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Custom View Settings

Topic 1 - Question Set 1

Question #1 *Topic 1*

Your company simplifies business processes by making use of Power Automate and Power Apps.
You have been tasked with creating an AI model using AI Builder that examines client assessments regarding products.
Which of the following is the AI model you should create?

A. A Category classification model.

B. An Object detection model.

C. A Form processing model.

D. A Prediction model.

Correct Answer: *C*
Reference:
https://powerapps.microsoft.com/en-us/blog/introducing-simplified-ai-builder-experience-in-power-automate/

Community vote distribution
A (67%) C (33%)

DN_19 Highly Voted 1 year, 3 months ago
Answer should be Category Classification
upvoted 16 times

rpoon Highly Voted 1 year ago
The requirement/keywords is "examine client assessment"
Form processing would "extract client assessment", but the task of examine (if really means that): to look into further details with some opinion... then classification model:

Category classification is one of the fundamental natural language processing (NLP) challenges. With category classification, you can identify text entries with tags to be used for things like:

Sentiment analysis
Spam detection
Customer request routing
Other business needs

serves the "examine' purpose
upvoted 6 times

SRIDILA Most Recent 1 week, 3 days ago
Selected Answer: A
The prebuilt category classification model is a ready to use AI model that is configured to classify your text into categories that are useful for a specific business scenario. The first prebuilt category classification AI model is built around customer feedback uses. Check back for additional category classification prebuilt models, or check release plans to see what might be coming.
upvoted 1 times

SHNH 1 week, 5 days ago
Category Classification
upvoted 1 times

fawzya 2 months, 3 weeks ago
ansewer
upvoted 1 times

Didiz 4 months, 1 week ago
Selected Answer: A
Category classificaton
upvoted 2 times

radityoardi 8 months, 2 weeks ago
Selected Answer: A
It should be A, Category classification model.
I was perplexed why it should be form, because form is for things like OCR, you have the data in a physical paper form that you want to digitize to electronic format.
upvoted 3 times

Marinux 9 months, 3 weeks ago
Selected Answer: A

The question is about customer feedback. So potentially text analysis or something else. In this article, https://docs.microsoft.com/en-us/ai-builder/model-types, Microsoft points out that the typical model for identifying and classifying customer feedback is sentiment analysis.

This not being one of the possible answers, the following article: https://docs.microsoft.com/en-us/ai-builder/text-classification-overview highlight that the category classification model covers the need for sentiment analysis.

So for me the answer is A Category classification model.

upvoted 2 times

DiegosPizza 1 year, 1 month ago

Selected Answer: C

Assessment is a standardized process - so a Form is used, Forms Processing

upvoted 4 times

Oh_well 1 year, 1 month ago

I was doubting between A&C, but I think Form Processing is the correct one. According to this article: https://docs.microsoft.com/en-us/ai-builder/model-types , Microsoft says that in the business scenario 'Extract insights from product reviews' you use the Entity extraction model.

Category Classification is used for the business scenario 'Categorize user feedback based on their focus'.

upvoted 2 times

MRudi 1 year, 1 month ago

it seems that the assessment is done using standard questions so that in conducting the assessment a form is used and to read client feedback, form processing can be used. So the answer is correct, Form Processing

upvoted 1 times

DiegosPizza 1 year, 2 months ago

Category. "With category classification, you can identify text entries with tags to be used for things like:
Sentiment analysis
Spam detection
Customer request routing
Other business needs" Source: https://docs.microsoft.com/en-us/ai-builder/text-classification-overview

upvoted 1 times

Ramboo 1 year, 2 months ago

Category Classification Model is for Issues, compliment, customer service is correct answer

upvoted 2 times

jvpenna18 1 year, 3 months ago

Form Processing is correct as the goal is to extract information from the submission

upvoted 2 times

RascarCapat 1 year, 3 months ago

I agree it should be Category Classification to allow Sentiment analysis :
https://docs.microsoft.com/en-us/ai-builder/text-classification-overview

upvoted 4 times

phoebe01 1 year, 3 months ago

Answer should be Category Classification

upvoted 3 times

Question #2 *Topic 1*

DRAG DROP -

You are in the process of designing a new multi-page canvas app. The app connects to an outside data source to load tabular data. all screens within the canvas app must have access to the data after it is loaded. You want to make sure that data retrieval from the data source for the app is kept to a minimum.

You need to configure the use of a suitable data store.

Which of the following options could you make use of? Answer by dragging the correct options from the list to the answer area.

Select and Place:

Options

- Collection
- Global variable
- Context variable
- Environment variable

Answer

Correct Answer:

Options

- Collection
- Global variable
- Context variable
- Environment variable

Answer

- Collection
- Environment variable

Reference:

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

calvp Highly Voted 1 year, 3 months ago

Collection and Global variable:
Global variables: Holds a number, text string, Boolean, record, table, etc. that can be referenced from anywhere in the app
Collections: Holds a table that can be referenced from anywhere in the app. Allows the contents of the table to be modified rather than being set as a whole. Can be saved to the local device for later use.
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/working-with-variables
upvoted 33 times

Ammuceg 8 months, 3 weeks ago
Global Variable and Collection could be the correct answer as per the documentation
Global variables -App Simplest to use. Holds a number, text string, Boolean, record, table, etc. that can be referenced from anywhere in the app
Context variables- Screen Great for passing values to a screen, much like parameters to a procedure in other languages. Can be referenced fror only one screen.
Collections - App Holds a table that can be referenced from anywhere in the app. Allows the contents of the table to be modified rather than being set as a whole. Can be saved to the local device for later use.
upvoted 1 times

OCGMISP Most Recent 4 months, 1 week ago
Collection & Global Variable.
upvoted 1 times

Didiz 4 months, 1 week ago
Environment & Collection
upvoted 1 times

FcoGlezRoy 8 months, 3 weeks ago
Tabular data can be stored on a var in an array format, so Global or environment should be suitable options?
upvoted 2 times

rpoon 1 year ago
The requirement is: You need to configure the use of a suitable data store.
Collection is local to the app, and also not across users, so data retrieval from the source is kept to a minimum once collected.

Others:
Environmental variable is more concerned with use of the app in different environments/solutions
Global variable is temp data structure for 'programming use' between different app modules (screens) for speed enhancement: It is not a direct answer (seems Collection is a special type of global variable)

"Using a Global variable (using Set() function) has a better performance than Context variable (using UpdateContext() function) within a canvas ap'
https://powerusers.microsoft.com/t5/Building-Power-Apps/Variable-Types-and-Best-Practice/td-p/178042

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/working-with-variables
upvoted 3 times

DiegosPizza 1 year, 1 month ago
Environment Variables are used to support easier solution export import to other tenants.
upvoted 2 times

CatWrangler 1 year, 1 month ago
FYSA, Environment Variables are used with Power Automate, this question is specifically asking about a CANVAS app. So you would need to use Collections and a Global Variable.
upvoted 1 times

Khella 1 year, 3 months ago
Why It is not Global variable?
upvoted 1 times

RascarCapat 1 year, 3 months ago
For Tabular Data it looks like Collection is the correct answer.
upvoted 1 times

phoebe01 1 year, 3 months ago
Collection or Global
upvoted 1 times

phoebe01 1 year, 3 months ago
it should be Collection
upvoted 2 times

Question #3 *Topic 1*

You have been tasked with designing a model-driven app. The app must be configured to permit so that users are able to generate and modify a list of current accounts.
You want to make sure that a list of all active accounts is displayed. You need to make use of a suitable user interface component.
You use the Display form control.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/reference-properties

Community vote distribution
B (100%)

Maxcloud Highly Voted 1 year, 5 months ago
Correct - You can not edit a display form
upvoted 6 times

jofl 2 months ago
You are right with saying that Answer B is correct.
But the reason is not right, i would say.
To clarify the Question i would say you can edit a record in a display form, but the the display form is used only for one record not for a list of record. And that control is used within Canvas Apps.
The Question is about Model Driven Apps. To show a list of records you can use a View. And to modify the listed records you could open the records and edit them or you could use editable grids.
upvoted 3 times

abhigang51 Most Recent 2 weeks, 5 days ago
Selected Answer: B
Model driven apps are not good for unsr interfaces .. its good for the basic functionalities
upvoted 1 times

Didiz 4 months, 1 week ago
A- It does
upvoted 1 times

Bucheron 4 months ago
Stop saying opposite answer in all questions
upvoted 9 times

Mayah974 10 months, 3 weeks ago
Selected Answer: B
Display mode is to Canvas App
upvoted 2 times

bansari 1 year, 1 month ago
for that view is available within model-driven app
upvoted 1 times

shirokame 1 year, 2 months ago
Should use view here instead of form
upvoted 1 times

TamilNataraj 1 year, 3 months ago
Correct. Display form is related to Canvas App. Here the question is regarding Model Driven App
upvoted 4 times

iamadilshafiq 1 year, 6 months ago
Correct!
upvoted 4 times

Question #4 Topic 1

You have been tasked with designing a model-driven app. The app must be configured to permit so that users are able to generate and modify a list of current accounts.
You want to make sure that a list of all active accounts is displayed. You need to make use of a suitable user interface component.
You use the Data table control.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/reference-properties https://powerapps.microsoft.com/fr-fr/blog/introducing-the-data-table-control/

Community vote distribution
B (82%) A (18%)

iamadilshafiq Highly Voted 1 year, 6 months ago
Answer is : B. No, it does not.
Model driven apps do not have Data Table control listed under it on the official Microsoft Docs.

