

# Microsoft

## Exam Questions PL-100

Microsoft Power Platform App Maker



**NEW QUESTION 1**

DRAG DROP - (Topic 4)

You are developing an app that warehouse workers will run on their phones to perform inventory counts.

You need to design the app.

Which type of control should you use? To answer, drag the appropriate control types to the correct requirements. Each control type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection presents a complete solution.

Control types	Answer Area	Requirement	Control type
Text box		Capture decimal numbers.	
Combo box		Select multiple products from a list.	
Slider		Set the status of a product.	
Radio			

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Control types	Answer Area	Requirement	Control type
Text box		Capture decimal numbers.	Text box
Combo box		Select multiple products from a list.	Combo box
Slider		Set the status of a product.	Radio
Radio			

**NEW QUESTION 2**

HOTSPOT - (Topic 4)

HOTSPOT

A company uses Microsoft Teams and Microsoft 365. Employees use Microsoft Excel to create checklist and capture measurements.

The company requires a Microsoft Power Platform app to consolidate the checklists and perform the measurements- Network connectivity may not be available when measurements are taken.

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

NOTE: Each coned selection is worth one point.

Requirement	Feature
App type	<ul style="list-style-type: none"> <li>Model-driven app</li> <li>Canvas app</li> <li>Model-driven app</li> </ul>
Data source	<ul style="list-style-type: none"> <li>Cloud Excel table</li> <li>Local Excel table</li> <li>Cloud Excel table</li> </ul>
Offline mode	<ul style="list-style-type: none"> <li>Power Apps mobile</li> <li>Field Service Mobile</li> <li>Power Apps mobile</li> <li>Power Apps for Windows</li> <li>Power Apps wrap</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Requirement	Feature
App type	Model-driven app Canvas app Model-driven app
Data source	Cloud Excel table Local Excel table Cloud Excel table
Offline mode	Power Apps mobile Field Service Mobile Power Apps mobile Power Apps for Windows Power Apps wrap

**NEW QUESTION 3**

HOTSPOT - (Topic 4)

You are configuring security to enable users to analyze data by using Microsoft Excel templates.

You create a security role named TemplateAdministrator and configure the role as shown below and assign the role to a user named User1.

The screenshot shows the 'Security role: TemplateAdministrator' configuration page in the Power Apps portal. The page is titled 'Working on solutions: Default Solution'. It features a navigation bar with tabs for 'Details', 'Core Records', 'Marketing', 'Sales', 'Service', 'Business Management', 'Service Management', 'Customization', 'Missing Entities', 'Business Process Flows', and 'Custom Entities'. The main content area is a table of permissions for various entities. The 'Entity' column lists: Business Unit, Channel Property Group, Currency, Document Template, Mailbox Auto Tracking Folder, Organization, and Personal Document Template. The columns for permissions are: Create, Read, Write, Delete, Append, Append To, Assign, and Share. A key at the bottom indicates that a white circle means 'None Selected', a yellow circle with a person icon means 'User', a yellow circle with a building icon means 'Business Unit', a green circle with a person icon means 'Parent: Child Business Unit', and a green circle means 'Organization'. Below the table, there are sections for 'Privacy Related Privileges' (Document Generation, Export to Excel, Mail Merge, Sync to Outlook) and 'Miscellaneous Privileges' (Act on Behalf of Another User, Assign manager for a user, Assign Territory to User, Dynamics 365 for mobile, Go Offline in Outlook, Print, Use Dynamics 365 App for Outlook, Approve Email Addresses for Users or Queues, Assign position for a user, Bulk Edit).

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 ensure that User1 can see the pre-configured example templates.

Which permission should you change?

▼

- Bulk Edit
- Export to Excel
- Read on Document Template
- Read on Personal Document Template

You need to ensure that User1 can download the file to create an Excel template.

Which permission should you change?

▼

- Bulk Edit
- Export to Excel
- Read on Document Template
- Read on Personal Document Template

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

You need to ensure that User1 can see the pre-configured example templates.  
 Which permission should you change?

	▼
Bulk Edit	
Export to Excel	
Read on Document Template	
Read on Personal Document Template	

You need to ensure that User1 can download the file to create an Excel template.  
 Which permission should you change?

	▼
Bulk Edit	
Export to Excel	
Read on Document Template	
Read on Personal Document Template	

**NEW QUESTION 4**

- (Topic 4)

You design a canvas app for users to search thousands of records. You select a data source that supports delegation to optimize performance. You need to create the app so that it takes advantage of the delegable functionality of the data source. What should you do?

- A. Run multiple processes simultaneously.
- B. Use the query functions the data source provides.
- C. Use the data returned from the data source in multiple languages.
- D. Connect to the same data source as different users at run time.

**Answer:** B

**NEW QUESTION 5**

- (Topic 4)

You create a Power Platform solution. Solution data is stored in a variety of documented cloud services. You must also be able to connect to one or more industry data sources. You need to configure the data sources. What should you do?

- A. Create a business process flow.
- B. Create a data policy template.
- C. Create a UI flow.
- D. Use an existing data connector.

**Answer:** D

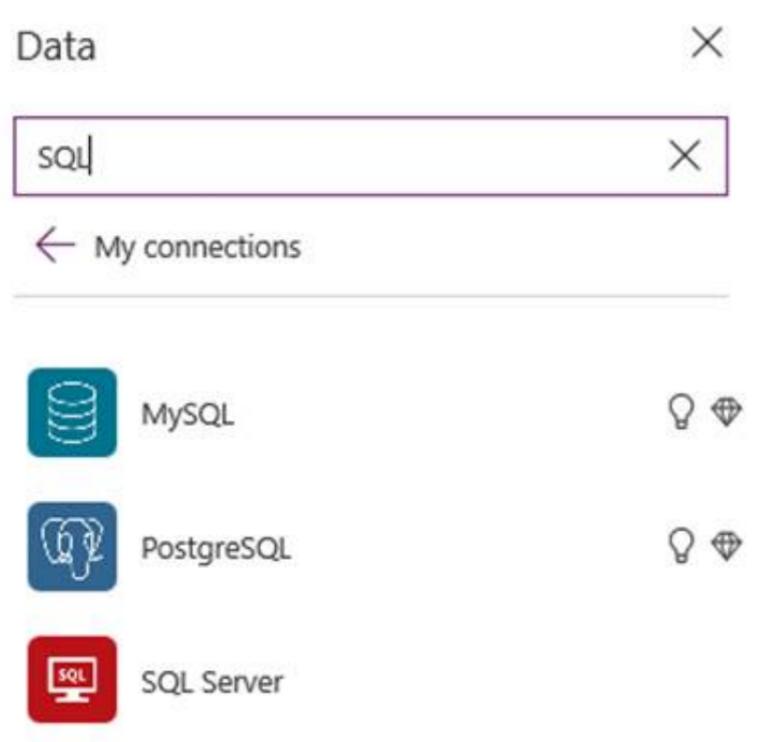
**Explanation:**

In Power Apps, add a data connection to an existing canvas app or to an app that you're building from scratch. Your app can connect to SharePoint, Common Data Service, Salesforce, OneDrive, or many other data sources.

Note:

Add data source

- \* 1. In the center pane, select connect to data to open the Data pane.
- \* 2. Select Add data source.
- \* 3. If the list of connections includes the one that you want, select it to add it to the app. Otherwise, skip to the next step.
- \* 4. Select New connection to display a list of connections.
- \* 5. In the search bar, type or paste the first few letters of the connection you want, and then select the connection when it appears.



\* 6. Select Create to both create the connection and add it to your app.  
 Reference:  
<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/add-data-connection>

**NEW QUESTION 6**

DRAG DROP - (Topic 4)

You have a basic user security role in a test environment. You create a canvas app without customization in the environment. You need to send the app to production administrators for production deployment. Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Add the app to the solution.	
Export the solution.	
Send the solution to production administrators.	
Select the canvas app in the Maker portal.	
Export the package.	
Send the package to production administrators.	

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Actions	Answer Area
Add the app to the solution.	
Export the solution.	
Send the solution to production administrators.	
Select the canvas app in the Maker portal.	Select the canvas app in the Maker portal.
Export the package.	Export the package.
Send the package to production administrators.	Send the package to production administrators.

**NEW QUESTION 7**

DRAG DROP - (Topic 4)

A company has 500 products. Each product is referenced by a product ID. Each product belongs to one of eight product categories. You are creating an app to manage requests for new products. The product categories will never change. Categories are defined in the column itself, not in a separate table. The data must be structured in a way that does not allow for misspellings. Only two new tables should be created in Microsoft Dataverse:  
 ? Products: Holds the products that can be requested.  
 ? Requests: Holds the requests for the product ID and quantity. The products are filtered by product category. You need to identify the data types to use when building the table columns in Dataverse. Which data type should you use? To answer, drag the appropriate data types to the correct requirements. Each data type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content. NOTE: Each correct selection is worth one point.

Data types	Answer Area	Data types
Lookup	<b>Scenario</b> Create a column in the Products table that displays the category of the product Create a column in the Products table for the product ID of the product Create a column in the Requests table that allows the user to select form a list of available products	Data type
Choice		Data type
Text		Data type

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Text

Text columns can contain text characters. This column type has several format options that will change the presentation of the text.

Box 2: Lookup

When you create a new lookup column you are creating a new Many-to-One (N:1) table relationship between the table you're working with and the Target Row Type defined for the lookup.

Box 3: Choice

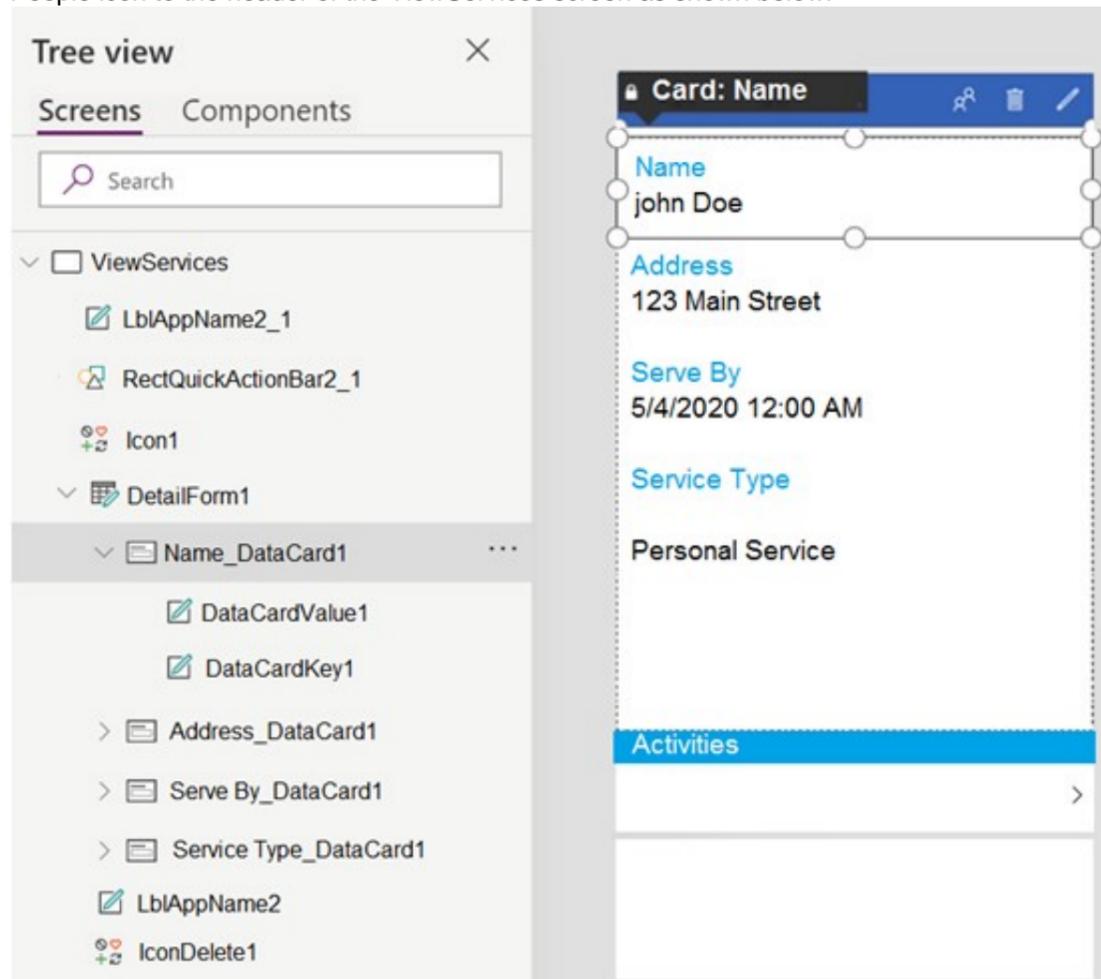
You can customize forms (main, quick create, and quick view) and email templates by adding multi-select columns that are called Choices. When you add a choices column, you can specify multiple values that will be available for users to select. When users fill out the form, they can select one, multiple, or all the values displayed in a drop-down list.

**NEW QUESTION 8**

HOTSPOT - (Topic 4)

You create a canvas app for a service company.

Using the Tree view, you navigate to the ViewServices screen. The screen contains a form named DetailForm1 that only contains Label controls. You add the People icon to the header of the ViewServices screen as shown below:



When you select the icon a new Activity form opens. You must set the value of the Name field on the new Activity form to the value of the name field from DetailForm1.

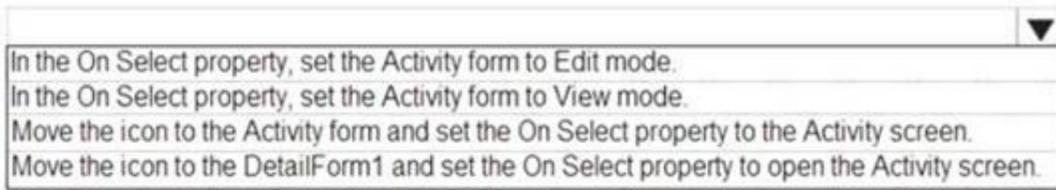
Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Which formula must you enter in the Name field on the Activity form to default the Name from DetailForm1?



Which action should you perform on the People icon?



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Name\_DataCardValue1.Default

Box 2: Move the icon to the Activity form and set the On Select property to the Activity screen.

The Select function simulates a select action on a control as if the user had clicked or tapped the control. As a result, the OnSelect formula on the target control is evaluated.

**NEW QUESTION 9**

- (Topic 4)

You are creating a canvas app that displays a list of accounts.

Users must be able to select an account and view details for the account. The app must include a feature that brings the user back to the list of accounts.

You add a blank screen named Screen\_Accounts and add a gallery named Gallery\_Accounts to the screen. You set the data source of Gallery\_Accounts to Accounts and add another blank screen named Screen\_AccountDetail.

You need to complete the app.

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

NOTE: Each correct selection is worth one point.

