests through email.

All information at customer locations is handwritten by customer representatives.

Contoso uses Cerner, which is a medical industry application that uses a proprietary database.

Some accounts are referrals from other pharmacies.

Every pharmacy has its own Dynamics 365 Sales instance.

Requirements

## General

Contoso wants to ensure that there is minimal custom code and custom connectors in the system.

## Accounts

Ensure that the names of the pharmacies are synced between the accounting and the customer management systems.

Account numbers should be entered automatically into the pharmaceutical system that is in a Cerner database and kept in sync.

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.

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.

A field named Facility type field must be added in order to select whether a customer is a retail pharmacy, wholesale pharmacy, research facility, or hospital.

## Users

UserA must be able to create and publish Power Apps apps.

UserB must be the owner of all the systems and be able to provide permissions and create all new environments.

UserC must be able to create apps connected to the systems and update the security roles and entities.

Pharmacy representatives must only be able to run the apps and access their own records.

Access to the accounting Power Apps app must be restricted to accounting team members.

End users must have minimum access to the required systems.

Only supervisors must be able to view phone numbers in the Accounts form.

Developers must be able to create new apps for all users.

Sales users must only have access to their own records.

## Reporting

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.

## Customizations

Ensure that notifications are sent to the sales team when a lead is added by using Slack.

Ensure that leads have a review stage added to the sales process.

Doctors must be manually added to a custom entity named Doctor if the doctor is not listed.

Refill dates for customer prescriptions should be automatically determined and a notification should be sent to the customer.

Fields for the doctor's name and phone number must be displayed in the customer record.

The doctor entered on the customer's record must be validated against doctors that exist in the system.

The new solution will be sold to other pharmacies for use. The application must not allow changes to be made.

The solution must be error free so that when it is installed in other environments it does not cause issues.

A custom mobile app must be created to allow salespeople to add or search by pharmacy name. Pharmacy records must be uniquely identified by pharmacy name, address, contact name, and phone number.


When a pharmacy is added by using the mobile app, the phone number must be validated to be all digits.

**NEW QUESTION: 13**

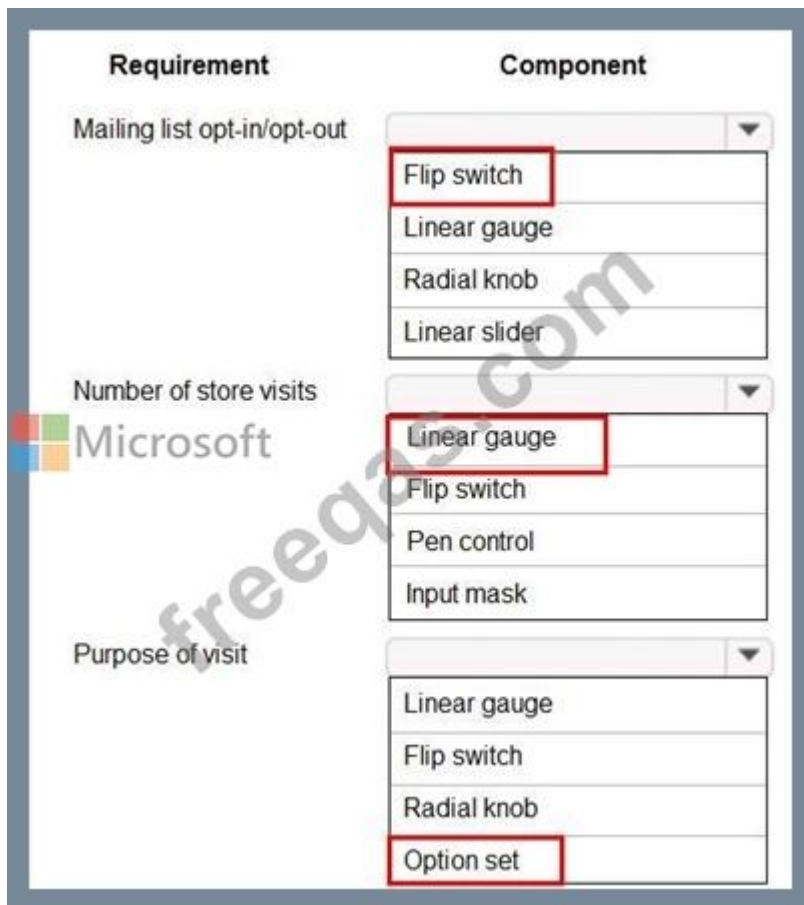
You need to select the visualization component.

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

NOTE: Each correct selection is worth one point.

Requirement	Component
Mailing list opt-in/opt-out	<div data-bbox="606 1010 1108 1055">▼</div> <ul style="list-style-type: none"><li data-bbox="628 1070 786 1108">Flip switch</li><li data-bbox="628 1137 828 1176">Linear gauge</li><li data-bbox="628 1205 808 1243">Radial knob</li><li data-bbox="628 1272 816 1310">Linear slider</li></ul>
 Microsoft Number of store visits	<div data-bbox="606 1352 1108 1397">▼</div> <ul style="list-style-type: none"><li data-bbox="628 1413 833 1451">Linear gauge</li><li data-bbox="628 1480 791 1518">Flip switch</li><li data-bbox="628 1547 803 1585">Pen control</li><li data-bbox="628 1615 794 1653">Input mask</li></ul>
Purpose of visit	<div data-bbox="606 1697 1108 1742">▼</div> <ul style="list-style-type: none"><li data-bbox="628 1758 828 1796">Linear gauge</li><li data-bbox="628 1825 786 1863">Flip switch</li><li data-bbox="628 1892 808 1930">Radial knob</li><li data-bbox="628 1960 786 1998">Option set</li></ul>

**Answer:**



Reference:

<https://www.inogic.com/blog/2018/04/controls-in-dynamics-365-for-mobile-app-flip-switch/>

<https://community.dynamics.com/365/sales/b/crminogic/posts/new-controls-for-phones-and-tablets-in-dynamics-crm-2016-update-1>

### NEW QUESTION: 14

You need to identify why employees are not receiving notification that nine customers are checked in and waiting in the repair area.

Which components should you test for each step? To answer, drag the appropriate components to the correct steps. Each component may be used once, more than once, or not at all.

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

NOTE: Each correct selection is worth one point.

Components	Step	Component
action	outbound text	<input type="text"/>
condition	nine customers in the store	<input type="text"/>
expression	number of customers in the store	<input type="text"/>
data operation		

Answer:



**NEW QUESTION: 15**

An online store has a custom web page that allows customers to place their orders against a Microsoft Dataverse database that uses custom products. The custom web page uses Web API patterns to create and update records.

Customers report that orders can be placed for out-of-stock items.

You need to update the page code to ensure that inventory is available before confirming an order.

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

NOTE: Each correct selection is worth one point.



Step

Pattern

Check the inventory table before retrieving the inventory record.

▼

ChangeTrackingEnabled

DaysSinceRecordLastModified

IsOptimisticConcurrencyEnabled

Update the quantity on the inventory record using PATCH.

▼

If-Match: \*

If-Match: Etag

If-None-Match: \*

If-None-Match: Etag

**Answer:**

### Step

### Pattern

Check the inventory table before retrieving the inventory record.



Update the quantity on the inventory record using PATCH.

ChangeTrackingEnabled
DaysSinceRecordLastModified
IsOptimisticConcurrencyEnabled

If-Match: *
If-Match: Etag
If-None-Match: *
If-None-Match: Etag

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/optimistic-concurrency>

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/webapi/perform-conditional-operations-using-web-api>

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/webapi/perform-conditional-operations-using-web-api>

### NEW QUESTION: 16

You need to recommend solutions to meet the e-commerce automation requirements.

Which platform tools should you recommend? To answer, drag the appropriate tools to the correct requirements. Each tool may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Tools	Requirement	Tool
 Power Apps Logic Apps	Online sales orders	<input type="text"/>
Power Automate	Customer survey	<input type="text"/>
Workflow		

Answer:



Reference:

<https://docs.microsoft.com/en-us/microsoft-365/community/power-automate-vs-logic-apps>

<https://docs.microsoft.com/en-us/power-automate/replace-workflows-with-flows>

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### NEW QUESTION: 17

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 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 (LEAVE A REPLY)**

Instead use asynchronous communication.

**NEW QUESTION: 18**

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.		

**Answer:**

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

Reference:

<https://docs.microsoft.com/en-us/connectors/custom-connectors/>

<https://docs.microsoft.com/en-us/dynamics365/customer-insights/audience-insights/export-power-apps>

**NEW QUESTION: 19**

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: B,C (LEAVE A REPLY)**

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.

Create and configure Power Apps

Testlet 2

Case study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Background

Current environment

Adventure Works Cycles wants to replace their paper-based bicycle manufacturing business with an efficient paperless solution. The company has one manufacturing plant in Seattle that produces bicycle parts, assembles bicycles, and distributes finished bicycles to the Pacific Northwest.

Adventure Works Cycles has a retail location that performs bicycle repair and warranty repair work. The company has six maintenance vans that repair bicycles at various events and residences.

Adventure Works Cycles recently deployed Dynamics 365 Finance and Dynamics 365 Manufacturing in a Microsoft-hosted environment for financials and manufacturing. The company plans to leverage the Microsoft Power Platform to migrate all of their distribution and retail workloads to Dynamics 365 Unified Operations.

The customer uses Dynamics 365 Sales, Dynamics 365 Customer Service and Dynamics 365 Field Service.

Retail store information

- \* Adventure Works Cycle has one legal entity, four warehouses, and six field service technicians.
- \* Warehouse counting is performed manually by using a counting journal. All warehouse boxes and items are barcoded.
- \* The Adventure Works Cycles retail location performs bicycle inspections and performance tune-ups.
- \* Technicians use paper forms to document the bicycle inspection performed before a tune-up and any additional work performed on the bicycle.
- \* Adventure Works Cycles uses a Power Apps app for local bike fairs to attract new customers.
- \* A canvas app is being developed to capture customer information when customers check in at the retail location. The app has the following features:
  - Customer selects yes or no if they are on the mailing list.
  - Customer selects the amount of times they have visited the store.
  - Customer selects the type of service needed.
  - The search result returns all last name records that match the search term.

#### Technology

##### Requirements

- \* A plug-in for Dynamics 365 Sales automatically calculated the total billed time from all activities on a particular customer account, including sales representative visits, phone calls, email correspondence, and repair time compared with hours spent.
- \* A shipping API displays shipping rates and tracking information on sales orders. The contract allows for 3,000 calls per month.
- \* Ecommerce orders are processed in batch daily by using a manual import of sales orders in Dynamics 365 Finance.

\* Microsoft Teams is used for all collaboration.

- \* All testing and problem diagnostics are performed in a copy of the production environment.
- \* Customer satisfaction surveys are recorded with Microsoft Forms Pro. Survey replies from customers are sent to a generic mailbox.

##### Automation

- \* A text message must be automatically sent to a customer to confirm an appointment and to notify when a technician is on route that includes their location.
- \* Ecommerce sales orders must be integrated into Dynamics 365 Finance and then exported to Azure every night.
- \* A text alert must be sent to employees scheduled to assist in the repair area of the retail store if the number of repair check-ins exceeds eight.
- \* Submitted customer surveys must generate an email to the correct department. Approval and follow-up must occur within a week.

##### Reporting

- \* The warehouse manager's dashboard must contain warehouse counting variance information.
- \* A warehouse manager needs to quickly view warehouse KPIs by using a mobile device.

\* Power BI must be used for reporting across the organization.

#### User experience

\* Warehouse counting must be performed by using a mobile app that scans barcodes on boxes.

\* All customer repairs must be tracked in the system no matter where they occur.

\* Qualified leads must be collected from local bike fairs.

#### Issues

\* Warehouse counting must be performed by using a mobile app that scans barcodes on boxes.

\* All customer repairs must be tracked in the system no matter where they occur.

\* Qualified leads must be collected from local bike fairs.

#### Internal

\* User1 reports receives an intermittent plug-in error when viewing the total bill customer time.

\* User2 reports that Azure consumption for API calls has increased significantly to 100 calls per minute in the last month.

\* User2 reports that sales orders have increased.

\* User5 receives the error message: 'Endpoint unavailable' during a test of the technician dispatch ISV solution.

\* The parts department manager who is the approver for the department is currently on sabbatical.

#### External

\* CustomerB reports that the check-in app returned only one search result for their last name, which is not the correct name.

\* Nine customers arrive in the repair area of the retail store, but no texts were sent to scheduled employees.

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

\* CustomerC requested additional information from the parts department through the customer survey and has not received a response one week later.

### NEW QUESTION: 20

You have the following code:

```
Xrm.WebApi.createRecord("account", data).then(  
    function success(result) {  
        console.log("Success");  
    },  
    function (error) {  
        console.log(error.message);  
    }  
);
```



You have a contact record that uses the GUID 2CFB1599-DEAD-425F-AB4A-76E6CAB51B09.

You need to assign the contact record as the primary contact for an account when you create the account.

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

NOTE: Each correct selection is worth one point.

```
1. var data =
    {
        "name": "Contoso account",
        "primarycontactid@odata.context": "/contacts(2CFB1599-DEAD-425F-AB4A-76E6CAB51B09)"
    };

2. var data =
    {
        "name": "Contoso account",
        "primarycontactid":
            {
                "logicalname": "contact",
                "id": "2CFB1599-DEAD-425F-AB4A-76E6CAB51B09"
            };
    }

3. var data =
    {
        "name": "Contoso account",
        "primarycontactid@odata.bind": "/contacts(2CFB1599-DEAD-425F-AB4A-76E6CAB51B09)"
    };

4. var data =
    {
        "name": "Contoso account",
        "primarycontactid": "/contacts(2CFB1599-DEAD-425F-AB4A-76E6CAB51B09)"
    };
```

- A. Option B
- B. Option C
- C. Option D
- D. Option A

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 21**

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.	<ul style="list-style-type: none"> <li>Set the test environment security group to TestSG.</li> <li>Assign the test users the app security role.</li> <li>Set the test environment security group to TestSG and assign test users the app security role.</li> </ul>
Ensure that only the manager can access the app in production.	<ul style="list-style-type: none"> <li>Set the production environment security group to TestSG.</li> <li>Assign the manager the app security role.</li> <li>Add the manager to the TestSG security group and grant the manager the app security role.</li> </ul>
Ensure that test users can access the app in production.	<ul style="list-style-type: none"> <li>Set the production environment security group to TestSG.</li> <li>Assign the test users the app security role.</li> <li>Set the production environment security group to TestSG and assign test users the app security role.</li> </ul>
Ensure that purchasing department users can access the test environment.	<ul style="list-style-type: none"> <li>Remove the security group TestSG associated with the test environment.</li> <li>Assign all users the app security role.</li> <li>Add all users in the department to the TestSG security group.</li> </ul>

Answer:

Scenario	Security artifact
Ensure that only test users can access the test environment.	<ul style="list-style-type: none"> <li>Set the test environment security group to TestSG.</li> <li>Assign the test users the app security role.</li> <li>Set the test environment security group to TestSG and assign test users the app security role.</li> </ul>
Ensure that only the manager can access the app in production.	<ul style="list-style-type: none"> <li>Set the production environment security group to TestSG.</li> <li>Assign the manager the app security role.</li> <li>Add the manager to the TestSG security group and grant the manager the app security role.</li> </ul>
Ensure that test users can access the app in production.	<ul style="list-style-type: none"> <li>Set the production environment security group to TestSG.</li> <li>Assign the test users the app security role.</li> <li>Set the production environment security group to TestSG and assign test users the app security role.</li> </ul>
Ensure that purchasing department users can access the test environment.	<ul style="list-style-type: none"> <li>Remove the security group TestSG associated with the test environment.</li> <li>Assign all users the app security role.</li> <li>Add all users in the department to the TestSG security group.</li> </ul>

Explanation

Scenario	Security artifact
Ensure that only test users can access the test environment.	<ul style="list-style-type: none"> <li>Set the test environment security group to TestSG.</li> <li>Assign the test users the app security role.</li> <li>Set the test environment security group to TestSG and assign test users the app security role.</li> </ul>
Ensure that only the manager can access the app in production.	<ul style="list-style-type: none"> <li>Set the production environment security group to TestSG.</li> <li>Assign the manager the app security role.</li> <li>Add the manager to the TestSG security group and grant the manager the app security role.</li> </ul>
Ensure that test users can access the app in production.	<ul style="list-style-type: none"> <li>Set the production environment security group to TestSG.</li> <li>Assign the test users the app security role.</li> <li>Set the production environment security group to TestSG and assign test users the app security role.</li> </ul>
Ensure that purchasing department users can access the test environment.	<ul style="list-style-type: none"> <li>Remove the security group TestSG associated with the test environment.</li> <li>Assign all users the app security role.</li> <li>Add all users in the department to the TestSG security group.</li> </ul>

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.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/share-model-driven-app>

## NEW QUESTION: 22

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

An organization has an Azure SQL Database instance that must be synchronized daily with data from Dynamics 365 Sales. A large amount of data might need to be synchronized on some days. You need to reduce the time required to synchronize data.

Solution:

- \* Write a SSIS package to connect to the source and target.
- \* Develop the SSIS package to find the records by the Modified on field.
- \* Create or update the records in the database instance based on results.

Does the solution meet the goal?

**A.** Yes

**B.** No

**Answer: B ([LEAVE A REPLY](#))**

Explanation

Instead enable change tracking for entities that will be synchronized, and use the Data Export Service to sync data between the database and Dynamics 365 Sales.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/enable-change-tracking-control-data-synchronization>

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

### **NEW QUESTION: 23**

A company uses Dynamics 365 Sales and the Microsoft Online Services portal.

The multi-select OptionSet field data type is not supported in the portal.

You need to copy the selected field value to the text field.

How should you configure the Organization service request? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

```
Entity entity = (Entity)context.InputParameters["Target"];
var attributeRequest = new RetrieveAttributeRequest
{
    EntityLogicalName = "entityname",
    LogicalName = "fieldname",

    RetrieveAsIfPublished =
};

var attributeResponse = (RetrieveAttributeResponse)
service.Execute(attributeRequest);
var attributeMetadata =
(EnumAttributeMetadata)attributeResponse.
```

 true  
 false

 AttributeMetadata  
 AttributeResponse  
 OptionMetadataCollection  
 MultiSelectPicklistAttributeMetadata

**Answer:**

```
Entity entity = (Entity)context.InputParameters["Target"];
var attributeRequest = new RetrieveAttributeRequest
{
    EntityLogicalName = "entityname",
    LogicalName = "fieldname",

    RetrieveAsIfPublished =
};

var attributeResponse = (RetrieveAttributeResponse)
service.Execute(attributeRequest);
var attributeMetadata =
(EnumAttributeMetadata)attributeResponse.
```

 true  
 false

 AttributeMetadata  
 AttributeResponse  
 OptionMetadataCollection  
 MultiSelectPicklistAttributeMetadata

Reference:

- <https://docs.microsoft.com/en-us/dotnet/api/microsoft.xrm.sdk.messages.retrieveattributerequest.retrieveasifpublished?view=dynamics-general-ce-9>
- <https://docs.microsoft.com/en-us/dotnet/api/microsoft.xrm.sdk.metadata.attributemetadata?view=dynamics-general-ce-9>

**NEW QUESTION: 24**

You are developing a Power Platform app for a school. The school plans to use the app to gather information about classes and students.

You must design a plug-in for the app. You must store data about students in the Contacts table and store data about classes in a custom table.

You need to select the stage in the event pipeline for each function.

Which stages should you use? To answer, drag the appropriate plug-in stages to the correct functions. Each plug-in stage 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.

Plug-in stages	Answer Area	Plug-in stage
<input type="text" value="PreValidation"/>	Cancel a class if the student is over 15 years old.	<input type="text"/>
<input type="text" value="PreOperation"/>	Update the record being processed by the plug-in step and rollback if an error occurs.	<input type="text"/>
<input type="text" value="PostOperation"/>	Add a student to the appropriate class.	<input type="text"/>

Answer:

Plug-in stages	Answer Area	Plug-in stage
<input checked="" type="text" value="PreValidation"/>	Cancel a class if the student is over 15 years old.	<input checked="" type="text" value="PreValidation"/>
<input checked="" type="text" value="PreOperation"/>	Update the record being processed by the plug-in step and rollback if an error occurs.	<input checked="" type="text" value="PreOperation"/>
<input checked="" type="text" value="PostOperation"/>	Add a student to the appropriate class.	<input checked="" type="text" value="PostOperation"/>

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/event-framework>

### NEW QUESTION: 25

A company manages capital equipment for an electric utility company. The company has a SQL Server database that contains maintenance records for the equipment.