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-data-table
upvoted 29 times

jofl 2 months ago
Correct. Answer B is correct and answer A is not correct.
Data Table is a Canvas App Control. You might be able to add it to a Model Driven App, but it still would be read only.
In this case you should use a View and if you like to, you can edit the View to be editable to be able to edit records directly within the viewed List.
upvoted 1 times

XiltroX 1 year, 1 month ago
I just read the link you provided. No where it says that Data Table is not available for Model apps. So I think the answer is A - Yes
upvoted 1 times

temp193 Most Recent 2 weeks ago
A. Yes, it does

The Data table control is a suitable user interface component for displaying a list of current accounts in a model-driven app. It allows users to view and interact with a table of data, and it can be configured to display specific fields or columns from the data source. By using the Data table control, you can achieve your objective of displaying a list of all active accounts in the app.
upvoted 1 times

guglielmo3 1 month ago
Selected Answer: A
You must show a list, the datatable is the best choice
upvoted 3 times

Zuti 3 months ago
https://learn.microsoft.com/en-us/power-apps/maker/model-driven-apps/additional-controls-for-dynamics-365-for-phones-and-tablets
upvoted 1 times

Didiz 4 months, 1 week ago
B, data table relates to canvas App
upvoted 1 times

Marinux 9 months, 3 weeks ago
Selected Answer: B
I would say answer B. Because even if it is based on Dataverse connectors, or an extension with a Canvas application, in any case the Data Table is read only!

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-data-table - "Data in a Data table control is read-only."

Now in the question, it does specify that "The application must be configured to allow users to generate and modify a list of current accounts." So allow the user to modify the data. This is not possible with a data table
upvoted 3 times

DarioReymago 1 month, 1 week ago

You can use the Data Table as an index, a first screen to jump to edit screen.
https://www.youtube.com/watch?v=UcXYf4nq9BA

upvoted 1 times

zukito3 10 months, 1 week ago

Selected Answer: B

Model driven apps do not have Data table control https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/model-driven-app-components

upvoted 1 times

Xioz 11 months, 1 week ago

Selected Answer: B

B is correct (B. No, it does not.).
Model driven apps don't have Data Table control.

Reference: https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-data-table

upvoted 1 times

petrovig89 11 months, 1 week ago

Selected Answer: B

Data table is a canvas control, but in question we are building a model driven app.

upvoted 2 times

petrovig89 11 months, 3 weeks ago

Selected Answer: B

It is B. Model driven app has not Data Table control. We need View for this case.

upvoted 3 times

deb04 1 year ago

Selected Answer: B

ans is b

upvoted 2 times

SyedSalmanAkbar 1 year ago

The answer is B. it does not. See https://github.com/MicrosoftDocs/powerapps-docs/blob/main/powerapps-docs/maker/model-driven-apps/additional-controls-for-dynamics-365-for-phones-and-tablets.md

upvoted 1 times

rubenpatreli 1 year ago

Selected Answer: B

La bonne réponse est la B

upvoted 1 times

richardQA 1 year, 1 month ago

Selected Answer: B

most likely fails

upvoted 1 times

bansari 1 year, 1 month ago

But what if we can add custom page within model-driven app and inside custom page use data table control?

upvoted 1 times

vik1989 1 year, 3 months ago

WHat if it is canvas app? Data control can only display like gallery. But, edited on other form . SO , answer is NO, I guess.

upvoted 1 times

TamilNataraj 1 year, 3 months ago

2 Points.
1. Data Table control not available in Model Driven.
2. Its available in Canvas App, but that too not editable

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-data-table

upvoted 1 times

Question #5 *Topic 1*

You have been tasked with designing a model-driven app. The app must be configured to permit so that users are able to generate and modify a list of current accounts.

You want to make sure that a list of all active accounts is displayed. You need to make use of a suitable user interface component.

You use the Text input control.

Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/reference-properties

Community vote distribution

B (67%) A (33%)

Didiz 4 months, 1 week ago

Answer: A

upvoted 1 times

Bucheron 4 months ago

Stop saying opposite answer

upvoted 10 times

Mayah974 10 months, 3 weeks ago

Selected Answer: B

Txt input control is in Canvas apps :)

upvoted 4 times

amaljoy 1 year, 1 month ago

very very correct

upvoted 2 times

Hidy123688 1 year, 1 month ago

Selected Answer: A

correct

upvoted 2 times

TamilNataraj 1 year, 3 months ago

Correct! Text input control available in Canvas. Model driven are components based.

upvoted 2 times

iamadilshafiq 1 year, 6 months ago

Correct!

upvoted 4 times

Question #6 *Topic 1*

You have an unmanaged solution, for which you have created multiple apps.

You are required to move the apps to a different environment. The environment requires that the solution allows for components to be added, amended, renewed, removed, deleted, or tested.

You need to use the correct solution type.

You make use of a Managed solution.

Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*

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.

Reference:

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

Community vote distribution

B (80%) A (20%)

DangerManTech Highly Voted 1 year, 6 months ago

100% You can not make changes in a managed solution. !

upvoted 11 times

Florent44 1 year, 5 months ago

Yes but "The environment requires that the solution allows for components to be added, amended, renewed, removed, deleted, or tested." so Unmanaged solution is the solution !

upvoted 6 times

Samuel2712 Most Recent 1 week, 1 day ago

Selected Answer: B

Correct

upvoted 1 times

jofl 2 months ago

Selected Answer: A

correct

upvoted 1 times

DarioReymago 1 month, 1 week ago

no, is B a managed solution is a finalized solution

upvoted 2 times

azyrashid 4 months ago

Selected Answer: B

To edit the apps , we need use unmanage solution. Managed solution only if we want to deploy to production.

upvoted 1 times

Didiz 4 months, 1 week ago

B. it doesnt edit

upvoted 1 times

petrovig89 11 months, 3 weeks ago

Selected Answer: B

correct

upvoted 1 times

deepweb7 11 months, 3 weeks ago

Selected Answer: B

B is correct answer.

upvoted 1 times

amaljoy 1 year, 1 month ago
101% agree
upvoted 3 times

Question #7 *Topic 1*

You have an unmanaged solution, for which you have created multiple apps.
You are required to move the apps to a different environment. The environment requires that the solution allows for components to be added, amended, renewed, removed, deleted, or tested.
You need to use the correct solution type.
You make use of an Unmanaged solution.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
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-Unmanaged/td-p/495685

Community vote distribution
A (100%)

JohnB1701 1 month ago
Selected Answer: A
Yes A correct
upvoted 1 times

jofl 2 months ago
Selected Answer: A
correct
upvoted 1 times

Didiz 4 months, 1 week ago
A. it does
upvoted 1 times

petrovig89 11 months, 3 weeks ago
Correct
upvoted 2 times

deepweb7 11 months, 3 weeks ago
Selected Answer: A
Correct
upvoted 3 times

amaljoy 1 year, 1 month ago
Perfect
upvoted 1 times

phoebe01 1 year, 3 months ago
Correct
upvoted 1 times

Naila 1 year, 6 months ago
Correct
upvoted 4 times

Question #8 *Topic 1*

All app makers at your company have their own Common Data Service environment.
You are in the process of adapting a canvas app in your own environment. Because you have booked time of work, you have to make the app and all your adaptations available to a fellow app maker, who will carry on adapting the app.
You need to, however, make sure that you will be able to resume work on the app when you come back.
Which of the following actions should you take?

A. You should consider exporting the app, with all adaptations, as an ununmanaged solution.

B. You should consider publishing the app to the production environment.

C. You should consider exporting the app, with all adaptations, as a managed solution.

D. You should consider publishing the app to a staging environment.

Correct Answer: *A*
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.
Incorrect Answers:
C: 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.
Reference:
https://powerusers.microsoft.com/t5/Power-Apps-Pro-Dev-ISV/Managed-vs-Unmanaged/td-p/495685

Community vote distribution
A (100%)

HaseebJamshed Highly Voted 1 year, 6 months ago
Correct
upvoted 9 times

jofl Most Recent 2 months ago
Selected Answer: A
Answer A is correct because it works.
But i would say that the Question and Answers are not 100% clear, because you could export the app (unmanaged) and import it into a staging environment. Why not? In this case some other App makers can do their changes and when i'm back i can look at it and go on without asking whc did the latest changes and to export it, send it to me, etc.
You might think there is no staging Environment because everyone has it's own environment. And probably that's the reason why Answer D is not correct.
But in any way, you would have to export the solution as unmanaged and that brings us back to Answer A.
upvoted 1 times

Didiz 4 months, 1 week ago
Answer A
upvoted 1 times

petrovig89 11 months, 1 week ago
Selected Answer: A
Correct
upvoted 1 times

phoebe01 1 year, 3 months ago
Correct
upvoted 1 times

Vann09 1 year, 6 months ago
I think that D it´s a reasonable answer
upvoted 3 times

phoebe01 1 year, 3 months ago
the question refers that all app makers have their own cds environment. we should export the solution and import to another environment.
upvoted 1 times

Question #9 *Topic 1*

You are employed as an app maker. You are currently creating a new canvas app.
App users will include users who have diminished or no sight.
You are identifying methods that will hide content from seeing users and show them to screen reader users.
Which of the following methods are valid? (Choose all that apply.)

