

# Microsoft

## Exam Questions PL-100

Microsoft Power Platform App Maker



**NEW QUESTION 1**

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.

Answer Area

Requirement	Feature
App type	<input type="checkbox"/> Model-driven app <input type="checkbox"/> Canvas app <input checked="" type="checkbox"/> Model-driven app
Data source	<input type="checkbox"/> Cloud Excel table <input type="checkbox"/> Local Excel table <input checked="" type="checkbox"/> Cloud Excel table
Offline mode	<input type="checkbox"/> Power Apps mobile <input type="checkbox"/> Field Service Mobile <input checked="" type="checkbox"/> Power Apps mobile <input type="checkbox"/> Power Apps for Windows <input type="checkbox"/> Power Apps wrap

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

Answer Area

Requirement	Feature
App type	<input type="checkbox"/> Model-driven app <input checked="" type="checkbox"/> Canvas app <input checked="" type="checkbox"/> Model-driven app
Data source	<input type="checkbox"/> Cloud Excel table <input type="checkbox"/> Local Excel table <input checked="" type="checkbox"/> Cloud Excel table
Offline mode	<input type="checkbox"/> Power Apps mobile <input type="checkbox"/> Field Service Mobile <input checked="" type="checkbox"/> Power Apps mobile <input type="checkbox"/> Power Apps for Windows <input type="checkbox"/> Power Apps wrap

**NEW QUESTION 2**

- (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 on follow-up criteria, the follow-up checkbox must be selected or cleared in the system 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: Use a Common Data Service workflow with a PowerQuery on the data entity.

Does the solution meet the goal?

- A. Yes

B. No

**Answer:** A

**Explanation:**

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->

**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.

**Security role: TemplateAdministrator** Working on solutions: Default Solution

Entity	Create	Read	Write	Delete	Append	Append To	Assign	Share
Business Unit	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Channel Property Group	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Currency	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Document Template	<input type="radio"/>							
Mailbox Auto Tracking Folder	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
Organization	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Personal Document Template	<input checked="" type="radio"/>							

**Privacy Related Privileges**  
 Enabling these privileges will allow users to extract customer data from Microsoft Dynamics 365. For more information, review the corresponding user documentation.

Document Generation	<input checked="" type="radio"/>	Dynamics 365 for mobile	<input checked="" type="radio"/>
Export to Excel	<input type="radio"/>	Go Offline in Outlook	<input checked="" type="radio"/>
Mail Merge	<input checked="" type="radio"/>	Print	<input checked="" type="radio"/>
Sync to Outlook	<input checked="" type="radio"/>	Use Dynamics 365 App for Outlook	<input checked="" type="radio"/>

**Miscellaneous Privileges**

Act on Behalf of Another User	<input type="radio"/>	Approve Email Addresses for Users or Queues	<input type="radio"/>
Assign manager for a user	<input type="radio"/>	Assign position for a user	<input type="radio"/>
Assign Territory to User	<input type="radio"/>	Bulk Edit	<input type="radio"/>

**Key**

- None Selected
- User
- Business Unit
- Parent: Child Business Unit
- Organization

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**

DRAG DROP - (Topic 4)

You create multiple apps as part of an unmanaged solution. You need to move the apps to another environment.

You need to pick the appropriate solution type for each requirement.

Which types of solutions should you create? To answer, drag the appropriate solution types to the correct requirements. 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.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Requirement	Solution type
Edit existing components of the solution.	Unmanaged
Add new components to the solution.	Unmanaged
Export the solution.	Managed

Box 1: Unmanaged

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.

Box 2: Unmanaged

Box 3: Managed

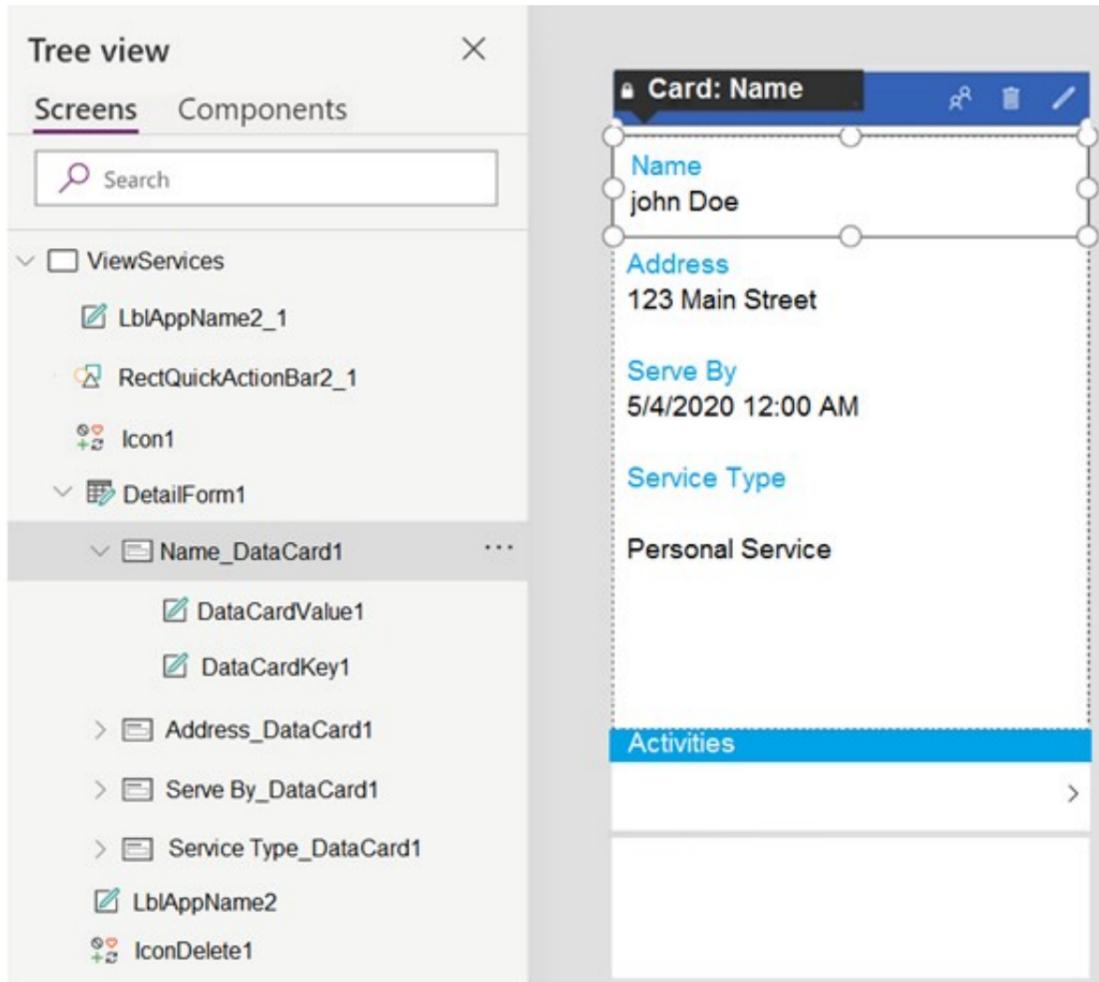
Managed Solution: A managed solution is a finalized solution that can be distributed and installed. They are created by exporting an unmanaged solution by setting restrictions to prevent any further customizations. The whole point of Managed is locking down the Component states so they cannot be edited. Deleting the Managed Solution will remove all its customisations as well as data contained. Managed Solutions become read only once deployed so they cannot be manipulated.

**NEW QUESTION 5**

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.

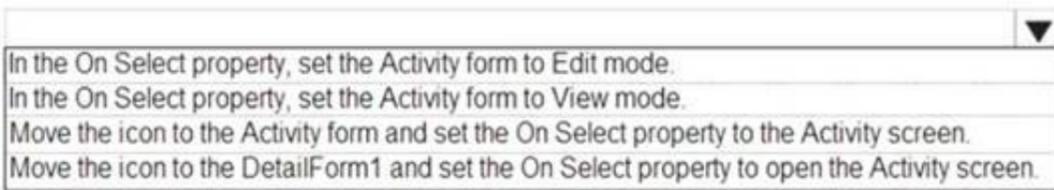
Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.

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 6**

- (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 7**

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 8**

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**

- Power BI Service
- Power BI Desktop
- Common Data Service
- Power Platform Admin center

**Answer Area**

Action	Option
Create the team as a role.	Option
Add members to the role.	Option

- 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.

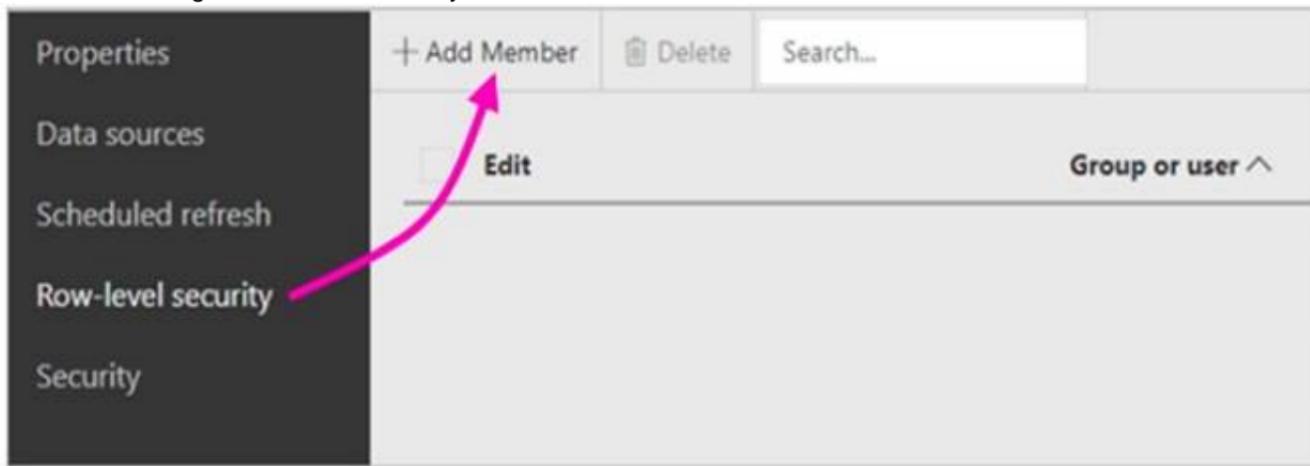
? From the Manage roles window, select Create.