Technicians who service the equipment use the Dynamics 365 Field Service mobile app on tablet devices to view scheduled assignments. Technicians use a canvas app to display the maintenance history for each piece of equipment and update the history.

Managers use a Power BI dashboard that displays Dynamics 365 Field Service and real-time maintenance data.

Due to increasing demand, managers must be able to work in the field as technicians.

You need to design a solution that allows the managers to work from one single screen.

What should you do?

- A. Add the maintenance history app to the Field Service Mobile app.
- B. Add the manager Power BI dashboard to the Field Service mobile app.
- C. Create a new maintenance canvas app from within the Power BI management dashboard.
- D. Add the maintenance history app to the Power BI dashboard.

**Answer: (SHOW ANSWER)**

Power BI enables data insights and better decision-making, while Power Apps enables everyone to build and use apps that connect to business data. Using the Power Apps visual, you can pass context-aware data to a canvas app, which updates in real time as you make changes to your report. Now, your app users can derive business insights and take actions from right within their Power BI reports and dashboards.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/powerapps-custom-visual>

**NEW QUESTION: 26**

You need to synchronize pharmacy names and ensure that Dynamics 365 Sales data propagates correctly to the Cerner system.

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

NOTE: Each correct selection is worth one point.

Requirement	Action
Synchronize pharmacy names.	<ul style="list-style-type: none"> <li>Use a Data integration template in Power Apps.</li> <li>Create a workflow in Dynamics 365 Sales.</li> <li>Export data from Dynamics 365 Sales to Microsoft Excel.</li> <li>Create a data policy in Dynamics 365 Sales.</li> </ul>
Propagate data to the Cerner system.	<ul style="list-style-type: none"> <li>Manually enter data.</li> <li>Create a workflow in Dynamics 365 Sales.</li> <li>Export data from Dynamics 365 Sales to Microsoft Excel.</li> <li>Create a custom connector in Power Apps.</li> </ul>

**Answer:**

## Requirement

## Action

Synchronize pharmacy names.

- Use a Data integration template in Power Apps.
- Create a workflow in Dynamics 365 Sales.
- Export data from Dynamics 365 Sales to Microsoft Excel.
- Create a data policy in Dynamics 365 Sales.

Propagate data to the Cerner system.

- Manually enter data.
- Create a workflow in Dynamics 365 Sales.
- Export data from Dynamics 365 Sales to Microsoft Excel.
- Create a custom connector in Power Apps.



Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/data-integrator>

### NEW QUESTION: 27

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: ([SHOW ANSWER](#))

### NEW QUESTION: 28

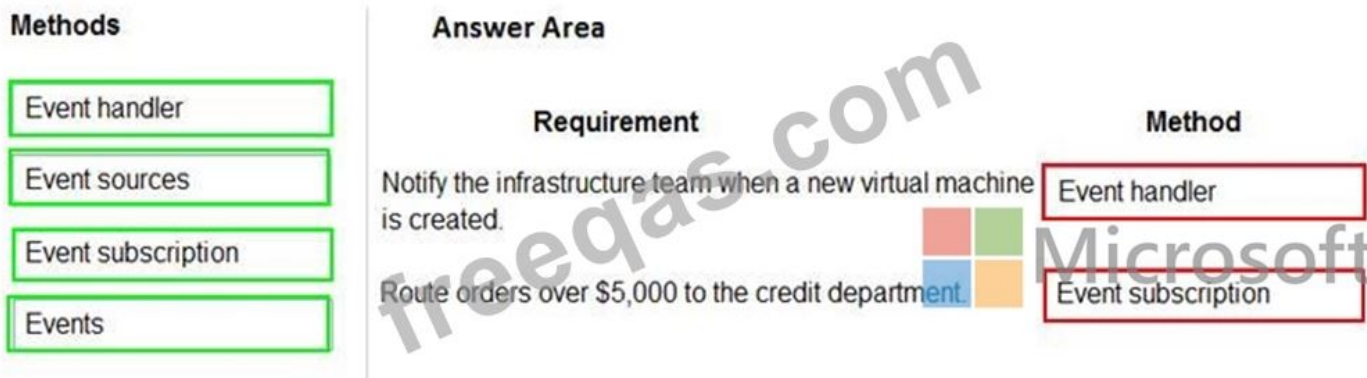
You need to select the appropriate methods using the Azure Event Grid.

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.



**Answer:**



Reference:

<https://docs.microsoft.com/en-us/azure/event-grid/overview>

**NEW QUESTION: 29**

You need to improve the efficiency of counting warehouse inventory.

What should you create?

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

**Answer: (SHOW ANSWER)**

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

Barcode scanner control for canvas apps: Scans barcodes, QR codes, and data-matrix codes on an Android or iOS device.

Description

The control opens a native scanner on an Android or iOS device. The scanner automatically detects a barcode, a QR code, or a data-matrix code when in view.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-new-barcode-scanner>

**NEW QUESTION: 30**

You are a Power Platform developer.

Users report several access issues.

You need to resolve the user access issues.

What should you use? To answer, drag the appropriate security options to the correct scenarios. Each security option may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

### Security options

DLP policy

GDPR compliance

Conditional access

Exfiltration blocking

### Answer Area

#### Issues

A user is not able to sign into a Power Apps app from home.

A user is not able to use a social media connector in a flow that uses the Microsoft Teams connector.

A user is not able to forward email messages to an address in another domain.

### Security option

Security option

Security option

Security option

Answer:

The screenshot shows the same interface as above, but with the correct security options assigned to each issue. The 'Security options' list on the left has four items, each enclosed in a green box: 'DLP policy', 'GDPR compliance', 'Conditional access', and 'Exfiltration blocking'. The 'Answer Area' on the right has three issues, each with a corresponding security option in a red box: 'Conditional access' for the first issue, 'DLP policy' for the second, and 'Exfiltration blocking' for the third. A small Microsoft logo is visible at the bottom left of the interface.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/restrict-access-online-trusted-ip-rules>

<https://docs.microsoft.com/en-us/power-platform/admin/wp-data-loss-prevention>

<https://docs.microsoft.com/en-us/power-platform/admin/wp-data-loss-prevention>

<https://docs.microsoft.com/en-us/power-platform/admin/block-forwarded-email-from-power-automate>

<https://docs.microsoft.com/en-us/power-platform/admin/block-forwarded-email-from-power-automate>

**NEW QUESTION: 31**

You have a model-driven app that uses the Common Data Service (CDS). You create three custom entities that are in many-to-one parental relationships with the Account entity. You run a real-time workflow that assigns an account you own to another user. You receive the error message as shown in the Error Message exhibit. (Click the Error Message tab.)



You check the security roles for the user as shown in the Manage User Roles exhibit. (Click the Manage User Roles tab.)



You also check the privileges for that role as shown in the Common Data Service User Security Role exhibit. (Click the Security Role tab.)

Entity	Create	Read	Write	Delete	Append	Append To	Assign	Share
Account	●	●	●	●	●	●	●	●
Asset	●	●	●	○	○	○	●	○
Building	○	○	○	○	○	○	○	○
Job	●	●	●	●	●	●	●	●

You need to prevent the error from recurring.

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

NOTE: Each correct selection is worth one point.

Statements	Yes	No
Changing the <b>Append To</b> privilege on the Account entity to <b>Organization</b> prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Adding the Environment Maker role to the user prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Adding the System Customizer role to the user prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Setting all the privileges for the Building entity to <b>User</b> prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>

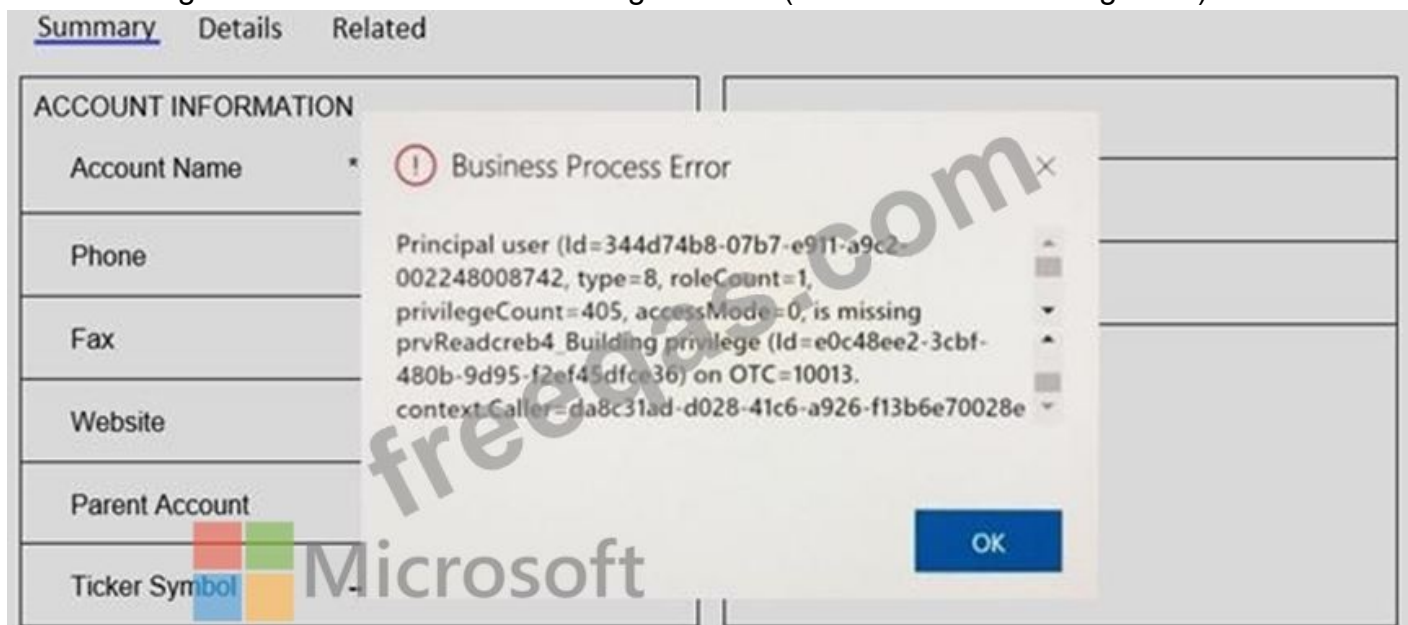
Answer:

Statements	Yes	No
Changing the <b>Append To</b> privilege on the Account entity to <b>Organization</b> prevents the error from recurring.	<input type="radio"/>	<input checked="" type="radio"/>
Adding the Environment Maker role to the user prevents the error from recurring.	<input type="radio"/>	<input checked="" type="radio"/>
Adding the System Customizer role to the user prevents the error from recurring.	<input checked="" type="radio"/>	<input type="radio"/>
Setting all the privileges for the Building entity to <b>User</b> prevents the error from recurring.	<input checked="" type="radio"/>	<input type="radio"/>

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**NEW QUESTION: 32**

You have a model-driven app that uses the Common Data Service (CDS). You create three custom entities that are in many-to-one parental relationships with the Account entity. You run a real-time workflow that assigns an account you own to another user. You receive the error message as shown in the Error Message exhibit. (Click the Error Message tab.)



You check the security roles for the user as shown in the Manage User Roles exhibit. (Click the Manage User Roles tab.)

You also check the privileges for that role as shown in the Common Data Service User Security Role exhibit. (Click the Security Role tab.)



You need to prevent the error from recurring.

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

NOTE: Each correct selection is worth one point.

Statements	Yes	No
Changing the <b>Append To</b> privilege on the Account entity to <b>Organization</b> prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Adding the Environment Maker role to the user prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Adding the System Customizer role to the user prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Setting all the privileges for the Building entity to <b>User</b> prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>

**Answer:**

Statements	Yes	No
Changing the <b>Append To</b> privilege on the Account entity to <b>Organization</b> prevents the error from recurring.	<input type="radio"/>	<input checked="" type="radio"/>
Adding the Environment Maker role to the user prevents the error from recurring.	<input type="radio"/>	<input checked="" type="radio"/>
Adding the System Customizer role to the user prevents the error from recurring.	<input checked="" type="radio"/>	<input type="radio"/>
Setting all the privileges for the Building entity to <b>User</b> prevents the error from recurring.	<input checked="" type="radio"/>	<input type="radio"/>

**NEW QUESTION: 33**

You are developing a model-driven app for a company.

The app must map child records to a parent record.

You need to use the column mapping feature to configure the app.

Which two actions can you perform? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A.** Map the value of a Choices column on the child table to the value of a Choices column on the parent table.
- B.** Map the value of columns on both the child table quick-create and main forms to the value for the same columns on the parent table.
- C.** Map the value of a single line of text column on the child table to the value of a currency column on the parent record.
- D.** Map the value of a column on the parent table that uses column values from the child table.

**Answer: A,B (LEAVE A REPLY)**

**NEW QUESTION: 34**

A company has a model-driven app.

A form that validates the date entered requires a custom button. The button must be available only under certain conditions.

You need to define the CommandDefinition in the RibbonDiffXML to meet the conditions for the button.

Which elements should you use? To answer, drag the appropriate elements to the correct conditions. Each element 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.

Elements	Answer Area	Element
Enable Rule	Make the button appear when the form shows an existing record.	Element
Display Rule	Make the button appear when the user has Write privilege on the record.	Element
Action	Prevent the button from being used in Bulk Edit mode.	Element

Answer:

Elements	Answer Area	Element
Enable Rule	Make the button appear when the form shows an existing record.	Display Rule
Display Rule	Make the button appear when the user has Write privilege on the record.	Action
Action	Prevent the button from being used in Bulk Edit mode.	Enable Rule

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/define-ribbon-enable-rules>

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/define-ribbon-display-rules>

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/define-ribbon-display-rules>

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/define-ribbon-actions>

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/define-ribbon-actions>

**NEW QUESTION: 35**

You create solutions in a development environment and export the solution for testing by various departments in your organization. Power users in each department control the testing environments.

You must display department-specific wording at the beginning of any custom notifications that are displayed in testing environments.

You need to package solutions to ensure that the power users can customize the notification content.

Which three actions should you perform in sequence inside a solution? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer area
Create an empty environment variable named <b>Custom Text Placeholder</b> .	
Create a configuration page in the classic solution by using a text field named <b>Custom Text Placeholder</b> that uses the HTML file format.	
Set the default value of the text field Custom Text Placeholder to <b>Enter custom text</b> .	
Create a function to retrieve the value from the custom text placeholder and display the notification.	
Export the solution.	
Create a solution component configuration named <b>Custom Text Placeholder</b> that uses the JSON file format.	

**Answer:**

Answer Area
Create an empty environment variable named Custom Text Placeholder.
Create a function to retrieve the value from the custom text placeholder and display the notification.
Export the solution

- 1 - Create an empty environment variable named Custom Text Placeholder.
- 2 - Create a function to retrieve the value from the custom text placeholder and display the notification.
- 3 - Export the solution

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/environmentvariables>  
<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/export-solutions>

**NEW QUESTION: 36**

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 style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">Functions</div> <div style="padding: 2px;">Actions</div> <div style="padding: 2px;">Entities</div> </div>
Implement operations that allow side effects, such as data modification	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">Functions</div> <div style="padding: 2px;">Actions</div> <div style="padding: 2px;">Entities</div> </div>
Implement keyless named structure types that consist of a set of properties	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">Complex types</div> <div style="padding: 2px;">Entity types</div> <div style="padding: 2px;">Enumeration types</div> </div>

**Answer:**

Requirement	Operation
Implement operations that do not have side effects and may support further composition	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px; border-bottom: 2px solid red;">Functions</div> <div style="padding: 2px; border-bottom: 2px solid red;">Actions</div> <div style="padding: 2px;">Entities</div> </div>
Implement operations that allow side effects, such as data modification	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">Functions</div> <div style="padding: 2px; border-bottom: 2px solid red;">Actions</div> <div style="padding: 2px; border-bottom: 2px solid red;">Entities</div> </div>
Implement keyless named structure types that consist of a set of properties	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px; border-bottom: 2px solid red;">Complex types</div> <div style="padding: 2px; border-bottom: 2px solid red;">Entity types</div> <div style="padding: 2px;">Enumeration types</div> </div>

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/webapi/use-web-api-actions>

**NEW QUESTION: 37**

A travel company plans to track the address of places their clients visit in an entity named Destination. Client information is captured as contact records. Client records include links to the places that clients visit.

The company must be able to link multiple rating records to the new address record.

You find a custom Rating entity that is incomplete.

You need to expand the Rating entity to include contact, address, and rating information in one place.

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

NOTE: Each correct selection is worth one point.

- A. Create a 1:N relationship between the Contact system entity and the Address system entity named Destination.
- B. Create a mapping for the Contact - Rating relationship.
- C. Create a 1:N relationship between the Address system entity and the Rating entity.
- D. Create a 1:N relationship between the Contact system entity and the Rating entity.
- E. Create a mapping for the Destination - Rating relationship.
- F. Create a 1:N relationship between the Destination entity and the Rating entity.

**Answer: A,C,E (LEAVE A REPLY)**

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/map-entity-fields>

### NEW QUESTION: 38

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	Answer Area
System Administrator	User
System Customizer	UserA
Common Data Service User	UserB
Environment Maker	UserC
	All employees
	Security role
	Security role
	Security role
	Security role

**Answer:**

## Security roles

System Administrator

System Customizer

Common Data Service User

Environment Maker

## Answer Area



Microsoft

User

Security role

UserA

Common Data Service User

UserB

Environment Maker

UserC

System Administrator

All employees

System Customizer

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/environments-overview>

<https://crmbook.powerobjects.com/system-administration/business-administration/security-roles/>

### NEW QUESTION: 39

You are examining code written by another developer that is not functioning correctly. There are no other JavaScript or business rules in use on the form.

This code is properly registered to the OnChange event of the telephone1 field on an account entity form. The main operation is to update the primary contact's phone number when the account phone number changes. The primary contact field is a lookup. (Line numbers are included for reference only.)

```
01 function UpdatePrimaryContact(executionContext) {
02   var formContext = executionContext.getFormContext();
03   var formType = formContext.ui.getFormType();
04   if (formType !== 2) {
05     return;
06   }
07   var data =
08   {
09     "telephone1": formContext.getAttribute("telephone1").getValue()
10   }
11   var primaryContact = formContext.getAttribute("primarycontactid").getValue();
12   Xrm.WebApi.updateRecord("contact", primaryContact[0].id, data).then(
13     function success() {
14       ...
15       Xrm.Navigation.openAlertDialog({ text: "Updated" });
16     },
17     function fail() {
18       Xrm.Navigation.openErrorDialog({ message: "Error" });
19     }
20   );
21   Xrm.Navigation.openAlertDialog({ text: "Done" });
22 }
```

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

NOTE: Each correct selection is worth one point.



Updating the primary contact record will only happen when the form is in update mode.

Yes

No

If the primary contact field on the account does not have a value, the error dialog on line 18 is displayed.

The alert dialog on line 21 will always be shown after the update completes and the alert dialog on line 15 is shown.

Answer:

Statements	Yes	No
Updating the primary contact record will only happen when the form is in update mode.	<input checked="" type="radio"/>	<input type="radio"/>
If the primary contact field on the account does not have a value, the error dialog on line 18 is displayed.	<input checked="" type="radio"/>	<input type="radio"/>
The alert dialog on line 21 will always be shown after the update completes and the alert dialog on line 15 is shown.	<input type="radio"/>	<input checked="" type="radio"/>

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/clientapi/reference/formcontext-ui/getformtype>

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/clientapi/reference/xrm-webapi/updaterecord>

### NEW QUESTION: 40

A developer must register a step using the Plug-in registration tool.

You need to associate the correct Event Pipeline Stage of Execution with its purpose.

Which stage should you associate with each description? To answer, drag the appropriate stages to the correct descriptions. Each stage 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.