A. Configure color and related properties as transparent.

B. Set X, Y, or both properties for the control to be on-screen.

C. Set the width and height to 1.

D. Set the size to 10.

Correct Answer: *AC*
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessible-apps-content-visibility

Community vote distribution
AC (100%)

Maxcloud Highly Voted 1 year, 5 months ago
Wrong!!!
Should be ABC

https://docs.microsoft.com/sv-se/powerapps/maker/canvas-apps/accessible-apps-content-visibility

Go to the link all three pop up right away!
upvoted 8 times

HomerOzaur 1 year, 5 months ago
It is easy to miss but answer B says: "...to BE on-screen.". It doesn't say "to NOT be". If we set X and Y so that it is on the screen it will be visible.
Also your link is in Swedish, not that I don't like the language but most people can't read it.
upvoted 11 times

AliceVO 11 months, 2 weeks ago
This is in English
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessible-apps-content-visibility
upvoted 1 times

phoebe01 1 year, 3 months ago
pay attention to ' hide content from seeing users ' refered in the question
upvoted 1 times

PBIAANF 1 year, 1 month ago
@Maxcloud Thanks for the link.
please read the content in the link clearly. It says "Enter X, Y, or both properties for the control to be off-screen" and in our question it says "on-screen".
So option B is wrong.
A, B is correct.
upvoted 7 times

PBIAANF 1 year, 1 month ago
Typo
A,C
upvoted 4 times

D24G 1 year ago
A & C.
PBIAANF comment is correct.
upvoted 2 times

adegbalajoshua Most Recent 1 month, 1 week ago
Answer is A, C and D

https://learn.microsoft.com/en-us/power-apps/maker/canvas-apps/accessible-apps-content-visibility
upvoted 1 times

adegbalajoshua 1 month, 1 week ago
Apologies, its A and C.

upvoted 2 times

jofl 2 months ago
Selected Answer: AC
PBIAANF already explained it
upvoted 1 times

Didiz 4 months, 1 week ago
B- Answer
upvoted 1 times

faabbasi 11 months ago
Selected Answer: AC
Clearly A and C, check reference link
upvoted 1 times

HarjitSG 11 months ago
A and C are correct.
upvoted 2 times

petrovig89 11 months, 1 week ago
Selected Answer: AC
Correct
upvoted 2 times

petrovig89 11 months, 3 weeks ago
Selected Answer: AC
correct
upvoted 2 times

petrovig89 11 months, 3 weeks ago
correct
upvoted 1 times

lorenzo9876543210 11 months, 3 weeks ago
Selected Answer: AC
Correct : A,C
upvoted 2 times

Dude 1 year, 1 month ago
I believe AC are correct, simply because B will not hide the object as HomerOzaur pointed out.
upvoted 4 times

Edoukou 1 year, 1 month ago
ABC is absolutely correct
upvoted 1 times

amaljoy 1 year, 1 month ago
Yes correct
upvoted 1 times

Harrietchen 1 year, 2 months ago
Set X, Y, or both properties such that the control is outside the screen.
upvoted 1 times

alan000 1 year, 3 months ago
it is AC here!
upvoted 3 times

phoebe01 1 year, 3 months ago
Correct
upvoted 2 times

Maxcloud 1 year, 5 months ago
Correct
upvoted 3 times

Question #10 *Topic 1*

You are employed as an app maker. You are required to construct a canvas app that allows for detailed data to be identified in targeted text.
Which of the following is the AI Model you should include in your app?

A. A Business card reader model.

B. A Category classification model.

C. A Key Phrase Extraction model.

D. An Entity Extraction model.

Correct Answer: *D*
AI Builder entity extraction models recognize specific data in the text that you target based on your business needs.
The model identifies key elements in the text and then classifies them into predefined categories. This can help you transform unstructured data into structured data that's machine-readable. You can then apply processing to retrieve information, extract facts, and answer questions.
Note: 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://knowledgefrommanish.com/powerplatform/ai-builder-entity-extraction-ai-model/ https://docs.microsoft.com/en-us/ai-builder/prebuilt-text-recognizer-component-in-powerapps https://docs.microsoft.com/en-us/ai-builder/prebuilt-key-phrase
https://knowledgefrommanish.com/powerplatform/ai-builder-entity-extraction-ai-model/ https://docs.microsoft.com/en-us/ai-builder/prebuilt-business-card

Community vote distribution

D (100%)

rubenpatreli Highly Voted 1 year ago
Selected Answer: D
correct
upvoted 7 times

Didiz Most Recent 4 months, 1 week ago
C- answer
upvoted 1 times

rpoon 1 year ago
why not key phrases extraction model? (which extract key components...= identify detailed data? eg. The movie is impressive, we love to see it onc again sometime => movie, impressive, see it once again)
upvoted 2 times

DiegosPizza 1 year, 1 month ago
D> AI Builder entity extraction models recognize specific data in text that you target based on your business needs. The model identifies key elements in the text and then classifies them into predefined categories. T
upvoted 1 times

phoebe01 1 year, 3 months ago
Correct
upvoted 1 times

kisskeo 1 year, 4 months ago
D - Correct
upvoted 2 times

Lenny001 1 year, 6 months ago
Why not Category classification model?
upvoted 2 times

phoebe01 1 year, 3 months ago
you need to understand the meaning of 'allows for detailed data to be identified in targeted text'
upvoted 1 times

platformsofpower 1 year, 5 months ago
Category classification is trying to categorise text by its meaning, which I believe involves retrieving tags relevant for a specific sentence.

If you want to identify specific data in lines of text, ie dates, a company name, values, you need Entity Extraction
upvoted 3 times

Question #11 *Topic 1*

Your company makes use of Microsoft 365, Microsoft Azure, and Power Platform for app development. Your company has a sister company that has the same
Microsoft SharePoint and Azure configurations, but have their own tenant.
You have been tasked with building a mobile app that must also be made available to the sister company. The sister company, however, must be prevented from making changes to any of the app components.
Which of the following actions should you take?

A. Navigate to the managed properties page, and set the value of the Allow customizations option to true.

B. Navigate to the managed properties page, and set the value of the Allow customizations option to false.

C. Export the app as a managed solution.

D. Export the app as an unmanaged solution.

Correct Answer: *BC*
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.
Reference:
https://docs.microsoft.com/en-us/power-platform/alm/managed-properties-alm

Community vote distribution

BC (100%)

amaljoy Highly Voted 1 year, 1 month ago
Absolutely correct answer
upvoted 7 times

jofl Most Recent 2 months ago
Selected Answer: BC
BC is correct. To avoid making changes to the app it has to be exported/imported as a managed solution. And within the Solution the components can be set to be customizable or not.
In this case you should not be able to customize App Components when it is installed in an other environment, so the customizable propertie has to be false.
upvoted 1 times

KM_Admin 3 months ago
Why shlould I do B. Navigate to the managed properties page, and set the value of the Allow customizations option to false ? When I import managed solution I cannot change anything. What difference does Allow customizations make?
upvoted 1 times

jofl 2 months ago
When you set the property to be true, to allow customizations, you are able to change components also in managed Solutions. So there is a difference.
upvoted 1 times

Michelle18 3 months, 3 weeks ago
Selected Answer: BC
B e C.
upvoted 1 times

Didiz 4 months, 1 week ago
Answer B
upvoted 1 times

dmondicii 9 months ago
are B,C part of a correct answer or a complete correct answer on their own?
upvoted 1 times

Anonymous_261 9 months, 4 weeks ago
Selected Answer: BC
Correct !!!
upvoted 1 times

Tomzy 1 year, 1 month ago

"Navigate to the managed properties page, and set the value of the Allow customizations option to false", button to navigate to "manged properties" is not available for canvas apps but it is available for Tables (formerly known as entities) where you can modify what will be allowed after export as a managed solution

upvoted 1 times

Roxanal 1 year, 2 months ago

CORECT

upvoted 1 times

vik1989 1 year, 3 months ago

Navigate to the managed properties page, and set the value of the Allow customizations option to false. This feature cant be seen. Please answer , What is the right answer.

upvoted 2 times

phoebe01 1 year, 3 months ago

The second feature was removed ?

upvoted 2 times

kisskeo 1 year, 4 months ago

BC - Correct

upvoted 1 times

HaseebJamshed 1 year, 6 months ago

Correct

upvoted 4 times

Question #12 *Topic 1*

You are creating an app that must support users with different disabilities.
You want to make sure that your app to adhere to Microsoft's accessibility and performance guidelines.
Which of the following actions should you take?