- A. Add an edit form to Screen\_AccountDetail and set the Default Mode of the form to Vie
- B. Set the OnSelect property of Gallery\_Accounts to Navigate(Screen\_AccountDetail).Set the data source of the form to Account
- C. Set the Item property of the form to Selected.Add a back icon on Screen\_AccountDetail and set its OnSelect property to Navigate(Screen\_Accounts).
- D. Add an edit form to Screen\_AccountDetail and set the Default Mode of the form to Vie
- E. Set the OnSelect property of Gallery\_Accounts to Navigate(Screen\_AccountDetail).Set the data source of the form to Accounts.Set the Item property of the form to First(Accounts).Add a back icon on Screen\_AccountDetail and set its OnSelect property to Navigate(Screen\_Accounts).
- F. Add an edit form to Screen\_AccountDetail and set the Default Mode of the form to Ne
- G. Set the OnSelect property of Gallery\_Accounts to Navigate(Screen\_AccountDetail).Set the data source of the form to Account
- H. Set the Item property of the form to Selected.Add a back icon on Screen\_AccountDetail and set its OnSelect property to Navigate(Screen\_Accounts).
- I. Add a display form to Screen\_AccountDetail.Set the data source of the form to Account
- J. Set the Item property of the form to Selected.Add a back icon on Screen\_AccountDetail and set its OnSelect property to Navigate(Screen\_Accounts).

**Answer:** AD

**Explanation:**

Reference:

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

**NEW QUESTION 10**

- (Topic 4)

You are an app designer for a hotel.

The hotel wants to create an app to help the housekeeping staff schedule work. You need to create a new environment for the app.

Where should you create the environment?

- A. Power Platform Admin center
- B. Power Apps Maker portal
- C. Dynamics 365 Admin center

**Answer:** A

**Explanation:**

Manage environment in the Power Platform admin center. Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/create-environment>

**NEW QUESTION 10**

- (Topic 4)

You create a canvas app within a Power Platform environment.

You need to identify potential accessibility issues for the canvas app before making the app available to other users.

Which tool should you use?

- A. Portal Checker
- B. App Checker

C. Solution Checker

**Answer:** B

**Explanation:**

Find accessibility issues

\* 1. In the upper-right corner of Power Apps Studio, select the icon for the App checker.



\* 2. In the menu that appears, select Accessibility.

A list of issues appears, sorted first by severity and then by screen.

Reference:

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

**NEW QUESTION 12**

HOTSPOT - (Topic 4)

HOTSPOT

A company is creating an app to manage project status reports.

Users will update a series of controls and click a submit button. The submit button will calculate a risk score for the project and return to the previous screen with that risk score. The risk score will be used in two different forms.

You need to create the formula on the button click. To answer, select the appropriate option in the answer area NOTE: Each correct selection is worth one point.

Answer Area

Action	Formula component
Assign the scope for the variable.	Global variable Collection Context variable Global variable Lookups
Separate the calculate action from the previous screen.	: . :   -
Go to the next page.	Navigate() Navigate() Revert() NewForm() SetFocus()

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Answer Area

Action	Formula component
Assign the scope for the variable.	Global variable
Separate the calculate action from the previous screen.	:
Go to the next page.	Navigate()

**NEW QUESTION 17**

DRAG DROP - (Topic 4)

A company uses a canvas app.

The finance team and sales team require access to the canvas app. You must perform the following actions:

- Add members of the sales team to the app as users.
- Add members of the finance team to the app as co-owners.

The app must be shareable with current and future team members.

You need to request creation of group types for team members. This must enable sharing of the app with the least amount of effort.

Which group types should you request? To answer, drag the appropriate group types to the correct activities. Each group type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Group types	Activity	Group type
Security group	Add members of the sales team to the app as users.	Dynamic group
Distribution group	Add members of the finance team to app as co-owners.	Security group
Dynamic group		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



**NEW QUESTION 22**

DRAG DROP - (Topic 4)

You create an app with multiple screens.

Test users report that the size and type of gallery displayed on each screen are different. You must improve the consistency for the app screens.

You need to create a reusable gallery that displays information based on the current record.

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.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

**Actions**

- Add a gallery control.
- Add an input property.
- Create a component.
- Add a screen.
- Create a form.
- Add an output property.

**Answer Area**

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

- Create a component
- Add an input property
- Add a gallery control

From <https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/create-component> step 10 and 11

**NEW QUESTION 25**

DRAG DROP - (Topic 4)

A company has the following divisions: wholesale and retail.

The manufacturer wants to create a single Power BI report to allow users to view data from a Microsoft SQL Server database.

You need to ensure that each user sees data only for the team to which the user is assigned.

How should you secure the report?

To answer, drag the appropriate options to the correct action. Each option may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Options	Answer Area	
	Action	Option
Power BI Service	Create the team as a role.	Option
Power BI Desktop	Add members to the role.	Option
Common Data Service		
Power Platform Admin center		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Power BI Desktop

You can define roles and rules within Power BI Desktop. When you publish to Power BI, it also publishes the role definitions.

To define security roles, follow these steps.

? Import data into your Power BI Desktop report, or configure a DirectQuery connection.

? From the Modeling tab, select Manage Roles.

? From the Manage roles window, select Create.

? Etc.

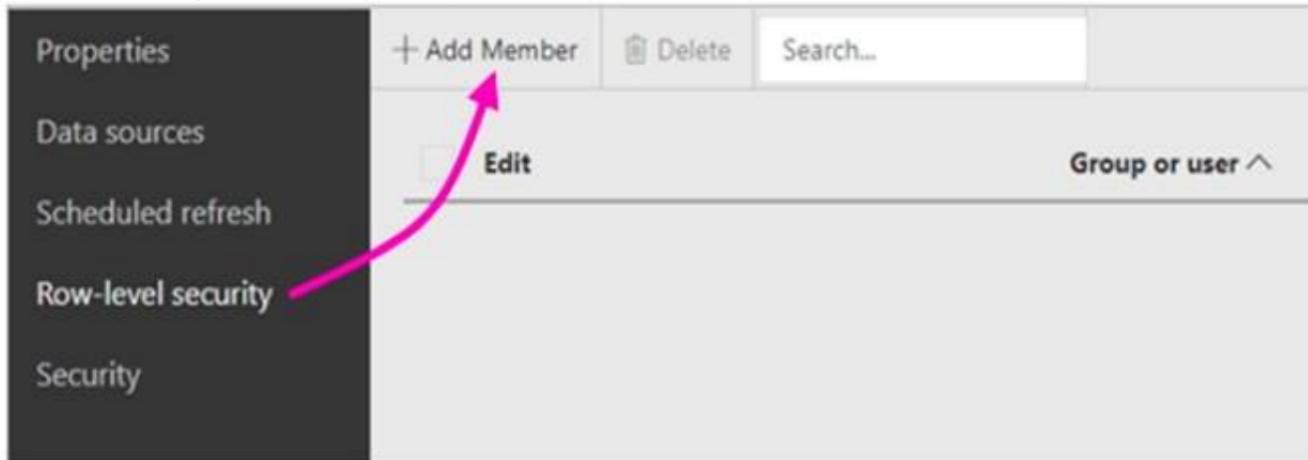
Box 2: Power BI Service

After you save your report in Power BI Report Server, you manage security and add or remove members on the server.

\* 1. In Power BI Desktop, save the report to Power BI Report Server. You need to use the version of Power BI Desktop for Power BI Report Server.

\* 2. In Power BI Report Service, select the ellipsis (...) next to the report.

\* 3. Select Manage > Row-level security.



On the Row-level security page, you add members to a role you created in Power BI Desktop.

**NEW QUESTION 30**

- (Topic 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.

You are developing a model-driven app that uses a Common Data Service database. App users will have a variety of different security roles.

Development and testing must be performed using production data. Multiple testers must be used at each testing stage.

You need to provision and configure new environments for development and testing. Solution:

? Provision production environments named P1 and P2.

? Copy the current production environment to P1 and P2.

? Use P1 for development and P2 for testing.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: B**

**Explanation:**

Production: This is intended to be used for permanent work in an organization. Don't use production environment for development and testing.

Reference:

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

**NEW QUESTION 31**

DRAG DROP - (Topic 4)

You are an app and report maker. You provide visualizations for two departments in an organization.

Each department requires department-specific visualizations:

Department	Requirement
Department1	Provide unstructured answers to free text survey questions.
Department2	Chart real-time data in columns that groups complaints by category, urgency, and status.

You need to create the visualizations.

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

NOTE: Each correct selection is worth one point.

Chart types	Requirement	Chart type
Multi-series	Unstructured answers to free text survey questions.	<input type="text"/>
Tag	Real-time column chart that groups complaints by category, urgency, and status.	<input type="text"/>
Stacked column		

A. Mastered

B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Tag

Box 2: Multi-series

Multi-series charts: Charts that display data with multiple series values mapped to a single category value.

**NEW QUESTION 36**

DRAG DROP - (Topic 4)

: 186 DRAG DROP

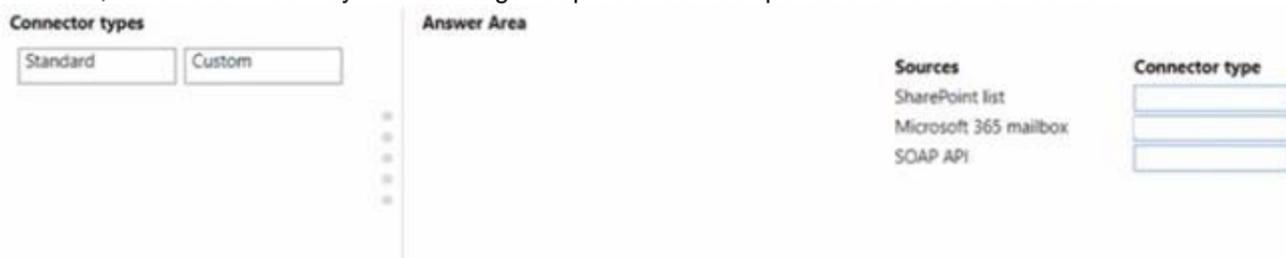
A company uses Power Apps.

The company requires a canvas app that connects to the following sources:

- SharePoint list
- Microsoft 365 mailbox
- SOAP API

You need to select connector types.

Which connector types should you use? To answer, drag the appropriate connector types to the correct sources. Each connector type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.



A. Mastered

B. Not Mastered

**Answer:** A

**Explanation:**



**NEW QUESTION 39**

- (Topic 4)

You create a canvas app that connects to a Common Data Service database. Users report that they do not see any data in the app.

You need to ensure that users can view data in the app. What should you do?

- A. Share the app with the users
- B. Add a Power Apps license to the users
- C. Assign a security role to the users
- D. Publish the app

**Answer:** C

**Explanation:**

Sharing access to the data in the Common Data Service. The users need permission to access the entities the app uses. To grant them access, you will need to:

- \* 1. Create a security role
- \* 2. Assign users to the security role

Note: Common Data Service for Apps has a powerful enterprise grade security model that allows you to group users in security roles and give those roles varying levels of access to entities that some of our most sophisticated business apps are built on.

Reference:

<https://powerapps.microsoft.com/en-us/blog/sharing-a-canvas-app-built-on-top-of-common-data-service/D18912E1457D5D1DDCDBD40AB3BF70D5D>

**NEW QUESTION 42**

- (Topic 4)

You create a weekly report app as a canvas app. The data source for the app is a Microsoft SharePoint list.

The file that contains the weekly report must be attached to each submission made in the app. Employees must modify the report through the canvas app after the initial submission.

The manager must be notified by email when an employee updates the report. You need to create cloud flows.

Which SharePoint trigger should you use?

- A. When an item is created
- B. When an item or file is modified
- C. When a file is created (properties only)

D. When a file is created in a folder

**Answer:** B

**NEW QUESTION 45**

- (Topic 4)

You create a dashboard in Power BI. You share the dashboard with the sales team. Sales team members report that they can see information for the entire company. You need to ensure that the team is able to see only data for their team. Where must you configure this restriction?

- A. Dashboard
- B. Report
- C. Dataset
- D. Settings

**Answer:** C

**Explanation:**

Restrict access to the dataset.

Note: Another way of setting access is through manage permission in the dashboard, report, or dataset. If you share a dashboard, by default the report and the dataset will also be shared as read-only for users.

Reference:

<https://radacad.com/dashboard-sharing-and-manage-permissions-in-power-bi-simple-but-useful>

**NEW QUESTION 48**

HOTSPOT - (Topic 4)

A company uses Power Apps. The company gathers product improvement suggestions at tradeshows by using tablet devices.

A product improvement suggestion has two parts: a topic and a comment. Attendees can enter up to 10 suggestions. You create a canvas app to allow attendees to enter suggestions. The wireless network connection inside the tradeshow is unreliable.

You need to ensure that the tablet devices save all suggestions.

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

NOTE: Each correct selection is worth one point.

**Answer Area**

Action	Solution technology
Save suggestions while visitors enter data.	Collection Collection Variable Connection Text input
Save suggestions for future processing.	Export Export Import Container Data table

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Action	Solution technology
Save suggestions while visitors enter data.	Collection
Save suggestions for future processing.	Export

**NEW QUESTION 52**

DRAG DROP - (Topic 4)

A company plans to use Microsoft Power Platform to modernize their business.

Sales commissions are given only to the representatives who sell items from a designated category of products. The company wants to minimize the effort needed to manage data security.

You need to describe how to store real-world objects to the business stakeholders.

What should you use? To answer, drag the appropriate tables to the correct objects. Each table 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.

**Tables**

Organization-owned standard table	User-owned standard table
Activity table	Virtual table

**Answer Area**

Object	Table
Item manufacturer	
Item model	
Item inventory	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Tables**

Organization-owned standard table	User-owned standard table
Activity table	Virtual table

**Answer Area**

Object	Table
Item manufacturer	Organization-owned standard table
Item model	User-owned standard table
Item inventory	Virtual table

**NEW QUESTION 56**

DRAG DROP - (Topic 4)  
 DRAG DROP

A company is creating Power Apps apps for their customer service team.

You must create a final released solution to export to their test environment that cannot be changed in the new environment.

You need to determine the types of solutions to use.

Which type of solution should you use? To answer, drag the appropriate solution types to the correct conditions. Each solution type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Solution type	Answer Area						
Managed	<table border="1"> <thead> <tr> <th>Condition</th> <th>Solution type</th> </tr> </thead> <tbody> <tr> <td>Assign a publisher for the first time</td> <td>Solution type</td> </tr> <tr> <td>Export the solution</td> <td>Solution type</td> </tr> </tbody> </table>	Condition	Solution type	Assign a publisher for the first time	Solution type	Export the solution	Solution type
Condition	Solution type						
Assign a publisher for the first time	Solution type						
Export the solution	Solution type						
Unmanaged							

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Unmanaged

Unmanaged solutions are used in development environments while you make changes to your application.