Stages	Answer Area	
PreValidation		
PreOperation		
MainOperation	Cancel the operation before the database transaction.	Stage
PostOperation	Change any values for an entity within the database transaction.	Stage
	Modify any properties of the message before it returns to the caller.	Stage

**Answer:**

Stages	Answer Area	
PreValidation		
PreOperation		
MainOperation	Cancel the operation before the database transaction.	PreValidation
PostOperation	Change any values for an entity within the database transaction.	PreOperation
	Modify any properties of the message before it returns to the caller.	PostOperation

Reference:

<https://community.dynamics.com/crm/f/microsoft-dynamics-crm-forum/216569/ms-crm-plugin-execution-pipeline>

**NEW QUESTION: 41**

You develop the following JavaScript code for a web resource that will be used in a model-driven app.

```

function CheckAccountRating(executionContext) {
    var formContext = executionContext.getFormContext();
    var baseUrl = Xrm.Utility.getGlobalContext();
    var id = formContext.data.entity.getId();
    var url = baseUrl + "/api/data/v9.1/accounts(" + id + ")?$select=accountratingcode"

    var req = new XMLHttpRequest();
    req.open("GET", url, false);
    req.setRequestHeader("OData-MaxVersion", "4.0");
    req.setRequestHeader("OData-Version", "4.0");
    req.setRequestHeader("Accept", "application/json");
    req.setRequestHeader("Content-Type", "application/json; charset=utf-8");
    req.onreadystatechange = function () {
        if (this.readyState === 4) {
            req.onreadystatechange = null;
            if (this.status === 200) {
                var result = JSON.parse(this.response);
                if (result["accountratingcode"] == 4) {
                    alert("Test");
                }
            }
        }
    };
    req.send();
}

```

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 code raises the following exception: Interact with HTTP and HTTPS resources asynchronously (web-use-async).	<input type="radio"/>	<input type="radio"/>
The code raises the following exception: Use strict equality operators (web-use-strict-equality-operators).	<input type="radio"/>	<input type="radio"/>
The code raises the following exception: Avoid including debug script in non-development environments (web-remove-debug-script).	<input type="radio"/>	<input type="radio"/>

**Answer:**

	Yes	No
The code raises the following exception: Interact with HTTP and HTTPS resources asynchronously (web-use-async).	<input checked="" type="radio"/>	<input type="radio"/>
The code raises the following exception: Use strict equality operators (web-use-strict-equality-operators).	<input type="radio"/>	<input checked="" type="radio"/>
The code raises the following exception: Avoid including debug script in non-development environments (web-remove-debug-script).	<input type="radio"/>	<input checked="" type="radio"/>

Reference:

<https://docs.microsoft.com/sr-cyrl-rs/powerapps/developer/model-driven-apps/best-practices/business-logic/interact-http-https-resources-asynchronously>  
[https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Operators/Strict\\_equality](https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Operators/Strict_equality)

**NEW QUESTION: 42**

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.

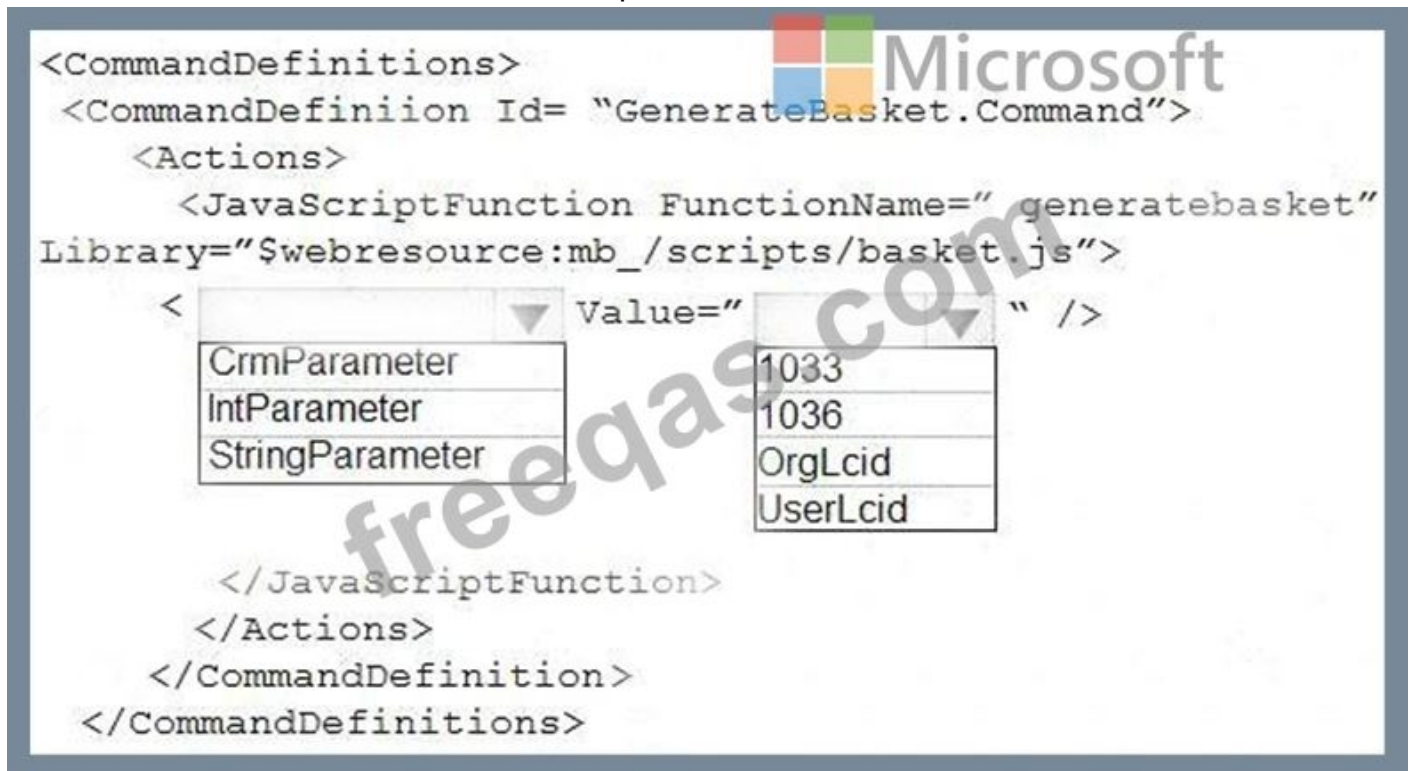
Users are located in the United States, which uses ISO Code 1033, and France, which uses ISO Code 1036.

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.



The screenshot shows a code editor for a RibbonDiffXml file. The code defines a CommandDefinition node with the following structure:

```
<CommandDefinitions>  
  <CommandDefinition Id= "GenerateBasket.Command">  
    <Actions>  
      <JavaScriptFunction FunctionName=" generatebasket"  
Library="$webresource:mb_/scripts/basket.js">  
        < Value=" " />  
      </JavaScriptFunction>  
    </Actions>  
  </CommandDefinition>  
</CommandDefinitions>
```

The Value dropdown menu is open, showing the following options:

CrmParameter	1033
IntParameter	1036
StringParameter	OrgLcid
	UserLcid

**Answer:**

```

<CommandDefinitions>
  <CommandDefinition 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>

```

### Explanation

```

<CommandDefinitions>
  <CommandDefinition 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>

```

#### 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.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/developer/customize-dev/pass->

### NEW QUESTION: 43

You are configuring a Microsoft Power Virtual Agents chatbot to use the authenticate option for Microsoft Teams only.

You need to select the variables that will return information about the logged in user.

Which two variables should you use?

Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. UserDisplayName
- B. IsLoggedIn
- C. UserID
- D. AuthToken

**Answer: B,D (LEAVE A REPLY)**

**NEW QUESTION: 44**

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 (LEAVE A REPLY)**

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: 45**

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.	<input type="text"/>
Business rule	Change the priority field.	<input type="text"/>
Business process flow	Ensure appropriate information is added to leads	<input type="text"/>

**Answer:**

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

Reference:

<https://docs.microsoft.com/en-us/power-automate/>

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/create-business-rules-recommendations-apply-logic-form>

<https://docs.microsoft.com/en-us/power-automate/business-process-flows-overview>

### NEW QUESTION: 46

You need to ensure that Adventure Works Cycle can track information from visitors to bike fairs. What should you create?

- A. A workflow in Dynamics 365 Sales Engagement for capabilities leads
- B. A flow to capture customer data from the bike fair Power Apps in SharePoint and create a lead in Microsoft Teams.
- C. A flow that connects with the bike fair Power Apps to create a lead in Dynamic 365 Sales
- D. A Microsoft flow that generates a new customer record in SharePoint

**Answer: C (LEAVE A REPLY)**

Explanation

By using a Dynamics 365 connector, you can create flows that initiate when an event occurs in Dynamics 365, or some other service, which then performs an action in Dynamics 365, or some other service.

Reference:

<https://docs.microsoft.com/en-us/power-automate/connection-dynamics365>

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### NEW QUESTION: 47

You need to connect to the background check API.

Which mechanism should you use?

- A. Flow with a custom connector
- B. JavaScript
- C. Azure Function
- D. Plug-in

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 48**

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**

Edit the Project main form. Select **Save As** 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.

**Answer Area**

⬆️  
⬇️

Answer:

### Answer Area

Edit the Project main form. Select Save as..

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

In the Maker portal, share the Finance app and select the Finance Security role.

- 1 - Edit the Project main form. Select Save as..
- 2 - Create a new model-driven app. Add the project entity, and select the Finance form.
- 3 - Enable security roles and select the Finance Security role on the Finance
- 4 - In the Maker portal, share the Finance app and select the Finance Security role.

Reference:

<https://docs.microsoft.com/dynamics365/customer-engagement/admin/assign-security-roles-for>

### NEW QUESTION: 49

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>
  <CommandDefinition Id= "GenerateBasket.Command">
    <Actions>
      <JavaScriptFunction FunctionName=" generatebasket"
Library="$webresource:mb_/scripts/basket.js">
        <
          <table border="1" data-bbox="181 186 413 283">
|  |
| --- |
| CrmParameter |
| IntParameter |
| StringParameter |


          Value="
          <table border="1" data-bbox="531 186 686 307">
| 1033 |
| 1036 |
| OrgLcid |
| UserLcid |


          " />
        </JavaScriptFunction>
      </Actions>
    </CommandDefinition>
  </CommandDefinitions>

```

**Answer:**

```

<CommandDefinitions>
  <CommandDefinition Id= "GenerateBasket.Command">
    <Actions>
      <JavaScriptFunction FunctionName=" generatebasket"
Library="$webresource:mb_/scripts/basket.js">
        <
          <table border="1" data-bbox="171 533 371 615">
|  |
| --- |
| CrmParameter |
| IntParameter |
| StringParameter |


          Value="
          <table border="1" data-bbox="468 533 603 635">
| 1033 |
| 1036 |
| OrgLcid |
| UserLcid |


          " />
        </JavaScriptFunction>
      </Actions>
    </CommandDefinition>
  </CommandDefinitions>

```

Explanation

```

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

```

**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.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/developer/customize-dev/pass->

**NEW QUESTION: 50**

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

Role-based security

Field-level security

Record-level security

### Answer Area

#### Scenario

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.

#### Security option

Security option

Security option

Security option

Answer:

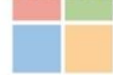
### Security options

Role-based security

Field-level security

Record-level security

### Answer Area



#### Scenario

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.

#### Security option

Role-based security

Field-level security

Record-level security

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/wp-security-cds>

### NEW QUESTION: 51

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 Building code form, add the JavaScript library in the events tab and the Code date field to the non-event dependencies.

In the Work item form, add the JavaScript library in the Events tab and the Elapsed time field to the non-event dependencies.

Does the solution meet the goal?

**A.** Yes

**B.** No

**Answer:** ([SHOW ANSWER](#))

Instead, in the JavaScript library, add Building code with Code date and Work item with Elapsed time in the dependencies tab.

Reference:

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

### **NEW QUESTION: 52**

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:** **D** ([LEAVE A REPLY](#))

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customer-service/create-design-forms-customer-service-hub>

### **NEW QUESTION: 53**

A developer must register a step using the Plug-in registration tool.

You need to associate the correct Event Pipeline Stage of Execution with its purpose.

Which stage should you associate with each description? To answer, drag the appropriate stages to the correct descriptions. Each stage 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.

Stages	Answer Area	
	Description	Stage
PreValidation	Cancel the operation before the database transaction.	Stage
PreOperation	Change any values for an entity within the database transaction.	Stage
MainOperation	Modify any properties of the message before it returns to the caller.	Stage
PostOperation		

Answer:

Stages	Answer Area	
	Description	Stage
PreValidation	Cancel the operation before the database transaction.	PreValidation
PreOperation	Change any values for an entity within the database transaction.	PreOperation
MainOperation	Modify any properties of the message before it returns to the caller.	PostOperation
PostOperation		

Reference:

<https://community.dynamics.com/crm/f/microsoft-dynamics-crm-forum/216569/ms-crm-plugin-execution-pipeline>

**NEW QUESTION: 54**

You need to determine how to implement rules for players who register for a soccer tournament. Which business rule actions should you use? To answer, drag the appropriate business rule actions to the correct fields. Each business rule action may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Business rule actions	Answer Area	
	Role	Business rule action
Set visibility action to No.	Weight	Business rule action
Set Lock/Unlock action to Lock	Age	Business rule action
Set Field Value action to No.	Height	Business rule action
Set Business Required action to Business Required		

Answer:

Business rule actions

Set visibility action to No.

Set Lock/Unlock action to Lock

Set Field Value action to No.

Set Business Required action to Business Required

Answer Area

Role

Business rule action

Weight

Set visibility action to No.

Age

Set Business Required action to Business Required

Height

Set visibility action to No.

### NEW QUESTION: 55

You need to complete a PowerApps component framework (PCF) control.

How should you define the order in the manifest? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

```
<resources>
```

```
<code path="scripts/HelloWorldControlWave.js" order="1"/>
```

```
<code path="scripts/HelloWorldControlRandom.js" order="2"/>
```

```
<css path="style/HelloWorldControl.css" order="
```

1
2
3

```
<html path="HelloWorldControlWaveRandom.htm" order="
```

```
</resources>
```

1
2
3

Answer:

```
<resources>
  <code path="scripts/HelloWorldControlWave.js" order="1"/>
  <code path="scripts/HelloWorldControlRandom.js" order="2"/>
  <css path="style/HelloWorldControl.css" order="
  <html path="HelloWorldControlWaveRandom.htm" order="
</resources>
```



The image shows a code editor window with a dark border. Inside, there is HTML code for resource tags. The code is as follows:

```
<resources>
  <code path="scripts/HelloWorldControlWave.js" order="1"/>
  <code path="scripts/HelloWorldControlRandom.js" order="2"/>
  <css path="style/HelloWorldControl.css" order="
  <html path="HelloWorldControlWaveRandom.htm" order="
</resources>
```

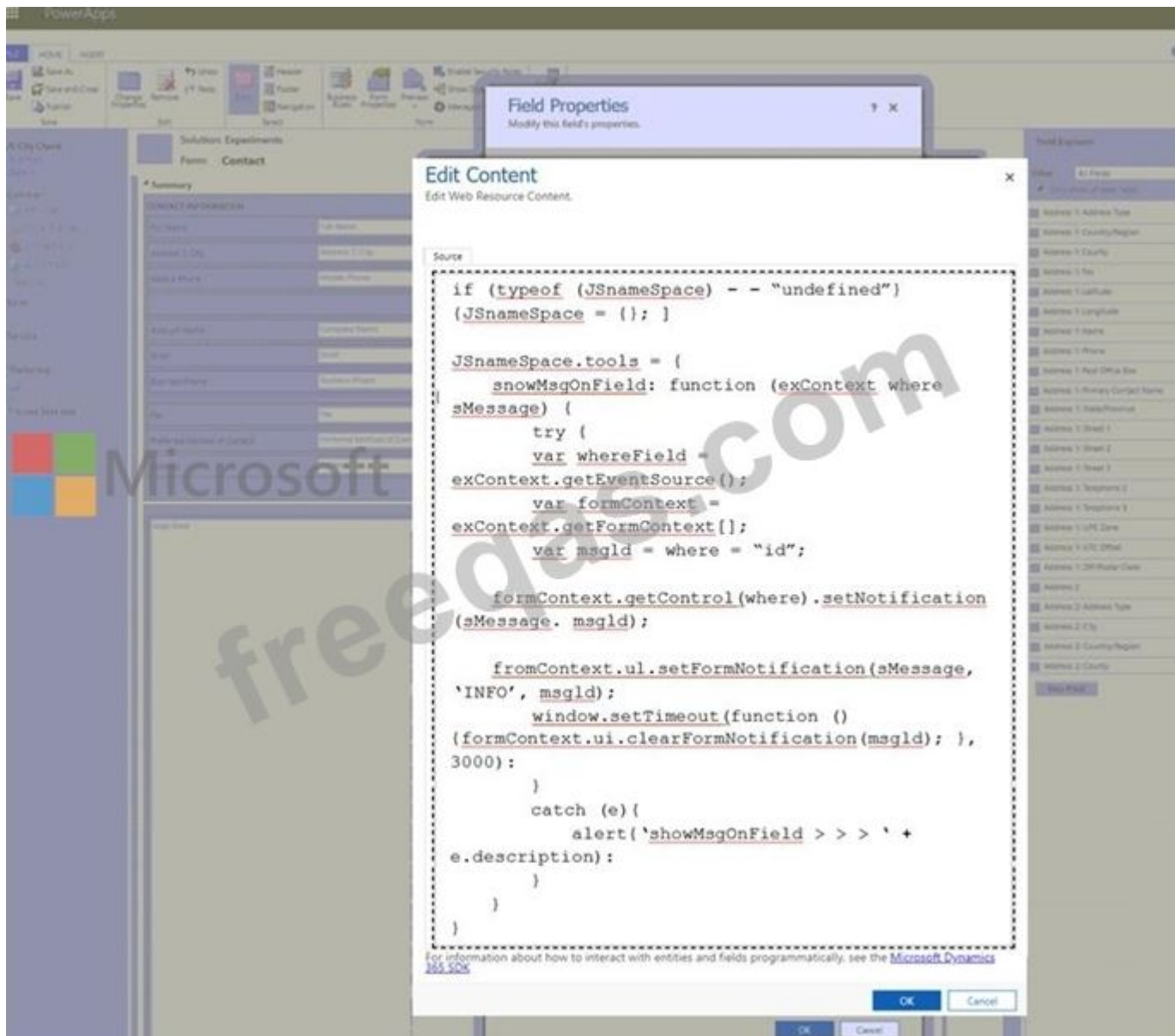
There are two dropdown menus. The first dropdown, next to the CSS tag, has a red box around the number '1'. The second dropdown, next to the HTML tag, has a red box around the number '2'. A large, semi-transparent watermark 'freeqas.com' is overlaid diagonally across the code. At the bottom left, there is the Microsoft logo (four colored squares) and the word 'Microsoft'.

Reference:

[https://www.w3schools.com/jsref/prop\\_style\\_order.asp](https://www.w3schools.com/jsref/prop_style_order.asp)

### NEW QUESTION: 56

A JavaScript function on a Contact form alerts users to what they need to type, as shown in the JavaScript Code exhibit. (Click the JavaScript Code tab.)



The Business Phone field has the OnChange event handler defined as shown in the Event Handler exhibit. (Click the Event Handler tab.)

# Handler Properties

×

Details Dependencies

Library


\*Function

Enabled

Parameters

Pass execution context as first parameter

Comma separated list of parameters that will be passed to the function



Users report that there is incorrect wording on the Contact page, as shown in the Contact exhibit. (Click the Contact tab.)

Power Apps Humans Fresh > Contacts > Jim Glynn(sample)

+ New Deactivate Connect Assign Email a Link Delete

Contact: JS City Check  
 Jim Glynn (sample) Owner  
 Adriana Nedgm

Summary Details Related

**CONTACT INFORMATION**

First Name	* Jim
Last Name	* Glynn(sample)
Address 1:City	Boston
Mobile Phone	***
Account Name	Coho Winery (sample)
Email	someone_j@example.com
Business Phone	555-0109623
Fax	***
Preferred Method of Contact	Any
Address 1: Street 1	7165 Brock Lane

Active |

You need to determine what happens when a user modifies the business phone of a contact record.

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
The message "telephone1" shows in the Business Phone notification area.	<input type="radio"/>	<input type="radio"/>
The message "mobilephone" shows in the Business Phone notification area.	<input type="radio"/>	<input type="radio"/>
The message "telephone1" shows in the form notification area.	<input type="radio"/>	<input type="radio"/>
The message "mobilephone" show in the form notification area.	<input type="radio"/>	<input type="radio"/>

Answer:

Statement	Yes	No
The message "telephone1" shows in the Business Phone notification area.	<input checked="" type="radio"/>	<input type="radio"/>
The message "mobilephone" shows in the Business Phone notification area.	<input type="radio"/>	<input checked="" type="radio"/>
The message "telephone1" shows in the form notification area.	<input checked="" type="radio"/>	<input type="radio"/>
The message "mobilephone" show in the form notification area.	<input type="radio"/>	<input checked="" type="radio"/>

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/clientapi/reference/formcontext-ui/setformnotification>

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/clientapi/reference/controls/setnotification>

### NEW QUESTION: 57

You have a model-driven app that uses the Common Data Service (CDS). You create three custom entities that are in many-to-one parental relationships with the Account entity.

You run a real-time workflow that assigns an account you own to another user. You receive the error message as shown in the Error Message exhibit. (Click the Error Message tab.)



You need to prevent the error from recurring.

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

NOTE: Each correct selection is worth one point.

Statements	Yes	No
Changing the <b>Append To</b> privilege on the Account entity to <b>Organization</b> prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Adding the Environment Maker role to the user prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Adding the System Customizer role to the user prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>
Setting all the privileges for the Building entity to <b>User</b> prevents the error from recurring.	<input type="radio"/>	<input type="radio"/>

Answer:

Statements	Yes	No
Changing the <b>Append To</b> privilege on the Account entity to <b>Organization</b> prevents the error from recurring.	<input type="radio"/>	<input checked="" type="radio"/>
Adding the Environment Maker role to the user prevents the error from recurring.	<input type="radio"/>	<input checked="" type="radio"/>
Adding the System Customizer role to the user prevents the error from recurring.	<input checked="" type="radio"/>	<input type="radio"/>
Setting all the privileges for the Building entity to <b>User</b> prevents the error from recurring.	<input checked="" type="radio"/>	<input type="radio"/>

### NEW QUESTION: 58

A travel company has a Common Data Service (CDS) environment.

The company requires the following:

Custom entities that track which regions clients have traveled.

The dates their clients traveled to these regions.

You need to create the entities and relationships to meet the requirements.

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

NOTE: Each correct selection is worth one point.

- A. Create a N:N relationship from Contact to the Region entity.
- B. Create a 1:N relationship from the ContactRegion intersect entity and Region.
- C. Create an intersect entity named ContactRegion and create 1:N relationships to Contact and Region.

- D. On the main form for ContactRegion, add lookup fields for Contact and Region, and a date field for the visit date.
- E. Create a 1:N relationship from Contact to the Region entity.
- F. Create the Region entity.
- G. On the main form for ContactRegion, add a sub-grid to view country information.
- H. Create an intersect entity named ContactRegion and create N:1 relationships to Contact and Region.

**Answer:** ([SHOW ANSWER](#))

Need a Region entity, a intersect entity ContactRegion between Contact and Region, and a way to input region visits.

### NEW QUESTION: 59

You are creating a new page for a Power Apps portal.

You need to display data from Microsoft Dataverse on the page.

What should you use?

- A. Liquid
- B. CSS
- C. iFrame
- D. Bootstrap

**Answer:** A ([LEAVE A REPLY](#))

Liquid is an open-source template language that is integrated natively into Microsoft Power Apps portals. It acts as a bridge between Dataverse and the HTML or text output that is sent to the browser. Liquid can be used to add dynamic content to pages and to create a variety of custom templates. Additionally, Liquid provides access only to the data and operations that are explicitly allowed by the portals.

Reference:

<https://docs.microsoft.com/en-us/learn/modules/liquid-template-language/>

### NEW QUESTION: 60

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:** ([SHOW ANSWER](#))

## 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).

Reference:

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

## NEW QUESTION: 61

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.

The screenshot shows the Microsoft Power Apps interface. On the left, under the heading "Actions", there is a list of six 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.

On the right, under the heading "Answer Area", there are two empty boxes for placing actions. A watermark "freeqdas.com" is visible across the center, and the Microsoft logo is at the bottom right.

**Answer:**

### Answer Area

The screenshot shows the Microsoft Power Apps interface. On the right, under the heading "Answer Area", there are three boxes containing the following actions in sequence:

- Select the Search Company custom connector in the Microsoft Flow portal under Custom connectors and select edit.
- Select the Definition tab
- Select New Policy

A watermark "freeqdas.com" is visible across the center, and the Microsoft logo is at the bottom right.

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

2 - Select the Definition tab

3 - Select New Policy

Reference:

<https://docs.microsoft.com/en-us/connectors/custom-connectors/policy-templates>

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**NEW QUESTION: 62**

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	<input type="checkbox"/> Functions <input type="checkbox"/> Actions <input type="checkbox"/> Entities
Implement operations that allow side effects, such as data modification	<input type="checkbox"/> Functions <input type="checkbox"/> Actions <input type="checkbox"/> Entities
Implement keyless named structured types that consist of a set of properties	<input type="checkbox"/> Complex types <input type="checkbox"/> Entity types <input type="checkbox"/> Enumeration types

**Answer:**

### Requirement

### Operation

Implement operations that do not have side effects and may support further composition

▼

Functions
Actions
Entities

Implement operations that allow side effects, such as data modification

▼

Functions
Actions
Entities

Implement keyless named structured types that consist of a set of properties

▼

Complex types
Entity types
Enumeration types



Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/webapi/web-api-types-operations#complex-types>

### NEW QUESTION: 63

You need to correct the portal query issues.

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

NOTE: Each correct selection is worth one point.

### Portal issue

### Code change

New registrations

▼

GET [Organization URI]/api/data/v9.1/accounts?\$select=name, sport
GET [Organization URI]/api/data/v9.1/accounts?\$apply=name, sport
GET [Organization URI]/api/data/v9.1/accounts?\$filter=name, sport

All registered users

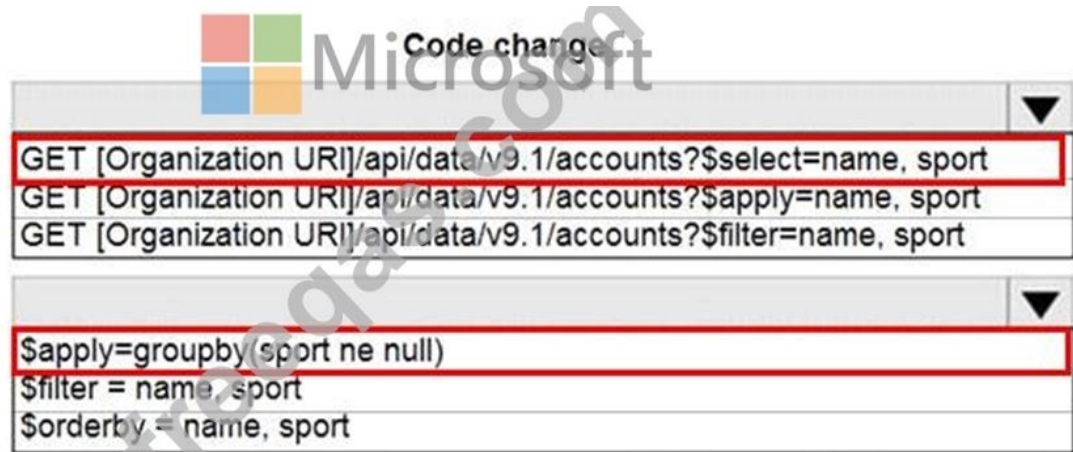
▼

\$apply=groupby(sport ne null)
\$filter = name, sport
\$orderby = name, sport

Answer:

## Portal issue

New registrations



Code change

Microsoft

GET [Organization URI]/api/data/v9.1/accounts?\$select=name, sport

GET [Organization URI]/api/data/v9.1/accounts?\$apply=name, sport

GET [Organization URI]/api/data/v9.1/accounts?\$filter=name, sport

All registered users

\$apply=groupby (sport ne null)

\$filter = name, sport

\$orderby = name, sport

## Topic 3, Contoso Pharmaceuticals

### Current environment

Contoso maintains a Microsoft Excel workbook that lists all drugs they supply.

Pharmacies submit order requests through email.

All information at customer locations is handwritten by customer representatives.

Contoso uses Cerner, which is a medical industry application that uses a proprietary database.

Some accounts are referrals from other pharmacies.

Every pharmacy has its own Dynamics 365 Sales instance.

### Requirements

#### General

Contoso wants to ensure that there is minimal custom code and custom connectors in the system.

#### Accounts

Ensure that the names of the pharmacies are synced between the accounting and the customer management systems.

Account numbers should be entered automatically into the pharmaceutical system that is in a Cerner database and kept in sync.

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.

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.

A field named Facility type field must be added in order to select whether a customer is a retail pharmacy, wholesale pharmacy, research facility, or hospital.

#### Users

UserA must be able to create and publish Power Apps apps.

UserB must be the owner of all the systems and be able to provide permissions and create all new environments.

UserC must be able to create apps connected to the systems and update the security roles and entities.

Pharmacy representatives must only be able to run the apps and access their own records.

Access to the accounting Power Apps app must be restricted to accounting team members.

End users must have minimum access to the required systems.

Only supervisors must be able to view phone numbers in the Accounts form.

Developers must be able to create new apps for all users.

Sales users must only have access to their own records.

Reporting

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.

Customizations

Ensure that notifications are sent to the sales team when a lead is added by using Slack.

Ensure that leads have a review stage added to the sales process.

Doctors must be manually added to a custom entity named Doctor if the doctor is not listed.

Refill dates for customer prescriptions should be automatically determined and a notification should be sent to the customer.

Fields for the doctor's name and phone number must be displayed in the customer record.

The doctor entered on the customer's record must be validated against doctors that exist in the system.

The new solution will be sold to other pharmacies for use. The application must not allow changes to be made.

The solution must be error free so that when it is installed in other environments it does not cause issues.

A custom mobile app must be created to allow salespeople to add or search by pharmacy name.

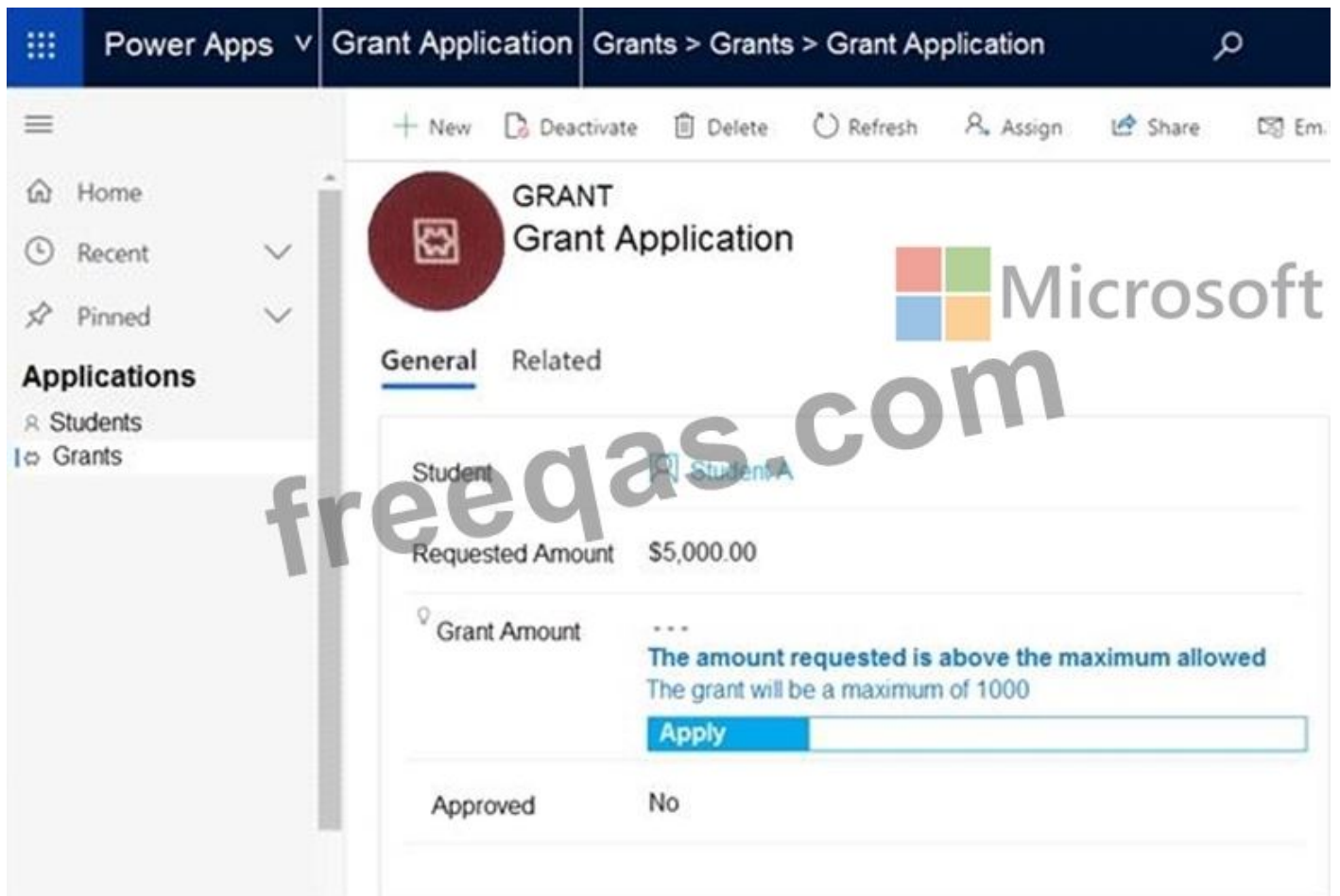
Pharmacy records must be uniquely identified by pharmacy name, address, contact name, and phone number.

When a pharmacy is added by using the mobile app, the phone number must be validated to be all digits.

### **NEW QUESTION: 64**

A university manages grant applications using a model-driven app.

Users report that the message on the Grant Application screen is outdated. The screen shows the following:



Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

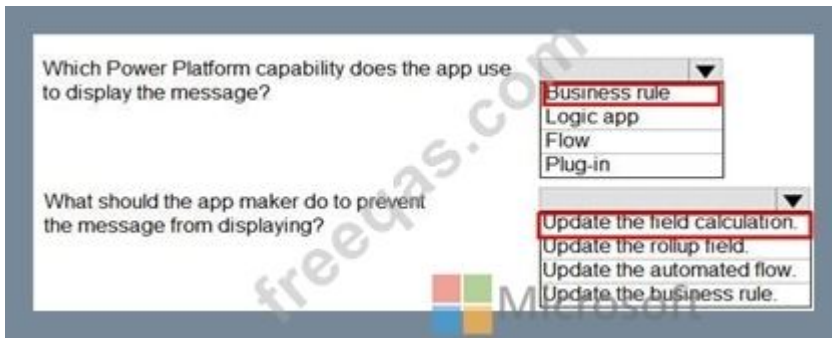
Which Power Platform capability does the app use to display the message?

What should the app maker do to prevent the message from displaying?

Business rule  
Logic app  
Flow  
Plug-in

Update the field calculation.  
Update the rollup field.  
Update the automated flow.  
Update the business rule.

Answer:



Reference:

<https://www.loganconsulting.com/blog/how-use-power-automate-trigger-workflows-microsoft-dynamics-crm/>

**NEW QUESTION: 65**

Fabrikam, Inc, has two divisions as shown in the Business Unit exhibit. (Click the Business Unit tab.)



1 – 4 of 4 (0 selected) | All | ABCDEFGHIJKLMNOPQRSTUVWXYZ | Page 1

- \* Fabrikam Residences rents units short term to clients.
- \* Fabrikam Property Management deals with the maintenance of the units and manages the contractors who perform the maintenance.
- \* Clients and contractors are both stored in the Contact entity.

The manager of the Property Management business unit is a member of a Fabrikam business unit, which has the root security role as shown in the Security Role exhibit. (Click the Security Role tab.)

## Security Role: Common Data Service User

Details Core Records Service Business Management Customization Missing Entities

Role Name\*

### When role is assigned to a team

Team member gets all team privileges by default.

Team members can inherit team privileges directly based on access level. [Learn More](#)

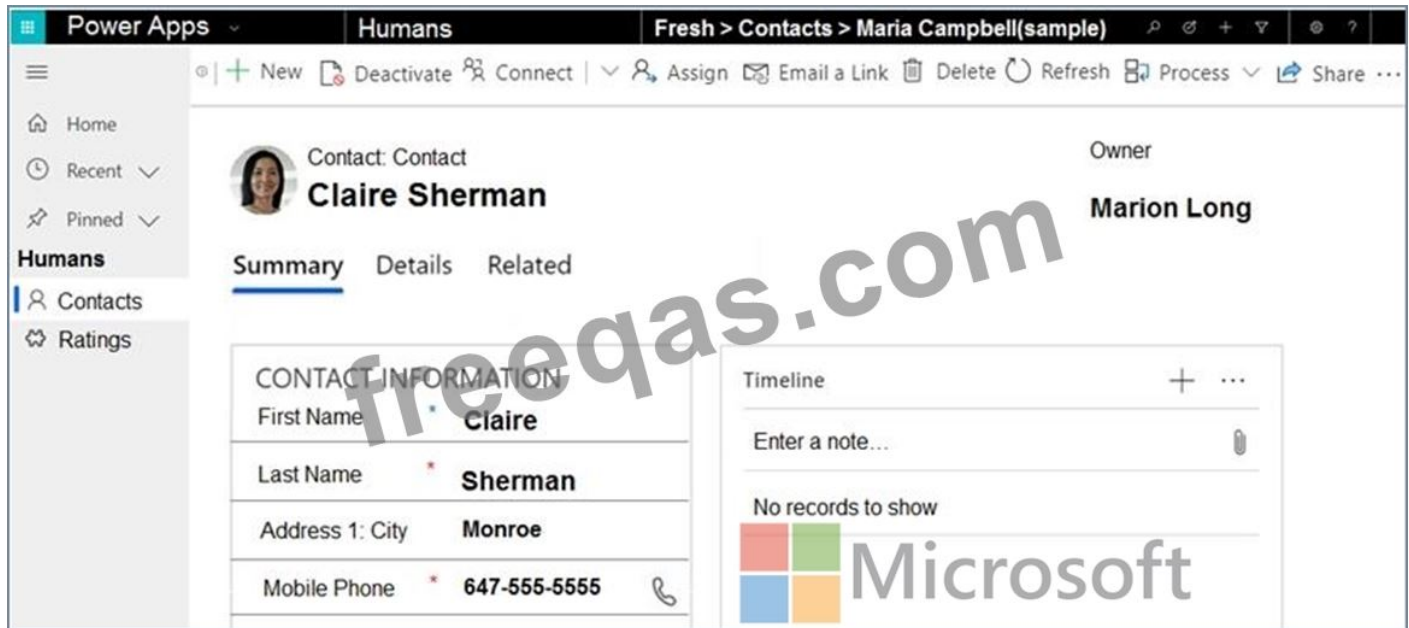
Member's privilege inheritance

## Security Role Common Data Service User

Details Core Records Business Management Customization Missing Entities Business Process Flows Custom Entities

Entity	Create	Read	Write	Delete	Append	Append To	Assign	Share
Account	🟡	🟡	🟡	🟡	🟡	🟡	🟡	🟡
ACViewManager	🔴	🟢	🔴	🔴	🟡	🟡	🔴	🟡
Action Card	🟡	🟡	🟡	🔴	🟡	🟢	🔴	🟡
Action Card User Settings	🟡	🟡	🟡	🟡	🟡	🟡	🟡	🟡
Activity	🟡	🟡	🟡	🟡	🟡	🟡	🟡	🟢
Advanced Similarity Rule	🔴	🔴	🔴	🔴	🔴	🔴	🔴	🟡
Announcement	🔴	🟢	🔴	🔴	🔴	🔴	🔴	🟡
Application File	🔴	🟢	🔴	🔴	🔴	🔴	🔴	🟡
Azure Service Connection	🔴	🟢	🔴	🔴	🔴	🔴	🔴	🟡
Connection	🔴	🟢	🔴	🔴	🔴	🔴	🔴	🟡
Connection Role	🟡	🟢	🟢	🟡	🟢	🟢	🟡	🟢
Contact	🔴	🟢	🔴	🔴	🔴	🔴	🔴	🟡
Customer Relationship	🟡	🟡	🟡	🟡	🟡	🟡	🟡	🟢
Data Import	🟡	🟡	🟡	🟡	🟡	🟡	🟡	🟢
Data Map	🟡	🟡	🟡	🟡	🟡	🟡	🟡	🟢
Data Performance Dashboard	🟡	🟢	🟡	🟡	🟡	🟡	🟡	🟢
Document Location	🔴	🔴	🔴	🔴	🔴	🔴	🔴	🟡
Document Suggestions	🟢	🟢	🟢	🔴	🟢	🟢	🟢	🟢
Duplicate Detection Rule	🔴	🟢	🔴	🔴	🔴	🔴	🔴	🔴
Email Signature	🟡	🟢	🔴	🔴	🔴	🔴	🟡	🔴
Email Template	🟡	🟢	🟡	🟡	🟡	🔴	🟡	🟡
Feedback	🟢	🟡	🔴	🔴	🟡	🟡	🔴	🔴

The manager cannot see the contact record shown in the Contact exhibit. (Click the Contact tab.)



You need to ensure that the manager can view contact records owned by someone in the Residences business unit.

For each of the following statements, select Yes if the statement achieves the goal. Otherwise, select No.

Statement	Yes	No
Modify the security inheritance.	<input type="radio"/>	<input type="radio"/>
Move the manager to the root Fabrikam business unit.	<input type="radio"/>	<input type="radio"/>
Expand the Read permission of the security role to be Business Unit level.	<input type="radio"/>	<input type="radio"/>

Answer:

Statement	Yes	No
Modify the security inheritance.	<input checked="" type="radio"/>	<input type="radio"/>
Move the manager to the root Fabrikam business unit.	<input type="radio"/>	<input checked="" type="radio"/>
Expand the Read permission of the security role to be Business Unit level.	<input checked="" type="radio"/>	<input type="radio"/>

Explanation

Statement	Yes	No
Modify the security inheritance.	<input type="radio"/>	<input type="radio"/>
Move the manager to the root Fabrikam business unit.	<input type="radio"/>	<input checked="" type="radio"/>
Expand the Read permission of the security role to be Business Unit level.	<input type="radio"/>	<input type="radio"/>

Box 1: Yes

Change it to Direct User/Basic access level and Team privileges. This creates a security role with team member's privilege inheritance.

Note: For roles assigned to teams with Basic-level access user privilege, the role's inheritance configuration also comes into play. If the team has the Member's privilege inheritance set to Team privileges only, then the user will only be able make use of that privilege for records owned by the team.

The screenshot shows the 'Security Role: New Security Role' configuration interface in Power Apps. The 'Member's privilege inheritance' dropdown menu is open, and the option 'Team privileges only' is highlighted with a red box. The interface includes a 'Role Name' field and a 'When role is assigned to a team' section with explanatory text and a 'Learn More' link.

Box 2: No

The manager of the Property Management business unit is already a member of a Fabrikam business unit, which has the root security role Box 3: Yes Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/security-roles-privileges>

**NEW QUESTION: 66**

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 (LEAVE A REPLY)**

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: 67**

Five high schools test a custom app from AppSource. They provide feedback that the Course credit entity should include additional fields that cover information shared by the schools.

You do not have access to each high school organization.

Each high school administrator must be able to apply the updates to the Course credit entity.

You need to deliver a custom program that creates the additional fields.

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
Retrieve the Course credit entity metadata by using RetrieveEntityRequest with LogicalName.	
Retrieve the Course credit entity metadata by using RetrieveEntityRequest with MetadataId.	
Define the AttributeMetadata for each new field.	
Call the CreateAttributeRequest constructor for each new field.	
Call the RetrieveAttributeRequest with LogicalName for each new field.	
Call the login logic.	
Retrieve the Course credit entity metadata by using RetrieveEntityRequest with EntityFilters = Attributes and LogicalName.	

**Answer:**

Answer Area
Call the login logic.
Retrieve the Course credit entity metadata by using RetrieveEntityRequest with EntityFilters = Attributes and LogicalName
Define the AttributeMetaData for each new field.
Call the RetrieveAttributeRequest with LogicalName for each new field.

- 1 - Call the login logic.
- 2 - Retrieve the Course credit entity metadata by using RetrieveEntityRequest with EntityFilters = Attributes and LogicalName
- 3 - Define the AttributeMetaData for each new field.
- 4 - Call the RetrieveAttributeRequest with LogicalName for each new field.

Reference:

<https://docs.microsoft.com/en-us/dotnet/api/microsoft.xrm.sdk.messages.retrieveentityrequest.entityfilters?view=dynamics-general-ce-9>

**NEW QUESTION: 68**

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	

**Answer:**

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

Reference:

<https://docs.microsoft.com/en-us/power-automate/>

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/create-business-rules-recommendations-apply-logic-form>

<https://docs.microsoft.com/en-us/power-automate/business-process-flows-overview>

**NEW QUESTION: 69**

A company is building a new model-driven app.

The app must integrate with a number of on-premises and cloud solutions. No VPNs are in place.

You need to determine the method for each integration.

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

NOTE: Each correct selection is worth one point.

### Integration

### Method

Outbound synchronous calls to a third-party Web API service

▼
Webhook
Microsoft Flow
Azure Event Hub
Azure Service Bus

Calls to and from a website hosted in Azure with high peak loads

Microsoft
Plug-in
Webhook
Azure Event Hub
Azure Service Bus

Outbound calls to multiple on-premises and cloud systems to notify of customer address changes

▼
Plug-in
Azure Event Hub
Webhook

**Answer:**

### Integration

### Method

Outbound synchronous calls to a third-party Web API service

▼
Webhook
Microsoft Flow
Azure Event Hub
Azure Service Bus

Calls to and from a website hosted in Azure with high peak loads

▼
Plug-in
Webhook
Azure Event Hub
Azure Service Bus

Outbound calls to multiple on-premises and cloud systems to notify of customer address changes

▼
Plug-in
Azure Event Hub
Webhook

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/why-cds-any-type-app>

### NEW QUESTION: 70

You need to handle errors in UpdateRecord.js.

Which code segment should you add at line UR06?

**A.** `catch(error) {`

`alert("Caught error: " + error.message);}`

**B.** `Exception exception = Server.GetLastError() ;`

`if(exception != null){`

**C.** `catch(exception e){`