A. You should use the App Checker

B. You should use the Solution Checker

C. You should use the Object Detector

D. You should use the Portal Checker

Correct Answer: *B*
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/use-powerapps-checker

Community vote distribution
A (71%) B (29%)

iamadilshafiq Highly Voted 1 year, 6 months ago
Answer: A
The solution checker analyzes these solution components:
Dataverse plug-ins
Dataverse custom workflow activities
Dataverse web resources (HTML and JavaScript)
Dataverse configurations, such as SDK message steps

https://docs.microsoft.com/en-us/powerapps/maker/data-platform/use-powerapps-checker
upvoted 29 times

pstell Most Recent 2 days, 15 hours ago
Answer is A:https://learn.microsoft.com/en-us/power-apps/maker/canvas-apps/accessibility-checker
upvoted 1 times

SHNH 1 week, 1 day ago
I think app checker has been rolled into solution checker?
upvoted 1 times

zorko10 3 weeks, 3 days ago
Selected Answer: A
Réponse : A
upvoted 1 times

uberlord 1 month, 2 weeks ago
answer is A

Yes it has been rolled into the solution checker however it doesn't state the app your building is part of a solution so that option may not be available to you
upvoted 1 times

RazielLycas 2 months ago
Selected Answer: A
A inmho
upvoted 1 times

IbraBeji 2 months ago
Selected Answer: A
Answer is : A
upvoted 1 times

Didiz 4 months, 1 week ago
Answer-A
upvoted 1 times

Gill 8 months, 1 week ago
It appears that the app checker has been rolled into the solution checker https://powerapps.microsoft.com/en-gb/blog/powerapps-checker-now-includes-app-checker-results-for-canvas-apps-in-solutions/ . If this is correct, B is the correct answer

upvoted 3 times

Ammuceg 8 months, 3 weeks ago

A. App Checker is the correct Answer.
App checker analyze both accessibility and performance

upvoted 1 times

dragonhry 9 months ago

Selected Answer: A

correct answer is A

upvoted 1 times

dudenKo 9 months, 1 week ago

Selected Answer: A

I think this is multiselect so AB

upvoted 1 times

Mayah974 10 months, 2 weeks ago

Selected Answer: A

I think it's app cheker !

upvoted 4 times

insanityeve2 10 months, 3 weeks ago

Guys, its the App Checker ;)
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessibility-checker

upvoted 4 times

Xioz 11 months, 1 week ago

Selected Answer: B

B. Solution checker is a good answer.
Certainly App checker does the job for canvas apps but Solution checker is much more complete. Solution checker includes App checker analysis i its report.

I just ran the solution checker and the report has my canvas app's accessibility errors. So Solution Checker seems fine to me because it has App Checker's analysis of canvas apps and those of other solution components.

upvoted 1 times

sharm22 11 months, 2 weeks ago

Answer; A should be correct

upvoted 1 times

xkqn2c 11 months, 2 weeks ago

Selected Answer: A

"The App checker is an area that the PowerApps team will continue to invest in, and build on in order help to make debugging, PERFORMANCE and best practice decisions an easier and more guided experience."

https://powerapps.microsoft.com/en-us/blog/new-app-checker-helps-you-fix-errors-and-make-accessible-apps/

upvoted 3 times

Question #13 *Topic 1*

You have constructed a Power Platform solution that stores its data in a mixture of known cloud services.
You also have to make sure that the solution is also able to connect to industry data sources.
You make use of a current data connector.
Does the action achieve your objective?

A. Yes, it does

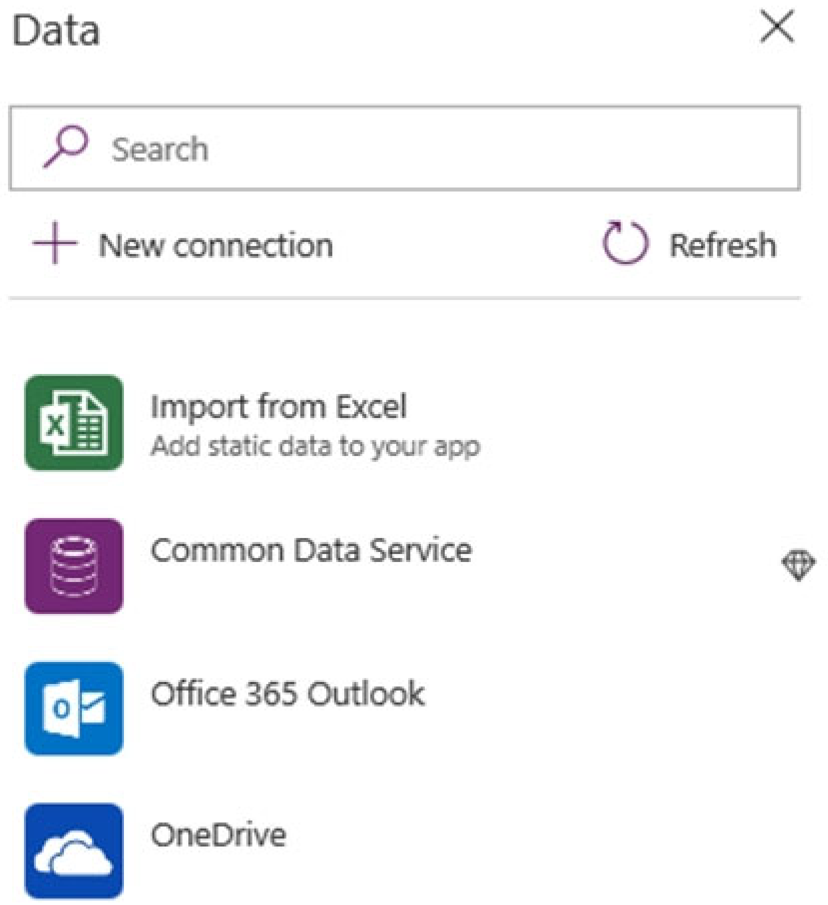
B. No, it does not

Correct Answer: *A*

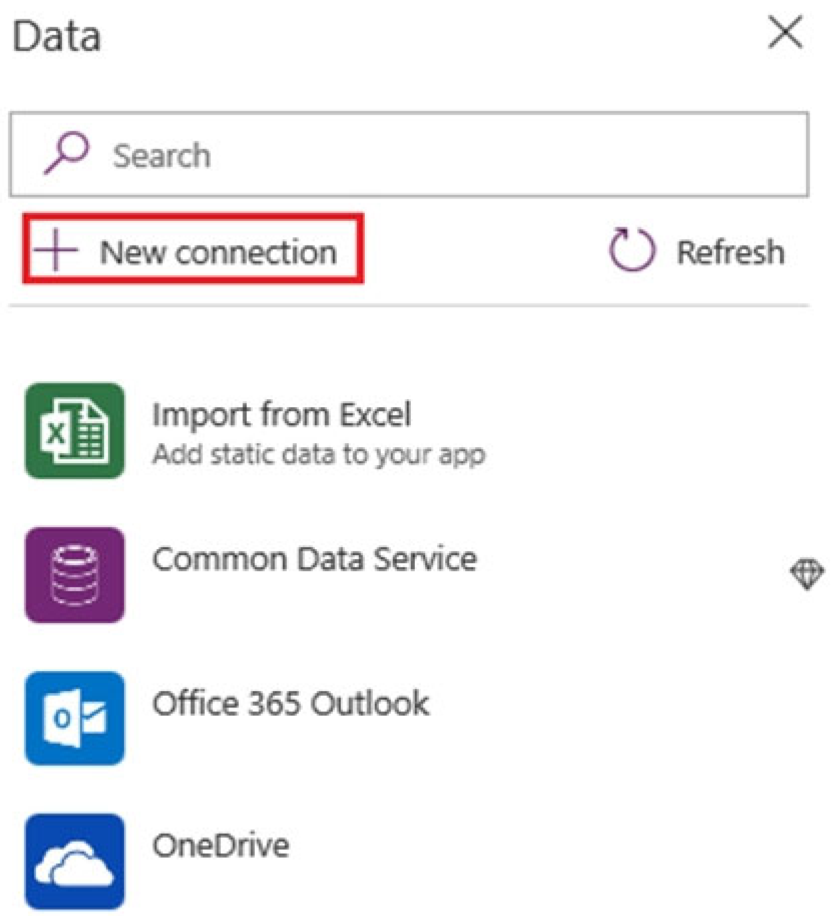
In Power Apps, add a data connection to an existing canvas app or to an app that you're building from scratch. Your app can connect to SharePoint, Common
Data Service, Salesforce, OneDrive, or many other data sources.

Note:

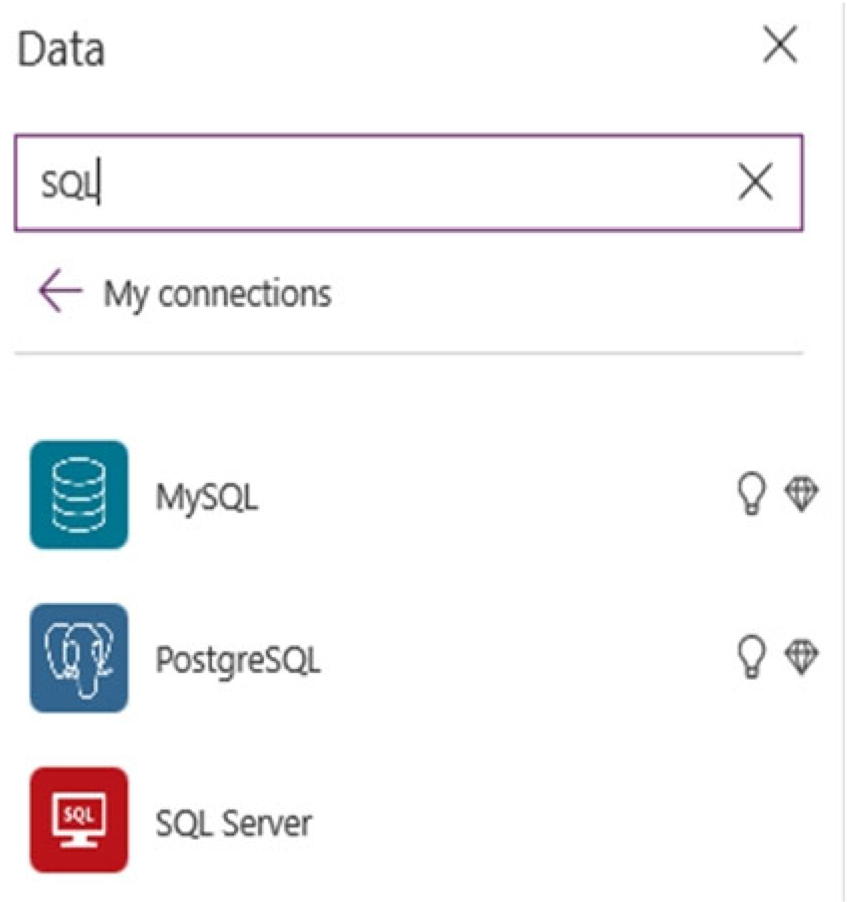
1. Add data source
2. In the center pane, select connect to data to open the Data pane.
3. Select Add data source.
4. If the list of connections includes the one that you want, select it to add it to the app. Otherwise, skip to the next step.