Box 2: Managed

Managed solutions are used to deploy to any environment that isn't a development environment for that solution.

**NEW QUESTION 58**

HOTSPOT - (Topic 4)  
 HOTSPOT

A company uses Power Apps. The company has a model-driven app that accesses a Microsoft Dataverse table. The app is shared with all users who all have the Basic User security role.

You must prevent the users from running and sharing the app.

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

**Answer Area**

Requirement	Action
Prevent users from running the app.	<ul style="list-style-type: none"> <li>Turn off the app.</li> <li>Export the app.</li> <li>Turn off the app.</li> <li>Remove access to the table.</li> </ul>
Prevent users from sharing the app.	<ul style="list-style-type: none"> <li>Remove access to the table.</li> <li>Export the app.</li> <li>Turn off the app.</li> <li>Remove access to the table.</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Requirement	Action
Prevent users from running the app.	<ul style="list-style-type: none"> <li>Turn off the app.</li> <li>Export the app.</li> <li>Turn off the app.</li> <li>Remove access to the table.</li> </ul>
Prevent users from sharing the app.	<ul style="list-style-type: none"> <li>Remove access to the table.</li> <li>Export the app.</li> <li>Turn off the app.</li> <li>Remove access to the table.</li> </ul>

**NEW QUESTION 59**

DRAG DROP - (Topic 4)  
 DRAG DROP

A commercial bakery uses an inventory system to track ingredients consumed in their production line. The workers use iPads to interact with the system and reserve the ingredients for the next batch. Data from the system is extracted as a .csv file.

You need to create a Power BI report from the extracted data by using only an iPad. Which five actions should you perform in sequence? To answer, move the appropriate

actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Select manual data.	
Log into the Power BI service.	
Install Power BI Desktop and log in.	
Select Create.	
Select Use first row as headers.	
Paste the data.	

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Actions	Answer Area
Select manual data.	
Log into the Power BI service.	Log into the Power BI service.
Install Power BI Desktop and log in.	Install Power BI Desktop and log in.
Select Create.	Select Create.
Select Use first row as headers.	Select Use first row as headers.
Paste the data.	Paste the data.

**NEW QUESTION 61**

- (Topic 4)  
 You create a canvas app.

A user is not able to determine which field currently has focus. You run App checker to identify errors.

You need to verify that the focused border thickness is set to a value greater than zero. Which section of the App checker results should you check?

- A. Rules
- B. Performance
- C. Accessibility
- D. Runtime

**Answer: C**

**Explanation:**

The Accessibility checker classifies each issue as an error, a warning, or a tip based the issue's severity.

Issues include:

? Focus isn't showing

When the FocusBorderThickness of a control is set to 0. It is good practice to ensure a proper color-contrast ratio between the focus border and the control itself so it's clearly visible.

Reference:

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

**NEW QUESTION 65**

- (Topic 4)

A company receives its marketing campaign performance report as a Microsoft Excel file. The company stores the file in Microsoft SharePoint.

A user updates the Excel file daily with updated data.

The company needs a solution that automatically displays the latest analytics.

You need to create a basic report that contains pie charts that display the most profitable channels.

You need to propose the right solution.

Solution: Microsoft Power Apps canvas app having an Excel file imported into the app and Pie chart control.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: A**

**NEW QUESTION 67**

DRAG DROP - (Topic 4)

You are designing a data model for a new app. The app will be supported by two tables. TableA will contain data that is unique to your industry. TableB will provide access to readonly data from an Azure SQL database.

You need to configure the tables.

Which table type should you use? To answer, drag the appropriate table types to the correct tables. Each table type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

The screenshot shows a 'Table types' list on the left with 'Custom', 'Standard', and 'Virtual' options. To the right is an 'Answer Area' table with two columns: 'Table' and 'Table type'. The table is currently empty.

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

The screenshot shows the 'Table types' list on the left. In the 'Answer Area' table, 'TableA' is assigned 'Custom' and 'TableB' is assigned 'Virtual'.

**NEW QUESTION 69**

HOTSPOT - (Topic 4)

A company uses Microsoft Dataverse to store holiday employee request data.

An HR manager needs a report that displays overview information about the employee requests.

You need to design a report that visualizes request data over time and type.

Which Microsoft Power BI functionalities should you use to complete each step? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

The screenshot shows four steps in the 'Answer Area' with their corresponding selected functionalities in a dropdown menu:

- Step: Create additional relationships between tables. Functionality: Model view
- Step: Change the data type of a column. Functionality: Data view
- Step: Design visuals. Functionality: Report view
- Step: Choose data for import. Functionality: Navigator

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Answer Area

Step	Functionality
Create additional relationships between tables	Model view Model view Data view Report view
Change the data type of a column	Data view Model view Data view Report view
Design visuals	Report view Model view Data view Report view
Choose data for import	Navigator Data view Report view Navigator

**NEW QUESTION 72**

DRAG DROP - (Topic 4)

A company is building multiple Power Apps apps to support a mobile sales team. The apps must all share a common control that has custom properties. You need to create a solution for the apps.

Which objects should you use? To answer, drag the appropriate objects to the correct to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Objects	Requirement	Object
Entity	Reuse the custom control for multiple canvas apps.	
Component		
Component library	Receive input data through a custom property.	
Component framework		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Component library

Components are reusable building blocks for canvas apps so that app makers can create custom controls to use inside an app, or across apps using a component library. Components can use advanced features such as custom properties and enable complex capabilities.

By creating a component library, app makers easily share and update one or more components with other makers.

Component libraries are containers of component definitions that make it easy to: Discover and search components.

Publish updates.

Notify app makers of available component updates.

Box 2: Component

A component can receive input values and emit data if you create one or more custom properties.

**NEW QUESTION 74**

DRAG DROP - (Topic 4)

DRAG DROP

A company uses data from a publicly available web service. You plan to create a tabular report by using Power BI Desktop to visualize data from the web service. The data returned in one column is numeric and must be converted to a corresponding text

You need to create the report and make it available only to co workers.

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

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

**NEW QUESTION 78**

- (Topic 4)

A company plans to roll out several Power Apps apps to multiple business units across international operations.

The apps must be managed through an application lifecycle management (ALM) solution to provide a consistent and predictable use experience. All changes to the app must be traceable and documented in a single location. You must be able to revert to a previous version of an app. The app release cycles must be as streamlined as possible.

You need to create an application for the apps.

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

NOTE: Each correct selection is worth one point.

- A. Microsoft Azure DevOps
- B. Microsoft Visual Studio
- C. Lifecycle Services
- D. AppSource
- E. Common Data Service

**Answer: AD**

**Explanation:**

A: DevOps is the combining of two historically disparate disciplines: software development and IT operations. The primary goal of DevOps is to shorten the software development lifecycle and provide continuous integration and continuous delivery (CI/CD) with high software quality. You can use Power Apps build tools to automate common build and deployment tasks related to Power Apps if your DevOps platform is Azure DevOps.

D: Microsoft AppSource is now embedded in the Dynamics 365 home page and throughout the common navigation. It now includes a private gallery of apps available to you within your company. Select Get more apps from the home page or task pane, and navigate to the My Organization tab to see apps that are available to you.

Reference:

<https://docs.microsoft.com/en-us/power-platform/alm/devops-build-tools> <https://docs.microsoft.com/en-us/powerapps/user/app-source>

**NEW QUESTION 82**

DRAG DROP - (Topic 3)

You need to select a design approach for the required features.

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

NOTE: Each correct selection is worth one point.

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

App types	Requirement	App type
Microsoft Power Platform portal page	Record student attendance start and end times.	Microsoft Power Platform portal page
Power Apps canvas app	Ensure that instructors can upload menus.	Power Apps canvas app
Power Virtual Agents chatbot		

**NEW QUESTION 87**

- (Topic 2)

You need to create a flow for moving data from the Sales Log to the Job Setup entity. Which type of flow should you use?

- A. a scheduled flow for the Job Setup entity
- B. an instant (button) flow for the Sales Log
- C. a business process flow for the Job Setup entity
- D. an automated flow for the Sales Log

**Answer:** A

**Explanation:**

Scenario: Automatically perform the following actions immediately when a sale is won:

- ? Generate a sequential job number.
- ? Copy key sales information to the Job Setup entity used by manufacturing.

**NEW QUESTION 92**

HOTSPOT - (Topic 2)

You need to create the solution assets.

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

NOTE: Each correct selection is worth one point.

Dashboard visualization	Tool
Sales	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">▼</div> <div style="padding: 2px;">Power BI Desktop only</div> <div style="padding: 2px;">Power BI Service only</div> <div style="padding: 2px;">Power BI Desktop or Power BI Service</div> </div>
Manufacturing	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">▼</div> <div style="padding: 2px;">Power BI Desktop only</div> <div style="padding: 2px;">Power BI Service only</div> <div style="padding: 2px;">Power BI Desktop or Power BI Service</div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: PowerBI Desktop

The Sales dashboard must reside in the Sales channel and must include information about active quotes, sales pipeline, and year-to-date sales KPIs for sales quotas by region.

PowerBI Desktop to support many data source. Box 2: PowerBI Desktop or Power BI Service on

A dashboard that shows a capacity Heat map by month as well as expected sales that are likely to close for the next month. Both support visualizations.

**NEW QUESTION 97**

HOTSPOT - (Topic 2)

You need to meet the requirement for the time tracking app.

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

NOTE: Each correct selection is worth one point.

**Requirement**

Automatically record the duration of work when a job number is read.

Read the employee's number into the app.

Display a photo of an employee when the employee badge is read.

**Solution**

▼
Card
Rating
Slider
Timer
▼
Barcode-scanner
Card
Image
Shape
▼
Camera
Card
Icon
Image

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Timer

A Timer control in Power Apps is a control that can determine how your app responds after a certain amount of time passes.

Box 2: Barcode scanner

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

Box 3: Image

Image control in Power Apps is a control that shows an image from, for example, a local file or a data source.

**NEW QUESTION 100**

HOTSPOT - (Topic 1)

You need to configure the app to meet the requirements.

Which object properties should you configure? To answer, select the appropriate options in

NOTE: Each correct selection is worth one point.

**Requirement**

**Property**

Provide a visual indicator when the app is offline.

▼
Visible
OnSelect
DisplayMode
Fill

Store data when the app is offline.

▼
OnSelect
LoadData
SubmitForm
Now

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Fill

Scenario: You must display a visual indicator in the app so that sales representatives know whether the app is offline before submitting reports.

Fill – The background color of a control.

**NEW QUESTION 104**

- (Topic 1)

You need to resolve the issue for User1.

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

NOTE: Each correct selection is worth one point.

Requirement	Option
Submit a status report.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">Dynamics 365 mobile app</div> <div style="padding: 2px;">Power Apps Studio</div> <div style="padding: 2px;">Power Apps mobile app</div> <div style="padding: 2px;">Azure mobile app</div> </div>
Edit an existing status report.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">Azure SQL Database</div> <div style="padding: 2px;">Connector</div> <div style="padding: 2px;">SQL Lite DB</div> <div style="padding: 2px;">Collections</div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Graphical user interface, text, application Description automatically generated

Box 1: Power Apps mobile app Scenario:

User1 often works in a warehouse that does not have internet connectivity. User1 needs to edit an existing status report and submit a new status report.

The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.

You can build offline capabilities in your PowerApps app so your app users can access some data or save some data even when they don't have an internet connection.

Box 2: Connector

Scenario: Azure SQL Database is used to store other data

Use the SQL Server connector to connect to SQL Server, in either Azure or an on- premises database, so that you can manage your data with create, read, update, and delete operations.

**NEW QUESTION 109**

- (Topic 1)

You need to provide all app components of the application to Tailwind Traders. What should you do?

- A. Package the application and flow components into a single solution for export.
- B. Run the app checker and flow checker prior to publishing each component for export.
- C. Export each component separately but use the same version number for each component.
- D. Publish the application and flow solutions at the same time before exporting each one.

**Answer:** B

**Explanation:**

Scenario: When identifying versions of the app solution, all dependencies, entities, and user interfaces components must be identified to avoid any unintentional issues caused by reverting individual components to a previous version.

Power Apps has added components to the rule set that encourages best practices in the Power Apps Checker. You can check your canvas apps and flows that are included in solutions and then review all issues in a single, consolidated report.

Reference:

<https://docs.microsoft.com/en-us/power-platform-release-plan/2019wave2/microsoft-powerapps/checker-includes-rules-canvas-apps-flows>

**NEW QUESTION 113**

- (Topic 1)

You publish the first version of the app and solution on November 1, 2020. You need to create the version numbers for the app and the solution.

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

NOTE: Each correct selection is worth one point.

Versions	Answer Area	
	Object	Version
Version 1	Solution	Version
1.0.0.0	App	Version
1.20.11.1		
20.11.1.1		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: 1.0.0.0

When identifying versions of the app solution, all dependencies, entities, and user interfaces components must be identified to avoid any unintentional issues caused by reverting individual components to a previous version.

A solution's version has the following format: major.minor.build.revision. An update must have a higher major, minor, build or revision number than the parent solution. For example, for a base solution version 3.1.5.7, a small update could be a version 3.1.5.8 or a slightly more significant update could have version 3.1.7.0.

A substantially more significant update could be version 3.2.0.0.

Box 2: 20.11.1.1

Scenario:

? You must use the following version control numbering scheme:

- Major: The last two digits of the year the app is packaged
- Minor: Two digits that represent the month when the app is packaged
- Build: A number that is incremented to represent significant changes to the app
- Revision: The incremented revision for a package

New versions of the application must completely replace previous versions of the app.

**NEW QUESTION 118**

- (Topic 1)

You need to create the mobile app. Which type of app should you create?

- A. model-driven app
- B. portal app
- C. Microsoft 365 web app
- D. canvas app

**Answer:** D

**Explanation:**

An accessible canvas app will allow users with vision, hearing, and other impairments to successfully use the app. In addition to being a requirement for many governments and organizations, following the below guidelines increases usability for all users, regardless of their abilities.

Reference:

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

**NEW QUESTION 121**

- (Topic 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.

You are creating a canvas app that displays a list of accounts.

Users must be able to select an account and view details for the account. The app must include a feature that brings the user back to the list of accounts.

You add a blank screen named Screen\_Accounts and add a gallery named and add another blank screen named Screen\_AccountDetail.

You need to complete the app. Solution:

? Add an edit form to Screen\_AccountDetail and set the Default Mode of the form to View.

? Set the OnSelect property of Gallery\_Accounts to Navigate(Screen\_AccountDetail).

? Set the data source of the form to Accounts.

? Set the Item property of the form to Selected.

? Add a back icon on Screen\_AccountDetail and set its OnSelect property to Navigate(Screen\_Accounts).

Does the solution meet the goal?

- A. Yes
- B. No

**Answer:** A

**Explanation:**

View, edit, or create an item, save the contents, and reset the controls in an Edit form control.

