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QUESTIONS & ANSWERS
DEMO VERSION
(LIMITED CONTENT)

Question 1

Question Type: MultipleChoice

Case Study: Mix Questions

Mix Questions

PL-100 Mix Questions IN THIS CASE STUDY

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

a. 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?

Options:

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.

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

Question 2

Question Type: MultipleChoice

Case Study: Mix Questions

Mix Questions

PL-100 Mix Questions IN THIS CASE STUDY

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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?

Options:

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.

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

Question 3

Question Type: MultipleChoice

Case Study: Mix Questions

Mix Questions

PL-100 Mix Questions IN THIS CASE STUDY

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Proposed solution:

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Add the Object Detector control to your canvas app.

Does the solution meet the goal?

Options:

A- Yes

B- No

Answer:

A

Explanation:

To train an object detection model to recognize your objects, you have to gather images that contain those objects.

The first thing you'll do when you create an AI Builder object detection model is to define its domain.

Upload images

Then Train and publish your object detection model

The object detector component takes a photo or loads an image file to do an object detection scan. On a mobile device, the user chooses between taking a photo or selecting one already available in the device user interface. When an image is selected, the component automatically scans it to identify objects.

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

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

Question 4

Question Type: DragDrop

Case Study: Mix Questions

Mix Questions

PL-100 Mix Questions IN THIS CASE STUDY

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		
Stacked column	Real-time column chart that groups complaints by category, urgency, and status.	<input type="text"/>

Answer:

See the Answer in the Premium Version!

Explanation:

<https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/understand-charts-underlying-data-chart-representation>

Question 5

Question Type: Hotspot

Case Study: Mix Questions

Mix Questions

PL-100 Mix Questions IN THIS CASE STUDY

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

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

Task name	Slider input control name
Task1	RiskStatus1 [0–100]
Task2	RiskStatus2 [0–100]
Task3	RiskStatus3 [0–100]

If the combined value of all the tasks is 150 or above, a header bar on the screen must display the text HIGH RISK.

You need to configure a solution to change the text on the header bar.

How should you configure the app? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Configuration
Where should you apply logic to change the text?	<ul style="list-style-type: none">On the header control.On each RiskStatus slider input.In the global variables of the Power Apps app.On the OnStart property of the Power Apps app.
Which formula should you use?	<ul style="list-style-type: none"><code>SUM(RiskStatus1.value,RiskStatus2.value,RiskStatus3.value)>=150? "HIGH RISK" : " "</code><code>IF(SUM(RiskStatus1.value,RiskStatus2.value,RiskStatus3.value)<150, " ", HIGH RISK")</code><code>Updateif((RiskStatus1.value+RiskStatus2.value+RiskStatus3.value)>=150, "HIGH RISK")</code><code>UpdateContext(IF(RiskStatus1.value+RiskStatus2.value+RiskStatus3.value>=150), "HIGH RISK")</code>

Answer:

See the Answer in the Premium Version!

Explanation:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/working-with-formulas#change-a-value-based-on-input>

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

Question 6

Question Type: MultipleChoice

Case Study: Mix Questions

Mix Questions

PL-100 Mix Questions IN THIS CASE STUDY

A company is consolidating communications processes by using Microsoft Teams and Microsoft Power Platform technologies.

A Power Automate flow monitors social media channels to identify high-impact trends.

When the Power Automate flow identifies the trends, consistently formatted and standardized feedback must be collected from the channel members within Teams.

You need to streamline the Power Automate and Teams communication process.

What should you use?

Options:

- A- AI Builder
- B- Common Data Service business process flows
- C- Adaptive cards
- D- Integrated approval flows

Answer:

A

Explanation:

'Microsoft Power Platform and AI Builder components allowed us to quickly deliver an innovative and well-integrated solution within our Dynamics 365 platform for our marketing and sales business partners. The platform is a game-changer in this new world of rapid app delivery.'

Jim Parker: Web and Collaboration Services Manager

<https://customers.microsoft.com/en-au/story/810656-hexion-manufacturing-power-platform>

Question 7

Question Type: MultipleChoice

Case Study: Mix Questions

Mix Questions

PL-100 Mix Questions IN THIS CASE STUDY

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

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

You need to create an application for the apps.

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

NOTE: Each correct selection is worth one point.

Options:

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

Answer:

A, D

Explanation:

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

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

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

<https://docs.microsoft.com/en-us/powerapps/user/app-source>

Question 8

Question Type: Hotspot

Case Study: Mix Questions

Mix Questions

PL-100 Mix Questions IN THIS CASE STUDY

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.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f2f2f2; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="padding: 2px;"> <p>Enable the Wildlife entity and annotation entity for mobile offline.</p> <p>Enable the attachments entity and the annotation entity for mobile offline.</p> <p>Enable the Wildlife entity for mobile offline and enable attachments on the Wildlife entity.</p> <p>Enable the Wildlife entity for mobile offline and use the timeline control for the Wildlife form.</p> </div> </div>
Enter wildlife details as related records.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f2f2f2; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="padding: 2px;"> <p>Allow feedback on the Wildlife Details entity.</p> <p>Enable the Wildlife Details entity for mobile offline.</p> <p>Enable change tracking on the Wildlife Details entity.</p> <p>Enable attachments on the Wildlife Details entity and enable the Wildlife Details entity for mobile offline.</p> </div> </div>
Indicate that an animal requires medical attention.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f2f2f2; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="padding: 2px;"> <p>Create a business rule.</p> <p>Create a business process.</p> <p>Create a Power Automate flow.</p> </div> </div>

Answer:

See the Answer in the Premium Version!

Explanation:

<https://powerapps.microsoft.com/en-us/blog/mobile-offline-for-power-apps/>

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/guide-staff-through-common-tasks-processes>

Question 9

Question Type: Hotspot

Mix Questions

PL-100 Mix Questions IN THIS CASE STUDY

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 data-bbox="778 952 1479 1003" style="background-color: #cccccc; border: 1px solid black; padding: 2px;">▼</div> <table border="1" data-bbox="778 1003 1479 1126"><tr><td data-bbox="783 1010 1474 1039">Use the LookUp function</td></tr><tr><td data-bbox="783 1046 1474 1075">Check the number of items in the collection</td></tr><tr><td data-bbox="783 1081 1474 1111">Check the number of dataset items</td></tr></table>	Use the LookUp function	Check the number of items in the collection	Check the number of dataset items	
Use the LookUp function					
Check the number of items in the collection					
Check the number of dataset items					
Voice command functionality is unreliable.	<div data-bbox="778 1151 1479 1202" style="background-color: #cccccc; border: 1px solid black; padding: 2px;">▼</div> <table border="1" data-bbox="778 1202 1479 1350"><tr><td data-bbox="783 1209 1474 1238">Use the App checker/Runtime feature</td></tr><tr><td data-bbox="783 1245 1474 1274">Use the Advanced Tools/Monitor feature</td></tr><tr><td data-bbox="783 1281 1474 1310">Use the App checker/Accessibility feature</td></tr><tr><td data-bbox="783 1317 1474 1346">Use Advanced Tools/Performance feature</td></tr></table>	Use the App checker/Runtime feature	Use the Advanced Tools/Monitor feature	Use the App checker/Accessibility feature	Use Advanced Tools/Performance feature
Use the App checker/Runtime feature					
Use the Advanced Tools/Monitor feature					
Use the App checker/Accessibility feature					
Use Advanced Tools/Performance feature					

Answer:

See the Answer in the Premium Version!

Explanation:

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

<https://docs.microsoft.com/en-us/powerapps/maker/monitor-canvasapps>

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