5. Select New connection to display a list of connections.



6. In the search bar, type or paste the first few letters of the connection you want, and then select the connection when it appears.



7. Select Create to both create the connection and add it to your app.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/add-data-connection

Miclarsen Highly Voted 1 year, 3 months ago

Does this make any sense at all? The answer depends on whether or not there is a connector to the data source in question, but since the question does not provide us with that information, the answer could both yes and no!?

upvoted 13 times

amaljoy Highly Voted 1 year, 1 month ago

Question is not clear

upvoted 5 times

LJ Most Recent 2 days, 15 hours ago

It says it should also connect to industry data sources and we don't know what these datasources are, as it didn't say known industry datasources as it said In the first sentence about know cloud datasources..so shouldn't it be B?

upvoted 1 times

LJ 2 days, 15 hours ago

Or maybe it's A because it says make use of current connector and this is true because we'll still use current connector for know datasources and might use custom for others..right?

upvoted 1 times

Didiz 4 months, 1 week ago

B, it doesnt

upvoted 1 times

Bucheron 4 months ago

Stop saying opposite answer !!!!!

upvoted 8 times

paulojorge 9 months, 3 weeks ago

I guess the correct on is B. Question say: "..its data in a mixture of known cloud services." For this series the answer is Power Automate.

upvoted 1 times

paulojorge 9 months, 3 weeks ago

forget this comment; maybe is write. On this group of three, only this one is possible.

upvoted 1 times

DiegosPizza 1 year, 2 months ago

i think it should be written " 'industry standard' data sources." means: Use current connectors,

upvoted 1 times

phoebe01 1 year, 3 months ago

Correct

upvoted 1 times

Arijeet05 1 year, 3 months ago

What does current data connector mean here?

upvoted 4 times

CatWrangler 1 year, 1 month ago
In this instance it is referring to a connector that is already being utilized. So it is safe to assume that using a connector that is already being used would achieve the desired result.
upvoted 2 times

Maxcloud 1 year, 5 months ago
Correct!
upvoted 3 times

Question #14 *Topic 1*

You have constructed a Power Platform solution that stores its data in a mixture of known cloud services.
You also have to make sure that the solution is also able to connect to industry data sources.
You produce a business process flow.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*

Miclarsen Highly Voted 1 year, 3 months ago
Correct - model driven apps use Dataverse only
upvoted 6 times

bad_atitude Highly Voted 1 year, 4 months ago
B is correct
upvoted 6 times

[Removed] Most Recent 3 months, 1 week ago
why is the question duplicated and above is the correct one? same with a question on page 1
upvoted 2 times

Didiz 4 months, 1 week ago
A- it does
upvoted 1 times

sandrocrm_ 1 year ago
correct
upvoted 2 times

amaljoy 1 year, 1 month ago
yeah 100% correct
upvoted 2 times

phoebe01 1 year, 3 months ago
correct
upvoted 2 times

Question #15 *Topic 1*

You have constructed a Power Platform solution that stores its data in a mixture of known cloud services.
You also have to make sure that the solution is also able to connect to industry data sources.
You generate a data policy template.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*

Community vote distribution

B (100%)

AP2020 1 week, 1 day ago
Correct
upvoted 1 times

[Removed] 3 months, 1 week ago
why is the question triple and above is the correct one? same with a question on page 1
upvoted 1 times

Didiz 4 months, 1 week ago
Selected Answer: B
B- it doesnt
upvoted 2 times

Mayah974 10 months, 2 weeks ago
Selected Answer: B
Correct
upvoted 1 times

Blackwellng 1 year, 1 month ago
Data policy is a restriction
upvoted 1 times

Blackwellng 1 year, 1 month ago
B is the correct answer.
upvoted 1 times

Reshmee 1 year, 2 months ago
correct
upvoted 1 times

phoebe01 1 year, 3 months ago
correct
upvoted 1 times

bad_atitude 1 year, 4 months ago
B is correct
upvoted 2 times

Question #16 *Topic 1*

After creating an app with several screens, test users inform you that the size and type of gallery shown on every screen is different.
You decide to enhance the consistency for the app screens by creating a reusable gallery that displays data according to the current record.
You start by adding a gallery control.
Which of the following is the action you should take NEXT?

A. You should Add an input property.

B. You should Add a screen

C. You should create a component.

D. You should create a form.

Correct Answer: *B*
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

Community vote distribution
C (54%) A (46%)

HaseebJamshed Highly Voted 1 year, 6 months ago
Isn't it A ?
upvoted 19 times

JasonSaito 1 year, 6 months ago
Yes, Create a component -> Add a gallery control -> Add an input property
upvoted 24 times

Ramboo 1 year, 2 months ago
A is the correct. After adding the Gallery component to the screen, then configure the Gallery by selecting the List or input property.
upvoted 7 times

xkqn2c Highly Voted 11 months, 2 weeks ago
This comments section makes me dizzy.
upvoted 13 times

SHNH Most Recent 1 week, 2 days ago
The component is reusable and contains the gallery so upon re-using you create new input property within gallery within reusable component.
upvoted 2 times

SHNH 2 weeks ago
Based on 'reusable gallery'.. component?
upvoted 1 times

RichXP 1 month, 3 weeks ago
Selected Answer: A
Yes, Create a component -> Add a gallery control -> Add an input property
upvoted 1 times

Bucheron 4 months ago
Seriously, B for the answer site and 50/50 between A and C from contributors, it's a joke ? -_-
upvoted 7 times

OCGMISP 4 months, 1 week ago
Create a component -> Add a gallery control -> Add an input property.

Questions asks what to do NEXT, doesn't make sense to create a component after adding a gallery control.
upvoted 3 times

radityoardi 8 months, 2 weeks ago
Selected Answer: C
The keyword here is "reusable gallery", so it should be C component. It's just obvious.
upvoted 4 times

dudenKo 9 months, 1 week ago

Selected Answer: C

component

upvoted 1 times

Tina377 10 months, 3 weeks ago

I think is C.

upvoted 1 times

Xioz 11 months, 1 week ago

Selected Answer: A

This is precisely to describe the component creation process. So after initiating the creation of a new component, the first step is to add a gallery control. It is therefore necessary to designate the next action. Of the answers, therefore, the most obvious action is to add an input property to our component being created.

So the correct answer is A: You should Add an input property

upvoted 5 times

Viv7 11 months, 3 weeks ago

Selected Answer: C

There should be a component created before using input properties

upvoted 2 times

Abcd 11 months, 3 weeks ago

Correct Answer: B
Explanation/Reference: Explanation:
Step 1: Add a gallery control Add a gallery to a blank screen
1. On the Insert tab, select Gallery, and then select Vertical.
2. On the Properties tab of the right-hand pane, open the Items list, and then select your Gallery
Step 2: Add a screen Add a gallery in a screen
1. On the Home tab, select New screen > List screen.
A screen that contains a Gallery control and other controls, such as a search bar, appears.
Step 3: Add an input property Input property is how a component receives data to be used in the component.

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

upvoted 2 times

Luka 1 year ago

Correct answer C. Reusable gallery

upvoted 4 times

rpoon 1 year ago

Only if the phrase "start by adding a gallery control" means "want to add a gallery control" (ie. not the action to click add a gallery...) then next is to add another screen....

upvoted 1 times

bansari 1 year, 1 month ago

Want to update my answer.
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/create-component

Please watch video. they add input property first and then add component to screen.

Correct Answer is A.

upvoted 3 times

bansari 1 year, 1 month ago

As per this, https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/create-component

Answer should be A or B.

upvoted 2 times

Question #17 *Topic 1*

You document client data via a Microsoft SharePoint list.
You are planning to configure a Power Automate flow that triggers a series of actions when new data is added to the list.
Which of the following actions should you take?