```
console.writeline(e)}
```

```
D. function (error){
```

```
console.log(error.message)}
```

**Answer: (SHOW ANSWER)**

The catch statement lets you handle the error.

```
Syntax: catch(err) {
```

```
Block of code to handle errors
```

```
}
```

Reference:

[https://www.w3schools.com/js/js\\_errors.asp](https://www.w3schools.com/js/js_errors.asp)

Topic 3, Contoso Pharmaceuticals

Background

Contoso Pharmaceuticals manufactures and sells drugs to retail and wholesale pharmacies, hospitals, and research facilities.

The company plans to implement Dynamics 365 Sales and Dynamics 365 Finance.

Current environment

Contoso maintains a Microsoft Excel workbook that lists all drugs they supply.

Pharmacies submit order requests through email.

All information at customer locations is handwritten by customer representatives.

Contoso uses Cerner, which is a medical industry application that uses a proprietary database.

Some accounts are referrals from other pharmacies.

Every pharmacy has its own Dynamics 365 Sales instance.

Requirements

General

Contoso wants to ensure that there is minimal custom code and custom connectors in the system.

Accounts

Ensure that the names of the pharmacies are synced between the accounting and the customer management systems.

Account numbers should be entered automatically into the pharmaceutical system that is in a Cerner database and kept in sync.

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.

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.

A field named Facility type field must be added in order to select whether a customer is a retail pharmacy, wholesale pharmacy, research facility, or hospital.

Users

UserA must be able to create and publish Power Apps apps.

UserB must be the owner of all the systems and be able to provide permissions and create all new environments.

UserC must be able to create apps connected to the systems and update the security roles and entities.

Pharmacy representatives must only be able to run the apps and access their own records.

Access to the accounting Power Apps app must be restricted to accounting team members.

End users must have minimum access to the required systems.

Only supervisors must be able to view phone numbers in the Accounts form.

Developers must be able to create new apps for all users.

Sales users must only have access to their own records.

#### Reporting

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.

#### Customizations

Ensure that notifications are sent to the sales team when a lead is added by using Slack.

Ensure that leads have a review stage added to the sales process.

Doctors must be manually added to a custom entity named Doctor if the doctor is not listed.

Refill dates for customer prescriptions should be automatically determined and a notification should be sent to the customer.

Fields for the doctor's name and phone number must be displayed in the customer record.

The doctor entered on the customer's record must be validated against doctors that exist in the system.

The new solution will be sold to other pharmacies for use. The application must not allow changes to be made.

The solution must be error free so that when it is installed in other environments it does not cause issues.

A custom mobile app must be created to allow salespeople to add or search by pharmacy name.

Pharmacy records must be uniquely identified by pharmacy name, address, contact name, and phone number.

When a pharmacy is added by using the mobile app, the phone number must be validated to be all digits.

#### **NEW QUESTION: 71**

You need to modify the Power Automate flow to resolve CustomerC's issue.

What should you do?

**A.** Add a configure run that is set to is successful.

**B.** Add a data operation that specifies the false conditions.

- C. Add a condition containing approval hierarchy.
- D. Add a timeout setting to the approval flow.

**Answer: C (LEAVE A REPLY)**

Scenario: CustomerC requested additional information from the parts department through the customer survey and has not received a response one week later.

Reference:

<https://docs.microsoft.com/en-us/power-automate/sequential-modern-approvals>

**NEW QUESTION: 72**

A travel company has a Common Data Service (CDS) environment.

The company requires the following:

- \* Custom entities that track which countries/regions their clients have traveled.
- \* The dates their clients traveled to these countries/regions.

You need to create the entities and relationships to meet the requirements.

Which three actions should 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 order you select.

Actions	Answer Area
On the main form for ContactCountry, add the lookup fields for the Contact and Country, and a date field for the visit date.	<div style="display: flex; justify-content: space-between; align-items: center;"> <span>⏪</span> <span>⏩</span> </div> <div style="display: flex; justify-content: space-between; align-items: center;"> <span>⏴</span> <span>⏵</span> </div>
Create a 1:N relationship from Contact to the Country entity.	
Create a N:N relationship from Contact to the Country entity.	
Create a 1:N relationship from ContactCountry intersect entity and Country.	
Create the Country entity.	
On the main form for ContactCountry, add a sub grid to view the country information.	
Create an intersect entity named ContactCountry and create two N:1 relationships to Contact and Country.	
Create an intersect entity named ContactCountry and create two 1:N relationships to Contact and Country.	

**Answer:**

### Actions

- On the main form for ContactCountry, add the lookup fields for the Contact and Country, and a date field for the visit date.
- Create a 1:N relationship from Contact to the Country entity.
- Create a N:N relationship from Contact to the Country entity.
- Create a 1:N relationship from ContactCountry intersect entity and Country.
- Create the Country entity.
- On the main form for ContactCountry, add a sub grid to view the country information.
- Create an intersect entity named ContactCountry and create two N:1 relationships to Contact and Country.
- Create an intersect entity named ContactCountry and create two 1:N relationships to Contact and Country.

### Answer Area

- Create the Country entity.
- Create a 1:N relationship from Contact to the Country entity.
- On the main form for ContactCountry, add a sub grid to view the country information.



### Explanation

The screenshot shows three action items selected in the answer area, each with a checkmark icon on the right side. The items are: 'Create the Country entity.', 'Create a 1:N relationship from Contact to the Country entity.', and 'On the main form for ContactCountry, add a sub grid to view the country information.' The Microsoft logo is visible in the bottom right corner of the screenshot.

You can configure a sub-grid on a form to display a list of records or a chart.

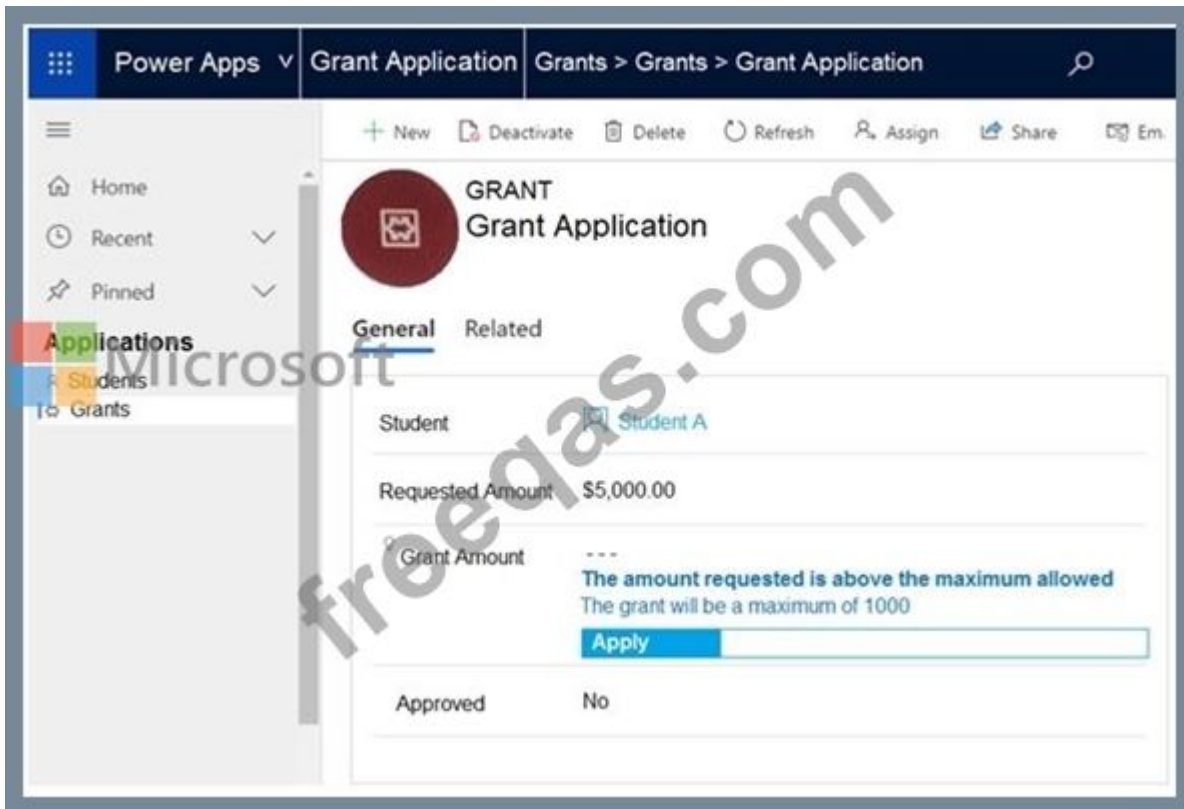
Reference:

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/sub-grid-properties->

### NEW QUESTION: 73

A university manages grant applications using a model-driven app.

Users report that the message on the Grant Application screen is outdated. The screen shows the following:



Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Which Power Platform capability does the app use to display the message?

What should the app maker do to prevent the message from displaying?

Business rule  
Logic app  
Flow  
Plug-in

Update the field calculation.  
Update the rollup field.  
Update the automated flow.  
Update the business rule.

**Answer:**

Which Power Platform capability does the app use to display the message?

What should the app maker do to prevent the message from displaying?

The image shows a screenshot of a Power Platform interface. It contains two questions and two dropdown menus. The first question is 'Which Power Platform capability does the app use to display the message?'. The first dropdown menu is open, showing the following options: 'Business rule', 'Logic app', 'Flow', and 'Plug-in'. The second question is 'What should the app maker do to prevent the message from displaying?'. The second dropdown menu is open, showing the following options: 'Update the field calculation.', 'Update the rollup field.', 'Update the automated flow.', and 'Update the business rule.'

Explanation

Which Power Platform capability does the app use to display the message?

What should the app maker do to prevent the message from displaying?

The image shows a screenshot of a Power Platform interface. It contains two questions and two dropdown menus. The first question is 'Which Power Platform capability does the app use to display the message?'. The first dropdown menu is open, showing the following options: 'Business rule', 'Logic app', 'Flow', and 'Plug-in'. The second question is 'What should the app maker do to prevent the message from displaying?'. The second dropdown menu is open, showing the following options: 'Update the field calculation.', 'Update the rollup field.', 'Update the automated flow.', and 'Update the business rule.'

Reference:

<https://www.loganconsulting.com/blog/how-use-power-automate-trigger-workflows-microsoft-dynamics-crm/>

### NEW QUESTION: 74

A model-driven app has the following JavaScript code. The code is attached to the OnChange event of the Phone (telephone1) field on the Account entity.

```

var telephone = formContext.getAttribute("telephone1").getValue();
if (!telephone) {
    return;
}
var contact = formContext.getAttribute("primarycontactid").getValue()
var data = { "telephone1": telephone }
Xrm.WebApi.updateRecord("contact", contact[0].id, data).then(
    function () {
        Xrm.Navigation.openAlertDialog("Updated");
    },
    function () {
        var errorOptions = { "message": "Not Updated" };
        Xrm.Navigation.openAlertDialog(errorOptions);
    }
)

```

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
When the code runs and the Primary contact (primarycontactid) field is populated, the Contact record's Phone (telephone1) field is updated to match the Account.	<input type="radio"/>	<input type="radio"/>
When the code runs and the Primary contact (primarycontactid) field is not populated, the following error message displays: Not Updated	<input type="radio"/>	<input type="radio"/>
When the code runs and the value in Phone (telephone1) is removed, the Contact record's Phone (telephone1) field is updated to null.	<input type="radio"/>	<input type="radio"/>

Answer:

	Yes	No
When the code runs and the Primary contact (primarycontactid) field is populated, the Contact record's Phone (telephone1) field is updated to match the Account.	<input checked="" type="radio"/>	<input type="radio"/>
When the code runs and the Primary contact (primarycontactid) field is not populated, the following error message displays: Not Updated	<input checked="" type="radio"/>	<input type="radio"/>
When the code runs and the value in Phone (telephone1) is removed, the Contact record's Phone (telephone1) field is updated to null.	<input type="radio"/>	<input checked="" type="radio"/>

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/clientapi/reference/xrm-webapi/updaterecord>

**NEW QUESTION: 75**

You need to identify the execution mode that is being used for the ISV solution reported by User5. Which type of execution mode is in use?

- A. asynchronous
- B. atomicity
- C. transfer
- D. synchronous

**Answer: D (LEAVE A REPLY)**

User5 receives the error message: 'Endpoint unavailable' during a test of the technician dispatch ISV solution.

When you choose to use a synchronous execution mode any failure will be reported back to the user of the application with an Endpoint unavailable error dialog informing the user that the webhook service endpoint may be configured incorrectly or is not available.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/use-webhooks>  
Develop integrations Question Set 2

**NEW QUESTION: 76**

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	



**Answer:**

Requirement	Module
 Create a portal by using a portal template	Starter portal Community portal <b>Customer self-service portal</b>
Manage volunteer registration	Entity form metadata Webform Webform step

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/portals/portal-templates>

<https://docs.microsoft.com/en-us/powerapps/maker/portals/configure/configure-web-form-metadata>

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#### NEW QUESTION: 77

A company must copy customer account data changes from a Common Data Service (CDS) instance into an external system.

Azure Storage Queues are used to pass the changes from CDS to the external system.

You have the following code. (Line numbers are included for reference only.)