? 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 9**

- (Topic 4)

You are using Test Studio to test a Power Apps canvas app. You need to ensure that the app conforms to several use cases. What should you do first?

- A. Save the app to the cloud.
- B. Create test cases for each requirement.
- C. Save the app to your computer.
- D. Create a test suite.
- E. Record test cases for each requirement.

**Answer: D**

**Explanation:**

Create a test suite.

By default, a test suite and test case are created for you in Test Studio. Test suites are used to organize your test cases.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/working-with-test-studio>

**NEW QUESTION 10**

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 10**

DRAG DROP - (Topic 4)

You have a solution that contains a Power Automate flow, an environment variable, and a

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

**Actions**

- Select the managed solution.
- Adjust the version number.
- Publish all changes.
- Select the unmanaged solution.

**Answer Area**

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Step 1: Adjust the version number. Step 2: Select the managed solution.

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. Deleting the Managed Solution will remove all its customisations as well as data contained. Managed Solutions become read only once deployed so they cannot be manipulated.

Step 3: Publish all changes.

**NEW QUESTION 12**

DRAG DROP - (Topic 4)

You are creating a canvas app that reads and writes to a data source.

You need to configure the app to perform create and update data operations.

Which functions should you use? To answer, drag the appropriate functions to the correct data operations. 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.

NOTE; Each correct selection is worth one point.

**Functions**

- Patch
- Update
- AddColumns

**Answer Area**

**Data operation**

- Replace an entire record.
- Update specific columns.

**Function**

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Functions**

- Patch
- Update
- AddColumns

**Answer Area**

**Data operation**

- Replace an entire record.
- Update specific columns.

**Function**

Patch

AddColumns

**NEW QUESTION 14**

- (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/D18912E1457D5D1DDCBD40AB3BF70D5D>

**NEW QUESTION 17**

- (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 18**

- (Topic 4)

A company uses Power Apps in a single Microsoft Dataverse environment.

Users are divided into two groups about not a canvas app should work. The company decides that each group of users will try a version of the app for one week and switch to the other version of the app the following week.

You need to manage the app creation. What should you do?

- A. Create one app with two different version numbers.
- B. Create one app with two different version notes.
- C. Create two apps with the same name.
- D. Create two apps with different app names.

**Answer: A**

**NEW QUESTION 22**

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.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #e0e0e0; padding: 2px;">Collection</div> <div style="padding: 2px;">Collection</div> <div style="padding: 2px;">Variable</div> <div style="padding: 2px;">Connection</div> <div style="padding: 2px;">Text input</div> </div>
Save suggestions for future processing.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #e0e0e0; padding: 2px;">Export</div> <div style="padding: 2px;">Export</div> <div style="padding: 2px;">Import</div> <div style="padding: 2px;">Container</div> <div style="padding: 2px;">Data table</div> </div>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Answer Area

Action	Solution technology
Save suggestions while visitors enter data.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #e0e0e0; padding: 2px;">Collection</div> </div>
Save suggestions for future processing.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #e0e0e0; padding: 2px;">Export</div> </div>

**NEW QUESTION 26**

- (Topic 4)

Each maker at a company has a separate Common Data Service environment. You are customizing a canvas app. You create two new entities in your environment.

You are leaving for a vacation. Another maker will continue customizing the app in your absence.

You need to transfer the work to the other maker and ensure that you can work on the updated app when you return from your vacation.

What should you export?

- A. unmanaged solution that includes all customizations
- B. the default solution
- C. a managed solution that includes all customizations
- D. the app

**Answer: A**

**Explanation:**

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.

Reference:

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

**NEW QUESTION 27**

- (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: Model-driven application using native charts. Does the solution meet the goal?

- A. Yes

**Answer: B**

**NEW QUESTION 30**

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 34**

- (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?

NOTE: Each correct selection is worth one point.

- A. Add a gallery control
- B. Add an input property

- C. Create a component
- D. Create a form
- E. Add a screen
- F. Add an output property

**Answer:** ABC

**Explanation:**

Reference:

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

**NEW QUESTION 35**

DRAG DROP - (Topic 4)

DRAG DROP

A company uses Microsoft Power Platform. Users create charts based on specific needs in

You create a solution in a development environment. You rebuild personal charts of the users inside the solution. All charts must appear on one page.

You need to create a single page that includes all charts without switching to classic. Which three steps 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 37**

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.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**NEW QUESTION 38**

- (Topic 4)

A company uses Power Apps and Microsoft Dataverse. The company has a managed solution in the production environment

You make changes to the solution in the development environment. Some components are unused. The changes to the solution must be reflected in the production environment

You need to ensure that all unused components are removed. What should you do?

- A. Create a new solution
- B. Upgrade the solution.
- C. Update the solution.
- D. Patch the solution.

Answer: B

**NEW QUESTION 43**

- (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 45**

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 49**

HOTSPOT - (Topic 3)

You need to implement the student attendance requirements.

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

Answer Area

Requirement	Table type or ownership
Cooking class ownership	<ul style="list-style-type: none"> <li>User owned by instructors</li> <li>User owned by students</li> <li>User owned by instructors</li> <li>User owned by chefs</li> <li>Organization owned</li> </ul>
Student attendance	<ul style="list-style-type: none"> <li>Appointment</li> <li>Task</li> <li>Appointment</li> <li>Custom activity</li> <li>Recurring appointment</li> </ul>

A. Mastered

B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Requirement	Table type or ownership
Cooking class ownership	<ul style="list-style-type: none"> <li>User owned by instructors</li> <li>User owned by students</li> <li>User owned by instructors</li> <li>User owned by chefs</li> <li>Organization owned</li> </ul>
Student attendance	<ul style="list-style-type: none"> <li>Appointment</li> <li>Task</li> <li>Appointment</li> <li>Custom activity</li> <li>Recurring appointment</li> </ul>

**NEW QUESTION 54**

DRAG DROP - (Topic 3)

You need to create the food bank notification.

Which four actions should you perform in sequence? To answer, move the appropriate

Actions	Answer area
Create a food bank topic.	
Retrieve the food bank locations.	
Authenticate the food bank user.	
Retrieve meals in food pool filtered by location.	
Filter the list of food available to the food pool.	
Prompt the user to select a location.	
Prompt the user to select meals.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Actions	Answer area
Create a food bank topic.	
Retrieve the food bank locations.	
Authenticate the food bank user.	
Retrieve meals in food pool filtered by location.	
Filter the list of food available to the food pool.	
Prompt the user to select a location.	
Prompt the user to select meals.	

**NEW QUESTION 57**

- (Topic 3)

You need to implement reporting to support the college marketing efforts. Which type of dashboard should you use?

- A. Power BI
- B. Interactive
- C. Model-driven

**Answer:** A

**NEW QUESTION 59**

- (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 63**

HOTSPOT - (Topic 2)

You need to resolve the issues found during testing.

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

NOTE: Each correct selection is worth one point.

Issue	Option
Testers see all time entries.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">Hierarchical security</div> <div style="padding: 2px;">Security group</div> <div style="padding: 2px;">Security role</div> </div>
Testers are able to edit existing time entries.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">Control property</div> <div style="padding: 2px;">Field-level security</div> <div style="padding: 2px;">Security role</div> </div>
Managers cannot see required information.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">Access team template</div> <div style="padding: 2px;">Field-level security</div> <div style="padding: 2px;">Hierarchical security</div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Graphical user interface, text, application, email Description automatically generated

Box 1: Security role

Scenario: Employees must only be able to access their own time tracking records from the app.

Testers report that they can see time entries in the Time Tracker app, not just their own.

Box 2: Field-level security

Scenario: Employees must only be able to modify time records for the current and previous day.

Testers report that they can edit any existing time entries.

Box 3: Hierarchical security

You use field security tables to apply field-level security, which restricts field access to specified users and teams.

**NEW QUESTION 67**

- (Topic 2)

You need to resolve the user's issue with the time tracking app.

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

NOTE: Each correct selection is worth one point.

- A. Add a component to the time tracking screen for tracking total time.
- B. Create a new component inside of the component library for the time tracking app.
- C. Upload the component to AppSource.
- D. Add the Total Time field to the screen and set the value of the field property to Rollup

**Answer:** AB

**Explanation:**

Scenario Issue: Users want to be able to see their weekly total time entered from all screens.

A component library provides a centralized and managed repository of components for reusability.

Reference:

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

**NEW QUESTION 70**

- (Topic 2)

You need to connect to the data source for the Job Setup app. What should you do?

- A. Configure a scheduled synchronization with the Common Data Service database
- B. Configure SQL Server database permissions
- C. Create a stored procedure that retrieves time records for a specific employee
- D. Configure an on-premises data gateway

**Answer:** D

**Explanation:**

Scenario: The Job Setup entity must store its data in the existing on-premises SQL Server instance.

The on-premises data gateway acts as a bridge to provide quick and secure data transfer between onpremises data (data that isn't in the cloud) and several Microsoft cloud services. These cloud services include Power BI, Power Apps, Power Automate, Azure Analysis Services, and Azure Logic Apps. By using a

gateway, organizations can keep databases and other data sources on their on-premises networks, yet securely use that on-premises data in cloud services.

Reference:

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

**NEW QUESTION 71**

HOTSPOT - (Topic 2)

You need to configure the system to meet the sales requirements.

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

NOTE: Each correct selection is worth one point.