A. You should use the When an item is created trigger.

B. You should use the For a selected file trigger.

C. You should use the When a file is classified by a content understanding model trigger.

D. You should use the When an item is created or modified trigger.

Correct Answer: *A*
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/ https://docs.microsoft.com/en-us/power-automate/triggers-introduction

Community vote distribution
A (100%)

ShreyaD 3 months, 1 week ago
Selected Answer: A
A - will trigger only when new record is created
D - will trigger when record is created as well as when record is modified
so correct answer is A
upvoted 3 times

Didiz 4 months, 1 week ago
Answer_ A
upvoted 1 times

dudenKo 9 months, 1 week ago
Selected Answer: A
both triggers are correct - AD
upvoted 2 times

lobobo 2 weeks, 6 days ago
I suppose the point is that you can select the trigger called "create or modify" but then you can specify in the settings to only trigger on create
upvoted 1 times

Luka 1 year ago
Correct
upvoted 2 times

Nitrix 1 year, 2 months ago
If I modify "X" into "Y" on an existing record.. did I not add new data?
upvoted 1 times

DiegosPizza 1 year, 2 months ago
nope. this action is classified as modified, not created
upvoted 1 times

DiegosPizza 1 year, 2 months ago
new data is added to the list (this is created) - not the list item (this is modified)
upvoted 1 times

wah_wah 1 year, 2 months ago
I think the key here is "adding new data to a list". New data added to a list is a new item. New data added to an existing item would be modifying an existing item.
upvoted 2 times

amaljoy 1 year, 1 month ago
modification and creation are entirely different ballgame
upvoted 2 times

Roxanal 1 year, 2 months ago

correct
upvoted 1 times

krishna1234 1 year, 3 months ago
Correct
upvoted 2 times

phoebe01 1 year, 3 months ago
correct
upvoted 1 times

Maxcloud 1 year, 5 months ago
Correct!!
upvoted 3 times

Question #18 *Topic 1*

You need to consider the underlined segment to establish whether it is accurate.
To create a custom table relationship in Microsoft Dataverse, you can use Power Platform Admin center or Solution explorer.

A. No adjustment required.

B. Power Apps Maker portal or Power Platform Admin center

C. Solution explorer or Power Apps Maker portal

D. Solution explorer or SQL Server Management Studio

E. SQL Server Management Studio or Power Apps Maker portal

Correct Answer: *C*
There are two designers you can use to create and edit 1:N (one-to-many) or N:1 (many-to-one) relationships:
You can create and edit 1:N (one-to-many) or N:1 (many-to-one) entity relationships in Power Apps portal
You can create and edit create and edit 1:N (one-to-many) or N:1 (many-to-one) entity relationships using solution explorer
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/create-edit-1n-relationships

sarvzyy Highly Voted 1 year, 6 months ago
C is correct
upvoted 8 times

amaljoy Highly Voted 1 year, 1 month ago
what does 'consider the underlined segment' mean??
upvoted 5 times

Domenic 10 months, 2 weeks ago
semantically poor attempt to obfuscate context
upvoted 4 times

yoismelp Most Recent 5 days ago
Does anyone agree with me: A- Based on the reference provided, the statement is accurate and no adjustment is required. To create a custom tabl relationship in Microsoft Dataverse, you can use the Power Platform Admin center or the Solution explorer. The Power Apps Maker portal and SQL Server Management Studio are not relevant to this task, so options B, C, D, and E are incorrect.
upvoted 1 times

krishna1234 1 year, 3 months ago
Correct
upvoted 1 times

phoebe01 1 year, 3 months ago
correct
upvoted 1 times

Kline 1 year, 6 months ago
C - for me.
upvoted 2 times

Question #19 *Topic 1*

You have been tasked with creating a canvas app that allows computer technicians to update job cards after client site visits. The app should also allow for the technicians to notify the sales executives instantaneously when clients order service contracts. As soon as the notification is sent, the technician has to be able to enter the service contract specifics.
You create a button flow with user input that includes the Flow button for mobile trigger.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
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.
Reference:
https://docs.microsoft.com/en-us/power-automate/button-flow-with-user-input-tokens https://flow.microsoft.com/en-us/blog/button-file-inputs/

Community vote distribution

B (100%)

Maxcloud Highly Voted 1 year, 5 months ago
I disagree - I am certain the answer is "No" if the "App needs to" be able to perform this function then you should use a Flow with a Powerapps trigger and tie it to a button in the app and ask for inputs there.

While flow button for mobile would work, a user would have to switch apps which would be much more cumbersome
upvoted 13 times

mynameisangel Most Recent 3 months, 4 weeks ago
The answer should be A
https://docs.microsoft.com/en-us/power-automate/introduction-to-button-trigger-tokens
upvoted 1 times

Didiz 4 months, 1 week ago
Answer- A
upvoted 1 times

Bucheron 4 months ago
Stop saying opposite answer !!!!!
upvoted 6 times

Domenic 10 months, 2 weeks ago
"B" No. Flow button for mobile trigger is not the same as a Powerapps button.

They are both Instant flows; similar but distinctly separate actions. User would have to leave the app to initiate the Flow button i.e not "immediatel after"
upvoted 1 times

CrazyDeveloper 10 months, 2 weeks ago
guys end of the day it is a button flow. check the templates on https://us.flow.microsoft.com/en-us/templates/ and search for button you will see the first option as Power Apps button template. "So the Answer is A"
upvoted 3 times

David_Zed 1 year ago
Selected Answer: B
"The app should also allow for the technicians to notify... " The button to trigger the flow must be within the app, the right awnser should be : A cloud flow triggered by power apps.
upvoted 1 times

dfretyhg 11 months, 3 weeks ago
I agree the answer is B. Although the proposed solution would successfully run a flow that passes the correct data, it is done in a way that does not meet the criteria. As such we would use a cloud flow triggered by power apps which passes the correct data
upvoted 1 times

RascarCapat 1 year, 3 months ago
The answer is no :
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/using-logic-flows

upvoted 2 times

Question #20 *Topic 1*

You have been tasked with creating a canvas app that allows computer technicians to update job cards after client site visits. The app should also allow for the technicians to notify the sales executives instantaneously when clients order service contracts. As soon as the notification is sent, the technician has to be able to enter the service contract specifics.
You create a cloud flow.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*
Reference:
https://docs.microsoft.com/en-us/power-automate/run-scheduled-tasks

Community vote distribution
A (100%)

jofl 1 month, 2 weeks ago
Selected Answer: A
I think A is correct. Why not?
A cloud Flow can be triggered by a PowerApp and/or Canvas App. So it's fine. The Flow sends some information while the ser can go on doing something.
upvoted 1 times

Didiz 4 months, 1 week ago
A- yes it does
upvoted 2 times

DarioReymago 1 month, 1 week ago
If u say A, the correct option is B
upvoted 1 times

Mayah974 10 months, 2 weeks ago
Selected Answer: A
Correct answer it's A I think : Coud Flow
upvoted 4 times

dfretyhg 11 months, 3 weeks ago
Selected Answer: A
So upon checking the options when actually making a flow in a solution, automated and instant flows are both just subsets of cloud flows. As such the answer would be A as we would use an instant cloud flow triggered by a powerapp
upvoted 4 times

lorenzo9876543210 11 months, 3 weeks ago
Selected Answer: A
A:
Create a cloud flow when you want your automation to be triggered either automatically, instantly, or via a schedule.
https://docs.microsoft.com/en-us/power-automate/overview-cloud
upvoted 4 times

David_Zed 1 year ago
Selected Answer: A
A cloud flow is the right choice in this case (see topic 1 question 19)
upvoted 2 times

rayista 1 year ago
I would say B, not all cloud flows are correct for this case, only instant flows.
upvoted 3 times

x3r0 1 year ago
It's A. Cloud flow can be triggered manually. https://docs.microsoft.com/en-us/power-automate/triggers-introduction#triggers-for-instantmanual-flows
upvoted 2 times

Hanae 1 year, 2 months ago

Automated, instant/button or scheduled flows are all cloud flows as opposed to UI flows or BPF. Right? I don't understand what exactly is the object of the question
> Create a canvas app? Well in this case indeed a cloud flow won't do the trick (B)
> Instantly notify a sales executive? Sounds like a job for a cloud flow (A)
> Enter contract specifics? Again, more of a canvas app job (B)

upvoted 3 times

Kyol 9 months, 3 weeks ago

Finally some sense around here :P

upvoted 1 times

PPJB 1 year, 3 months ago

I would say B. It's a tricky question, but the question says that the user has to input some data, and by using a cloud flow you would also need to add text inputs to the canvas app. That's my opinion but in reality this is a question that can be interpreted in various ways.

upvoted 1 times

Khella 1 year, 3 months ago

You cannot trigger Cloud flow from PowerAPP .
After research You have to select instant flow = button flow but trigger should be PowerAPP

upvoted 2 times

RascarCapat 1 year, 3 months ago

The answer is yes :
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/using-logic-flows

upvoted 2 times

phoebe01 1 year, 3 months ago

Answer should be B as cloud flows include schedule flow, instant flow, automated flow. It is not available if use schedule.

upvoted 2 times

phoebe01 1 year, 3 months ago

Answer should be A

upvoted 3 times

FabioRex81 1 year, 5 months ago

Cloud flow is scheduled, not instantaneous
https://docs.microsoft.com/en-us/power-automate/run-scheduled-tasks

upvoted 1 times

Powerscraps 1 year, 4 months ago

It's instantaneous if you have a button trigger the flow, and use the Power Apps trigger. Not all cloud flows are scheduled - you can have a cloud flow triggered by item creation in SharePoint Online for instance. A cloud flow could 100% achieve the goal here.

upvoted 2 times

Powerscraps 1 year, 5 months ago

Seconded, cloud flow is correct - triggered from within the Power App.

upvoted 2 times

Maxcloud 1 year, 5 months ago

Not correct! A cloud flow would be correct.