```

01 string token = null;
02 token = ProcessAccountChanges(_service, token, changeQueue, deleteQueue);
03 ...
04 token = ProcessAccountChanges(_service, token, changeQueue, deleteQueue);
05 ...
06 private static string ProcessAccountChanges(IOrganizationService orgservice,
string token, Cloud Queue changeQueue, CloudQueue deleteQueue)
07 {
08     var request = new RetrieveEntityChangeRequest();
09     request.EntityName = "account";
10     request.Columns = new ColumnSet("name", "accountnumber", "creditlimit",
"ownerid");
11     request.DataVersion = token;
12     RetrieveEntityChangeResponse response = (RetrieveEntityChangeResponse)
orgservice.Execute(request);
13     token = response.EntityChanges.DataToken;
14     foreach (var change in response.EntityChanges.Changes)
15     {
16         if (change.Type == ChangeType.NewOrUpdated)
17         {
18             var changedItem = (NewOrUpdatedItem) change;
19             Entity newOrChangedEntity = (Entity) changedItem.NewOrUpdatedEntity;
20             CloudQueueMessage changemessage = new CloudQueueMessage
(newOrChangedEntity.Id.ToString());
21             changeQueue.AddMessage(changemessage);
22         }
23         else if (change.Type == ChangeType.RemoveOrDeleted)
24         {
25             var deleteditem = (RemoveOrDeletedItem) change;
26             EntityReference deletedEntityReference = deleteditem.RemovedItem;
27             CloudQueueMessage deletemessage = new CloudQueueMessage
(deletedEntityReference.Id.ToString());
28             deleteQueue.AddMesaage(deletemessage);
29         }
30     }
31     return token;
32 }

```

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**

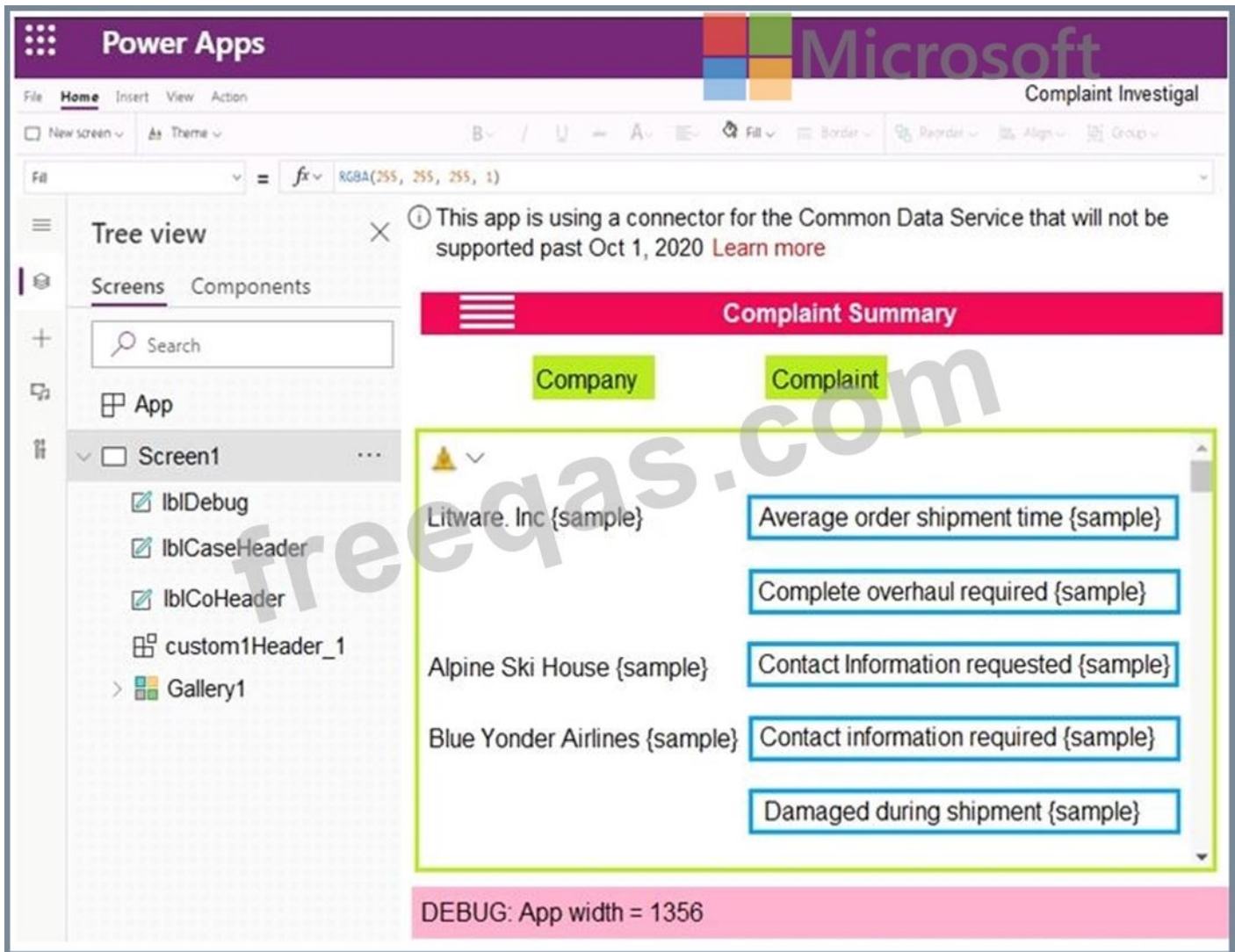
- The first call to ProcessAccountChanges at line 2 adds changes made to account records to the storage queues.
- The second call to ProcessAccountChanges at line 4 adds changes made to account records to the storage queues.
- The messages in changeQueue specify whether the accounts are new or updated.
- A message is added to deleteQueue if an account is created and subsequently deleted at line 3.

**Answer:**

Statement	Yes	No
The first call to ProcessAccountChanges at line 2 adds changes made to account records to the storage queues.	<input checked="" type="radio"/>	<input type="radio"/>
The second call to ProcessAccountChanges at line 4 adds changes made to account records to the storage queues.	<input checked="" type="radio"/>	<input type="radio"/>
The messages in changeQueue specify whether the accounts are new or updated.	<input type="radio"/>	<input checked="" type="radio"/>
A message is added to deleteQueue if an account is created and subsequently deleted at line 3.	<input checked="" type="radio"/>	<input type="radio"/>

**NEW QUESTION: 78**

You open a canvas app in edit mode. A warning message displays as shown in the graphic.



Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

You need to troubleshoot the warning. What should you do?

Which component should you troubleshoot?

Answer:

You need to troubleshoot the warning. What should you do?

▼

- Navigate to Solution checker and view results.
- Navigate to App checker and expand the Formulas section.
- Navigate to Advanced Tools and open the Monitor.
- Navigate to Connections and add a new connection.

Which component should you troubleshoot?

▼

- App
- Screen1
- customHeader\_1
- Gallery1

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/use-native-cds-connector>

**NEW QUESTION: 79**

You need to handle errors in UpdateRecord.js.

Which code segment should you add at line UR06?

A. `catch(error) {`

`D18912E1457D5D1DDCBD40AB3BF70D5D`

`alert("Caught error: " + error.message);}`

B. `Exception exception = Server.GetLastError() ;`

`if(exception != null){`

`C. catch(exception e){`

`console.writeline(e)}`

D. `function (error){`

`console.log(error.message)}`

**Answer: (SHOW ANSWER)**

Explanation

The catch statement lets you handle the error.

Syntax: `catch(err) {`

Block of code to handle errors

```
}
```

Reference:

[https://www.w3schools.com/js/js\\_errors.asp](https://www.w3schools.com/js/js_errors.asp)

### NEW QUESTION: 80

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.

The screenshot shows the Microsoft Flow portal interface. On the left, under the heading "Actions", there is a list of seven 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.", and "Select the Search Company custom connector in the Microsoft Flow portal under Connections and select edit". On the right, under the heading "Answer Area", there are two empty boxes for placing actions. A watermark "freeqas.com" is visible across the center, and the Microsoft logo is at the bottom right.

**Answer:**

#### Answer Area

The screenshot shows the Answer Area with three actions selected and placed in order: "Select the Search Company custom connector in the Microsoft Flow portal under Custom connectors and select edit", "Select the Definition tab.", and "Select New Policy.". A watermark "freeqas.com" and the Microsoft logo are visible.

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

2 - Select the Definition tab.

3 - Select New Policy.

Reference:

<https://docs.microsoft.com/en-us/connectors/custom-connectors/policy-templates>

### NEW QUESTION: 81

You work for a staffing company that helps employees fill temporary jobs. Available temporary jobs are categorized and listed on a secure area of the company's website.

The company wants to eliminate manual work that relates to job and candidate management. The company plans to invite employers with available jobs and job candidates to view jobs by sending personalized invitations. The company identifies the following requirements:

Human resources team members from the staffing company must be able to access the jobs listing and post available positions.

Employers seeking temporary employees must also be able to access the jobs listing and post available positions.

Approved job candidates must be notified about new positions for which they are qualified.

Approved job candidate must have an option to accept a job assignment directly from a notification.

You need to perform a gap analysis against the features and capabilities of the Power Platform. 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
Create the job listings portal.	<div style="border: 1px solid black; padding: 2px;">▼</div> <div style="border: 1px solid black; padding: 2px;">Custom self-service portal for employers and a custom page for job candidates</div> <div style="border: 1px solid black; padding: 2px;">Custom self-service portal for both employers and job candidates</div> <div style="border: 1px solid black; padding: 2px;">Portal for job candidates and a custom self-service portal for employers</div> <div style="border: 1px solid black; padding: 2px;">Portal from blank for job candidates and employers</div>
Create an app that lists available positions.	<div style="border: 1px solid black; padding: 2px;">▼</div> <div style="border: 1px solid black; padding: 2px;">Canvas app with push notifications</div> <div style="border: 1px solid black; padding: 2px;">Model-driven app with push notifications</div> <div style="border: 1px solid black; padding: 2px;">Portal app with push notifications</div>
Create the app for employers who are seeking temporary employees.	<div style="border: 1px solid black; padding: 2px;">▼</div> <div style="border: 1px solid black; padding: 2px;">Entity form defined on the job custom entity</div> <div style="border: 1px solid black; padding: 2px;">Webform with target set to the job custom entity</div> <div style="border: 1px solid black; padding: 2px;">Web page defined on the job custom entity</div> <div style="border: 1px solid black; padding: 2px;">Web step with target set to the job custom entity</div>
Create invitation parameters for job candidates.	<div style="border: 1px solid black; padding: 2px;">▼</div> <div style="border: 1px solid black; padding: 2px;">Configure a value for the Assigned to Account option only.</div> <div style="border: 1px solid black; padding: 2px;">Configure a value for the Execute Workflow on Redeeming Contact option only.</div> <div style="border: 1px solid black; padding: 2px;">Configure values for Assigned to Account and Execute Workflow on Redeeming Contact.</div> <div style="border: 1px solid black; padding: 2px;">Leave both Assigned to Account and Execute Workflow on Redeeming Contact empty.</div>
Create invitation parameters for approved job candidates.	<div style="border: 1px solid black; padding: 2px;">▼</div> <div style="border: 1px solid black; padding: 2px;">Configure a value for the Assigned to Account option only.</div> <div style="border: 1px solid black; padding: 2px;">Configure a value for the Execute Workflow on Redeeming Contact option only.</div> <div style="border: 1px solid black; padding: 2px;">Configure values for Assigned to Account and Execute Workflow on Redeeming Contact.</div> <div style="border: 1px solid black; padding: 2px;">Leave both Assigned to Account and Execute Workflow on Redeeming Contact empty.</div>

**Answer:**

## Requirement

## Feature

Create the job listings portal.

▼
Custom self-service portal for employers and a custom page for job candidates
Custom self-service portal for both employers and job candidates
Portal for job candidates and a custom self-service portal for employers
Portal from blank for job candidates and employers

Create an app that lists available positions.

▼
Canvas app with push notifications
Model-driven app with push notifications
Portal app with push notifications

Create the app for employers who are seeking temporary employees.

▼
Entity from defined on the job custom entity
Webform with target set to the job custom entity
Web page defined on the job custom entity
Web step with target set to the job custom entity

Create invitation parameters for job candidates.

▼
Configure a value for the Assigned to Account option only.
Configure a value for the Execute Workflow on Redeeming Contact option only.
Configure values for Assigned to Account and Execute Workflow on Redeeming Contact.
Leave both Assigned to Account and Execute Workflow on Redeeming Contact empty.



Create invitation parameters for approved job candidates.

▼
Configure a value for the Assigned to Account option only.
Configure a value for the Execute Workflow on Redeeming Contact option only.
Configure values for Assigned to Account and Execute Workflow on Redeeming Contact.
Leave both Assigned to Account and Execute Workflow on Redeeming Contact empty.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/portals/portal-templates>

<https://global.hitachi-solutions.com/blog/canvas-vs-model-driven-apps>

<https://docs.microsoft.com/en-us/powerapps/maker/portals/configure/invite-contacts#invitation-attributes>

**NEW QUESTION: 82**

You are developing an app for a sales team to record contact details in their Common Data Service (CDS) database.

The app must handle loss of network and save the data to CDS when reconnected.

The main screen of the app has a form to collect contact data and a button. The OnSelect property for the button has the following expression:

```
1. If (  
2. Connection.Connected,  
3. Path(  
4. Contacts,  
5. Defaults(Contacts),  
6. {  
7. 'First Name': DataCardValue_FirstName.Text, 'Last Name': DataCardValue_LastName.Text  
8. }  
9. );  
10. Navigate(ConfirmationScreen,ScreenTransition.Fade)  
11. ,  
12. ClearCollect(  
13. LocalRecord,  
14. {  
15. 'First Name': DataCardValue_FirstName.Text, 'Last Name': DataCardValue_LastName.Text  
16. }  
17. );  
18. SaveData(LocalRecord, "LocalRecord");  
19. Navigate(PendingScreen,ScreenTransition.Fade)  
20. )
```

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

NOTE: Each correct selection is worth one point.

Statements	Yes	No
The expression saves the data to CDS when reconnecting after losing network connection.	<input type="radio"/>	<input type="radio"/>
The collection contains all contacts not saved to CDS.	<input type="radio"/>	<input type="radio"/>
The expression updates existing contacts in CDS.	<input type="radio"/>	<input type="radio"/>
The expression handles loss of connection to CDS.	<input type="radio"/>	<input type="radio"/>

Answer:

Statements	Yes	No
The expression saves the data to CDS when reconnecting after losing network connection.	<input checked="" type="radio"/>	<input type="radio"/>
The collection contains all contacts not saved to CDS.	<input type="radio"/>	<input checked="" type="radio"/>
The expression updates existing contacts in CDS.	<input type="radio"/>	<input checked="" type="radio"/>
The expression handles loss of connection to CDS.	<input checked="" type="radio"/>	<input type="radio"/>

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/offline-apps>

### NEW QUESTION: 83

A company has Common Data Service (CDS) environments for development, test, and production.

You have a model-driven app that consists of two solutions. The solutions include settings and reference data. You plan to move the solutions, app settings, and reference data from a development environment to a production environment.

You export each solution from the development environment as a zip file.

You run the Configuration Manager to export the settings and reference data as zip files.

You need to prepare the app and its settings for deployment.

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

- Add solution and data files to the PkgFolder in the project
- Build the package
- Run the Package Deployer tool
- Define the solution and data files in ImportConfig.xml
- Run the Solution Packager tool
- Create a Dynamics 365 Package project in Visual Studio

## Answer Area



## Answer:

### Answer Area

- Add your files to the project
- Define the solution and data files in ImportConfig.xml
- Build the package
- Run the Package Deployer tool

- 1 - Add your files to the project
- 2 - Define the solution and data files in ImportConfig.xml
- 3 - Build the package
- 4 - Run the Package Deployer tool

Reference:

<https://docs.microsoft.com/en-us/power-platform/alm/package-deployer-tool>

## NEW QUESTION: 84

You need to improve warehouse counting efficiency.

What should you create?

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

Answer: C ([LEAVE A REPLY](#))

## NEW QUESTION: 85

You need to identify the execution mode that is being used for the ISV solution reported by User5.

Which type of execution mode is in use?

- A. asynchronous
- B. atomicity
- C. transfer
- D. synchronous

**Answer: D (LEAVE A REPLY)**

Explanation

User5 receives the error message: 'Endpoint unavailable' during a test of the technician dispatch ISV solution.

When you choose to use a synchronous execution mode any failure will be reported back to the user of the application with an Endpoint unavailable error dialog informing the user that the webhook service endpoint may be configured incorrectly or is not available.

Reference:

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

Topic 2, Bellows Sports

Case study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the button to return to the question.

Background

Bellows Sports is the region's newest, largest, and most complete sports complex. The company features baseball and soccer fields and two full-size hockey rinks. The complex provides coaching, recreational leagues, a pro shop, and state-of-the art customer and player amenities.

The company is organized into the following divisions:

- \* Baseball
- \* Hockey
- \* Soccer

Bellow Sports runs tournaments several times per year. Each tournament runs six weeks.

### Current environment

### Requirements

Bellow Sports tracks players and events in Microsoft Excel workbooks and uses email to communicate with players, partners, and prospective customers. The company uses a proprietary cloud-based accounting system.

The company relies on referrals from athletes for new business. Bellows uses a third-party marketing company to gather feedback and referrals from athletes. The third-party marketing company uploads a Microsoft Excel file containing lists of potential customers and players to the FTP site that Bellows Sports maintains.

### Tournaments

Customer information is stored in the Accounts entity. Each tournament record must list the associated sales representative as the tournament owner. When team members create tournament records they must enter the start date for a tournament. The end date of the tournament must be automatically calculated.

### Registration form

You must create a form to allow players to register for tournaments. The registration form must meet the following requirements:

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

- \* Each division has tournaments that take place in specific locations. Users must be able to select the division for a tournament location.
- \* Information about upcoming tournaments must be pre-located into the registration form when the registration form loads.
- \* The form must include a custom button that sends an email confirmation to the player after the player registers.
- \* The button must not be visible until after the form is saved.

### Security

The company identifies the following job roles:

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

You must grant users the minimum permissions required to perform their job tasks.

### Data automation

- \* Customer name must be added to Dynamics 365 Finance automatically after it is entered.
- \* 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.

- \* You must implement mechanisms to handle all code-related errors.
- \* When a customer record is updated, the system must look up the account number for the customer in the accounting system.
- \* Referrals must be imported into the system as soon as they are available.

Issues

Apps

- \* The captions for the New and Save buttons do not render properly on the form.
- \* Interns can create apps but cannot interact with their own data.

Portal

The query for all registered users must return the data categorized by division. Queries must return only the Name and Sport fields. Queries return all fields. The query is as follows:

```
GET [Organization URI]/api/data/v9.1/accounts?
&$orderby=Name, sport
&$filter=sport ne null
```

Solution checker issues

You run solution checker and observe errors in the following code sets:

Set	Code	Error message
Code set 1	<pre>CS101 var columns = new ColumnSet(); CS102 columns.AllColumns = true; CS103 var query = new QueryExpression("account"); CS104 query.ColumnSet = columns; CS105 var results = service.RetrieveMultiple(query);</pre>	il-specify-column
Code Set 2	<pre>CS201 WebRequest request = WebRequest.Create ("https://www.bellows.com/api/stuff"); CS202 HttpWebResponse response = new HttpWebResponse(); CS203 CS204 response = request.GetResponse(); CS205 response.Close();</pre>	il-turn-off-keepalive

Code

The following code runs when the registration form loads. You must implement a mechanism to handle errors that occur in the code:

```

UpdateRecord.js (Line numbers are included for reference only.)
UR01
UR02 var data =
UR03     {
UR04         "name" : "Updated Account",
           "credithold" : true,
           "description" : "This is an account update",
           "revenue" : 10,000,
           "Division" : 2
UR05     }
UR06

```

**NEW QUESTION: 86**

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 style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #ccc; text-align: right; padding: 2px;">▼</div> <div style="padding: 2px;"> <input type="checkbox"/> Functions  <input type="checkbox"/> Actions  <input type="checkbox"/> Entities </div> </div>
Implement operations that allow side effects, such as data modification	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #ccc; text-align: right; padding: 2px;">▼</div> <div style="padding: 2px;"> <input type="checkbox"/> Functions  <input type="checkbox"/> Actions  <input type="checkbox"/> Entities </div> </div>
Implement keyless named structure types that consist of a set of properties	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #ccc; text-align: right; padding: 2px;">▼</div> <div style="padding: 2px;"> <input type="checkbox"/> Complex types  <input type="checkbox"/> Entity types  <input type="checkbox"/> Enumeration types </div> </div>

**Answer:**

Implement operations that do not have side effects and may support further composition

▼
Functions
Actions
Entities

Implement operations that allow side effects, such as data modification

▼
Functions
Actions
Entities

Implement keyless named structure types that consist of a set of properties

▼
Complex types
Entity types
Enumeration types

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/webapi/use-web-api-actions>

### NEW QUESTION: 87

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 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: ([SHOW ANSWER](#))

## 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: 88

Technicians for a company use a model-driven app on their phones to record information about service visits. Users do not have permissions to the Power Apps maker portal to create or update apps.

Technicians report issues with the model-driven app. You are unable to reproduce the issues in a development environment.

You need to provide instructions to the technicians to gather more details about the errors.

Which four actions should you recommend be performed 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
Perform the steps to generate the errors and download the results from Monitor.	 
Open the app in a browser on the phone.	
Open the application in a browser on a laptop computer when they return to the office.	
Perform the steps to generate the errors while you monitor the technician's monitor debug session.	
Add the following text to the end of the URL for the app: "&monitor=true"	
Open the app on a phone by using Power Apps mobile.	

**Answer:**

Open the app in a browser on the phone.

---

---

Add the following text to end of the URL for the app: "&monitor=true"

---

---

Perform the steps to generate the errors and download the results from Monitor.

---

---

Open the application in a browser on a laptop computer when they return to the office

---

- 1 - Open the app in a browser on the phone.
- 2 - Add the following text to end of the URL for the app: "&monitor=true"
- 3 - Perform the steps to generate the errors and download the results from Monitor.
- 4 - Open the application in a browser on a laptop computer when they return to the office

Reference:

<https://powerapps.microsoft.com/en-us/blog/monitor-now-supports-model-driven-apps/>

**NEW QUESTION: 89**

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 style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">           Set the test environment security group to TestSG.            Assign the test users the app security role.            Set the test environment security group to TestSG and assign test users the app security role.         </div> </div>
Ensure that only the manager can access the app in production.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">           Set the production environment security group to TestSG.            Assign the manager the app security role.            Add the manager to the TestSG security group and grant the manager the app security role.         </div> </div>
Ensure that test users can access the app in production.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">           Set the production environment security group to TestSG.            Assign the test users the app security role.            Set the production environment security group to TestSG and assign test users the app security role.         </div> </div>
Ensure that purchasing department users can access the test environment.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">           Remove the security group TestSG associated with the test environment.            Assign all users the app security role.            Add all users in the department to the TestSG security group.         </div> </div>

**Answer:**

Scenario	Security artifact
Ensure that only test users can access the test environment.	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <p>Set the test environment security group to TestSG. Assign the test users the app security role. <b>Set the test environment security group to TestSG and assign test users the app security role.</b></p> </div>
Ensure that only the manager can access the app in production.	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <p>Set the production environment security group to TestSG. <b>Assign the manager the app security role.</b> Add the manager to the TestSG security group and grant the manager the app security role.</p> </div>
Ensure that test users can access the app in production.	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <p><b>Set the production environment security group to TestSG.</b> Assign the test users the app security role. Set the production environment security group to TestSG and assign test users the app security role.</p> </div>
Ensure that purchasing department users can access the test environment.	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <p>Remove the security group TestSG associated with the test environment. Assign all users the app security role. <b>Add all users in the department to the TestSG security group.</b></p> </div>

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/share-model-driven-app>

**NEW QUESTION: 90**

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
<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Create a custom connector.</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Use an AppSource connector.</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Use a native application function.</div> <div style="border: 1px solid #ccc; padding: 2px;">Create a connector with a Postman collection.</div>	<div style="margin-bottom: 5px;">View full registration records.</div> <div style="margin-bottom: 5px;">View customer names.</div> <div style="margin-bottom: 5px;">View daily registrations.</div>	<div style="border: 1px solid #ccc; height: 20px; width: 100%; margin-bottom: 5px;"></div> <div style="border: 1px solid #ccc; height: 20px; width: 100%; margin-bottom: 5px;"></div> <div style="border: 1px solid #ccc; height: 20px; width: 100%;"></div>

**Answer:**

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

Reference:

<https://docs.microsoft.com/en-us/connectors/custom-connectors/>

<https://docs.microsoft.com/en-us/dynamics365/customer-insights/audience-insights/export-power-apps>

**NEW QUESTION: 91**

You need to identify why employees are not receiving notification that nine customers are checked in and waiting in the repair area.

Which components should you test for each step? To answer, drag the appropriate components to the correct steps. Each component may be used once, more than once, or not at all.

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

NOTE: Each correct selection is worth one point.

Components	Step	Component
action	outbound text	<input type="text"/>
condition	nine customers in the store	<input type="text"/>
expression	number of customers in the store	<input type="text"/>
data operation		

Answer:

Components	Step	Component
action	outbound text	action
condition	nine customers in the store	condition
expression	number of customers in the store	
data operation		data operation

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### **NEW QUESTION: 92**

You need to ensure that Adventure Works Cycle can track information from visitors to bike fairs. What should you create?

- A.** A workflow in Dynamics 365 Sales Engagement for capabilities leads
- B.** A flow to capture customer data from the bike fair Power Apps in SharePoint and create a lead in Microsoft Teams.
- C.** A flow that connects with the bike fair Power Apps to create a lead in Dynamic 365 Sales
- D.** A Microsoft flow that generates a new customer record in SharePoint

**Answer: C (LEAVE A REPLY)**

By using a Dynamics 365 connector, you can create flows that initiate when an event occurs in Dynamics 365, or some other service, which then performs an action in Dynamics 365, or some other service.

Reference:

<https://docs.microsoft.com/en-us/power-automate/connection-dynamics365>

Topic 2, Bellows Sports

Current environment

Requirements

Bellow Sports tracks players and events in Microsoft Excel workbooks and uses email to communicate with players, partners, and prospective customers. The company uses a proprietary cloud-based accounting system.

The company relies on referrals from athletes for new business. Bellows uses a third-party marketing company to gather feedback and referrals from athletes. The third-party marketing company uploads a Microsoft Excel file containing lists of potential customers and players to the FTP site that Bellows Sports maintains.

Tournaments

Customer information is stored in the Accounts entity. Each tournament record must list the associated sales representative as the tournament owner. When team members create tournament records they must enter the start date for a tournament. The end date of the tournament must be automatically calculated.

Registration form

You must create a form to allow players to register for tournaments. The registration form must meet the following requirements:

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

Each division has tournaments that take place in specific locations. Users must be able to select the division for a tournament location.

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

The form must include a custom button that sends an email confirmation to the player after the player registers.

The button must not be visible until after the form is saved.

### Security

The company identifies the following job roles:

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

You must grant users the minimum permissions required to perform their job tasks.

### Data automation

Customer name must be added to Dynamics 365 Finance automatically after it is entered.

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.

You must implement mechanisms to handle all code-related errors.

When a customer record is updated, the system must look up the account number for the customer in the accounting system.

Referrals must be imported into the system as soon as they are available.

### Issues

#### Apps

The captions for the New and Save buttons do not render properly on the form.

Interns can create apps but cannot interact with their own data.

#### Portal

The query for all registered users must return the data categorized by division. Queries must return only the Name and Sport fields. Queries return all fields. The query is as follows:

```
GET [Organization URI]/api/data/v9.1/accounts?
&$orderby=Name, sport
&$filter=sport ne null
```

#### Solution checker issues

You run solution checker and observe Plug-in or workflow activity errors in the following code sets:

Set	Code	Error message
Code set 1	<pre> CS101 var columns = new ColumnSet(); CS102 columns.AllColumns = true; CS103 var query = new QueryExpression("account"); CS104 query.ColumnSet = columns; CS105 var results = service.RetrieveMultiple(query); </pre>	il-specify-column
Code Set 2	<pre> CS201 WebRequest request = WebRequest.Create ("https://www.bellows.com/api/stuff"); CS202 HttpWebResponse response = new HttpWebResponse(); CS203 CS204 response = request.GetResponse(); CS205 response.Close(); </pre>	il-turn-off-keepalive

### Code

The following code runs when the registration form loads. You must implement a mechanism to handle errors that occur in the code:

```

UpdateRecord.js (Line numbers are included for reference only.)

UR01
UR02 var data =
UR03     {
UR04         "name" : "Updated Account"
            "credithold" : true,
            "description" : "This is an account update",
            "revenue" : 10,000,
            "Division" : 2
        }
UR05 . . .
UR06

```

### NEW QUESTION: 93

The engineering team in a company uses a SharePoint list to manage critical technical issues that are raised by clients. Other departments do not have access to this list. Departments use their own apps for their own processes.

All departments must be able to see the total number of client issues at any point in time.

You need to design a component that can be used in all the departmental apps to display the total number of client issues in bold colors.

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
Create a connection to the engineering issues list and retrieve the total number of critical issues.	
Create an output parameter and set the value of the parameter to the total number of critical issues.	
Create and format a label to display the total number of critical issues.	
Import the counter component in the other apps from the first department app.	
Display the counter output parameter in the department app.	
Create a new component in the department app.	

**Answer:**

**Answer Area**

Create a new component in the department app.

Create and format a label to display the total number of critical issues.

Display the counter output parameter in the department app.

- 1 - Create a new component in the department app.
- 2 - Create and format a label to display the total number of critical issues.
- 3 - Display the counter output parameter in the department app.

**NEW QUESTION: 94**

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	

**Answer:**

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: 95**

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 (LEAVE A REPLY)**

Conditional formatting in Power Apps can be done with formulas.

Reference:

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

**NEW QUESTION: 96**

You need to correct the portal query issues.

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

NOTE: Each correct selection is worth one point.

Portal issue	Code change
New registrations	<pre>GET [Organization URI]/api/data/v9.1/accounts?\$select=name, sport GET [Organization URI]/api/data/v9.1/accounts?\$apply=name, sport GET [Organization URI]/api/data/v9.1/accounts?\$filter=name, sport</pre>
All registered users	<pre>\$apply=groupby(sport ne null) \$filter = name, sport \$orderby = name, sport</pre>

**Answer:**

Portal issue



New registrations

```

GET [Organization URI]/api/data/v9.1/accounts?$select=name, sport
GET [Organization URI]/api/data/v9.1/accounts?$apply=name, sport
GET [Organization URI]/api/data/v9.1/accounts?$filter=name, sport

```

All registered users

```

$apply=groupby(sport ne null)
$filter = name, sport
$orderby = name, sport

```

NEW QUESTION: 97

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	Requirement	Method
Event handler	Notify the infrastructure team when a new virtual machine is created.	
Event sources	Route orders over \$5,000 to the credit department.	
Event subscription		
Events		

Answer:

Methods	Requirement	Method
Event handler	Notify the infrastructure team when a new virtual machine is created.	Event handler
Event sources	Route orders over \$5,000 to the credit department.	Event subscription
Event subscription		
Events		

Explanation

Requirement	Method
Notify the infrastructure team when a new virtual machine is created.	Event handler
Route orders over \$5,000 to the credit department.	Event subscription

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.

Topics - The endpoint where publishers send events.

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.

Event handlers - The app or service reacting to the event.

Reference:

<https://docs.microsoft.com/en-us/azure/event-grid/overview>

### **NEW QUESTION: 98**

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.	<ul style="list-style-type: none"> <li>Set the test environment security group to TestSG.</li> <li>Assign the test users the app security role.</li> <li>Set the test environment security group to TestSG and assign test users the app security role.</li> </ul>
Ensure that only the manager can access the app in production.	<ul style="list-style-type: none"> <li>Set the production environment security group to TestSG.</li> <li>Assign the manager the app security role.</li> <li>Add the manager to the TestSG security group and grant the manager the app security role.</li> </ul>
Ensure that test users can access the app in production.	<ul style="list-style-type: none"> <li>Set the production environment security group to TestSG.</li> <li>Assign the test users the app security role.</li> <li>Set the production environment security group to TestSG and assign test users the app security role.</li> </ul>
Ensure that purchasing department users can access the test environment.	<ul style="list-style-type: none"> <li>Remove the security group TestSG associated with the test environment.</li> <li>Assign all users the app security role.</li> <li>Add all users in the department to the TestSG security group.</li> </ul>

**Answer:**

scenario	security artifact
Ensure that only test users can access the test environment.	<ul style="list-style-type: none"> <li>Set the test environment security group to TestSG.</li> <li>Assign the test users the app security role.</li> <li>Set the test environment security group to TestSG and assign test users the app security role.</li> </ul>
Ensure that only the manager can access the app in production.	<ul style="list-style-type: none"> <li>Set the production environment security group to TestSG.</li> <li>Assign the manager the app security role.</li> <li>Add the manager to the TestSG security group and grant the manager the app security role.</li> </ul>
Ensure that test users can access the app in production.	<ul style="list-style-type: none"> <li>Set the production environment security group to TestSG.</li> <li>Assign the test users the app security role.</li> <li>Set the production environment security group to TestSG and assign test users the app security role.</li> </ul>
Ensure that purchasing department users can access the test environment.	<ul style="list-style-type: none"> <li>Remove the security group TestSG associated with the test environment.</li> <li>Assign all users the app security role.</li> <li>Add all users in the department to the TestSG security group.</li> </ul>

**Reference:**

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/share-model-driven-app>

### NEW QUESTION: 99

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: Configure the Azure Function with a timer trigger that runs every five minutes. The function will query the Common Data Service and process records created in the last five minutes.

Does the solution meet the goal?

A. Yes

B. No

**Answer: (SHOW ANSWER)**

Instead use Azure Service Bus queue solution with asynchronous communication.

Reference:

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

### NEW QUESTION: 100

A company is preparing to go live with their Dynamics 365 Sales 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"/>

Answer:

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

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/org-service/execute-multiple-requests>

### NEW QUESTION: 101

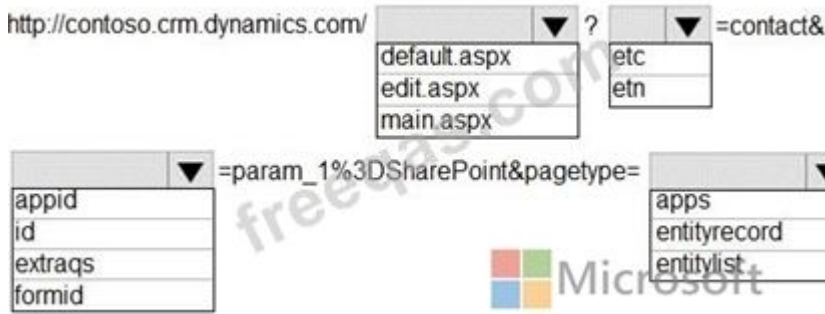
A company uses SharePoint for its intranet and other functions. The company has also implemented model-driven apps.

SharePoint users must be able to create contact records in the Common Data Service (CDS), without having to navigate to the model-driven apps.

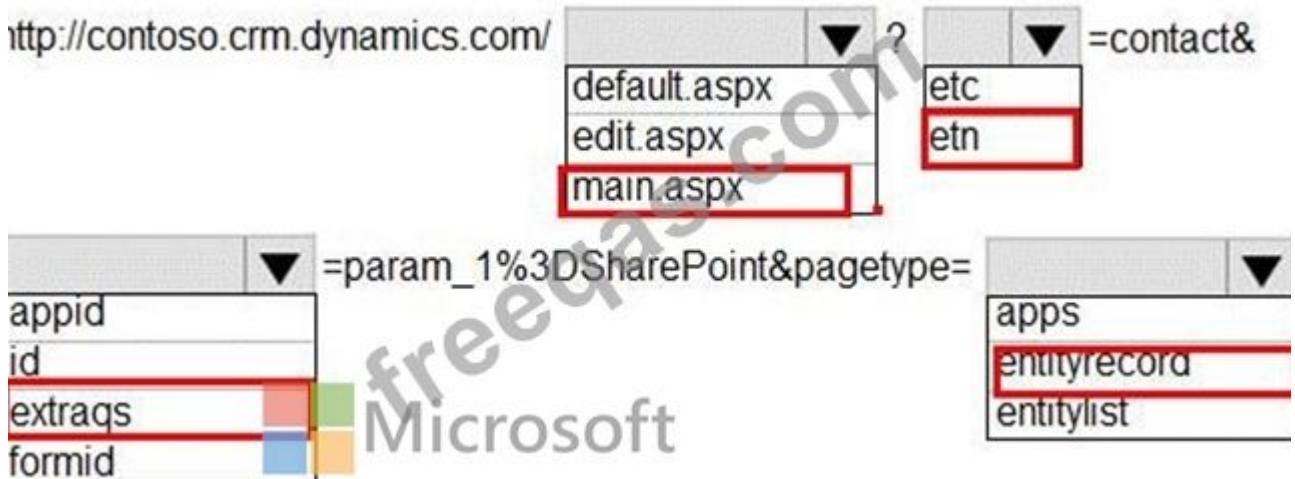
You need to create a link in SharePoint to open the CDS contact from displaying data from SharePoint.

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

NOTE: Each correct selection is worth one point.



**Answer:**



<https://contoso.crm.dynamics.com/main.aspx?>

[etn=contact&extraqs=param\\_1%3D&pagetype=entityrecord](https://contoso.crm.dynamics.com/main.aspx?etn=contact&extraqs=param_1%3D&pagetype=entityrecord) Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/open-forms-views-dialogs-reports-url>

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/set-field-values-using-parameters-passed-form>

**NEW QUESTION: 102**

You need to select the visualization component.

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

NOTE: Each correct selection is worth one point.

## Requirement

## Component

Mailing list opt-in/opt-out

	▼
Flip switch	
Linear gauge	
Radial knob	
Linear slider	

Number of store visits

	▼
Linear gauge	
Flip switch	
Pen control	
Input mask	



Purpose of visit

	▼
Linear gauge	
Flip switch	
Radial knob	
Option set	

Answer:

Requirement	Component
Mailing list opt-in/opt-out	<ul style="list-style-type: none"> <li>Flip switch</li> <li>Linear gauge</li> <li>Radial knob</li> <li>Linear slider</li> </ul>
Number of store visits	<ul style="list-style-type: none"> <li>Linear gauge</li> <li>Flip switch</li> <li>Pen control</li> <li>Input mask</li> </ul>
Purpose of visit	<ul style="list-style-type: none"> <li>Linear gauge</li> <li>Flip switch</li> <li>Radial knob</li> <li>Option set</li> </ul>

Reference:

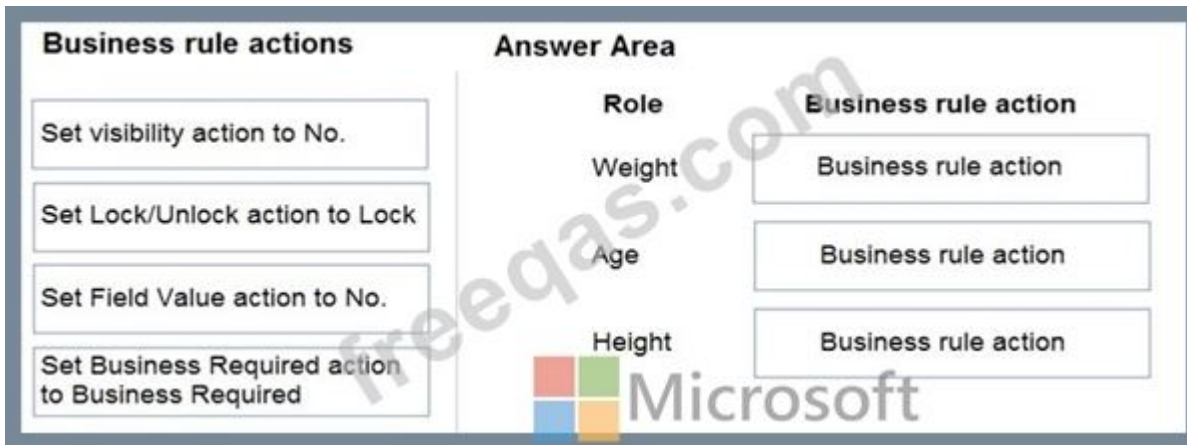
<https://www.inogic.com/blog/2018/04/controls-in-dynamics-365-for-mobile-app-flip-switch/>

<https://community.dynamics.com/365/sales/b/crminogic/posts/new-controls-for-phones-and-tablets-in-dynamics-crm-2016-update-1>

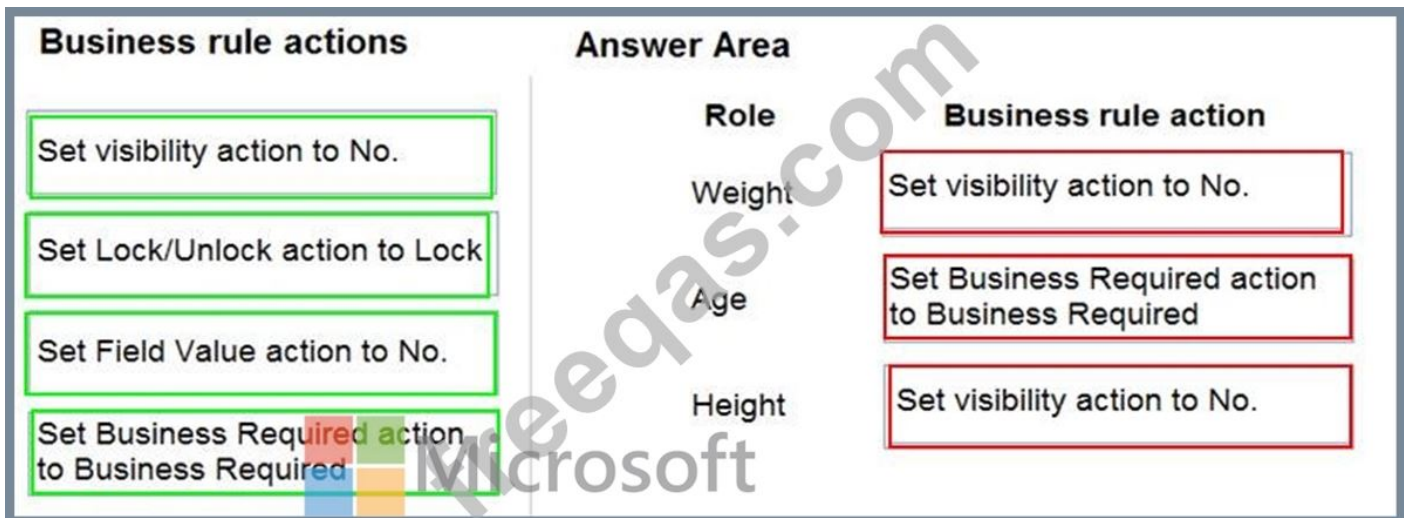
### NEW QUESTION: 103

You need to determine how to implement rules for players who register for a soccer tournament. Which business rule actions should you use? To answer, drag the appropriate business rule actions to the correct fields. Each business rule action may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.



**Answer:**



## Topic 2, Adventure Works

### Current environment

Adventure Works Cycles wants to replace their paper-based bicycle manufacturing business with an efficient paperless solution. The company has one manufacturing plant in Seattle that produces bicycle parts, assembles bicycles, and distributes finished bicycles to the Pacific Northwest.

Adventure Works Cycles has a retail location that performs bicycle repair and warranty repair work. The company has six maintenance vans that repair bicycles at various events and residences.

Adventure Works Cycles recently deployed Dynamics 365 Finance and Dynamics 365 Manufacturing in a Microsoft-hosted environment for financials and manufacturing. The company plans to leverage the Microsoft Power Platform to migrate all of their distribution and retail workloads to Dynamics 365 Unified Operations.

The customer uses Dynamics 365 Sales, Dynamics 365 Customer Service and Dynamics 365 Field Service.

### Retail store information

Adventure Works Cycle has one legal entity, four warehouses, and six field service technicians. Warehouse counting is performed manually by using a counting journal. All warehouse boxes and items are barcoded.

The Adventure Works Cycles retail location performs bicycle inspections and performance tune-ups.

Technicians use paper forms to document the bicycle inspection performed before a tune-up and any additional work performed on the bicycle.

Adventure Works Cycles uses a Power Apps app for local bike fairs to attract new customers.

A canvas app is being developed to capture customer information when customers check in at the retail location. The app has the following features:

Customer selects yes or no if they are on the mailing list.

Customer selects the amount of times they have visited the store.

Customer selects the type of service needed.

The search result returns all last name records that match the search term.

Technology

Requirements

A plug-in for Dynamics 365 Sales automatically calculated the total billed time from all activities on a particular customer account, including sales representative visits, phone calls, email correspondence, and repair time compared with hours spent.

A shipping API displays shipping rates and tracking information on sales orders. The contract allows for 3,000 calls per month.

Ecommerce orders are processed in batch daily by using a manual import of sales orders in Dynamics 365 Finance.

Microsoft Teams is used for all collaboration.

All testing and problem diagnostics are performed in a copy of the production environment.

Customer satisfaction surveys are recorded with Microsoft Forms Pro. Survey replies from customers are sent to a generic mailbox.

Automation

A text message must be automatically sent to a customer to confirm an appointment and to notify when a technician is on route that includes their location.

Ecommerce sales orders must be integrated into Dynamics 365 Finance and then exported to Azure every night.

A text alert must be sent to employees scheduled to assist in the repair area of the retail store if the number of repair check-ins exceeds eight.

Submitted customer surveys must generate an email to the correct department. Approval and follow-up must occur within a week.

Reporting

The warehouse manager's dashboard must contain warehouse counting variance information.

A warehouse manager needs to quickly view warehouse KPIs by using a mobile device.

Power BI must be used for reporting across the organization.

User experience

Warehouse counting must be performed by using a mobile app that scans barcodes on boxes.

All customer repairs must be tracked in the system no matter where they occur.

Qualified leads must be collected from local bike fairs.

## Issues

Warehouse counting must be performed by using a mobile app that scans barcodes on boxes.

All customer repairs must be tracked in the system no matter where they occur.

Qualified leads must be collected from local bike fairs.

## Internal

User1 reports receives an intermittent plug-in error when viewing the total bill customer time.

User2 reports that Azure consumption for API calls has increased significantly to 100 calls per minute in the last month.

User2 reports that sales orders have increased.

User5 receives the error message: 'Endpoint unavailable' during a test of the technician dispatch ISV solution.

The parts department manager who is the approver for the department is currently on sabbatical.

## External

CustomerB reports that the check-in app returned only one search result for their last name, which is not the correct name.

Nine customers arrive in the repair area of the retail store, but no texts were sent to scheduled employees.

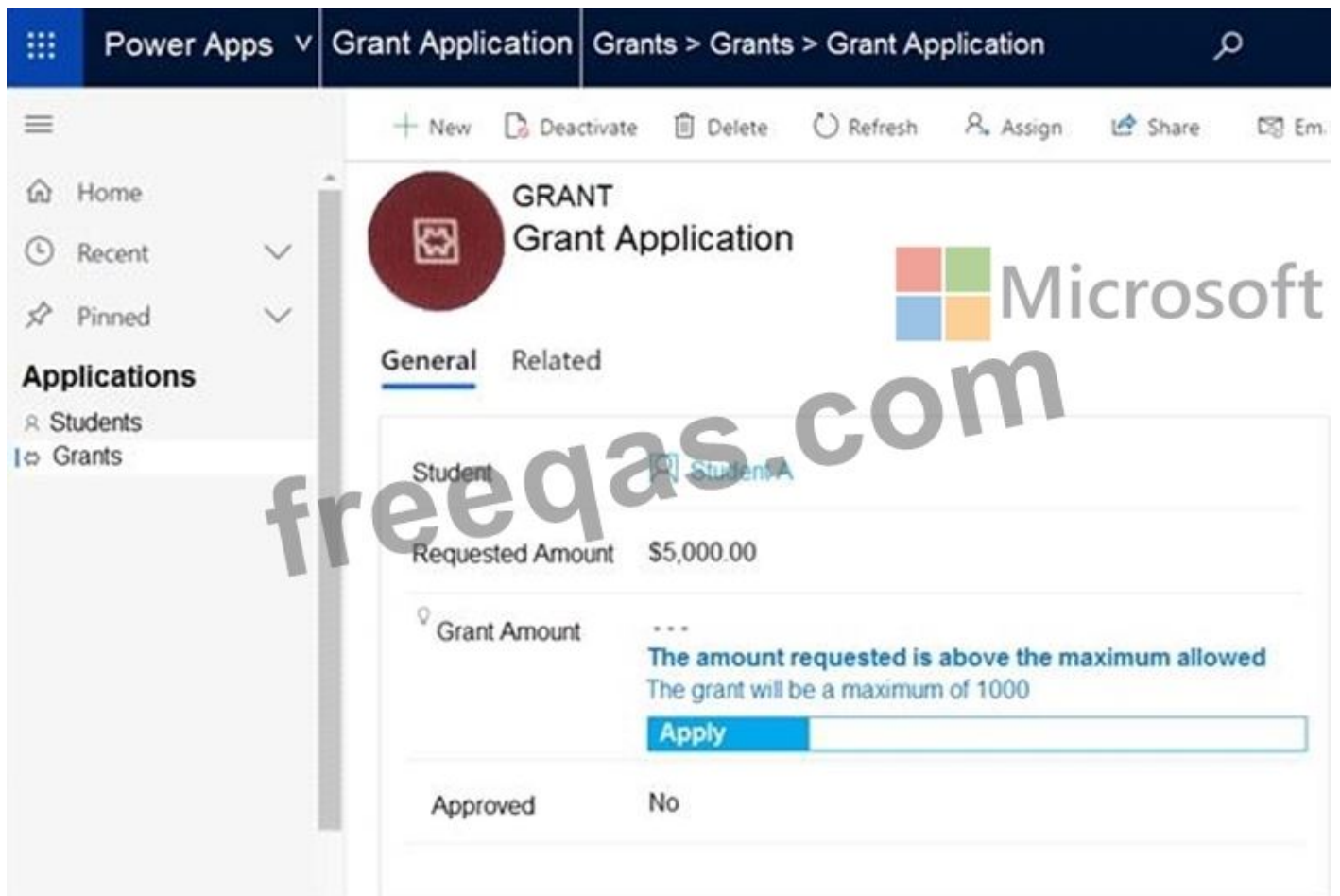
Customers report that the response time from the information email listed on the Adventure Works Cycles website is greater than five days.

CustomerC requested additional information from the parts department through the customer survey and has not received a response one week later.

## **NEW QUESTION: 104**

A university manages grant applications using a model-driven app.

Users report that the message on the Grant Application screen is outdated. The screen shows the following:



Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Which Power Platform capability does the app use to display the message?

What should the app maker do to prevent the message from displaying?

Business rule  
Logic app  
Flow  
Plug-in

Update the field calculation.  
Update the rollup field.  
Update the automated flow.  
Update the business rule.

Answer:



Reference:

<https://www.loganconsulting.com/blog/how-use-power-automate-trigger-workflows-microsoft-dynamics-crm/>

**NEW QUESTION: 105**

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.	<ul style="list-style-type: none"> <li><input type="checkbox"/> The field is inserted at the start of the existing section.</li> <li><input type="checkbox"/> The field is inserted in the middle of the existing section.</li> <li><input type="checkbox"/> The field is appended to the end of the existing section.</li> <li><input type="checkbox"/> The field is added in a new section.</li> </ul>
Create a new section in the Contact main form and add the field to the new section.	<ul style="list-style-type: none"> <li><input type="checkbox"/> The field is inserted at the start of the existing section.</li> <li><input type="checkbox"/> The field is inserted in the middle of the existing section.</li> <li><input type="checkbox"/> The field is appended to the end of the existing section.</li> <li><input type="checkbox"/> The field is added in a new section.</li> </ul>
Create a new form and add the field to the middle of an existing section.	<ul style="list-style-type: none"> <li><input type="checkbox"/> The field is inserted at the start of the existing section.</li> <li><input type="checkbox"/> The field is inserted in the middle of the existing section.</li> <li><input type="checkbox"/> The field is appended to the end of the existing section.</li> <li><input type="checkbox"/> The field is added in a new section.</li> </ul>

**Answer:**


## Action

Add the field to the middle of an existing section in the Contact main form.

Create a new section in the Contact main form and add the field to the new section.

Create a new form and add the field to the middle of an existing section.

## Result



The field is inserted at the start of the existing section.  
The field is inserted in the middle of the existing section.  
**The field is appended to the end of the existing section.**  
The field is added in a new section.

The field is inserted at the start of the existing section.  
The field is inserted in the middle of the existing section.  
**The field is appended to the end of the existing section.**  
The field is added in a new section.

The field is inserted at the start of the existing section.  
**The field is inserted in the middle of the existing section.**  
The field is appended to the end of the existing section.  
The field is added in a new section.

Reference:

[https://docs.microsoft.com/en-us/previous-versions/dynamicscrm-2016/developers-guide/gg309329\(v=crm.8\)](https://docs.microsoft.com/en-us/previous-versions/dynamicscrm-2016/developers-guide/gg309329(v=crm.8))

### NEW QUESTION: 106

An organization plans to set up a secure connector for Power Apps. The App will capture tweets from Twitters about the organization's upcoming product for sales follow-up.

You need to configure security for the app.

Which authentication method should you use?

- A. OAuth
- B. API key
- C. Windows authentication
- D. Kerberos authentication
- E. Basic authentication

**Answer: (SHOW ANSWER)**

Configure OAuth2 provider settings for portals.

The OAuth 2.0 based external identity providers involve registering an "application" with a third-party service to obtain a "client ID" and "client secret" pair.

The supported providers are:

Microsoft Account

Twitter

Facebook

Google

LinkedIn

Yahoo

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/portals/configure/configure-oauth2-settings>

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### NEW QUESTION: 107

An organization uses Dynamics 365 Sales. You plan to add a custom button to the app ribbon. You need to ensure that the button displays only when conditions specified by business rules are met.

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

NOTE: Each correct selection is worth one point.

- A. `gridContext.refresh();`
- B. `formContext.ui.refreshRibbon(refreshAll);`
- C. `formContext.data.refresh(save).then(successCallback, errorCallback);`
- D. `formContext.ui.refreshRibbon();`
- E. `formContext.getControl(arg).refresh();`

**Answer: (SHOW ANSWER)**

B: `formContext.ui.refreshRibbon(refreshAll);`

Causes the ribbon to re-evaluate data that controls what is displayed in it.

Indicates whether all the ribbon command bars on the current page are refreshed. If you specify `false`, only the page-level ribbon command bar is refreshed. If you do not specify this parameter, by default `false` is passed.

Remarks: This function is typically used when a ribbon (`RibbonDiffXml`) depends on a value in the form. After your code changes a value that is used by a rule, use this method to force the ribbon to re-evaluate the data in the form so that the rule can be applied.

D: If role is there - just refresh the ribbon to see the button