Requirement	Action
Ensure that work estimates are complete before entering estimated sales values into the Sales Log.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">Use a Business Process flow</div> <div style="padding: 2px;">Use a UI flow</div> </div>
Prevent modification of timesheet entries by an employee.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">Add a custom control to the Business Process flow</div> <div style="padding: 2px;">Use a formula to set the DisplayMode property</div> <div style="padding: 2px;">Use a business rule</div> </div>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: Use a Business Process flow

Scenario: The Sales Log app must enforce process standards related to the completion of estimates and supporting materials needed during the sales lifecycle.

Box 2: Use a formula to set the DisplayMode property

DisplayMode - The mode to use for data cards and controls within the form control. Derived from the Mode property based and cannot be set independently:

Mode	DisplayMode	Description
FormMode.Edit	DisplayMode.Edit	Data cards and controls are editable, ready to accept changes to a record.
FormMode.New	DisplayMode.Edit	Data cards and controls are editable, ready to accept a new record.
FormMode.View	DisplayMode.View	Data cards and controls are not editable and optimized for viewing.

**NEW QUESTION 74**

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 gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</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 gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</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 79**

- (Topic 2)

You need to implement logic in the app for lost sales. What should you do?

- A. Create a business process flow.
- B. Define a business rule for the Sales Log edit form.
- C. Set the required field property of the Won/Lost field to Required.
- D. Create a formula for the Description field that uses the Update function.

**Answer: B**

**Explanation:**

Scenario: Requests for quotes are currently stored in a Sales Log workbook. The workbook includes the following information:

? Status of the Request for Quote (RFQ) with the values of Won, Lost, No Bid, and Cancelled

Salespeople often do not set status of RFQs in the Sales Log to Won when a sale is closed and the customer purchase order is received.

You can create business rules and recommendations to apply logic and validations without writing code or creating plug-ins. Business rules provide a simple interface to implement and maintain fast-changing and commonly used rules.

Business rules defined for an entity apply to both canvas apps and model-driven apps if the entity is used in the app.

Reference:

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

**NEW QUESTION 84**

HOTSPOT - (Topic 2)

If you add one or more Image controls to your app, you can show individual images that aren't part of a data set, or you can incorporate images from records in data sources.

You need to configure the system to meet the requirements.

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

Feature	Setting
Create the relationship between the Job Setup and Time Tracking entities.	<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; padding-right: 5px;">▼</div> <div style="padding: 2px;">1:N</div> <div style="padding: 2px;">N:N</div> <div style="padding: 2px;">Self-referential</div> </div>
Configure ownership for the Time Tracking entity.	<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; padding-right: 5px;">▼</div> <div style="padding: 2px;">Business-owned</div> <div style="padding: 2px;">Organization-owned</div> <div style="padding: 2px;">User or Team owned</div> </div>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: 1:N

Scenario: A sortable listing of all in-process jobs from the Job Setup table, by customer, start date, and product.

Box 2: User or Team owned

Scenario: Employees must only be able to access their own time tracking records from the app.

User or team: Data belongs to a user or a team. Actions that can be performed on these records can be controlled on a user level.

**NEW QUESTION 87**

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	Solution
Automatically record the duration of work when a job number is read.	<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; padding-right: 5px;">▼</div> <div style="padding: 2px;">Card</div> <div style="padding: 2px;">Rating</div> <div style="padding: 2px;">Slider</div> <div style="padding: 2px;">Timer</div> </div>
Read the employee's number into the app.	<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; padding-right: 5px;">▼</div> <div style="padding: 2px;">Barcode-scanner</div> <div style="padding: 2px;">Card</div> <div style="padding: 2px;">Image</div> <div style="padding: 2px;">Shape</div> </div>
Display a photo of an employee when the employee badge is read.	<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; padding-right: 5px;">▼</div> <div style="padding: 2px;">Camera</div> <div style="padding: 2px;">Card</div> <div style="padding: 2px;">Icon</div> <div style="padding: 2px;">Image</div> </div>

- 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 92**

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.	<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; margin-bottom: 2px;">▼</div> <div style="border-bottom: 1px solid black; margin-bottom: 2px;">Visible</div> <div style="border-bottom: 1px solid black; margin-bottom: 2px;">OnSelect</div> <div style="border-bottom: 1px solid black; margin-bottom: 2px;">DisplayMode</div> <div style="border-bottom: 1px solid black; margin-bottom: 2px;">Fill</div> </div>
Store data when the app is offline.	<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; margin-bottom: 2px;">▼</div> <div style="border-bottom: 1px solid black; margin-bottom: 2px;">OnSelect</div> <div style="border-bottom: 1px solid black; margin-bottom: 2px;">LoadData</div> <div style="border-bottom: 1px solid black; margin-bottom: 2px;">SubmitForm</div> <div style="border-bottom: 1px solid black; margin-bottom: 2px;">Now</div> </div>

- 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 96**

- (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 98**

- (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**

Version 1
1.0.0.0
1.20.11.1
20.11.1.1

**Answer Area**

Object	Version
Solution	Version
App	Version

- 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 100**

DRAG DROP - (Topic 1)

You need to ensure that the app can support the needs of User2 and User3, and meets the production deployment requirements.

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

**Tools**

Solution Checker
App Checker
Object Detector
Preview the app

**Answer Area**

Requirement	Tool
Accessibility	Tool
Deployment	Tool

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: App Checker

Scenario: Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 is unable to use a mouse. Users who have vision, hearing, or other impairments can use your canvas app more easily and successfully if you consider accessibility as you design how the app looks and behaves. If you're not sure how to make your app more accessible, you can run the AppChecker Accessibility checker in Power Apps Studio.

Box 2: Solution Checker

Scenario: Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines. Use solution checker to validate your model-driven apps in Power Apps.

**NEW QUESTION 105**

- (Topic 1)

You need to configure functionality for submitting status reports. What should you do?

- A. Determine whether the application is offline when a user selects submit button and call the Sec () function.
- B. Determine whether the application is offline when the app load
- C. Use the SaveDaca () function in the OnSelect property.
- D. Determine whether the application is offline when a user selects the submit button and call the SaveDaca () function.
- E. Determine whether the application is offline when the app load

F. Use the LoadData () function in the Submit button.

**Answer:** C

**Explanation:**

Scenario: 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.

When data is submitted offline, the data must be stored in the app until the app is back online.

Mobile users often need to be productive even when they have limited or no connectivity. LoadData and SaveData combine to form a simple mechanism to store small amounts of data on a local device. By using these functions, you can add simple offline capabilities to your app.

The SaveData function stores a collection for later use under a name.

The LoadData function reloads a collection by name that was previously saved with SaveData. You can't use this function to load a collection from another source.

Reference:

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

**NEW QUESTION 109**

HOTSPOT - (Topic 1)

You need to create a flow for sending required emails to the regional manager.

How should you create the flow? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Option	Type
Flow type to use	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <div style="border: 1px solid gray; padding: 2px;"> <p>Instant</p> <p>Automated</p> <p>Business Process</p> <p>Scheduled</p> </div> </div>
Trigger to start flow	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <div style="border: 1px solid gray; padding: 2px;"> <p>HTTP Webhook</p> <p>Power Apps</p> <p>Common Data Service when a record is created</p> <p>Office 365 Outlook Send an email</p> </div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Graphical user interface, text, application, email Description automatically generated

Box 1: Business Process

Scenario: If a sales representative submits a status report and assigns the At Risk status to a process, the app must prompt the sales representative to enter a detailed description for the risk. This information must be emailed to the regional manager.

Business process flows provide a guide for people to get work done. They provide a streamlined user experience that leads people through the processes their organization has defined for interactions that need to be advanced to a conclusion of some kind. This user experience can be tailored so that people with different security roles can have an experience that best suits the work they do.

Box 2: Common Data Service when a record is created

The Microsoft Dataverse (Common Data Service) connector provides the following triggers to help you define when your flows start:

- ? When a row is created, updated, or deleted
- ? When an action is performed
- ? When a flow step is run from a business process flow

**NEW QUESTION 112**

- (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 114**

- (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 115**

- (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 116**

- (Topic 4)

A company uses Microsoft Power Platform. You create a solution with components You deploy the solution in the production environment Users report issues with a process. You open the last imported solution. You need to troubleshoot the issue. What should you view?

A. Solution dependencies

B. Solution classic view

C. History

**Answer:** D

**NEW QUESTION 120**

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 122**

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 125**

DRAG DROP - (Topic 4)

A company stores sales orders in a Microsoft Excel workbook. The company stores customer data in a SQL Server database.

You must import the data into a Microsoft Dataverse instance. You need to define the mapping for the migration.

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

NOTE: Each correct selection is worth one point.

Components	Answer Area	
Column	<b>Data</b>	<b>Component</b>
Table	Excel data	Component
Row	Customer data	Component
Data source	Customer identifier	Component
	Product data	Component

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Table

Box 2: Data source Box 3: Column

Box 4: Row

**NEW QUESTION 126**

- (Topic 4)

A company uses Microsoft Power Apps.

You need to create a canvas app to display a Microsoft Power BI report. The report must use the context of a selected record in the app. Data in a Power BI control must be filtered to display the context of the selected record.

You need to propose the right solution.

Solution: Add Power Apps to Power BI using Power Apps for Power BI visualization. Does the solution meet the goal?

- A. Yes
- B. No

**Answer: A**

**NEW QUESTION 127**

- (Topic 4)  
 DRAG DROP

A company uses Microsoft Power Platform in a production environment. The company is defining new business processes in a prototyping environment. You create components in both environments.

You need to package the components you create.

Which solution types should you use? To answer, drag the appropriate solution types to the connect components. 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.



- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**



**NEW QUESTION 130**

- (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 a developer environment named D1 and a sandbox environment named S1.

? Copy the production environment to both D1 and S1.

? Use D1 for development and S1 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. Do not use production environment for testing.

Note: Instead use two sandboxed environments: one for development and one for testing.

Reference:

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

**NEW QUESTION 133**

- (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 sandbox environments named S1 and S2.

? Copy the production environment to both S1 and S2.

? Use S1 for development and S2 for testing.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: A**

**Explanation:**

A sandbox environment is any non-production environment of Microsoft Dataverse. Isolated from production, a sandbox environment is the place to safely develop and test application changes with low risk.