upvoted 2 times

Question #21 Topic 1

You have been tasked with creating a canvas app that allows computer technicians to update job cards after client site visits. The app should also allow for the technicians to notify the sales executives instantaneously when clients order service contracts. As soon as the notification is sent, the technician has to be able to enter the service contract specifics.
You create a button flow with user input that includes the Flow button for mobile trigger.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
Reference:
https://docs.microsoft.com/en-us/power-automate/introduction-to-button-trigger-tokens

Community vote distribution

B (100%)

Lenny001 Highly Voted 1 year, 6 months ago
Answer should be No. The question refers in fact to a canvas app, therefore we should create an instant flow with "PowerApps" trigger
upvoted 17 times

XiltroX 1 year, 1 month ago
I beg to differ with you but an instant flow is actually another name for a "button flow". This answer seems right to me. Answer A is correct.
upvoted 2 times

DSM_LM 2 weeks, 5 days ago
No the proper classification is "instant cloud flow" not button flow. And the context of the question is clearly a canvas app with the requirement, that we need to be able to add specific inputs after an event. This can only be done with the Outputs offered by the Power Apps V2 trigger.
upvoted 1 times

NZ0090 Most Recent 2 weeks ago
Correct me if I'm wrong. The term button flow itself is specific to Power Automate mobile app ONLY. Yes, button flow can be instant flow (which makes it accessible for Power Apps) but no documentation has ever referred to it as button flow when it is used outside of Power Automate mobile app.
upvoted 1 times

Urchylis 2 months, 2 weeks ago
The Answer should be A. PowerApps trigger, manual trigger, for a selected item are all classified as a button flow. So the answer is correct.
upvoted 1 times

Abyal3 3 months, 3 weeks ago
All saying that you should create the button in the Canvas app because it`s more efficient, no you don`t have to do that, what if I don`t want to open the app, I just want to start the flow?
upvoted 1 times

CrazyDeveloper 10 months, 2 weeks ago
Guys Button flows is not necessarily a physical button flows, even if you call a flow from power app also called button flow in this case it is without user interaction, see the below Microsoft documention: https://docs.microsoft.com/en-us/learn/modules/intro-power-automate-buttons/2-types. "So the answer is A"
upvoted 1 times

CrazyDeveloper 10 months, 2 weeks ago
Guys Button flows is not necessarily a physical button flows, even if you call a flow from power app also called button flow in this case it is without user interaction, see the below microsoft dc
upvoted 1 times

David_Zed 1 year ago
Selected Answer: B
This solution will achieve the goal, but the key is "The app should also...". Button flow for mobile is not part of the canvas app.
upvoted 4 times

shirokame 1 year, 2 months ago
The answer is No.
The key is "The app should also..." ⇒ Means the flow will be trigger in the App. And button flow is triggered out side of the app. So it should be cloud flow.
upvoted 1 times

PPJB 1 year, 2 months ago

A better way to do it, would be to create a PowerApps trigger. However the questions asks "does the action meet the objective", and the answer would be yes, although there's a better way to do it.

upvoted 2 times

Miclarsen 1 year, 3 months ago

Not an optimal solution to be sure, but it does meet the objective, so the answer is in fact yes

upvoted 3 times

RascarCapat 1 year, 3 months ago

Answers is No :
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/using-logic-flows

upvoted 1 times

phoebe01 1 year, 3 months ago

Wrong answer.

upvoted 1 times

Powerscraps 1 year, 4 months ago

Bit of a hazy question really. As mentioned, it's not optimal, or indeed as instantaneous as having a button IN the app trigger a flow, but the flow button for mobile does achieve the goal. I wouldn't know what to say with a question like this - method of least effort for the user is to have the button IN the app, so I'm going no here.

upvoted 1 times

platformsofpower 1 year, 5 months ago

Whilst it's not optimal as you can do this directly from an App, the question is "does the action meet the objective?" A Flow button would technically meet the objective.

upvoted 3 times

AitorCM94 1 year, 6 months ago

No, it does not. You should build a Power Apps Button inside the Canvas app.

upvoted 4 times

Question #22 *Topic 1*

You have recently built a new canvas app. You are currently in the process of configuring a business rule.
You have to make sure that the scope is properly configured.
You set the scope to Entity.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/data-platform-create-business-rule

DiegosPizza Highly Voted 1 year, 2 months ago
Note: Some terminology has changed. Entity is now Table. If you're building a Canvas app, you must use table (entity) as the scope.
upvoted 6 times

amaljoy Most Recent 1 year, 1 month ago
the scope should be set to 'Entity'
upvoted 3 times

Oziii 1 year, 2 months ago
Entity and Table is the same thing.
upvoted 4 times

Echo2 1 year, 2 months ago
Must be B - No, it does not.

The article (https://docs.microsoft.com/en-us/powerapps/maker/data-platform/data-platform-create-business-rule) even states, "If you're building a Canvas app, you must use table as the scope."
upvoted 3 times

shirokame 1 year, 2 months ago
Entity and table is the same. So it's A.
upvoted 5 times

RascarCapat 1 year, 3 months ago
From the link provided : "If you're building a Canvas app, you must use table (entity) as the scope."
So the answer is correct.
upvoted 1 times

powerblaster 1 year, 4 months ago
yes Correct !!
upvoted 1 times

Question #23 *Topic 1*

You have recently built a new canvas app. You are currently in the process of configuring a business rule.
You have to make sure that the scope is properly configured.
You set the scope to Unknown.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/data-platform-create-business-rule

amaljoy 1 year, 1 month ago
There is no such a scope called 'unknown'.
upvoted 4 times

dcastella1 1 year, 4 months ago
Correct!
upvoted 3 times

Question #24 *Topic 1*

You have two Common Data Service entities.
You have been instructed to a Many-to-many relationship between the two entities.
Which of the following is TRUE with regards to creating Many-to-many relationships? (Choose all that apply.)

A. No explicit hierarchy exists.

B. All entities can be used to create a Many-to-many relationship.

C. You have to configure lookup columns.

D. A Relationship table stores the data that associates the tables.

Correct Answer: *AD*
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/create-edit-nn-relationships-portal

Community vote distribution
AD (100%)

OanaBoghici Highly Voted 1 year, 6 months ago
correct, answers are here https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-edit-nn-relationships
upvoted 13 times

ShreyaD Most Recent 3 months, 1 week ago
Selected Answer: AD
correct
upvoted 1 times

DiegosPizza 1 year, 1 month ago
A: from here https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-edit-nn-relationships "there is no explicit hierarchy. "

B is wrong, same article "Not all tables can be used with Many-to-many relationships. If the table isn't available to be chosen in the designer, you can't create a new Many-to-many relationship with this table. More information: Developer documentation: table relationship eligibility"
upvoted 2 times

phoebe01 1 year, 3 months ago
correct
upvoted 1 times

petrovig89 1 year, 5 months ago
Not all entities has used with N:N relationship? B is incorrect?
upvoted 2 times

HaseebJamshed 1 year, 6 months ago
Correct
upvoted 1 times

Question #25 *Topic 1*

You need to create an app for a client's janitors, who will only access the app via their mobile phones.
The app must connect directly to a Microsoft Excel workbook to track cleaning tasks. Also, the janitors should have the ability to check completed tasks off on a checklist.
Which of the following actions should you take?

A. You should consider creating a canvas app.

B. You should consider creating a model-driven app.

C. You should consider creating an embedded canvas app.

D. You should consider creating a portal app.

Correct Answer: *B*
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/embedded-canvas-app-guidelines https://global.hitachi-solutions.com/blog/canvas-vs-model-driven-apps

Community vote distribution
A (94%) 6%

Kline Highly Voted 1 year, 6 months ago
A for me.
upvoted 22 times

Ramboo Highly Voted 1 year, 2 months ago
A is the correct answer, because 1) Must connect directly to Excel so it has to be a Canvas App, 2) the checklist data is coming from the Excel Spreadsheet (workbook to track cleaning tasks).
B, C and D are all incorrect because they all connect directly to Dataverse (Common Data Service).
upvoted 14 times

pat94 Most Recent 1 week ago
my first thought is also Canvas App, but why answer is Model Driven
upvoted 1 times

jofl 1 month, 2 weeks ago
Selected Answer: A
Canvas App can be used directly via mobile phone, as an App, instead of needing to open the model driven app. Furthermore Model Driven App can't edit Excel Files directly..
It has to be A from my point of View.
upvoted 1 times

emmanuelkech 2 months ago
Selected Answer: A
A Canvas app does the job perfectly.
upvoted 1 times

Michelle18 3 months, 2 weeks ago
Selected Answer: R
A, Tela
upvoted 1 times

dudenKo 9 months, 1 week ago
Selected Answer: A
directly connected to Excel! so A
upvoted 2 times

Gautam123 9 months, 1 week ago
Selected Answer: A
correct
upvoted 1 times

petrovig89 11 months, 1 week ago
Selected Answer: A
only canvas can connect to the excel

upvoted 4 times

Ahamed_Abdul 11 months, 2 weeks ago

Selected Answer: A

Points to be noted
1. Janitor using the mobile app
2. connecting directly to Excel
both will be very quick in a Canvas App,

upvoted 3 times

koolestdon 12 months ago

Selected Answer: A

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/get-started-create-from-data

upvoted 3 times

x3r0 1 year ago

It's A. Canvas apps is more convenient to be used in mobile rather than model-driven. Model-driven still can be access via Dynamics 365 apps in mobile, but not as convenience as canvas.