FormMode.View: The form is populated with an existing record but the user cannot modify the values of the fields.

This function is often invoked from the OnSelect formula of a Button or Image control.

Reference:

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

**NEW QUESTION 125**

- (Topic 4)

You need to set the value for a global variable named RunningTotal to 5 and navigate to the previous screen named MainScreen.

Which formula should you use?

- A. UpdateContext( { RunningTotal: 5 } ); Navigate( MainScreen, ScreenTransition.Cover, RunningTotal );
- B. If( Value(TextBox1.Text) >= 0, (Set( RunningTotal, 5); Back();), Color.Green )
- C. UpdateContext( { RunningTotal:5 } ); Back()
- D. Set( RunningTotal, 5 ); Back();

**Answer:** D

**Explanation:**

You set the value of the global variable with the Set function. Set( MyVar, 1 ) sets the global variable MyVar to a value of 1.

Use the Back and Navigate function to change which screen is displayed. Reference:  
<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/working-with-variables>  
<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/functions/function-navigate>

**NEW QUESTION 128**

- (Topic 4)

A company uses Power Apps. The company creates a solution that contains the following items:

- environment setting
- flow that accesses Microsoft Dataverse
- plug-in with an unsecure configuration
- environment variable with a default value

The company plans to import solutions manually.

You need to document the solution component type that prompts for user input. Which component type should you document?

- A. Environment variable
- B. Environment setting
- C. Connection reference

**Answer: D**

**NEW QUESTION 130**

HOTSPOT - (Topic 4)

A coworker creates a canvas app.

The canvas app contains the following formula. The formula is attached to the OnVisible property of the first screen that users see:

```
Collect (
Toolbox,
{
  Tool: "Hammer",
  Quantity: 1
},
{
  Tool: "Screwdriver",
  Quantity: 2
}
)
```

You are updating the canvas app.

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

NOTE: Each correct selection is worth one point.

Answer Area	Yes	No
The formula will update multiple records in a data source named Toolbox if the records exist.	<input type="radio"/>	<input type="radio"/>
A local collection is created to store data if a data source named Toolbox does not already exist.	<input type="radio"/>	<input type="radio"/>
If a collection named Toolbox exists the formula will clear any existing records before making any changes.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: No

Records are added, not updated.

Box 2: Yes

The Collect function adds records to a data source. Syntax: Collect( DataSource, Item, ... )

DataSource – Required. The data source that you want to add data to. If it doesn't already exist, a new collection is created.

Item(s) - Required. One or more records or tables to add to the data source.

Box 3: No

No records are cleared.

**NEW QUESTION 132**

HOTSPOT - (Topic 4)

A company creates a Power Apps app that allows service representatives to record information about on-site client visits. Service representatives perform a one-hour site visit with each client each quarter.

Service representatives use the app to perform the following activities:

? View their scheduled visits for the day.

? Record notes from service visits.

? Schedule service technicians for issues uncovered during site visits.

? Scan and upload service quote forms to a folder named Service Quote folder on Microsoft OneDrive once the customer has signed a service quote.  
 Service quotes that are over \$10,000 are automatically sent to the service manager for review and approval.  
 Visits that are not closed at the end of the day are automatically moved to the following day unless it is the last day of the quarter. All client visits not performed for the quarter are escalated to the service manager for follow-up.  
 You need to create flows to meet the requirements.  
 Which type of flows should you use? To answer, select the appropriate options in the answer area.  
 NOTE: Each correct selection is worth one point.

**Requirement**

**Type of flow**

Move client visits not completed for the day.

	▼
Scheduled flow	
Automated flow	
Adaptive card flow	
Team flow	

Approve service quote.

	▼
Automated flow	
Button flow	
Scheduled flow	
Team flow	

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: Adaptive card flow

Adaptive Cards are a platform-agnostic method of sharing and displaying blocks of information without the complexity of customizing CSS or HTML to render them.

Directing content to Teams channels:

Post your own adaptive card as the Flow bot to a channel

This action posts an adaptive card as a Flow bot to a specific Teams channel. In this case, you will be prompted for Teams instance, and a channel where the card will be posted. The flow-maker will have to have access to the Teams instance in order to post an adaptive card there. In this case, only URL buttons function by redirecting to the URL configured within the flow.

Box 2: Button flow

Create a button flow to run routine tasks by simply tapping a button. Customize your flow by allowing the user to provide specific details that will be used when the flow runs.

**NEW QUESTION 133**

DRAG DROP - (Topic 4)

You are designing a dashboard for a model driven app. Users are licensed to use Dynamics 365 Sales Professional.

Users must be able to filter the dashboard. You need to determine how to apply the filters.

Which type of dashboard should you use? To answer, drag the appropriate dashboard types to the correct requirements. Each dashboard type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Dashboard types	Requirement	Dashboard type
Standard	Filter all dashboard elements using a timeframe.	
Interactive	Display data from multiple tables and views.	
Power BI embedded		

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Dashboard types	Requirement	Dashboard type
Standard	Filter all dashboard elements using a timeframe.	Interactive
Interactive	Display data from multiple tables and views.	Standard
Power BI embedded		

**NEW QUESTION 136**

- (Topic 4)

You have a Power Platform solution that uses Common Data Service.  
 You need to secure all fields that support field-level security. Which field can you secure?

- A. createdon
- B. accountid
- C. owninguser
- D. description

**Answer: D**

**Explanation:**

Which fields can be secured?

Although most attributes can be secured, there are system attributes, such as IDs, timestamps, and record tracking attributes, that can't. Below are a few examples of attributes that can't be enabled for field security.

ownerid, processid, stageid, accountid, contactid createdby, modifiedby, OwingTeam, OwingUser  
 createdon, EntityImage\_Timestamp, modifiedon, OnHoldTime, overriddencreatedon statecode, statuscode

Reference:

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

**NEW QUESTION 139**

DRAG DROP - (Topic 4)

You create the following apps for a company that provides financial guidance services: a model-driven app for financial advisers that work in the company's offices and a canvas app for remote financial advisers.

You need to create business rules for a custom counselling entity used by all financial advisers.

Who will be affected by the business rules?

To answer, drag the appropriate financial adviser types to the correct business rules. Each financial adviser type may be used once, more than once, or not at all.

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

NOTE: Each correct selection is worth one point.

Financial adviser types	Answer Area	Financial adviser type
Office-based financial advisers only	Set a field value with the scope set to Entity	Financial adviser type
Remote financial advisers only	Clear a field value with the scope set to All Forms	Financial adviser type
Office-based and remote financial advisers	Set visibility of a field with the scope set to Entity	Financial adviser type

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: Office-based and remote financial advisers

Model driven apps can use all actions available on business rules, however not all business rule actions are available for canvas apps at this time.

Box 2: Office-based financial advisers only

If you're building a Canvas app, you must use table as the scope (not All forms, not a specific form)

Box 3: Office-based financial advisers only

The following actions are not available on Canvas apps :

Show or hide columns Enable or disable columns

Create business recommendations based on business intelligence.

**NEW QUESTION 142**

- (Topic 4)

A company has ten sales regions. Each salesperson is assigned to one region. You create a set of five standard views that all salespeople will use.

Sales users only want to see information for their own region. Sales users must call sales

leads within a week of receiving a lead.

You need to recommend a solution for sales users.

Which two actions will you recommend? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Instruct users to create personal views that filter by region.
- B. Instruct users to filter the view by region.
- C. Configure the definition for each view to sort by region.
- D. Configure the definition for each view to filter by region.

**Answer: BD**

**NEW QUESTION 145**

HOTSPOT - (Topic 4)

A production line app maker at a manufacturing company creates a canvas app that looks for available inventory in a SQL database. The production line workers use the inventory app across all work centers.

The production line workers report the following app issues from the shop floor:

? The app reports a delegation warning.

? Voice command functionality is unreliable.

You have minimal information about the issues. You are not allowed to enter the production facility.

You need to troubleshoot the issues.

How should you troubleshoot the issues? To answer, select the appropriate options in the answer area.

Issue	Action
The app reports a delegation warning.	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; padding: 2px 5px;">▼</div> <div style="padding: 2px 5px;">Use the LookUp function</div> <div style="padding: 2px 5px;">Check the number of items in the collection</div> <div style="padding: 2px 5px;">Check the number of dataset items</div> </div>
Voice command functionality is unreliable.	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; padding: 2px 5px;">▼</div> <div style="padding: 2px 5px;">Use the App checker/Runtime feature</div> <div style="padding: 2px 5px;">Use the Advanced Tools/Monitor feature</div> <div style="padding: 2px 5px;">Use the App checker/Accessibility feature</div> <div style="padding: 2px 5px;">Use Advanced Tools/Performance feature</div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Check the number of items in the collection

If the data in your data source exceeds 500 records and a function can't be delegated, Power Apps might not be able to retrieve all of the data, and your app may have wrong results.

Note: Delegation is where the expressiveness of Power Apps formulas meets the need to minimize data moving over the network. In short, Power Apps will delegate the processing of data to the data source, rather than moving the data to the app for processing locally.

Box 2: Use the Advanced Tools/Monitor feature

Monitor is available by default for all canvas apps. Using Monitor, you can trace events as they occur in a canvas app during the authoring experience in Power Apps Studio, or you can use Monitor to debug the published version of a canvas app.

Example: Consider the scenario where an app has been deployed, and the initial version of the app experiences performance degradation. The app also intermittently generates errors with no clear pattern. Loading data in the app succeeds most of the time, but fails sometimes.

When you check Monitor, you see data operations as expected. However, you also see several responses that have HTTP status code 429, indicating that there have been too many requests in a specific timeframe.

**NEW QUESTION 150**

DRAG DROP - (Topic 4)

You are designing a canvas app.

You need to select user interface controls to include in the app.

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

Controls	Requirement	Control
List box	Allow users to select multiple items in a list.	<input type="text"/>
Radio	Allow users to select multiple items from a list of options by typing in a phrase.	<input type="text"/>
Combo box		
Drop-down list		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: List box

A List Box control always shows all available choices (unlike a Drop down control) and in which the user can choose more than one item at a time (unlike a Radio control).

Box 2: Combo box

A Combo box control allows you to search for items you will select. The search is performed server-side on the SearchField property so performance is not affected by large data sources.

Single or multi-select mode is configured via the SelectMultiple property.

When searching for items to select, for each item you can choose to show a single data value, two values, or a picture and two values (Person) by modifying the Layout settings in the Data pane.

**NEW QUESTION 153**

DRAG DROP - (Topic 4)

You use Microsoft Dynamics 365 Sales.

Business processes must use data from multiple applications. You need to implement the correct type of automation.

Which flow type should you use? To answer, drag the appropriate flow types to the correct application types. Each flow type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Flow Types	Answer Area	Flow Type
cloud flow	<b>Application Type</b> Update a record after it was created as part of a sales process Extract a list of prices from a competitor's website	
desktop flow		
business process flow		

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Flow Types	Answer Area	Flow Type
cloud flow	<b>Application Type</b> Update a record after it was created as part of a sales process Extract a list of prices from a competitor's website	business process flow
desktop flow		cloud flow
business process flow		

**NEW QUESTION 155**

- (Topic 4)

A company delivers products to multiple communities. The company creates a canvas app connected to a Common Data Service database. The app tracks communities to see where Drivers must enter delivery information on a form that uses an entity named Delivery. Depot staff must enter information on a pick-up form that uses an entity named Pick-up. Each form contains a community field that is based on a shared list across both forms. You need to create the community field. Which type of field should you create?

- A. local option set
- B. text
- C. global option set
- D. text area

**Answer: C**

**Explanation:**

Can use a global option set, no need to use localized option sets.

Note: In PowerApps Option set is one of the field types you can use in your Entity. The information type that Option Set stores is a list of text values. And here comes the Option Set advantage – once you define its text values you can centrally managed it. Reference: <https://powerapps.microsoft.com/en-us/blog/option-sets-and-many-to-many-relationships-for-canvas-apps/>

**NEW QUESTION 159**

HOTSPOT - (Topic 4)

A company is using Power Automate to send an email with all active projects that are at risk. Projects that are stored in a table in Microsoft Dataverse are deemed at risk if the column for a risk score is greater than 70 or has a zero value. The flow will loop over all the records in the Dataverse Projects table and update the risk status field based on the risk score. You need to create a single evaluation expression to update the risk status field. Which expression component should you use? To answer, select the appropriate options in NOTE: Each correct selection is worth one point.

Requirement	Expression component
Return a true value if a value in the risk column meets one of the two conditions.	@or @or @and if equals
Return a true value if a value in the risk column is 0.	equals @if contains @startsWith equals
Return a true value if the value in the risk column is above 70.	greater @greaterOrEquals greater contains @if

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

**Answer Area**

**Requirement**

Return a true value if a value in the risk column meets one of the two conditions.

Return a true value if a value in the risk column is 0.

Return a true value if the value in the risk column is above 70.

**Expression component**

- @or
- @or
- @and
- if
- equals

- equals
- @if
- contains
- @startsWith
- equals

- greater
- @greaterOrEquals
- greater
- contains
- @if

**NEW QUESTION 161**

- (Topic 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

A company has locations in multiple countries and regions across four continents. The company stores the total amount of each order in the local currency of the country/region where the customer is located. The company stores the applicable exchange rates in a custom US dollars (USD) exchange rate table.

You need to create a visualization that displays the total amount of orders by country/region in USD.

Proposed solution: Create a model-driven chart on the country/region table that aggregates the total amount of the orders by country/region.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: B**

**Explanation:**

Instead use a calculated field.

Need to calculate the exchange rate in USD.

Calculated columns are calculated in real-time when they are retrieved.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/calculated-rollup-attributes>

**NEW QUESTION 166**

DRAG DROP - (Topic 4)

You have the following Common Data Service entities: BusinessContracts and

You need to configure an N:N relationship between the two entities.

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

Actions	Answer Area
Select <b>Add relationship</b> and then select the many-to-many relationship option.	
Select the BusinessAccounts entity as the related entity.	
Open the relationship tab of the BusinessContracts entity.	
Choose the Relationship Name and Relationship Entity Prefix.	

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Step 1: Open the relationship tab of the BusinessContracts entity. View entity relationships

From the Power Apps portal, select either Model-driven or Canvas design mode. Select Data > Entities and select the entity that has the relationships you want to view. With the Relationships tab selected, you can select the following views:

Step 2: Select Add relationship.. Create relationships

While viewing entity relationships, in the command bar, select Add relationship and choose Many-to-many.

Step 3: Select the BusinessAccounts entity as the related entity.

**NEW QUESTION 167**

- (Topic 4)

You are creating a canvas app for a company that delivers packages. The app will display one screen for each delivery attempt.

Drivers must make three attempts to deliver a package before returning the package back to a warehouse. Drivers must enter details about delivery on a second screen in the app.

You need to display a list of delivery attempts on the delivery screen.