Reference:

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

**NEW QUESTION 135**

- (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, OwningTeam, OwningUser  
 createdon, EntityImage\_ Timestamp, modifiedon, OnHoldTime, overriddencreatedon statecode, statuscode

Reference:

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

**NEW QUESTION 137**

HOTSPOT - (Topic 4)

You are a technical assistant for a legal services organization. The company uses SharePoint to manage documents and Microsoft Dataverse as the data store. The company has strict rules about access, permissions, and privacy.

Lawyers and paralegals use Microsoft Teams for communications and collaboration. Employees use personal devices to access legal files. You do not have access to the admin area in Microsoft Power Platform.

You need to ensure that these rules are observed consistently and managed in one place.

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

NOTE: Each correct selection is worth one point.

**Answer Area**

Requirement	App type
Access client billing details	<div style="border: 1px solid black; padding: 5px;"> <div style="text-align: right; border-bottom: 1px solid black;">▼</div> <ul style="list-style-type: none"> <li>Canvas app in Microsoft Teams</li> <li>Canvas app in SharePoint</li> <li>Model-driven app in SharePoint</li> <li>Model-driven app in Microsoft Teams</li> </ul> </div>
Log phone calls and schedule appointments with clients and the team assigned to them	<div style="border: 1px solid black; padding: 5px;"> <div style="text-align: right; border-bottom: 1px solid black;">▼</div> <ul style="list-style-type: none"> <li>Dynamics 365 App for Outlook</li> <li>Microsoft Teams calendar</li> <li>SharePoint calendar</li> </ul> </div>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: Model-driven app in Microsoft Teams

A user's ability to see and use apps is controlled by sharing the application with the user. Sharing of canvas apps is done directly with a user or Azure AD group but is still subject to Dataverse security roles. Sharing of model-driven apps is done via Dataverse security roles.

Box 2: Sharepoint Calendar

**NEW QUESTION 140**

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 bat 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 141**

DRAG DROP - (Topic 4)  
 DRAG DROP

You are creating a model-driven app.  
 You must create new components to ensure data from related records can be displayed on a record form.  
 You need to select the component types.  
 Which component types should you use? To answer, drag the appropriate component types to the correct data. Each component type may be used once, more than once, or not at all. You may need to drag the spirt bar between panes or scroll to view/ content.  
 NOTE: Each correct selection is worth one point.

Component types	Answer Area	Data	Component type
Card form		Columns from a single record found in a lookup	
System view		List of related records	
Public view			
Quick view form			

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Component types	Answer Area	Data	Component type
Card form		Columns from a single record found in a lookup	System view
System view		List of related records	Public view
Public view			
Quick view form			

**NEW QUESTION 146**

- (Topic 4)  
 You create a new solution publisher and include a publisher prefix value.  
 Which two actions can you perform? Each correct answer presents a complete solution.  
 NOTE: Each correct selection is worth one point.

- A. You can change contact details of a publisher after you create the publisher
- B. When you change a solution publisher prefix, you can change the schema name for existing components
- C. You can change the schema name of a publisher after creating the publisher
- D. You can add a component from one solution to another solution that has a different publisher

**Answer: AD**

**Explanation:**

Once you introduce a publisher for a component in a managed solution, you can't change the publisher for the component.  
 Reference:  
<https://docs.microsoft.com/en-us/power-platform/alm/solution-concepts-alm#solution-publisher>

**NEW QUESTION 148**

- (Topic 4)  
 You receive ideas from employees in a Microsoft Teams channel. Managers are not members of the Teams channel Submissions must be reviewed by three

managers who are determined by submission type. You need approval from the managers to process submissions. What should you create?

- A. approval request in the Teams channel that requires a response from all approvers
- B. approval request in a chat with the three managers that requires a response from all approvers
- C. approval template that requires responses to be completed in order
- D. approval template that requires a response from all approvers

**Answer: B**

**NEW QUESTION 151**

HOTSPOT - (Topic 4)

You create a Power Automate cloud flow that runs when a user creates a Microsoft Dataverse lead record.

The cloud flow must update a custom score column on the lead record based on other column values. The flow must perform the following activities:

- Update the Microsoft Dataverse record.
- Evaluate whether the Microsoft Dataverse record should be updated. You need to configure the flow components.

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

NOTE: Each correct selection is worth one point.

Answer Area

Requirement	Component
Update the Microsoft Dataverse record.	<div style="border: 1px solid gray; padding: 2px;">                     Action  <span style="background-color: #0070C0; color: white; padding: 2px;">Action</span>                      Trigger                      Function                 </div>
Evaluate whether the Microsoft Dataverse record should be updated.	<div style="border: 1px solid gray; padding: 2px;">                     Condition                      Action  <span style="background-color: #0070C0; color: white; padding: 2px;">Condition</span>                      Data operation                 </div>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Answer Area

Requirement	Component
Update the Microsoft Dataverse record.	<div style="border: 1px solid gray; padding: 2px;">                     Action  <span style="background-color: #0070C0; color: white; padding: 2px;">Action</span> </div>
Evaluate whether the Microsoft Dataverse record should be updated.	<div style="border: 1px solid gray; padding: 2px;">                     Condition  <span style="background-color: #0070C0; color: white; padding: 2px;">Condition</span> </div>

**NEW QUESTION 156**

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 gray; padding: 2px;"> <span style="background-color: #0070C0; color: white; padding: 2px;">Use the LookUp function</span>                      Check the number of items in the collection                      Check the number of dataset items                 </div>
Voice command functionality is unreliable.	<div style="border: 1px solid gray; padding: 2px;"> <span style="background-color: #0070C0; color: white; padding: 2px;">Use the App checker/Runtime feature</span>                      Use the Advanced Tools/Monitor feature                      Use the App checker/Accessibility feature                      Use Advanced Tools/Performance feature                 </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 157**

DRAG DROP - (Topic 4)

You are creating entities in a Common Data Service database to capture sales data. You create an entity named Sales that includes the following fields:

Field	Description
SalesPerson	The name of the salesperson who made the sale
Quantity	The number of units sold
Rate	The sale price per unit
GrossAmount	A value obtained by multiplying the Quantity times the Rate. This value is for display purposes only
DiscountAmount	An amount that a salesperson enters into the app to discount a sale
NetAmount	A value obtained by subtracting the DiscountAmount from the GrossAmount

You create a new entity that includes a field named TotalSales. The field is used to capture the aggregated sales for each salesperson.

You need to configure the fields for the entities.

Which field types should you use? To answer, drag the appropriate field types to the correct field names. Each field 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.

**Field types**

Rollup

Calculated

Simple

**Answer Area**

Field name	Field type
GrossAmount	Field type
DiscountAmount	Field type
TotalSales	Field type

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Calculated

Calculated columns are calculated in real-time when they are retrieved. Calculated columns can be composed using different data types. For example, an Integer calculated column may reference values from Decimal or Currency columns.

Box 2: Simple

A simple column isn't defined as a calculated or rollup column.

Box 3: Rollup

Because rollup columns persist in the database, they can be used for filtering or sorting just like regular columns.

**NEW QUESTION 160**

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**

cloud flow

desktop flow

business process flow

**Answer Area**

Application Type	Flow Type
Update a record after it was created as part of a sales process	
Extract a list of prices from a competitor's website	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



**NEW QUESTION 164**

- (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 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 custom column that converts the order total to USD by using the relationship between order local currency and the USD exchange rate table in Power BI Desktop and display this column in a Power BI chart 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 169**

- (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>

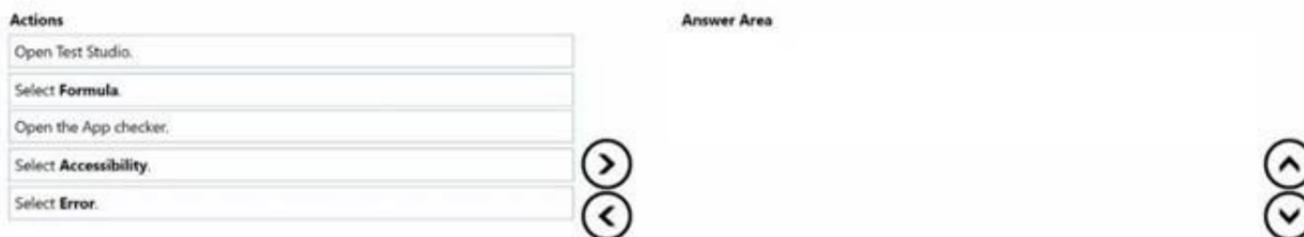
**NEW QUESTION 173**

- (Topic 4)

You create a canvas app.