```
if (isButtonEnabled) {  
    formContext.ui.refreshRibbon();  
}  
},
```

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/clientapi/reference/formcontext-ui/refreshribbon>

<https://community.dynamics.com/crm/f/microsoft-dynamics-crm-forum/302049/show-hide-button-bases-on-different-criteria/871674>

**NEW QUESTION: 108**

A model-driven app has the following JavaScript code. The code is attached to the OnChange event of the Phone (telephone1) field on the Account entity.

```
var telephone = formContext.getAttribute("telephone1").getValue();
if (!telephone) {
    return;
}
var contact = formContext.getAttribute("primarycontactid").getValue()
var data = { "telephone1": telephone }
Xrm.WebApi.updateRecord("contact", contact[0].id, data).then(
    function () {
        Xrm.Navigation.openAlertDialog("Updated");
    },
    function () {
        var errorOptions = { "message": "Not Updated" };
        Xrm.Navigation.openAlertDialog(errorOptions);
    }
);
```

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
When the code runs and the Primary contact (primarycontactid) field is populated, the Contact record's Phone (telephone1) field is updated to match the Account.	<input type="radio"/>	<input type="radio"/>
When the code runs and the Primary contact (primarycontactid) field is not populated, the following error message displays: Not Updated	<input type="radio"/>	<input type="radio"/>
When the code runs and the value in Phone (telephone1) is removed, the Contact record's Phone (telephone1) field is updated to null.	<input type="radio"/>	<input type="radio"/>

**Answer:**

	Yes	No
When the code runs and the Primary contact (primarycontactid) field is populated, the Contact record's Phone (telephone1) field is updated to match the Account.	<input checked="" type="radio"/>	<input type="radio"/>
When the code runs and the Primary contact (primarycontactid) field is not populated, the following error message displays: Not Updated	<input type="radio"/>	<input type="radio"/>
When the code runs and the value in Phone (telephone1) is removed, the Contact record's Phone (telephone1) field is updated to null.	<input type="radio"/>	<input checked="" type="radio"/>

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/clientapi/reference/xrm-webapi/updaterecord>

### NEW QUESTION: 109

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

An organization has an Azure SQL Database instance that must be synchronized daily with data from Dynamics 365 Sales. A large amount of data might need to be synchronized on some days. You need to reduce the time required to synchronize data.

Solution:

Write a SSIS package to connect to the source and target.

Develop the SSIS package to find the records by the Modified on field.

Create or update the records in the database instance based on results.

Does the solution meet the goal?

A. Yes

B. No

**Answer: B (LEAVE A REPLY)**

Instead enable change tracking for entities that will be synchronized, and use the Data Export Service to sync data between the database and Dynamics 365 Sales.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/enable-change-tracking-control-data-synchronization>

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

### NEW QUESTION: 110

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.	<input type="text"/> Entity View Connector
Display the original estimated duration as estimated start and end dates for the operation during time entry.	<input type="text"/> Quick View Card Quick Create

Answer:

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

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/customize-entity-views>

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-edit-quick-create-forms>

**NEW QUESTION: 111**

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: A,D (LEAVE A REPLY)**

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: 112**

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: A,B,D (LEAVE A REPLY)**

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: 113**

A company is building a new model-driven app.

The app must integrate with a number of on-premises and cloud solutions. No VPNs are in place.

You need to determine the method for each integration.

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

NOTE: Each correct selection is worth one point.

### Integration

### Method

Outbound synchronous calls to a third-party Web API service

- Webhook
- Microsoft Flow
- Azure Event Hub
- Azure Service Bus

Calls to and from a website hosted in Azure with high peak loads

- Plug-in
- Webhook
- Azure Event Hub
- Azure Service Bus

Outbound calls to multiple on-premises and cloud systems to notify of customer address changes

- Plug-in
- Azure Event Hub
- Webhook

**Answer:**

Integration	Method
Outbound synchronous calls to a third-party Web API service	<ul style="list-style-type: none"><li>Webhook</li><li>Microsoft Flow</li><li>Azure Event Hub</li><li>Azure Service Bus</li></ul>
Calls to and from a website hosted in Azure with high peak loads	<ul style="list-style-type: none"><li>Plug-in</li><li>Webhook</li><li>Azure Event Hub</li><li>Azure Service Bus</li></ul>
Outbound calls to multiple on-premises and cloud systems to notify of customer address changes	<ul style="list-style-type: none"><li>Plug-in</li><li>Azure Event Hub</li><li>Webhook</li></ul>

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/why-cds-any-type-app>

### NEW QUESTION: 114

You need to replace the bicycle inspection forms.

Which two solutions should you use? Each answer presents part of the solution.

NOTE: Each correct selection is worth one point.

**A.** a flow that maps inspection data to Dynamics 365 Field Service

- B. a logic app that guides the technician through the inspection
- C. a canvas app that guides the technician through the inspection
- D. a model-driven app based on customer service entities

**Answer: A,D (LEAVE A REPLY)**

Explanation

Scenario: The Adventure Works Cycles retail location performs bicycle inspections and performance tune-ups.

Technicians use paper forms to document the bicycle inspection performed before a tune-up and any additional work performed on the bicycle.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/field-service/overview>

<https://us.hitachi-solutions.com/blog/canvas-vs-model-driven-apps/>

**NEW QUESTION: 115**

You need to configure the fields with the appropriate type.

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

NOTE: Each correct selection is worth one point.

Field	Type
Doctor's name field on customer record	<ul style="list-style-type: none"> <li>Lookup</li> <li>Calculated</li> <li>Text</li> <li>Option set</li> </ul>
Auto-populate Refill date field	<ul style="list-style-type: none"> <li>Rollup</li> <li>Calculated</li> <li>Currency</li> <li>Whole Number</li> </ul>
Doctor's name field in Doctor's entity	<ul style="list-style-type: none"> <li>Text</li> <li>LookUp</li> <li>Image</li> <li>Option set</li> </ul>

**Answer:**



Type

Doctor's name field on customer record

- Lookup
- Calculated
- Text
- Option set

Auto-populate Refill date field

- Rollup
- Calculated
- Currency
- Whole Number

Doctor's name field in Doctor's entity

- Text
- LookUp
- Image
- Option set

Reference:

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

### NEW QUESTION: 116

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.
- Use an AppSource connector.
- Use a native application function.
- Create a connector with a Postman collection.

- View full registration records.
- View customer names.
- View daily registrations.

Empty boxes for connector selection

Answer:

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

Reference:

<https://docs.microsoft.com/en-us/connectors/custom-connectors/>

<https://docs.microsoft.com/en-us/dynamics365/customer-insights/audience-insights/export-power-apps>

**NEW QUESTION: 117**

You are creating a model-driven app for users to submit and manage budgets for projects. You must create a business process flow to ensure any lead with a budget over \$10,000 requires approval by a manager. You must add a custom control that allows users to select the estimated budget cost for a project.

You need to add the control to the business process flow.

in which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer area
Paste control description FormXML into the correct stage of the business process flow in the exported solution.	
Export the business process flow and the Lead form as two separate solutions.	
Copy all control description FormXML from the Lead form of the exported solution.	
Add a control to the Lead form by using the form designer.	
Import the solution into the system and publish.	

**Answer:**

Answer Area
Export the business process flow,,,,,
Copy all control description.....
Add a control to the Lead from by using.....
Import the solution into the system and publish.

- 1 - Export the business process flow,,,,,
- 2 - Copy all control description.....
- 3 - Add a control to the Lead from by using.....
- 4 - Import the solution into the system and publish.

**NEW QUESTION: 118**

You are developing an app for a sales team to record contact details in their Common Data Service (CDS) database.

The app must handle loss of network and save the data to CDS when reconnected. The main screen of the app has a form to collect contact data and a button. The OnSelect property for the button has the following expression:

```
1. If (  
2. Connection.Connected,  
3. Path(  
4. Contacts,  
5. Defaults(Contacts),  
6. {  
7. 'First Name': DataCardValue_FirstName.Text, 'Last Name': DataCardValue_LastName.Text  
8. }  
9. );  
10. Navigate(ConfirmationScreen,ScreenTransition.Fade)  
11. ,  
12. ClearCollect(  
13. LocalRecord,  
14. {  
15. 'First Name': DataCardValue_FirstName.Text, 'Last Name': DataCardValue_LastName.Text  
16. }  
17. );  
18. SaveData(LocalRecord, "LocalRecord");  
19. Navigate(PendingScreen,ScreenTransition.Fade)  
20. )
```

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

Statements	Yes	No
The expression saves the data to CDS when reconnecting after losing network connection.	<input type="radio"/>	<input type="radio"/>
The collection contains all contacts not saved to CDS.	<input type="radio"/>	<input type="radio"/>
The expression updates existing contacts in CDS.	<input type="radio"/>	<input type="radio"/>
The expression handles loss of connection to CDS.	<input type="radio"/>	<input type="radio"/>

Answer:

Statements Microsoft

	Yes	No
The expression saves the data to CDS when reconnecting after losing network connection.	<input checked="" type="radio"/>	<input type="radio"/>
The collection contains all contacts not saved to CDS.	<input type="radio"/>	<input checked="" type="radio"/>
The expression updates existing contacts in CDS.	<input type="radio"/>	<input checked="" type="radio"/>
The expression handles loss of connection to CDS.	<input checked="" type="radio"/>	<input type="radio"/>

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/offline-apps>

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