Which two components can you add to the app to display details about the delivery attempts? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Data table
- B. Vertical gallery
- C. Display form
- D. Drop-down

**Answer:** AC

**Explanation:**

The Data table control shows a dataset.

In a canvas app, add and configure a Display form control to show all fields in a record. Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-data-table> <https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/working-with-form-layout>

**NEW QUESTION 169**

- (Topic 4)

You create a canvas app that uses the following resources:

- Power Automate cloud flow
- Custom connector
- Microsoft Dataverse customization
- Connection

You need to export the app as a package to move the app to a different environment. Which resource type will be exported with the app?

- A. Custom connector
- B. Connection
- C. Microsoft Dataverse customization
- D. Power Automate cloud flow

**Answer:** D

**NEW QUESTION 172**

- (Topic 4)

You complete work on a new canvas app in a development environment and add the app to a solution. You export the solution from the development environment and import the solution into a production environment.

After several days you notice that the background color for the canvas app in the production environment has changed from white to grey.

You need to determine why the background color changed.

What are two possible causes for the background color change? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. You recently changed the Office 365 theme.
- B. You exported a managed copy of the solution and imported the solution as an unmanaged solution.
- C. You modified the canvas app in the unmanaged solution.
- D. You exported and imported an unmanaged copy of the solution and a co-worker modified the canvas app.
- E. You chose a different theme from the Theme menu inside the canvas app.

**Answer:** AC

**Explanation:**

A: You can create a custom look and feel (a theme), for your app by making changes to the default colors and visual elements provided in the uncustomized system.

C: Unmanaged Solution: The beginning state of solution is the unmanaged solution state. During this phase, you can add, edit, update, remove, delete, and test any of the components of the solution. You also have the ability to create restrictions on the components within the solution.

Note: Managed Solution: A managed solution is a finalized solution that can be distributed and installed. They are created by exporting an unmanaged solution by setting restrictions to prevent any further customizations. The whole point of Managed is locking down the Component states so they cannot be edited.

Reference:

<https://powerusers.microsoft.com/t5/Power-Apps-Pro-Dev-ISV/Managed-vs-Unmanaged/td-p/495685>

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-themes-organization-branding>

**NEW QUESTION 175**

- (Topic 4)

You create a canvas app.

You need to ensure that there are no screen reader issues in the app.

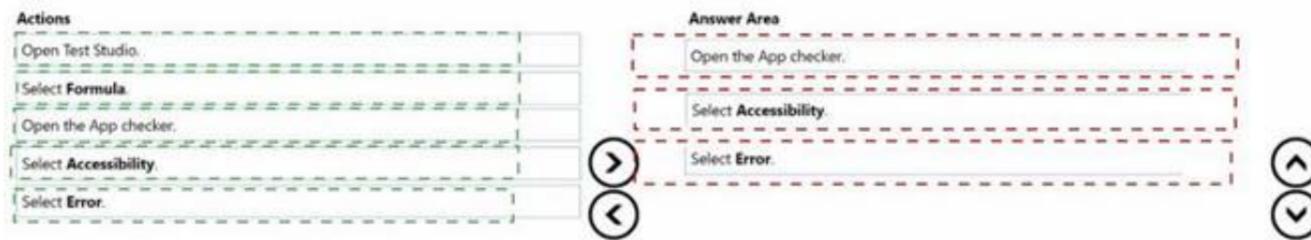
Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Open Test Studio.	
Select Formula.	
Open the App checker.	
Select Accessibility.	⬆
Select Error.	⬇

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



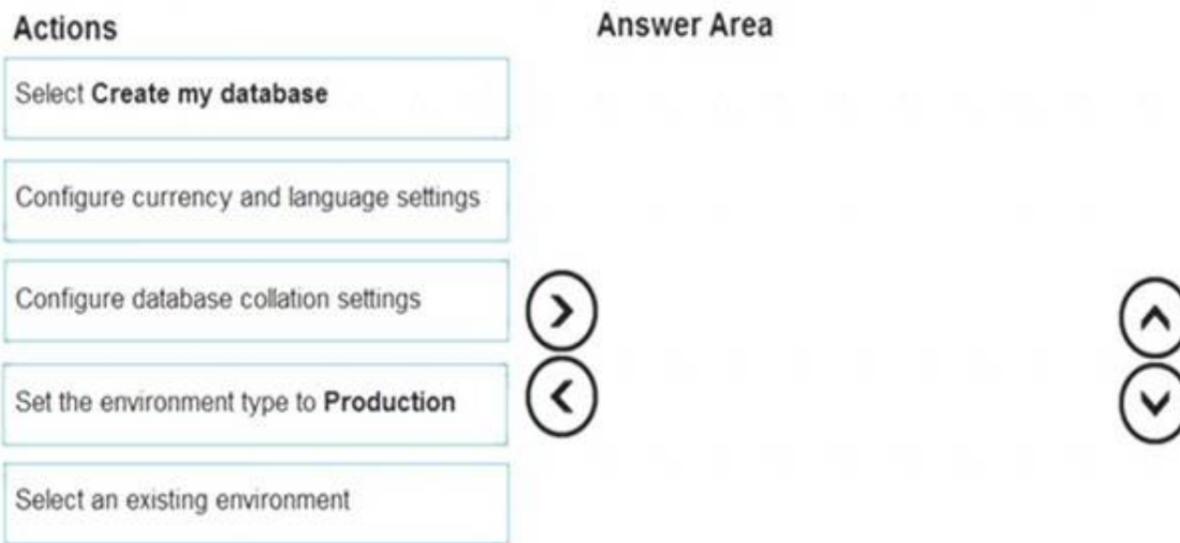
**NEW QUESTION 177**

DRAG DROP - (Topic 4)

You have an existing Power Apps environment.

You need to create a Common Data Service database for the environment.

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



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Step 1: Select an existing environment Add a database in the admin center:

- \* 1. In the admin center, in the left navigation pane, select Environments.
- \* 2. Select the environment to which you want to add the database.

Step 2: Select Create my database

- \* 3. Select + Add database

Step 3: Configure currency and language settings

- \* 4. Enter the following, and then select Add.

Setting	Description
Language	The default language for this environment.
Currency	The base currency used for reporting.
Enable Dynamics 365 apps	Select <b>Yes</b> and make a selection to automatically deploy apps such as Dynamics 365 Sales and Dynamics 365 Customer Service.
Deploy sample apps and data	Select <b>Yes</b> to include sample apps and data. Sample data gives you something to experiment with as you learn. You must select <b>No</b> for <b>Enable Dynamics 365 apps</b> for this setting to appear.
Security group	Select a security group to restrict access to this environment.

**NEW QUESTION 182**

HOTSPOT - (Topic 4)

HOTSPOT

Users in your company vote on color choices for marketing materials by using the following canvas app:



Users enter color names into a text control and then select Add color to add the color to the Color options radio control. You must remove all the listed colors when a user selects Clear Selection

You need to implement the functionality.

Which Power Fx formulas should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Action	Power Fx formula
User selects <b>Add color</b> .	<input type="checkbox"/> If(txtColor.Value <> "", Collect(ColorList, txtColor.Value)) <input checked="" type="checkbox"/> If(txtColor.Value <> "", Collect(ColorList, txtColor.Value)) <input type="checkbox"/> If(Value(txtColor.Text) <> "", Collect(ColorList, txtColor.Text)) <input type="checkbox"/> If(Value(txtColor.Color) <> "", Collect(ColorList, txtColor.Color))
User selects <b>Clear Selection</b> .	<input type="checkbox"/> Revert(radioselector); ClearCollect(ColorList, txtColor.Value) <input checked="" type="checkbox"/> Reset(radioselector); Clear(ColorList) <input type="checkbox"/> Reset(radioselector); Refresh(ColorList) <input type="checkbox"/> Revert(radioselector); Remove(ColorList) <input type="checkbox"/> Revert(radioselector); ClearCollect(ColorList, txtColor.Value)

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Action	Power Fx formula
User selects <b>Add color</b> .	<input type="checkbox"/> If(txtColor.Value <> "", Collect(ColorList, txtColor.Value)) <input checked="" type="checkbox"/> If(txtColor.Value <> "", Collect(ColorList, txtColor.Value)) <input type="checkbox"/> If(Value(txtColor.Text) <> "", Collect(ColorList, txtColor.Text)) <input type="checkbox"/> If(Value(txtColor.Color) <> "", Collect(ColorList, txtColor.Color))
User selects <b>Clear Selection</b> .	<input type="checkbox"/> Revert(radioselector); ClearCollect(ColorList, txtColor.Value) <input checked="" type="checkbox"/> Reset(radioselector); Clear(ColorList) <input type="checkbox"/> Reset(radioselector); Refresh(ColorList) <input type="checkbox"/> Revert(radioselector); Remove(ColorList) <input type="checkbox"/> Revert(radioselector); ClearCollect(ColorList, txtColor.Value)

**NEW QUESTION 186**

- (Topic 4)

A company is onboarding new workers to the Microsoft Power Platform.

A user reports an access issue with a Power Apps app. The user provides no additional information about the access issue.

You need to troubleshoot the app and data security configurations for the user. Which tool should you use?

- A. Azure AD Security review
- B. User information page
- C. Accessibility checker
- D. Run diagnostics

Answer: D

Explanation:

User access diagnostic tool in the Power Platform admin center:

Several factors influence user access in a Microsoft Dataverse environment. To help administrators with diagnosing user access to an environment and reasons for access or no access, the new "Run diagnostics" feature in the Power Platform admin center provides basic access diagnostics for individual users in the environment. The feature helps to detect potential causes to user sign-in and other issues and suggests potential mitigations.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/troubleshooting-user-needs-read-write-access-organization>

**NEW QUESTION 188**

- (Topic 4)

You are creating an app for a company. You need to evaluate the default solution.

Which two behaviors should you expect from the default solution? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. You can change the prefix of the publisher of the default solution
- B. If you create a Power Automate flow in a solution, the flow uses the prefix defined in the publisher in the publisher
- C. You can change the version number of the default solution

**Answer:** AC

**Explanation:**

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/use-solutions-for-your-customizations?view=op-9-1>

**NEW QUESTION 190**

DRAG DROP - (Topic 4)

You have a canvas app that uses multiple inputs for calculations.

You must use Test Studio to create automated tests and confirm that the app works as expected.

You need to organize your test scenarios into a hierarchy.

In which order should you create the objects? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

<b>Actions</b>		<b>Answer Area</b>
Test assertions		
Test steps	⬅	⬆
Test suites	➡	⬇
Test cases		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Step 1: Test suites

By default, a test suite and test case are created for you in Test Studio. Test suites are used to organize your test cases. An app can contain one or more test suites.

Step 2: Test cases

Depending on how you want to organize or group your tests, you can create multiple test cases in a test suite. Each case can test a specific feature or a subset of functionalities in your app.

Step 3: Test steps Step 4: Test assertions

A test case consists of test steps that contain actions. Test actions are written using Power

Apps expressions that perform a task. You can use the recorder to automatically generate the test steps as you interact with your app. After you record, you can update the test case, add new steps, delete steps, and write test assertions to validate the result of your test.

**NEW QUESTION 191**

- (Topic 4)

You are an app maker.

You want to create apps and track customizations as part of the default solution. You need to determine the impact of performing the work in the default solution. What should you conclude?

- A. The default solution does not contain all components and customizations from all solutions in the environment.
- B. The prefix used when creating components as part of the default solution can be set to a specific value.
- C. The default solution cannot be exported and distributed to another environment.

**Answer:** C

**Explanation:**

Default Solution. This is a special solution that contains all components in the system. The default solution is useful for discovering all the components and configurations in your system.

Why you shouldn't use the default solutions to manage customizations

There are a few reasons why you shouldn't create apps and make customizations in either of the default solutions:

? The default solution can't be exported; therefore, you can't distribute the default solution to another environment.

The default solution contains all components and customizations from all solutions in the environment.

By default, all enabled users can create apps and customize components in the Common Data Services Default Solution.

It's difficult to locate or identify the customizations you've made in the environment by using either default solution.

When you use either default solution to create components, you'll also use the default publisher assigned to the solution. This often results in the wrong publisher prefix being applied to some components.

Reference:

<https://docs.microsoft.com/en-us/power-platform/alm/use-solutions-for-your-customizations>

**NEW QUESTION 196**

DRAG DROP - (Topic 4)  
 DRAG DROP

A company is migrating to a new Microsoft 365 tenant. You create an expense  
 You need to move the latest version of the canvas app and cloud flow to the new tenant. Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**NEW QUESTION 197**

HOTSPOT - (Topic 4)

Rangers in national parks report wildlife they encounter during patrols. The rangers record observations in a notebook when they are on patrol. The rangers manually enter observation data when they are in the office. You are designing an app that allows rangers to record their observations while they are on patrol. The wildlife is modeled as a custom table named Wildlife. The model has relationships to the annotation entity and to a custom entity named Wildlife Details. In the Wildlife Details entity, rangers capture more information as they observe an animal's habitat. When observing wildlife, rangers must indicate whether an animal requires medical attention. The app must synchronize and save data to Common Data Service when connectivity is available. You need to design the app.

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

NOTE: Each correct selection is worth one point.

Requirement	Action
Enter notes related to wildlife records.	<ul style="list-style-type: none"> <li>Enable the Wildlife entity and annotation entity for mobile offline.</li> <li>Enable the attachments entity and the annotation entity for mobile offline.</li> <li>Enable the Wildlife entity for mobile offline and enable attachments on the Wildlife entity.</li> <li>Enable the Wildlife entity for mobile offline and use the timeline control for the Wildlife form.</li> </ul>
Enter wildlife details as related records.	<ul style="list-style-type: none"> <li>Allow feedback on the Wildlife Details entity.</li> <li>Enable the Wildlife Details entity for mobile offline.</li> <li>Enable change tracking on the Wildlife Details entity.</li> <li>Enable attachments on the Wildlife Details entity and enable the Wildlife Details entity for mobile offline.</li> </ul>
Indicate that an animal requires medical attention.	<ul style="list-style-type: none"> <li>Create a business rule.</li> <li>Create a business process.</li> <li>Create a Power Automate flow.</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Enable the Wildlife entity and the annotation entity for mobile offline

Note: As part of the 2020 Wave 2 release, we made generally available offline capabilities for model driven apps for users of Power Apps. Makers and administrators can now configure apps to be available offline on a user's device, and users can continue to complete their tasks against the local cache on their phone even with intermittent or no network connectivity. When the network is re-established, the users' changes are seamlessly synchronized back to the cloud.

Box 2: Enable attachments on the Wildlife Details entity and enable Wildlife Details entity for mobile offline.

Box 3: Create a business process.

Business process flows. Ensure that people enter data consistently and follow the same steps every time they work in an app by creating a business process flow.

Note: Power Automate includes several types of processes, each designed for a different purpose:

? Automated flows. Create a flow that performs one or more tasks automatically

? Button flows.