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

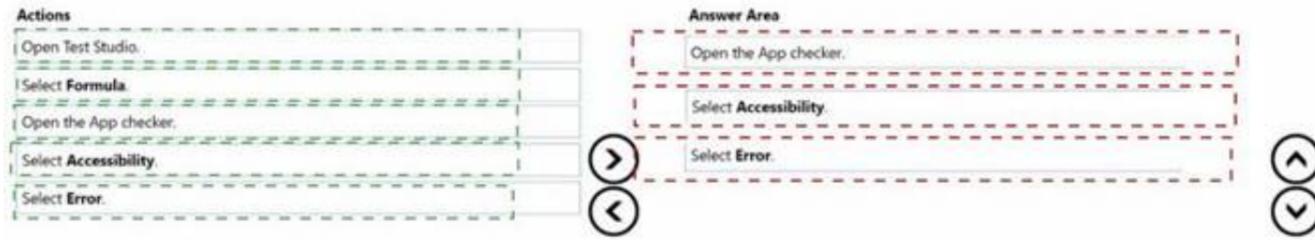
Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



**NEW QUESTION 174**

- (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>

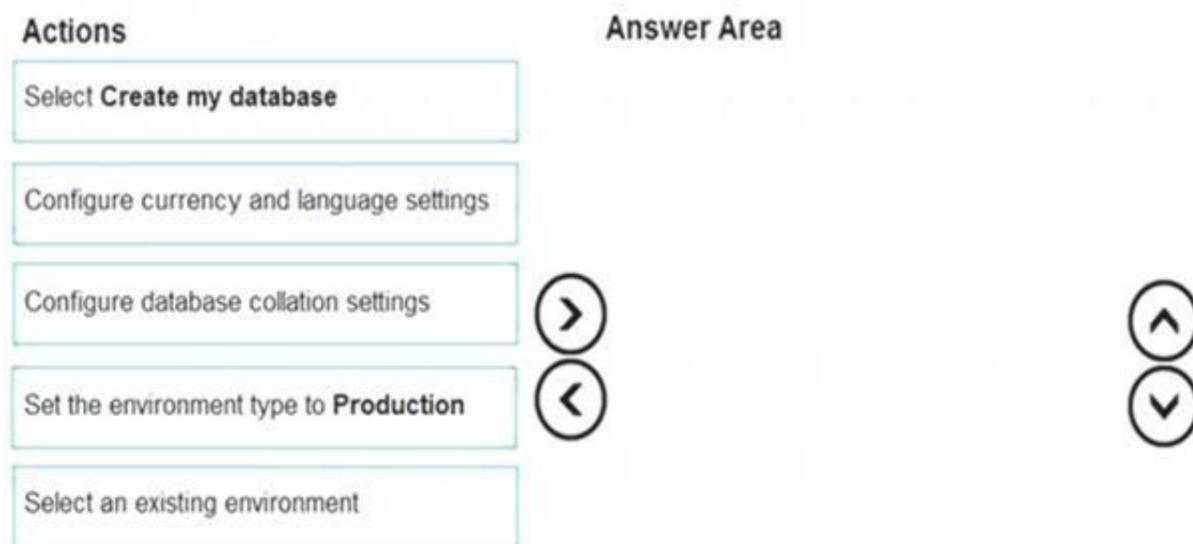
**NEW QUESTION 176**

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 181**

- (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 183**

DRAG DROP - (Topic 4)

You plan to create apps for a company.

You need to identify the Power Platform tools required.

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

NOTE: Each correct selection is worth one point.

Tools	Requirement	Tool
Power Virtual Agents bot	Create an app with a customized user interface that allows users to quickly create support tickets.	Tool
Power Automate	Create an app that uses a guided business process to navigate through all records associated with a support ticket.	Tool
Canvas app	Send an email to a customer support manager every time a support ticket is created.	Tool
Model-driven app	Create an automated chat tool that guides a customer through the support ticket creation process.	Tool

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: Canvas App

Box 2: Model-driven app

Model-driven app design is a component-focused approach to app development. Model-driven app design doesn't require code and the apps you make can be simple or very complex. Unlike canvas app development where the designer has complete control over app layout, with model-driven apps much of the layout is determined for you and largely designated by the components you add to the app.

Box 3: Power Automate

Power Automate is a service that helps you create automated workflows between your favorite apps and services to synchronize files, get notifications, collect data, and more.

Box 4: Power Virtual Agents bot  
 When you create bots with Power Virtual Agents, you author and edit topics.

**NEW QUESTION 185**

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.

Actions		Answer Area
<div style="border: 1px solid black; padding: 5px; width: fit-content;">Test assertions</div>		
<div style="border: 1px solid black; padding: 5px; width: fit-content;">Test steps</div>	⬅	⬆
<div style="border: 1px solid black; padding: 5px; width: fit-content;">Test suites</div>	➡	⬇
<div style="border: 1px solid black; padding: 5px; width: fit-content;">Test cases</div>		

- 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 189**

- (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 191**

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

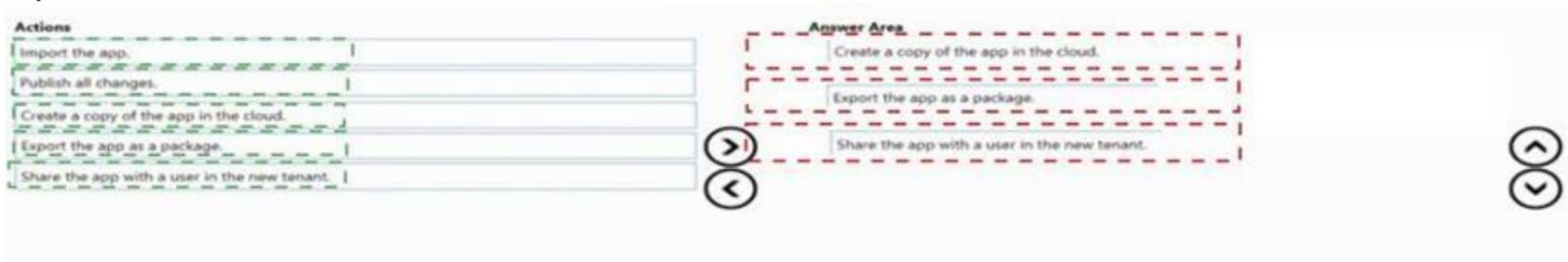
actions from the list of actions to the answer area and arrange them in the correct order.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



**NEW QUESTION 196**

HOTSPOT - (Topic 4)  
 HOTSPOT

You are designing edit forms to display individual records selected from a list in a canvas app.

The control layout must respond to a variety of screen sizes and orientations that demonstrate the following behaviors:

- Automatically resize and arrange controls from top to bottom
- Maintain the original position of the controls.
- Require no additional property changes. You need to select the layout type.

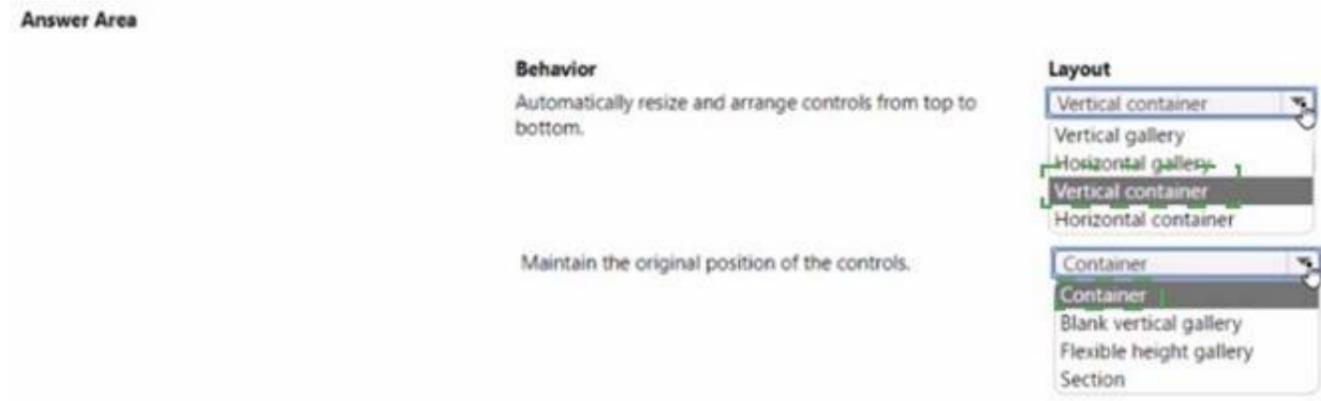
Which layouts should you use? To answer, select the appropriate options in the answer area.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



**NEW QUESTION 201**

- (Topic 4)

A company is using Power Virtual Agents in Microsoft Teams to expose Microsoft Dataverse data to employees.

You create a chatbot that retrieves a list of customers by postal code from a Dataverse table. The chatbot will accept requests from a user and must connect to Dataverse to retrieve the data.

You need to connect the chatbot to the Dataverse table. What should you use?

- A. Table

- B. Power Apps
- C. Microsoft Teams
- D. Power Virtual Agents
- E. Power Automate

**Answer: C**

**Explanation:**

Dataverse for Teams is the “lite” version of Dataverse. It is a low-code platform designed to build relatively simple (but still powerful) apps, using a user-friendly interface and remaining within Microsoft Teams. This new update means that users now have the possibility to create Power Apps apps, Power Automate flows and Power Virtual Agents bots without leaving the Teams platform.

Reference:

<https://docs.microsoft.com/en-us/learn/paths/work-power-platform-teams/>

<https://docs.microsoft.com/en-us/learn/modules/create-chatbot-power-virtual-agents-dataverse-teams/5-call-action-pull-data>

**NEW QUESTION 202**

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 205**

- (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 BI report querying Excel file using its path. Does the solution meet the goal?

- A. Yes
- B. No

**Answer: A**

**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 211**

- (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 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 221**

DRAG DROP - (Topic 4)

DRAG DROP

You are creating a Power Automate cloud flow to update a column on each Item in a list of Microsoft Dataverse records. Records are sorted in order of priority. You must use a complex expression to determine the column value. The column value must be stored in a variable to make future maintenance easier. Records must be processed based on the sorted order.

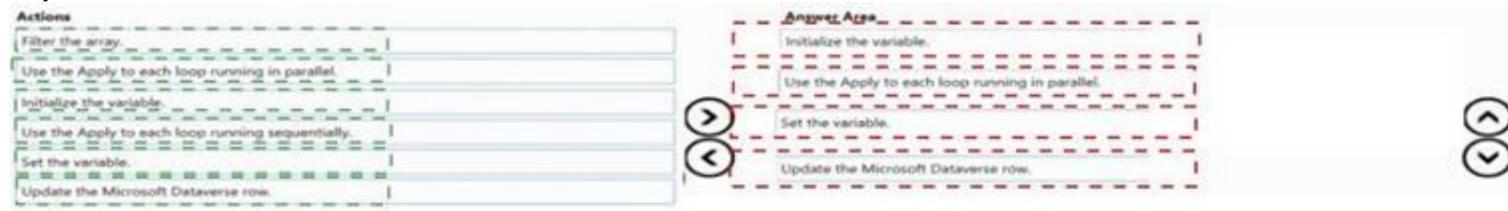
You need to add flow steps to process the list of records.

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

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



**NEW QUESTION 223**

- (Topic 4)

You create an automated flow by using Power Automate. The flow appears under My Flows and is connected to the development environment. The development environment has a solution to move components into a production environment.

You need to ensure that you can transfer the flow to another environment. What should you do?

- A. Add the flow to the default solution of the development environment and export as a managed solution.
- B. Change the environment for the flow.
- C. Add the flow to the existing solution.
- D. Add the flow to the default solution of the production environment.

**Answer:** A

**Explanation:**

It is very normal for a developer to build the power automate in one environment and then export that automate & import it to another destination environment.

Exporting our Solution

After validating our flows work in our test environment, we now want to promote it to our production environment. We can export our solution by finding it in our Solutions experience, clicking on the ..., selecting Export.

Reference:

<https://flow.microsoft.com/en-us/blog/solutions-in-microsoft-flow/>

**NEW QUESTION 228**

DRAG DROP - (Topic 4)

You are designing a canvas app that will be used by all users including users who have

Which outcome is achieved by each action? To answer, drag the appropriate outcomes to the correct actions. Each outcome 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.

Outcomes	Action	Outcome
Not visible to any users	Set the values for the X and Y properties of a control to move the control off-screen.	Outcome
Visible to sighted users only	Set the Color and other related properties of a control to transparent.	Outcome
Visible to screen-reader users only	Set the Height and Width properties of a control to 1.	Outcome
Visible to both sighted and screen-reader users		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Outcomes	Action	Outcome
Not visible to any users	Set the values for the X and Y properties of a control to move the control off-screen.	Visible to sighted users only
Visible to sighted users only	Set the Color and other related properties of a control to transparent.	Visible to screen-reader users only
Visible to screen-reader users only	Set the Height and Width properties of a control to 1.	Not visible to any users
Visible to both sighted and screen-reader users		

**NEW QUESTION 230**

- (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 235**

- (Topic 4)

DRAG DROP

A company uses Power Apps and Microsoft Dataverse.

The company has three solutions that you must move to a target environment:

- One solution is created for security roles. You must be able to add roles to the solution in the target environment
- One solution is created for table additions and modifications. Table structures must be updated in the solution in the target environment.
- One solution is for customizations. The custom actions must not be modified in the solution in the target environment

You need to create the solutions.

Which type of solutions should you create? To answer, drag the appropriate solutions to the correct requirements- Each solution 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 236**

- (Topic 4)

A company uses Power Apps. You embed a canvas app in a model-driven app form. You need to bind the app to a form component. Which form component should you use?

- A. Section
- B. View
- C. Column
- D. Tab

Answer: C

**NEW QUESTION 240**

- (Topic 4)

You are developing a canvas app to monitor time. The app includes a Text Input control named TIC1 and a Timer control named TIM1.

You need to set TIM1 to a default value. What should you do?

- A. In the OnChange property of TIC1, set the value of the Text property for TIC1 to a context variable that stores the duration value
- B. Assign the value of the variable to the OnTimerStart property for TIM1.
- C. Assign the Text property of TIC1 to the Duration property of TIM1.
- D. Assign the Text property of TIC1 to the OnSelect property of a TIM1.
- E. Write code in the OnChange property of TIC1 that assigns the value of the Duration property of the Timer control to Text property of the TIC1. In the OnChange property of TIC1, assign the value to the Duration property for TIM1.

Answer: C

Explanation:

The OnTimerStart, OnTimerEnd and OnSelect are the configurations where you can add your code.

Reference:

<https://sharepains.com/2019/08/22/all-about-timers-in-powerapps/>

**NEW QUESTION 242**

DRAG DROP - (Topic 4)

A company uses Power Apps. You design the interface for a new model-driven app.

Users must interact with data from records related to the primary record form in the following ways:

- Use related business process flows.
- Display primary and related form columns.

You need to configure the forms without using additional customizations.

Which form types should you use? To answer, drag the appropriate form types to the correct requirements. Each form 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 answer is worth one point.

Form types	Answer Area	Requirement	Form type
Quick view form		Use related business process flows.	
Main form dialog		Display related columns along with other primary form columns.	
Quick create form			
Main form component control			

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Form types	Answer Area	Requirement	Form type
Quick view form		Use related business process flows.	Main form component control
Main form dialog		Display related columns along with other primary form columns.	Quick view form
Quick create form			
Main form component control			

**NEW QUESTION 245**

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 246**

DRAG DROP - (Topic 4)

You create a custom field on the Account entity.

Members of TeamA must have full access to the field. Members of TeamB must have no access to the field.

You need to configure security.

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**

Add TeamA to the field security profile.

Create a field security profile and set all the permissions for the custom attribute to **Yes**.

Add TeamB to the field security profile.

Create a field security profile and set all the permissions for the custom attribute to **No**.

Enable field-level security for the field.

**Answer Area**

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Step 1: Enable field security for the field

Step 2: Create a field security profile and set all the permissions for the custom attribute to Yes.

Step 3: Add TeamA to the field security profile.

Note: Field-level security is available for the default fields on most out-of-box entities, custom fields, and custom fields on custom entities. Field-level security is managed by the security profiles. To implement field-level security, a system administrator performs the following tasks.

? Enable field security on one or more fields for a given entity.

? Associate one more existing security profiles, or create one or more new security profiles to grant the appropriate access to specific users or teams.

**NEW QUESTION 251**

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**

Enter a name, email address, or Everyone

Shared with Sort by Name ▾

- BJ Bill Jones  
Owner
- JS Jim Smith  
Co-owner ✕
- PU** Power Users  
User ✕

**Power Users**

This User can use this app

Co-owner  
Can use, edit, share app but not delete or change owner.

---

**Data permissions ⓘ**

Make sure your users have access to the data used in your app, including gateways, APIs, connectors, and entities.

**Share Company App**

Enter a name, email address, or Everyone

Shared with Sort by Name ▾

- BJ Bill Jones  
Owner
- JS** Jim Smith  
Co-owner ✕
- PU Power Users  
User ✕

**Jim Smith**

This User can use this app

Co-owner  
Can use, edit, share app but not delete or change owner.

---

**Data permissions ⓘ**

Make sure your users have access to the data used in your app, including gateways, APIs, connectors, and entities.

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

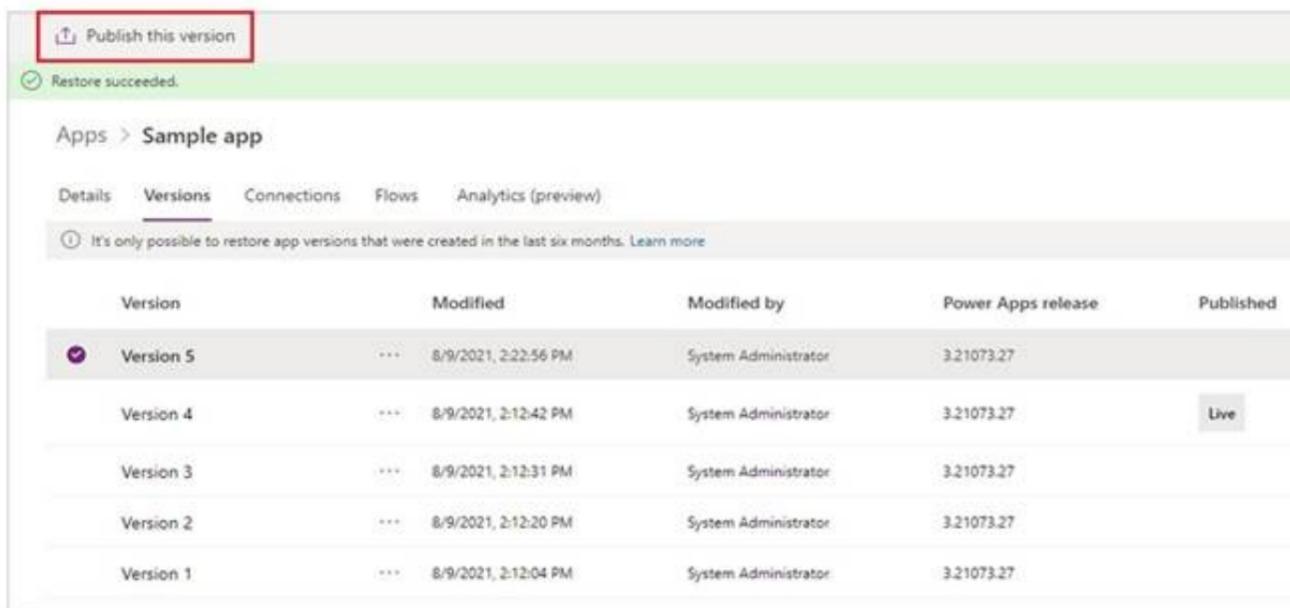
**Answer:** A

**Explanation:**

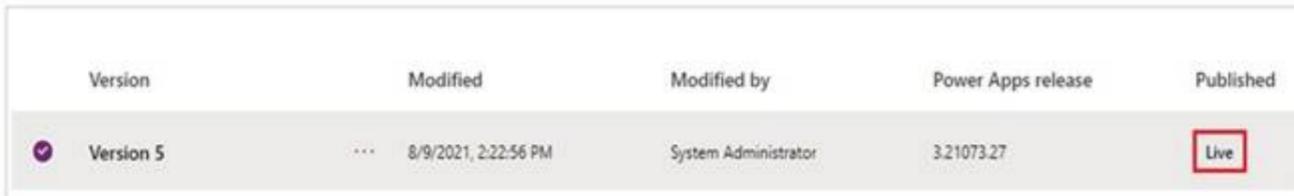
Box 1: No  
 They can only use the app.  
 Box 2: Yes  
 Box 3: No

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 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 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 257**

- (Topic 4)

You create a personal view.  
 You need to ensure that other users can access the view. What should you do?

- A. Email the users a link to the view.
- B. Set the view as the default view.
- C. Share the view with the users.
- D. Assign the view to the users.

**Answer: C**

**NEW QUESTION 261**

HOTSPOT - (Topic 4)

A company is building a Power Apps app to track key project tasks.