? Scheduled flows. Create a flow that performs one or more tasks on a schedule such as once a day, on a specific date, or after a certain time.

? Business process flows. Ensure that people enter data consistently and follow the same steps every time they work in an app by creating a business process flow.

? Workflows and actions. Dynamics 365 customizers may be familiar with the classic Microsoft Dataverse processes, which are workflows and actions.

**NEW QUESTION 202**

- (Topic 4)

A company uses a canvas app. The last published version of the app is version 18.

You edit the app. You save your updates and run the app. When you test the app, you discover you deleted a screen.

You need to restore the last published version of the app.

What is the version number of the app after you successfully restore it?

- A. 17
- B. 18
- C. 18.1
- D. 20

**Answer: B**

**NEW QUESTION 207**

- (Topic 4)

A company stores financial files in Microsoft SharePoint document libraries. When a user uploads a new file, the user's manager must approve the request. You need to design a cloud flow to meet The requirement.

Which three actions should you use? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. When a file is created trigger
- B. Get direct reports action
- C. Wait for an approval action
- D. When an item or a file is modified trigger
- E. When an item is created trigger
- F. Assign manager action
- G. Start and wait for an approval action
- H. Get manager action

**Answer: AFG**

**NEW QUESTION 209**

- (Topic 4)

You create a Power Platform solution. Solution data is stored in a variety of documented cloud services.

You need to configure the data sources. What should you do?

- A. Create a data gateway.
- B. Use a content pack.
- C. Create a custom data connector.
- D. Add metadata to standard entities.

**Answer: B**

**Explanation:**

Common Data Model is built upon a rich and extensible metadata definition system that enables you to describe and share your own semantically enhanced data types and structured tags, capturing valuable business insight which can be integrated and enriched with heterogeneous data to deliver actionable intelligence. Common Data Model can be used by various applications and services including Microsoft Dataverse, Dynamics 365, Microsoft Power Platform, and Azure ensuring that all of your services can access the same data.

Note: A wide variety of applications and services can easily access data in a data lake, however, each consumer must understand the format and meaning of the data before it can provide value. The Common Data Model simplifies this process by providing a metadata system that describes the data and standard entities to which producers can map.

Reference:

<https://docs.microsoft.com/en-us/common-data-model/use>

**NEW QUESTION 211**

DRAG DROP - (Topic 4)

DRAG DROP

A company uses Power Apps. The company has a SharePoint list that contains the names of partner organizations and the country/region of the partners The company requires a canvas app that has a gallery screen to display the information in the SharePoint list. Users must be able to:

- \* Return results for the exact word that was searched.
- \* View the latest records at the top of the gallery.
- \* Use a dropdown control to list the countries/regions of the partners. The list must display each country/region only once.

You need to create the gallery screen in a canvas app.

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

Functions	Answer Area	Activity	Function
Match		Return results for the exact word that was searched.	
Sort		View latest entry at the top	
Distinct		Display duplicate countries/regions only once.	
IsMatch			

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

**NEW QUESTION 216**

- (Topic 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.

You build a canvas app for a manufacturing company. The company receives parts and materials from many vendors. You create a form to collect information from packing slips.

Receivers must be able to take a picture of packing slips to receive materials instead of manually entering data in the app.

You need to ensure that users can scan packing slip information into the form. Proposed solution: Use a Key Phrase Extraction model.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: B**

**Explanation:**

The key phrase extraction prebuilt model identifies the main points in a text document.

Reference:

<https://docs.microsoft.com/en-us/ai-builder/prebuilt-key-phrase>

**NEW QUESTION 217**

- (Topic 4)

You are creating a canvas app.

A small amount of tabular data must be available only to the app. The data must be available before user inter action.

You need to create the data source for this data. What should you do?

- A. Use a formula to populate a table when the app starts.
- B. Use the Excel Online connector to retrieve the data.
- C. Create a Microsoft Dataverse table and use the Microsoft Dataverse connector.
- D. Read the data from a file on the device.

**Answer: B**

**NEW QUESTION 221**

- (Topic 4)

A company creates multiple cases in Microsoft Dataverse each day with a status of New.

For all cases with a status of New, the system must send an email to the customer and then change the status to in Process.

You need to create a Microsoft Power Automate cloud flow to automatically send the email. What should you do?

- A. Trigger the flow on a schedule and then configure the flow to use the Compose data operation to get a list of cases and send email to each from inside a loop.
- B. Trigger the flow on a schedule and then configure the flow to use the Dataverse Listrows action to query case records using a filter and send email to each from inside a loop.
- C. Trigger the flow manually on the case and then configure the flow to send the email.

**Answer: B**

**NEW QUESTION 223**

HOTSPOT - (Topic 4)

A state planning department stores demographic data in a local SQL Server database.

The department uses a local report server to analyze the data for land development purposes.

You need to create a visual to display the demographic data.

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

NOTE: Each correct selection is worth one point.

**Answer Area**

<p><b>Requirement</b></p> <p>Visual control.</p> <p>Mandatory data for the visual control.</p>	<p><b>Component</b></p> <div style="border: 1px solid gray; padding: 5px;"> <p>Filled map</p> <p>Filled map</p> <p>Shape map</p> <p>ArcGIS map</p> </div> <div style="border: 1px solid gray; padding: 5px;"> <p>Latitude and Longitude</p> <p>Location</p> <p>Latitude and Longitude</p> <p>Data Category</p> </div>
---	---

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Answer Area

Requirement	Component
Visual control.	<ul style="list-style-type: none"> <li>Filled map</li> <li>Filled map</li> <li>Shape map</li> <li>ArcGIS map</li> </ul>
Mandatory data for the visual control.	<ul style="list-style-type: none"> <li>Latitude and Longitude</li> <li>Location</li> <li>Latitude and Longitude</li> <li>Data Category</li> </ul>

**NEW QUESTION 225**

DRAG DROP - (Topic 4)

A company uses Power Automate.

The company requires three cloud flows for the following:

- Send email notifications to a team member after an expense request is approved.
- If a document is uploaded to OneDrive, forward the document as an email attachment.
- Send an email at 4:00 PM on Fridays to remind team members to submit timesheets. You need to create the cloud flows.

Which cloud flow types should you create? To answer, drag the appropriate cloud flows to the correct activities. Each cloud flow may be used once, more than once, or not at all. You

NOTE: Each correct selection is worth one point.

Cloud flows	Answer Area	Activity	Cloud flow
Automated		Send notifications after expense request approvals.	
Scheduled		Forward new OneDrive documents as attachments.	
Instant		Send timesheet reminder emails at 4:00 PM on Fridays.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Cloud flows	Answer Area	Activity	Cloud flow
Automated		Send notifications after expense request approvals.	Instant
Scheduled		Forward new OneDrive documents as attachments.	Automated
Instant		Send timesheet reminder emails at 4:00 PM on Fridays.	Scheduled

**NEW QUESTION 226**

- (Topic 4)

A company uses Microsoft Teams. A coworker creates a chatbot. The coworker observes unexpected behavior with the chatbot. You need to troubleshoot the chatbot.

Which two actions should you recommend to the coworker? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Ask the coworker to assign you to the owner role for the team.
- B. In Advanced tools, select Monitor.
- C. Ask the coworker to add you to their team.
- D. Select the chatbot and then select the Share button.

**Answer:** AB

**NEW QUESTION 229**

DRAG DROP - (Topic 4)

An insurance broker uses a Microsoft Dataverse environment with custom tables. You create a Power Apps app to manage vehicle insurance policies.

The app has a drop-down field that allows users to categorize a policy holder's driving record. This category field is not mandatory.

You need to ensure that insurance agents enter the correct categories when creating a new vehicle policy.

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

Actions	Answer area
In the vehicle policy table, click on Add subcomponents and navigate to Business rules.	
Add a Recommendation card, select the driver record drop-down field and enter the recommendation details.	
In the vehicle policy table, navigate to Business rules.	
Add a business rule and enter a meaningful business rule name.	
Click on the Condition card, select the Vehicle Policy and check for new driver.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Actions	Answer area
In the vehicle policy table, click on Add subcomponents and navigate to Business rules.	1 In the vehicle policy table, navigate to Business rules.
Add a Recommendation card, select the driver record drop-down field and enter the recommendation details.	2 Add a business rule and enter a meaningful business rule name.
	3 Click on the Condition card, select the Vehicle Policy and check for new driver.

**NEW QUESTION 233**

- (Topic 4)

You significantly modify a canvas app. You need to generate a new app version. What should you do?

- A. Publish the app.
- B. Update the major version number.
- C. Update the version notes.
- D. Update the minor version number.
- E. Save the app.

**Answer:** A

**NEW QUESTION 238**

DRAG DROP - (Topic 4)

DRAG DROP

You are Designing a Power Virtual Agents chatbot in Microsoft Teams. You create an outline to describe how a conversation should be structured. You need to configure the chatbot.

Which chatbot component should you use? To answer, drag the appropriate components to the correct conversation elements. Each component may be used once, more than once, or not at all. You may need to drag the spirit bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Components	Answer Area
Topic	Conversation element A user enters the following text in the chatbot: <b>What is the weather?</b>
Trigger phrase	The chatbot responds: <b>Where do you live?</b>
Conversation node	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Components	Answer Area
Topic	Conversation element A user enters the following text in the chatbot: <b>What is the weather?</b>
Trigger phrase	The chatbot responds: <b>Where do you live?</b>
Conversation node	

**NEW QUESTION 243**

HOTSPOT - (Topic 4)

A user named Bill Jones creates a canvas app and shares it with other users in his company as shown in SharePowerUsers and ShareJimSmith exhibits. (Click the SharePowerUsers tab and the ShareJimSmith tab.)

**Share Company App**

**Share Company App**

There are multiple versions of the app. Users must only be able to run the most recently published version of the app as shown in the table below:

Version	Modified	Modified by	Power Apps release	Published	Version note
Version 4	09/05/2020 17:32	Bill Jones	3.20023.8		Changed fonts
Version 3	09/05/2020 17:30	Bill Jones	3.20023.8	Live	Changed business logic
Version 2	09/05/2020 17:22	Bill Jones	3.20023.8		Updated background color
Version 1	09/05/2020 17:20	Bill Jones	3.20023.8		

You need to ensure that sharing is configured correctly.

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
Member of the Power Users group are able to publish version 4 of the canvas app.	<input type="radio"/>	<input type="radio"/>
When using the canvas app, a member of the Power Users group can see version 4.	<input type="radio"/>	<input type="radio"/>
If version 2 of the canvas app is restored, it will be labelled as the Live version.	<input type="radio"/>	<input type="radio"/>
If Jim Smith edits the canvas app he will be editing version 4.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: No

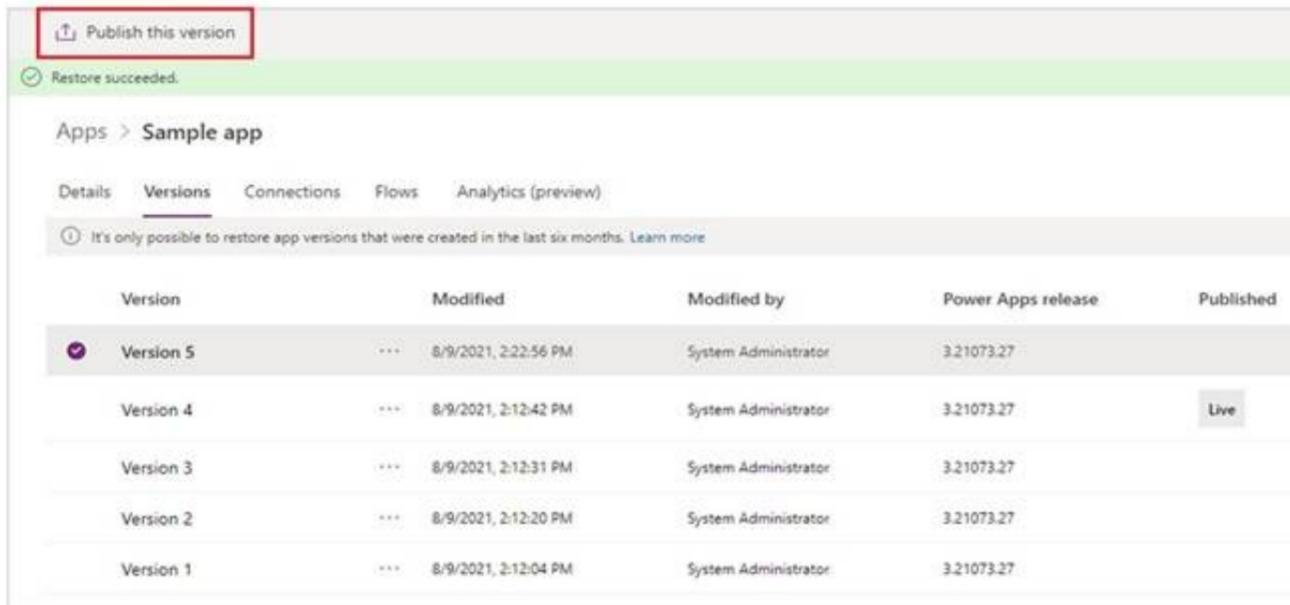
They can only use the app.

Box 2: Yes

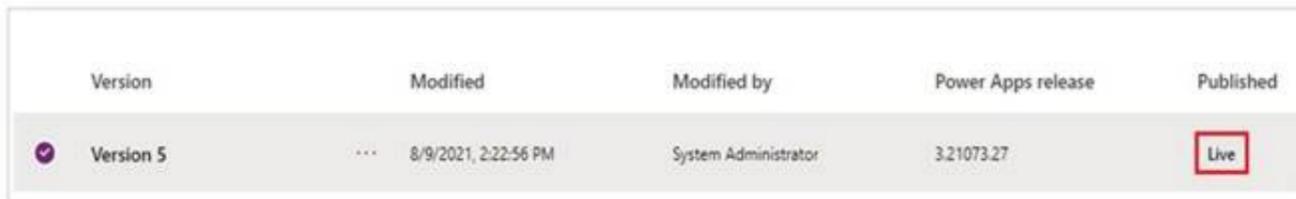
Box 3: No

You would need to publish Version 2 to make it live.

Note: If you want to publish the restored version, select Publish this version, and then select Publish this version when prompted to confirm.



Notice the published restore version that shows up as Live.



Box 4: Yes

The most recent version of any app is available only to those who have edit permissions for it.

**NEW QUESTION 247**

- (Topic 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 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 build a canvas app for a manufacturing company. The company receives parts and materials from many vendors. You create a form to collect information from packing slips.

Receivers must be able to take a picture of packing slips to receive materials instead of manually entering data in the app.

You need to ensure that users can scan packing slip information into the form. Proposed solution: Use a Text Recognition model.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: A**

**Explanation:**

Create a canvas app and add the text recognizer AI Builder component to your screen. This component takes a photo or loads an image from the local device, and then processes it to detect and extract text based on the text recognition prebuilt model. If it detects text in the image, the component outputs the text and identifies the instances by showing a rectangle for each instance in the image.