Users assign tasks a risk status on a scale of 0 to 100 by using a slider input control named RiskStatus on the app. The highest risks use the risk status value of 100.

For each task, the user selects a button named RiskLevel to send the name of the task and RiskStatus number to key project stakeholders. The color of the button must change to the color listed in the following table based on the value of the RiskStatus control. The default color for the button is green.

RiskStatus slider value	Risk description	RiskLevel button color
0–50	No/Low risk	Green
51–100	High risk	Red

You need to configure the solution to change the color of the RiskLevel button.  
 How should you configure the app? To answer, select the appropriate options in the answer area.  
 NOTE: Each correct selection is worth one point.

**Question**

**Response**

Where do you enter the formula to change the button color?

▼

On the RiskStatus slider.

On the RiskLevel button.

In the variables of the Power Apps app.

On the OnStart property of the Power Apps app.

Which formula should you use?

▼

If (RiskStatus.Value > 75) (return Red;)

If (RiskStatus.Value > 75, Red, Green)

If (RiskStatus.Value > 75 ? Red : Green)

RiskLevel.Fill = RiskStatus.Value > 75 ? Red : Green;

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: On the RiskLevel button.

On the RiskLevel button fill property.

Box 2: Risklevel.Fill = RiskStatus.Value > 75 ? Red : Green;

Most every type of control in a Power App, has a Fill property, for the fill color.

**NEW QUESTION 265**

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.

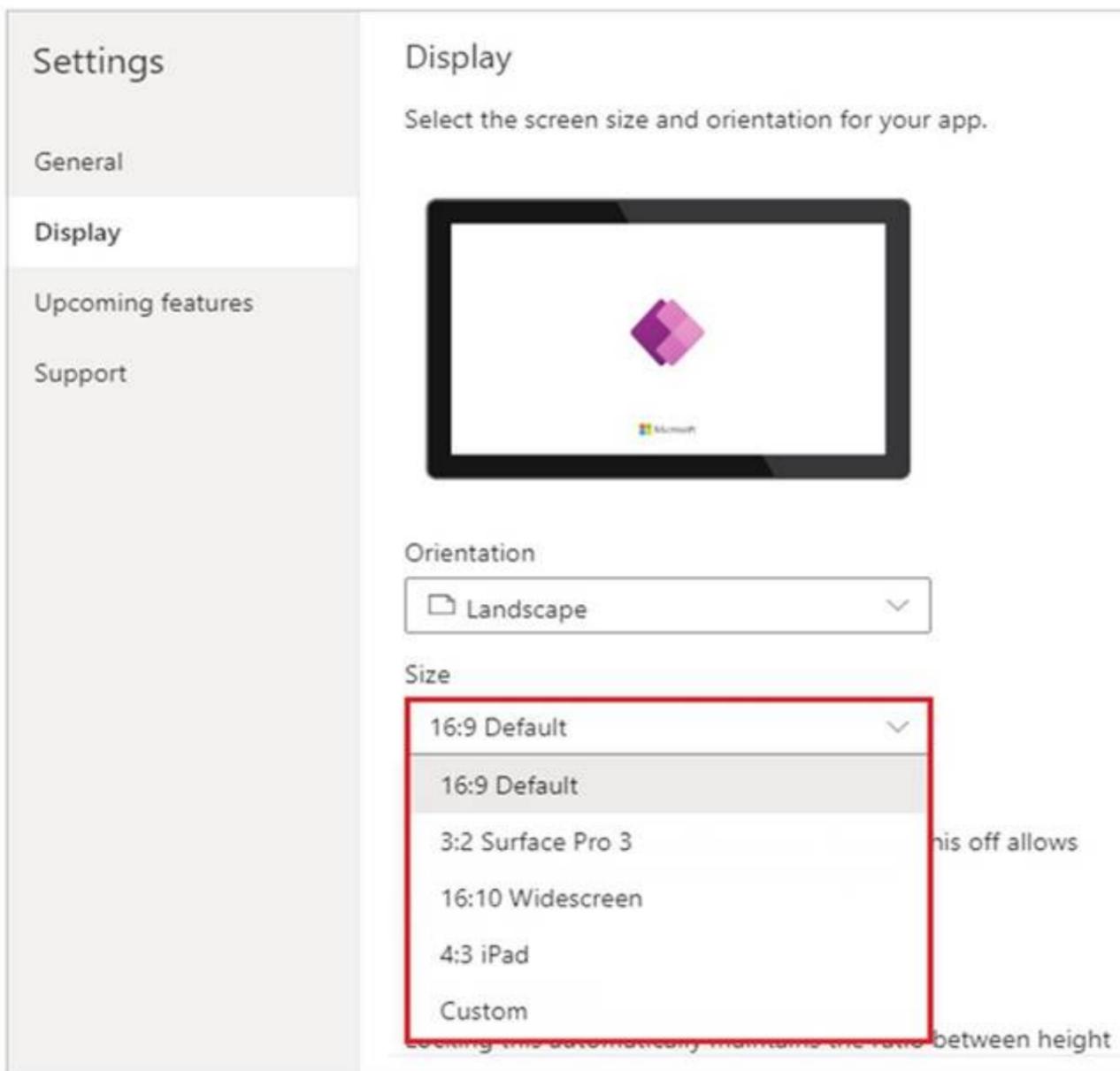
? Select Settings.

? 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 270**

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.

Configurations	Answer Area	
	Requirement	Configuration
Filter by	Configure visual filter attributes that the dashboard can use.	
Table view		
Filter table	Configure the field that the dashboard uses to filter the table data monthly.	
Time frame		

- 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 272**

HOTSPOT - (Topic 4)  
 HOTSPOT

Inspectors for a city building department use a Microsoft Teams channel, inspectors use SharePoint to view construction bylaws, rules, and regulations. The city clerk email inspectors links to new bylaw proposal, inspectors vote on the proposals and provide additional feedback. You need to demonstrate to the city clerk how they can automate the process. Which option should you use? To answer, select the appropriate options in the answer area.  
 NOTE: Each correct selection is worth one point.

**Answer Area**

Flow element	Option
Type of flow.	<div style="background-color: #333; color: white; padding: 2px;">Option</div> Cloud flow Desktop flow Business process flow
Trigger type.	<div style="background-color: #333; color: white; padding: 2px;">Option</div> Manually trigger a flow. For a selected message in Microsoft Teams. For a selected file in SharePoint. When a flow is run from a business process flow.
Flow step to replace emailing the links.	<div style="background-color: #333; color: white; padding: 2px;">Option</div> Get changes for an item in SharePoint. Post an adaptive card to a channel and wait for a response. Post a choice of options to a user in Teams. Send an email with options.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Flow element	Option
Type of flow.	<ul style="list-style-type: none"> <li>Cloud flow</li> <li>Desktop flow</li> <li>Business process flow</li> </ul>
Trigger type.	<ul style="list-style-type: none"> <li>Manually trigger a flow.</li> <li>For a selected message in Microsoft Teams.</li> <li>For a selected file in SharePoint.</li> <li>When a flow is run from a business process flow.</li> </ul>
Flow step to replace emailing the links.	<ul style="list-style-type: none"> <li>Get changes for an item in SharePoint.</li> <li>Post an adaptive card to a channel and wait for a response.</li> <li>Post a choice of options to a user in Teams.</li> <li>Send an email with options.</li> </ul>

**NEW QUESTION 276**

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.	<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.	<ul style="list-style-type: none"> <li>{SEQNUM:2}/{DATETIMEUTC:yy}</li> <li>{SEQNUM:2}/{DATETIMEUTC:yy}</li> <li>{SEQNUM:2}/{DATETIMEUTC:2}</li> <li>{SEQNUM:##}/{DATETIMEUTC:yy}</li> </ul>
Set seed value.	<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.	<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.	<ul style="list-style-type: none"> <li>{SEQNUM:2}/{DATETIMEUTC:yy}</li> <li>{SEQNUM:2}/{DATETIMEUTC:yy}</li> <li>{SEQNUM:2}/{DATETIMEUTC:2}</li> <li>{SEQNUM:##}/{DATETIMEUTC:yy}</li> </ul>
Set seed value.	<ul style="list-style-type: none"> <li>10</li> <li>#1</li> <li>100</li> <li>10</li> </ul>

**NEW QUESTION 279**

- (Topic 4)

A company is implementing the Microsoft Power Platform to assist with consolidation of onsite inspections and audits of retail stores. Currently, the data used by the retail store inspections is located across multiple systems.

The canvas app must use one database to view and record all data used in the inspection process.

You need to design the solution.

Which three capabilities should you implement? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Use an embedded access management framework for user security.
- B. Execute real-time data operations against external data sources through virtual entities.
- C. Store data used by a Power Apps app on both iOS and Android mobile platforms.
- D. Use Azure Data Lake storage to host the transactional data.

**Answer:** BCE

**Explanation:**

B: Virtual tables (also known as virtual entities) enable the integration of data residing in external systems by seamlessly representing that data as tables in Microsoft Dataverse, without replication of data and often without custom coding.

CE: Authenticating to a Gen 1 DataLakeStore Account Gen 1 uses OAuth 2.0 in Azure AD for authentication.