Reference:

<https://docs.microsoft.com/en-us/ai-builder/prebuilt-text-recognizer-component-in-powerapps>

**NEW QUESTION 249**

HOTSPOT - (Topic 4)

HOTSPOT

The customer service team of a company uses a model-driven app to log customer interactions. The app contains two tables: one to track customer interactions and one to track products.

The team requires an interactive dashboard to display the activities. The dashboard must display the products that have the most complaints. Each chart must display the associated data.

You need to create the dashboard-

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

NOTE: Each correct selection is worth one point.

Answer Area



- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Answer Area

<b>Activity</b>	<b>Feature</b>
Display customer interactions and products.	Single-stream dashboard
Display charts with associated data.	Default Chart

**NEW QUESTION 252**

- (Topic 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.

A company is deploying Microsoft Power Platform components to streamline a job candidate screening process.

The human resources (HR) representatives of the company plan to attend school career fairs. The HR representatives must qualify and enter potential job candidates into a Power Apps app. The HR representatives must enter the following information for each candidate:

Field name	Data type	Criteria for follow up
Name	Text	No
Degree	Text	Yes
First available hire date	Date	Yes
Initial impression	Integer 0-10	Yes
Resume	Picture	No
Not currently viable	Boolean	Yes
Follow up	Boolean	NA

If a candidate is currently unqualified for a job position but would eventually qualify based immediately.

The company plans to create a similar Power Apps app that will contain the same business use case, but for internal employees and promotions.

You need to create a Power Apps app solution to automatically mark the candidate for follow up.

Proposed solution: Create a custom action that has defined dataflows.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: B**

**Explanation:**

Instead use Common Data Service workflow with a PowerQuery on the data entity.

Note: Process (Workflow) table/entity reference is a set of logical rules that define the steps necessary to automate a specific business process, task, or set of actions to be performed. Common Data Service workflow support: Filter triggers based on which attributes change - You can control which field changes trigger your automated flows. For example, trigger your flow only when the status field changes while ignoring all other fields that may change.

Reference:

<https://docs.microsoft.com/en-us/business-applications-release-notes/april19/microsoft-flow/automated-parity-classic-common-data-service-workflows>

**NEW QUESTION 254**

- (Topic 4)

You are creating an employee directory canvas app. The app must display name, address, and a photo of each employee. You need to select a control type that will display the

- A. Address input
- B. List box
- C. Gallery
- D. Data table

**Answer: C**

**NEW QUESTION 257**

HOTSPOT - (Topic 4)

A company is creating new app for use by technicians.

Previous versions of the app do not render properly on tablets and phones. You need to ensure that the new app renders properly on all devices.

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

NOTE: Each correct selection is worth one point.

**Requirement**

**Design element**

Create an app that does not specify a screen size in the design

	▼
Phone form factor	
Tablet form factor	
Blank canvas app	
Model-driven app	

Lock the screen size for an app that needs to be set to a specific resolution

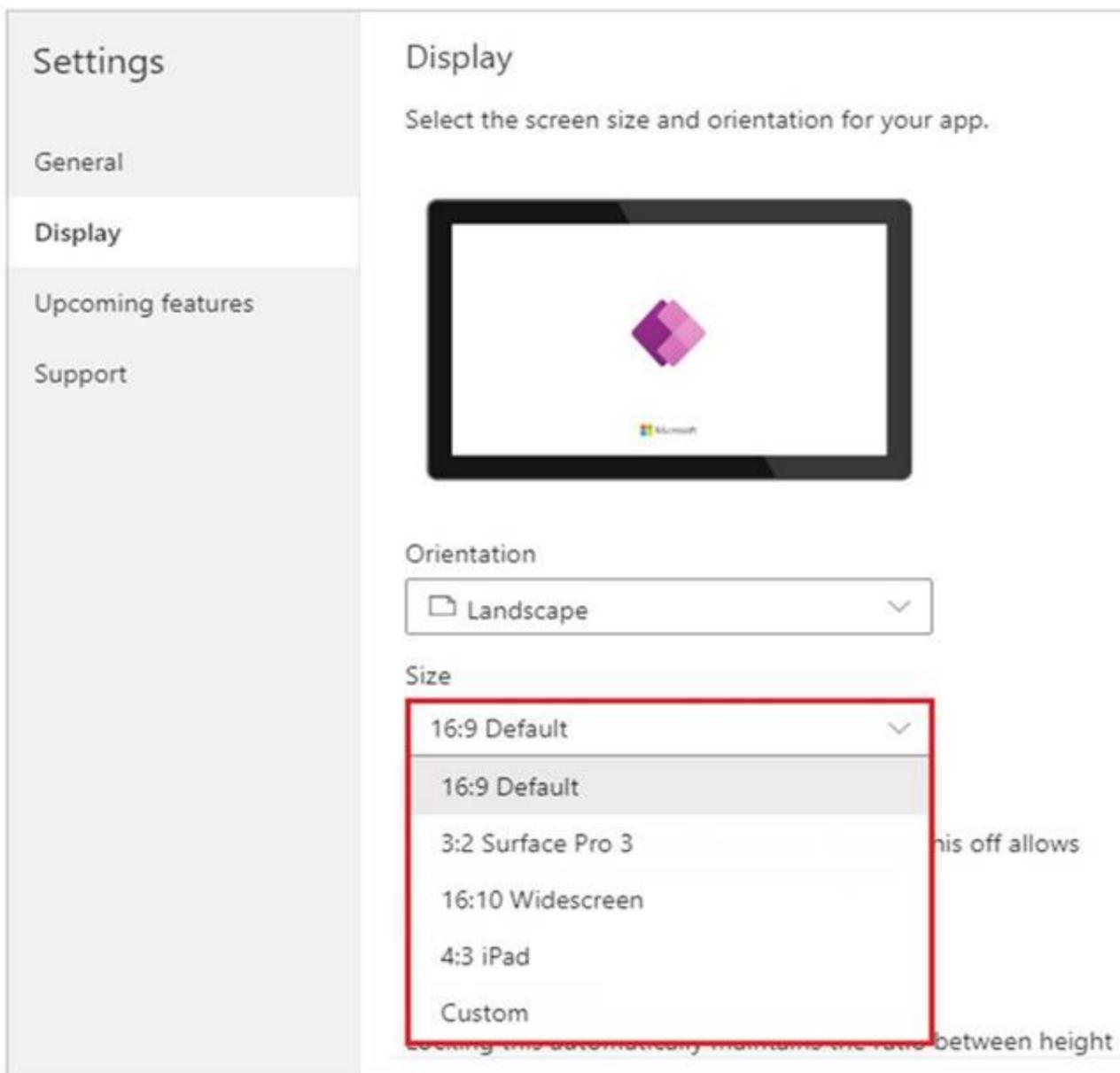
	▼
Aspect ratio	
Orientation	
Image positioning	
Display mode	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

- Box 1: Tablet form factor
- Box 2: Aspect version
- Customize a canvas app by changing its screen size.
- ? Sign in to Power Apps.
- ? Open the app to edit.
- ? Select Settings.
- ? Select Display.
- ? (Tablet apps only) Under Aspect ratio, perform either of these steps:
- ? Select the ratio that matches the target device for this app.
- ? Select Custom to set your own size, and then specify a width between 50 - 3840 and a height between 50 - 2160.



**NEW QUESTION 262**

- (Topic 4)  
 You are creating a multi-page canvas app that loads tabular data from an external data source. Once loaded, the data must be available to all screens within the canvas app. You need to reduce the number of times that the app must retrieve data from the data source. Which two data stores can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. parameter
- B. collection
- C. environment variable

**Answer:** CD

**Explanation:**

Reference:  
<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/working-with-data-sources>

**NEW QUESTION 266**

HOTSPOT - (Topic 4)

A company is building a canvas app.

A user needs to understand which data they can make available for the 500 contacts that are present in the Contact table. All relevant data must be shown in the app. Single fields must show one record and grids must show multiple records. Only the primary fields for each related table should be shown for a contact.

Display name	Relationship name	Related table	Relationship type	Type	Customizable
Company Name	contact_customer_contacts	Contact	Many-to-one	Managed	Yes
Connected From	contact_connections1	Connection	One-to-many	Managed	Yes
Owning Team	Team_contacts	Team	Many-to-one	Standard	Yes

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.

How should you design a screen to display the Connection table information for each contact in the Contacts table?

Use a grid for the Contact table and a grid for the Connection table

Use a single field for the Contact table and a grid for the Connection table

Use a grid for the Contact table and a single field for the Connection table

Use a single field for the Contact table and a single field for the Connection table

How should you design a screen to display the Team table information for each contact in the Contact table?

Use a grid for the Contact table and a grid for the Team table

Use a single field for the Contact table and a grid for the Team table

Use a grid for the Contact table and a single field for the Team table

Use a single field for the Contact table and a single field for the Team table

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Use a single field for Contact table and a grid for the Connection table The Contact table is on 1-side of the 1-to-many relation to the Connection table.  
 Box 2: Use a single field for Team table and a grid for the Connect table The Team table is on 1-side of the 1-to-many relation to Contact.

**NEW QUESTION 271**

DRAG DROP - (Topic 4)

The company is adding a multi-stream interactive dashboard to a model-driven app.

The company requires configuration of the dashboard to filter the table data based on modified accounts over the last month.

You need to configure the filters for the model-driven app dashboard.

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

<b>Configurations</b>	<b>Answer Area</b>	
<div style="border: 1px solid gray; padding: 5px; margin-bottom: 5px; width: 100%;">Filter by</div> <div style="border: 1px solid gray; padding: 5px; margin-bottom: 5px; width: 100%;">Table view</div> <div style="border: 1px solid gray; padding: 5px; margin-bottom: 5px; width: 100%;">Filter table</div> <div style="border: 1px solid gray; padding: 5px; width: 100%;">Time frame</div>	<p style="text-align: center; margin-bottom: 10px;"><b>Requirement</b></p> <p>Configure visual filter attributes that the dashboard can use.</p> <p>Configure the field that the dashboard uses to filter the table data monthly.</p>	<p style="text-align: center; margin-bottom: 10px;"><b>Configuration</b></p> <div style="border: 1px solid gray; height: 25px; margin-bottom: 10px; width: 100%;"></div> <div style="border: 1px solid gray; height: 25px; width: 100%;"></div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Filter table

Filter Table: The visual filters and global filter attributes are based on this table.

Box 2: Filter By

Filter By: The column that the time frame filter applies to.

**NEW QUESTION 275**

HOTSPOT - (Topic 4)

A company uses Power Apps and Microsoft Dataverse. You create a model-driven app that has no flows, workflows, or plug-ins.

The app requires a main form that has a form field named reference number. The reference number must perform the following activities:

- Autogenerate when new records are created.
- Follow the format xx/yy, where xx is an incremental number and yy indicates the last two digits of the current year.

You need to ensure that each record created in the Microsoft Dataverse table follows this format. Which features should you use? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

**Answer Area**

Activity	Feature
Choose data type.	<input type="text" value="Auto-number"/> <ul style="list-style-type: none"> <li>Auto-number</li> <li>Whole number</li> <li>Date</li> <li>Auto-number</li> <li>Text</li> </ul>
Create format.	<input type="text" value="(SEQNUM:2)/(DATETIMEUTC:yy)"/> <ul style="list-style-type: none"> <li>(SEQNUM:2)/(DATETIMEUTC:yy)</li> <li>(SEQNUM:2)/(DATETIMEUTC:2)</li> <li>(SEQNUM:##)/(DATETIMEUTC:yy)</li> </ul>
Set seed value.	<input type="text" value="10"/> <ul style="list-style-type: none"> <li>10</li> <li>#1</li> <li>100</li> <li>10</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Activity	Feature
Choose data type.	<input type="text" value="Auto-number"/> <ul style="list-style-type: none"> <li>Auto-number</li> <li>Whole number</li> <li>Date</li> <li>Auto-number</li> <li>Text</li> </ul>
Create format.	<input type="text" value="(SEQNUM:2)/(DATETIMEUTC:yy)"/> <ul style="list-style-type: none"> <li>(SEQNUM:2)/(DATETIMEUTC:yy)</li> <li>(SEQNUM:2)/(DATETIMEUTC:2)</li> <li>(SEQNUM:##)/(DATETIMEUTC:yy)</li> </ul>
Set seed value.	<input type="text" value="10"/> <ul style="list-style-type: none"> <li>10</li> <li>#1</li> <li>100</li> <li>10</li> </ul>

**NEW QUESTION 276**

HOTSPOT - (Topic 4)

: 189 HOTSPOT

A company is building several Power Apps apps to help with sales operations collaboration. You need to identify the right solution for data storage.

Which solution should you use? To answer select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

**Answer Area**

Characteristic	Solution
Limits the number of records that can be added.	<input type="text" value="Microsoft Dataverse for Teams"/> <ul style="list-style-type: none"> <li>Microsoft Dataverse for Teams</li> <li>Microsoft Dataverse</li> <li>Microsoft Dataverse for Teams</li> </ul>
Allows for advanced development tasks for apps specific to Microsoft Teams.	<input type="text" value="Microsoft Dataverse"/> <ul style="list-style-type: none"> <li>Microsoft Dataverse</li> <li>Microsoft Dataverse</li> <li>Microsoft Dataverse for Teams</li> </ul>
Has the most granular level of security to account for column-level security in Microsoft Teams.	<input type="text" value="Microsoft Dataverse"/> <ul style="list-style-type: none"> <li>Microsoft Dataverse</li> <li>Microsoft Dataverse</li> <li>Microsoft Dataverse for Teams</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Answer Area

Characteristic	Solution
Limits the number of records that can be added.	<div style="border: 1px solid gray; padding: 2px;">                     Microsoft Dataverse for Teams                      Microsoft Dataverse                      Microsoft Dataverse for Teams                 </div>
Allows for advanced development tasks for apps specific to Microsoft Teams.	<div style="border: 1px solid gray; padding: 2px;">                     Microsoft Dataverse                      Microsoft Dataverse                      Microsoft Dataverse for Teams                 </div>
Has the most granular level of security to account for column-level security in Microsoft Teams.	<div style="border: 1px solid gray; padding: 2px;">                     Microsoft Dataverse                      Microsoft Dataverse                      Microsoft Dataverse for Teams                 </div>

**NEW QUESTION 277**

- (Topic 4)

A company is using Microsoft Power Platform and Microsoft Teams to approve work contracts.

A manager must view all approved contracts in the past year that the company sent or received. The manager must approve any pending contracts. The solution must minimize effort.

You need to recommend a solution for the company. What should you recommend?

- A. Create a Microsoft Teams team with a tab that exposes all approvals.
- B. Install the Microsoft Teams approvals app.
- C. Embed a Power Apps app within a Microsoft Teams channel.
- D. Create a Power BI dashboard that includes all approval requests.
- E. Embed a SharePoint list into a Microsoft Teams channel.

**Answer:** B

**NEW QUESTION 282**

HOTSPOT - (Topic 4)

An administrator plans to create and deploy dashboards for use only by sales associates. The dashboards will display the current sales pipeline, open cases, recent major wins, and key opportunities by postal code.

Sales associates must be able to act on the specific data displayed in dashboards. You need to create the dashboards.

Which type of dashboards should you create? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Type of dashboard
Ensure that all sales associates can view the dashboard.	<div style="border: 1px solid gray; padding: 2px;"> <input type="checkbox"/> User  <input type="checkbox"/> System                 </div>
Ensure that sales associates can interact with data from the dashboards.	<div style="border: 1px solid gray; padding: 2px;"> <input type="checkbox"/> Standard  <input type="checkbox"/> Multi-stream  <input type="checkbox"/> Single-stream                 </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: User

Type of dashboard: If you want your dashboards to be available across the organization and do not want to manage the access levels at a more detailed level, you might want to create an organization-owned dashboard. However, if you are concerned about the access privileges and security of your dashboard, consider creating a user-owned dashboard where you have more control on who can access it.

Box 2: Single-stream

The single-stream dashboards display real-time data over one stream based on an entity view or queue. The single-stream dashboards are typically helpful to Tier 2 service leads or managers, who monitor fewer, but more complex or escalated cases.

**NEW QUESTION 285**

- (Topic 4)

You create a custom table as part of a solution in the development environment. You deploy major version solutions as managed solutions to production. The organization does not allow new solutions to be created in the production environment.

When a minor update is made to a column length, users cannot enter entire values. You need to allow users to enter entire values in the column.

Solution: Uninstall the most recent version of the solution from the production environment. Does the solution meet the goal?

- A. Yes
- B. No

**Answer:** B

**NEW QUESTION 288**

- (Topic 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.

You are creating a canvas app.

You need to automatically detect bicycles in pictures taken with the camera. Proposed solution:

- ? Create a Category Classification custom model in AI Builder.
- ? Train the model with pictures of bicycles and then publish the trained model.
- ? Add the Object Detector control to your canvas app.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: B**

**Explanation:**

Instead create an Object Detection custom model Reference:

<https://docs.microsoft.com/en-us/ai-builder/prediction-overview> <https://docs.microsoft.com/en-us/ai-builder/object-detector-component-in-powerapps>

**NEW QUESTION 291**

DRAG DROP - (Topic 4)

A company must use a Power Apps app custom control that is exported from a different canvas Power Apps app.

You need to insert the custom control into the Power Apps app.

Where should you complete the actions? To answer, drag the appropriate locations to the correct actions. Each location 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.

Objects		Answer Area	
		Action	Location
Display	Screens	Import a custom control from a file.	<input type="text"/>
Components		Add an alignment to the custom control to display it in the middle of the Power Apps app screen.	<input type="text"/>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: Components

- \* 1. To add code components to a canvas app:
- \* 2. Navigate to Power Apps Studio.
- \* 3. Create a new canvas app or edit an existing app to which you want to add the code component.
- \* 4. Go to Insert > Custom > Import component.



**NEW QUESTION 295**

- (Topic 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.

You are creating a canvas app that displays a list of accounts.

Users must be able to select an account and view details for the account. The app must include a feature that brings the user back to the list of accounts.

You add a blank screen named Screen\_Accounts and add a gallery named Gallery\_Accounts to the screen. You set the data source of Gallery\_Accounts to Accounts and add another blank screen named Screen\_AccountDetail.

You need to complete the app.

Solution:

- ? Add a display form to Screen\_AccountDetail.
- ? Set the OnSelect property of Gallery\_Accounts to Navigate(Screen\_AccountDetail).
- ? Set the data source of the form to Accounts.
- ? Set the Item property of the form to Selected.
- ? Add a back icon on Screen\_AccountDetail and set its OnSelect property to Navigate(Screen\_Accounts).

Does the solution meet the goal?

- A. Yes
- B. No

**Answer:** A

**Explanation:**

If you add a Display form control, the user can display all fields of a record or only the fields that you specify.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-form-detail>

**NEW QUESTION 298**

- (Topic 4)

You use a Microsoft SharePoint list to record information about customers.

You must perform a series of actions only when a new item is added to a SharePoint list. You need to configure a Power Automate flow.

Which trigger should you use?

- A. When an item is created
- B. When an item is created or modified
- C. When a file is created (properties only)
- D. For a selected item

**Answer:** A

**Explanation:**

Trigger - When an item is created Triggers when an item is created.

MS Flow will trigger when an item is created in the list. It will return all list item properties which can be used in the Flow.

Reference:

<https://www.c-sharpcorner.com/article/sharepoint-based-triggers-in-ms-flow-part-2/>

**NEW QUESTION 303**

HOTSPOT - (Topic 4)

You need to store a list of products and their colors. You have a Power Apps app that includes the following elements:

? a text box for the product name

? a drop-down list for the product color

? a button to add a product to the list

? a status message that shows whether the addition of a product to the list was successful

The button uses the following formula:

```
Collect(
colProductList,
{
Product: txtProductName.Text, Color: drpColors.Selected.Value
}
);
Set(
vStatusMessage, "Added '" & txtProductName.Text & "'"
);
timStatusMessage.Start;
```

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**

You must explicitly declare the collection before you can add product names and colors to the collection.



The formula stores the product name and the color in a collection.



vStatusMessage is a context variable that is used to store the status message.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: No

The Collect function adds records to a data source. If the data source doesn't already exist, a collection is created.

Box 2: Yes

Box 3: No

Use the Set function to set the value of a global variable, which temporarily holds a piece of information, such as the number of times the user has selected a button or the result of a data operation.

**NEW QUESTION 308**

DRAG DROP - (Topic 4)

You have a model-driven app that has an entity named Marinas. You have an entity named Boats that list the boats associated with each marina. You must add a list of boats to the Marinas form. You must also add an option for users to select different views including boat owners and marina members. You need to embed the list of boats associated with a Marina record in the entity form. 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
Add a Subgrid component to a form	
Select <b>Show related records</b> and then select the related entity and default view for the subgrid	➔
Save and publish the form	⬅
Select the <b>Allow users to change view</b> option	⬆ ⬇

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Step 1: Add a Subgrid component to a form

You add a subgrid component the same way as you add any other component.

Step 2: Select Show related records and then select the related entity and default view for the subgrid  
 Configure a subgrid component.

Properties available to configure when using a subgrid component on a form using the form designer include:

? Show related rows

When selected, the subgrid displays only rows related to the current row that is displayed on the form.

Step 3: Select the Allow users to change view option  
 Configure a subgrid component.

Properties available to configure when using a subgrid component on a form using the form designer include:

? Allow users to change view

When selected, app users can change from the Default view to another view of the table

selected in the Table property. Step 4: Save and publish the form

**NEW QUESTION 313**

- (Topic 4)

A clothing retailer is creating a Power Virtual Agents chatbot in Microsoft Teams. The chatbot will use Microsoft Dataverse for Teams to provide sales metrics by store.

A user wants to be able to ask the chatbot to see all the sales for pants.

You need to configure the chatbot to provide sales data for pants even when a user enters the terms jeans, slacks, or trousers.

Which chatbot component should you use?

- A. Skills
- B. Tables
- C. Topics
- D. Supported languages
- E. Entities

**Answer:** E

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/power-virtual-agents/advanced-entities-slot-filling>

**NEW QUESTION 317**

- (Topic 4)

A company has 500 vendor records stored in a SQL table. Each record contains the

team wants to view the vendor records by using Power Apps. The team must be able to change the list results by applying filters. You need to display the vendor records in a canvas app. Which control should you use?

- A. Text
- B. Form
- C. Chart
- D. Gallery

**Answer:** D

**NEW QUESTION 318**

HOTSPOT - (Topic 4)  
 HOTSPOT

A bicycle shop uses Microsoft Dataverse to track bicycle rentals and renter information. The bicycle shop has a standalone tablet with a canvas app. Renters use the app to check out bicycles. Only one renter at a time can check out bicycles.

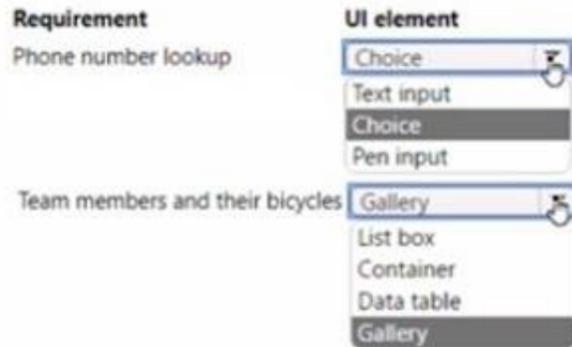
Multiple renters can rent as a team. You must expand the app to allow team rentals in one step. All team members must be registered under a single phone number.

You need to modify the canvas app to display team and team member information, along with bicycle information

Which UI elements should you use for each requirement? To answer, select the appropriate options in the answer area

NOTE: Each correct selection is worth one point.

Answer Area



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



**NEW QUESTION 323**

- (Topic 4)

You are creating a canvas app. You plan to use variables that are scoped to a screen to store values.

You need to create and update the value of the variables.

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

NOTE: Each correct selection is worth one point.

- A. Collect
- B. Patch
- C. Navigate
- D. Set
- E. UpdateContext

Answer: BCE

Explanation:

B: Use the Patch function to modify records in complex situations. Such as, when you do updates that require no user interaction or use forms that span multiple screens.

CE: Context variables are scoped for Screen. They are great for passing values to a screen, much like parameters to a procedure in other languages. Can be referenced from only one screen.

Functions available for context variables: UpdateContext

Navigate Note:

Use the UpdateContext function to create a context variable, which temporarily holds a piece of information, such as the number of times the user has selected a button or the result of a data operation.

Context variables are also preserved when a user navigates between screens. You can use Navigate to set one or more context variables for the screen that the formula will display, which is the only way to set a context variable from outside the screen. Reference:

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

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

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

**NEW QUESTION 326**

HOTSPOT - (Topic 4)

You are creating a capacity planning dashboard with Power BI desktop.

The dashboard must be able to be used within a model-driven manufacturing planning app as well as be embedded within a Microsoft Teams channel.

The data sources are as follows:

You need to determine the appropriate method for accomplishing each task.

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

NOTE: Each correct selection is worth one point.

Task	Method
Connect to the ERP system.	<ul style="list-style-type: none"> <li>Use a Data Gateway</li> <li>Use a Custom Connector</li> <li>Use a Service Content Pack</li> </ul>
Create the relationship between the employee file and the work estimates.	<ul style="list-style-type: none"> <li>Create a composite model</li> <li>Create an aggregated table</li> <li>Create entity relationships in the CDS Solution Explorer</li> </ul>
Create calculations for work remaining, remaining budget.	<ul style="list-style-type: none"> <li>Create a Data Analysis Expressions formula</li> <li>Create an aggregated table</li> <li>Create a modeling view</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Use a Date Gateway

You can install an on-premises data gateway on the same local computer as SQL Server (in production, it would typically be a different computer).

Box 2: Create an entity relationship in CDS Solution Explorer You can create relationships with CDS Solution Explorer.

Box 3: Create an aggregate table

Rollup columns help users obtain insights into data by monitoring key business metrics. A rollup column contains an aggregate value computed over the rows related to a specified row. This includes regular tables and activity tables such as emails and appointments.

**NEW QUESTION 327**

- (Topic 4)

A company has hundreds of warehouses. You are developing an app for the shipping department at the company. The app must be able to provide the warehouse address for shipments. You need to create the warehouse field on the app form. Which field type should you use?

- A. Chores
- B. Choice
- C. Text
- D. Lookup

**Answer:** D

**NEW QUESTION 329**

- (Topic 4)

You create and publish a canvas app component library to perform complex calculations.

You discover an error in one of the calculations. You correct the issue and publish the canvas app.

You need to ensure that the co-worker uses the updated version of the component library.

What should you do?

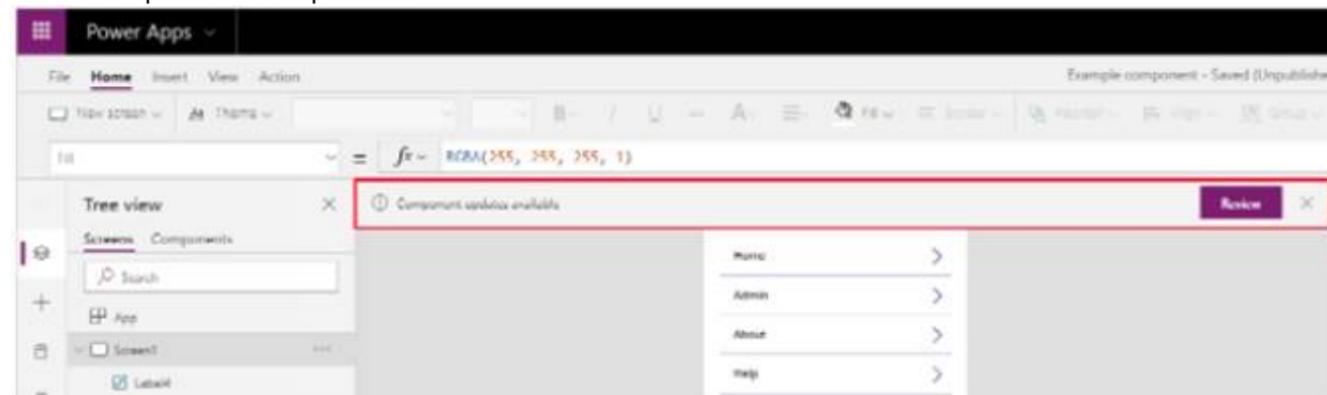
- A. Export the updated component library and instruct the co-worker to import the updated version into the canvas app
- B. Inform the co-worker to edit the canvas app and manually add the updated version of the component library
- C. Instruct the co-worker to edit the canvas app and update the component library

**Answer:** C

**Explanation:**

You can modify an existing component library and save any changes with additional version notes. However, the updated component library version must be published for use in existing apps that use the component library.

Makers of other apps are notified of updated components being available. The notification appears when makers edit the apps in canvas app studio. They can choose to update the components:



Select Review, and you'll see the option to update the component:

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

**NEW QUESTION 331**

.....

## **Thank You for Trying Our Product**

### **We offer two products:**

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

### **PL-100 Practice Exam Features:**

- \* PL-100 Questions and Answers Updated Frequently
- \* PL-100 Practice Questions Verified by Expert Senior Certified Staff
- \* PL-100 Most Realistic Questions that Guarantee you a Pass on Your First Try
- \* PL-100 Practice Test Questions in Multiple Choice Formats and Updates for 1 Year

**100% Actual & Verified — Instant Download, Please Click**  
**[Order The PL-100 Practice Test Here](#)**