Reference:

<https://www.cdata.com/kb/tech/azuredatalake-odata-powerapps.rst>

**NEW QUESTION 282**

- (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 286**

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.	<input type="checkbox"/> User <input type="checkbox"/> System
Ensure that sales associates can interact with data from the dashboards.	<input type="checkbox"/> Standard <input type="checkbox"/> Multi-stream <input type="checkbox"/> Single-stream

- 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 288**

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						
<div style="border: 1px solid gray; padding: 5px; display: inline-block; margin-right: 10px;">Display</div> <div style="border: 1px solid gray; padding: 5px; display: inline-block; margin-right: 10px;">Screens</div>	<table border="1"> <thead> <tr> <th>Action</th> <th>Location</th> </tr> </thead> <tbody> <tr> <td>Import a custom control from a file.</td> <td><input type="text"/></td> </tr> <tr> <td>Add an alignment to the custom control to display it in the middle of the Power Apps app screen.</td> <td><input type="text"/></td> </tr> </tbody> </table>	Action	Location	Import a custom control from a file.	<input type="text"/>	Add an alignment to the custom control to display it in the middle of the Power Apps app screen.	<input type="text"/>
Action	Location						
Import a custom control from a file.	<input type="text"/>						
Add an alignment to the custom control to display it in the middle of the Power Apps app screen.	<input type="text"/>						

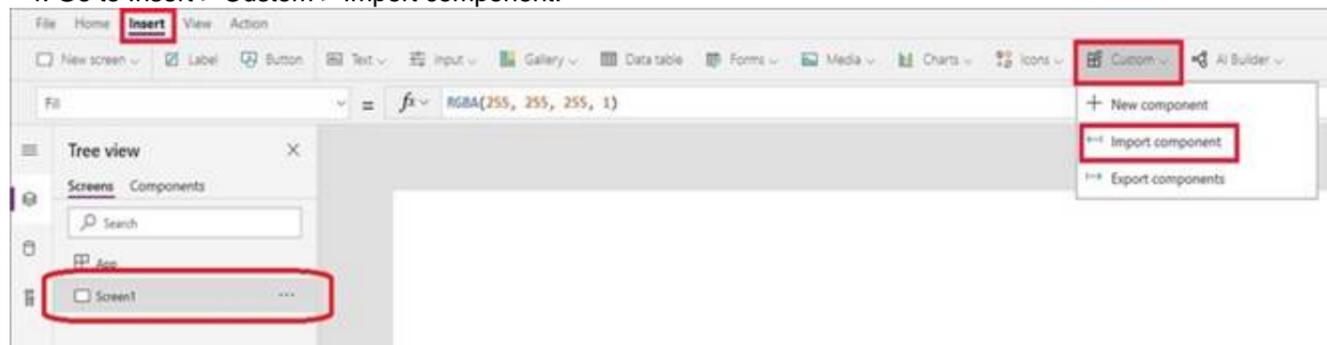
- A. Mastered
- B. Not Mastered

**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 289**

- (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 293**

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 295**

DRAG DROP - (Topic 4)

A company uses Power Automate and Power Apps to streamline business processes. You need to use AI Builder to analyze customer reviews of the company's products.

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.

**Action**

- Publish the model.
- Connect data to the model.
- Train the model.
- Use the model in a Power Automate flow.

**Answer Area**

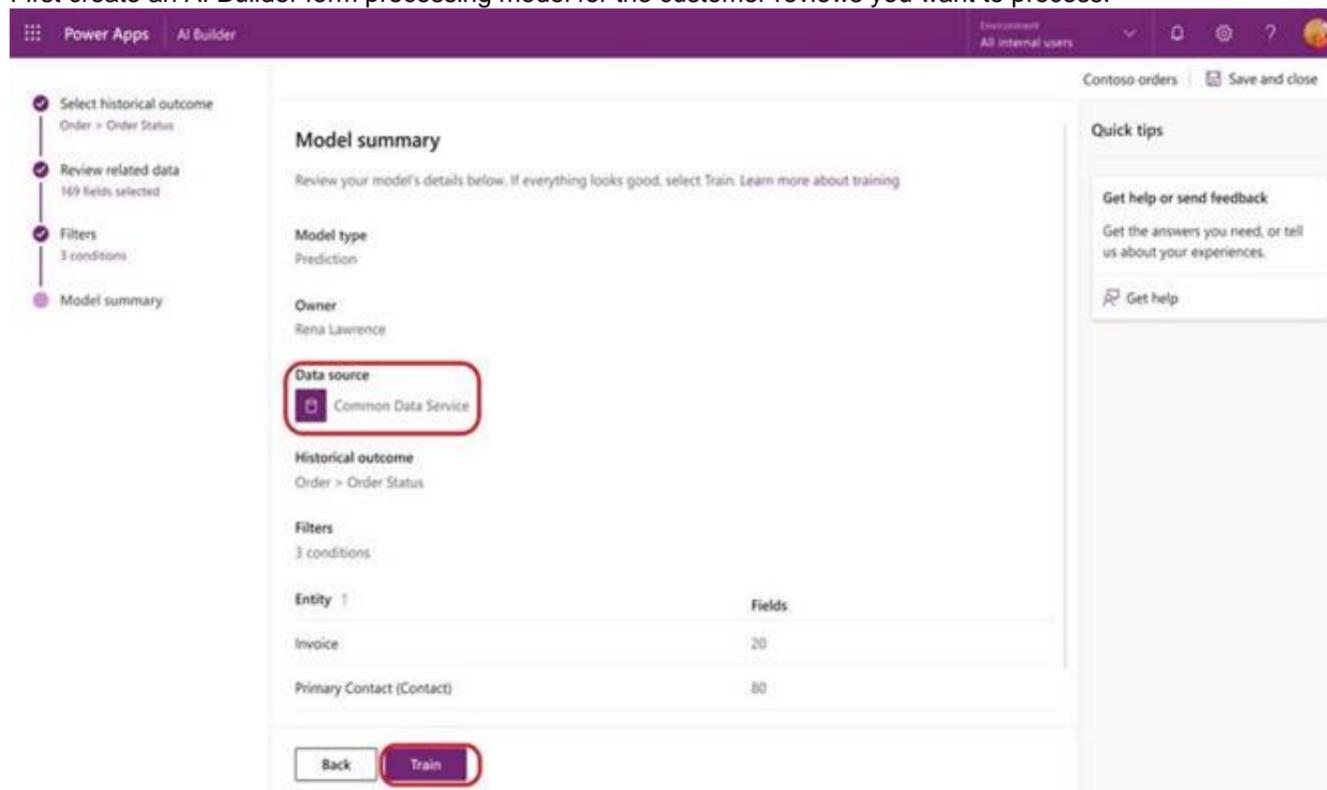
- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Step 1: Connect data to the model.

First create an AI Builder form processing model for the customer reviews you want to process.



Step 2: Train the model. Step 3: Publish the model.

Step 4: Use the model in a Power Automate flow.

Once you train and publish the model, create a solution-aware flow in Power Automate.

**NEW QUESTION 298**

DRAG DROP - (Topic 4)

You create a canvas app. You run App checker to validate the app. App checker returns error results. You need to locate where the errors occur.

Which areas should you review? To answer drag the appropriate areas to the correct error messages. Each area 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.

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

**NEW QUESTION 303**

- (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 305**

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.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Answer Area

Requirement	UI element
Phone number lookup	Choice
Team members and their bicycles	Gallery

### NEW QUESTION 310

- (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 Prediction 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

Note: AI Builder prediction models analyze patterns in historical data that you provide. Prediction models learn to associate those patterns with outcomes. Then, we use the power of AI to detect learned patterns in new data, and use them to predict future outcomes.

Reference:

<https://docs.microsoft.com/en-us/ai-builder/prediction-overview>

### NEW QUESTION 312

- (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: Update the column length in the development environment. Export the solution as a managed solution, import the solution into production

Does the solution meet the goal?

A. Yes

B. No

**Answer:** B

### NEW QUESTION 315

- (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 316**

- (Topic 4)

You are creating an app for an organization’s human resources (HR) department. You create an Employee entity in an unmanaged Common Data Service solution.

Another user creates the following Power Automate flows separately from the solution:

Flow	Description
FlowA	Send email to the HR manager when a new document is uploaded to Microsoft SharePoint.
FlowB	Send email to the HR manager after a user selects a document in Microsoft OneDrive for Business and runs the flow.
FlowC	Send email to the HR manager at 8 AM daily if new documents are uploaded in Microsoft OneDrive for Business since the previous day.
FlowD	Send email to the HR manager when a new employee record is added.

You need to incorporate the flows that can be added to the solution.

Which two flows can you include? Each correct selection presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. FlowA
- B. FlowB
- C. FlowC
- D. FlowD

**Answer:** AD

**Explanation:**

You can add any of these conditions to determine precisely when your flow is triggered.

Reference:

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

**NEW QUESTION 320**

- (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?

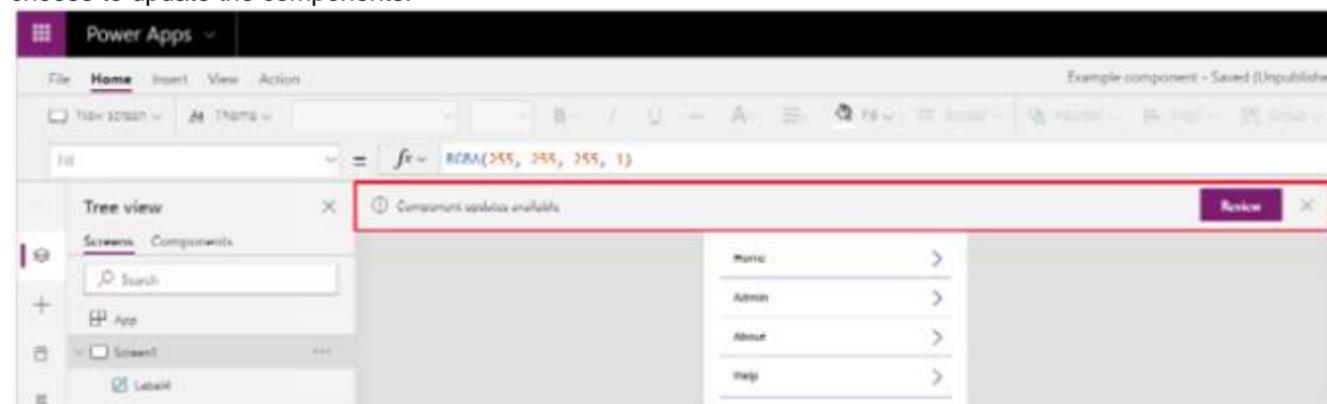
- A. Export the updated component library and instruct the co-worker to import the updated version into the canvas app
- B. Inform the co-worker to edit the canvas app and manually add the updated version of the component library
- C. Instruct the co-worker to edit the canvas app and update the component 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 323**

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