upvoted 1 times

amaljoy 1 year, 1 month ago

It should be A

upvoted 1 times

DiegosPizza 1 year, 1 month ago

Selected Answer: A

You connect to Excel

upvoted 2 times

ShaRah 1 year, 2 months ago

I would say A, are you sure these answers are verified to be correct

upvoted 3 times

Miclarsen 1 year, 3 months ago

This is most certainly A, since a model driven app can only draw data from dataverse. That is unless I have totally missed something here?

upvoted 2 times

krishna1234 1 year, 3 months ago

Canvas correct A

upvoted 2 times

Question #26 *Topic 1*

You have been tasked with creating apps for your company.
You want to make use of a Power Platform tool that will make sure that an email is sent to a manager whenever a specified event occurs.
You make use of Power Virtual Agents to create a bot.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*
When you create bots with Power Virtual Agents, you author and edit topics.
Reference:
https://docs.microsoft.com/en-us/power-virtual-agents/authoring-fundamentals

amaljoy 1 year, 1 month ago
definitely correct
upvoted 2 times

Miclarsen 1 year, 3 months ago
Correct - for this we would need power automate
upvoted 3 times

phoebe01 1 year, 3 months ago
Correct
upvoted 2 times

powerblaster 1 year, 4 months ago
yes correct!!
upvoted 1 times

Maxcloud 1 year, 5 months ago
Correct!
upvoted 3 times

Question #27 *Topic 1*

You have been tasked with creating apps for your company.
You want to make use of a Power Platform tool that will make sure that an email is sent to a manager whenever a specified event occurs.
You make use of Canvas app.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*

Community vote distribution

B (100%)

Maxcloud Highly Voted 1 year, 5 months ago
Correct! - While if you look into it too much it could a correct solution but they are looking for Power Automate here
upvoted 7 times

Mayah974 Most Recent 10 months, 2 weeks ago
Selected Answer: B
Correct
upvoted 2 times

antboii 1 year, 1 month ago
Correct
upvoted 2 times

Dude 1 year, 1 month ago
The answer is correct
upvoted 2 times

amaljoy 1 year, 1 month ago
The answer is correct
upvoted 2 times

Miclarsen 1 year, 3 months ago
Correct
upvoted 2 times

phoebe01 1 year, 3 months ago
Correct
upvoted 2 times

Powerscraps 1 year, 4 months ago
Absolutely agreed, you could run an If statement or a Switch statement and have Power Apps send an email using the Office365 connector based on a specified parameter, but they are definitely looking for Power Automate here.
upvoted 1 times

Question #28 *Topic 1*

You have been tasked with creating apps for your company.
You want to make use of a Power Platform tool that will make sure that an email is sent to a manager whenever a specified event occurs.
You make use of Power Automate.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
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.
Reference:
https://docs.microsoft.com/en-us/power-automate

antboii 1 year, 1 month ago
Correct
upvoted 3 times

amaljoy 1 year, 1 month ago
Yes the answer is correct
upvoted 2 times

Miclarsen 1 year, 3 months ago
Correct
upvoted 3 times

Maxcloud 1 year, 5 months ago
Correct!
upvoted 4 times

Question #29 *Topic 1*

Data loss prevention (DLP) policies are configured in your company's environment.
After creating a Power Automate flow, you find that you are unable to activate the flow.
You need to edit the DLP policies that are preventing the flow from activating.
Which of the following actions should you take?

A. You should make sure that you have the Environment Admin role assigned.

B. You should make sure that you have the Environment Maker role assigned.

C. You should make sure that you have the System customizer role assigned.

D. You should make sure that you have the Portal owner role assigned.

Correct Answer: *A*
Reference:
https://docs.microsoft.com/en-us/power-platform/admin/wp-data-loss-prevention

Community vote distribution

A (100%)

adi0149 Highly Voted 1 year, 3 months ago
Correct!
"To create, edit, or delete DLP policies, you must have either Environment Admin or Power Platform admin permissions."
https://docs.microsoft.com/en-us/power-platform/admin/prevent-data-loss
upvoted 11 times

dudenKo Most Recent 9 months, 1 week ago
Selected Answer: A
for sure A
upvoted 1 times

PBIAANF 1 year, 1 month ago
A is absolutely right answer
upvoted 2 times

antboii 1 year, 1 month ago
A is correct
upvoted 2 times

alan000 1 year, 3 months ago
i think C is Correct!!
upvoted 1 times

alan000 1 year, 3 months ago
Soryy, If answer is System Administrator then choose C
upvoted 1 times

alan000 1 year, 3 months ago
A is Correct!
upvoted 3 times

Question #30 *Topic 1*

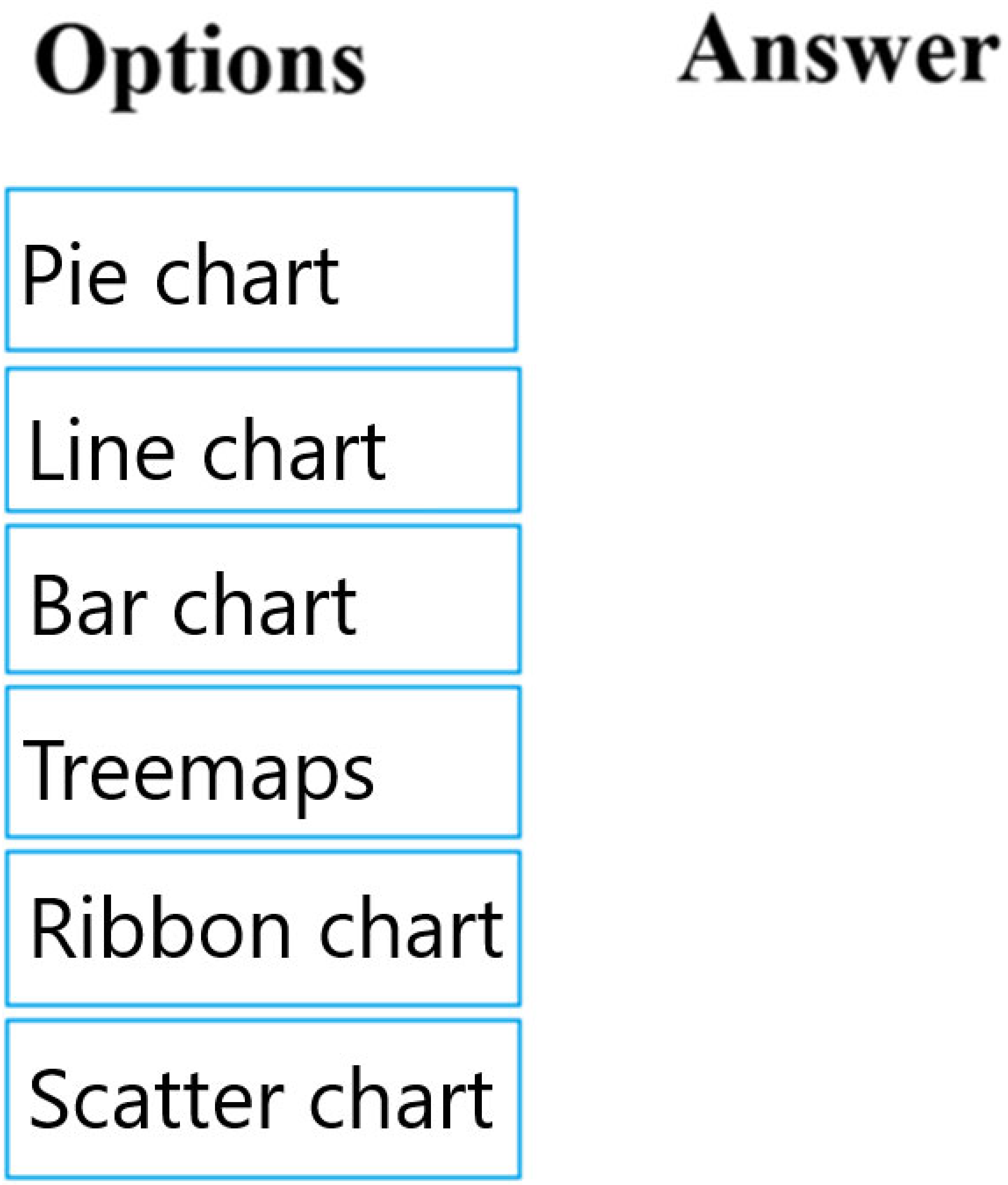
DRAG DROP -

You are in the process of building a canvas app.

You want to include charts in the app, without the need for Power BI.

Which of the following options can be used? Answer by dragging the correct options from the list to the answer area.

Select and Place:



Correct Answer:

Options	Answer
Pie chart	Pie chart
Line chart	Line chart
Bar chart	Bar chart
Treemaps	
Ribbon chart	
Scatter chart	

You can use line charts, pie charts, and bar charts to display your data in a canvas app.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/use-line-pie-bar-chart

fuddyduddy Highly Voted 11 months, 3 weeks ago

Note that the option are now:
Column
Line
Pie
Power BI tile

upvoted 6 times

LJ Most Recent 2 days, 1 hour ago

I think it's correct, bar chart in general is the same as column chart

upvoted 1 times

tmub47 6 days, 23 hours ago

So, technically a Bar chart is different from a Column chart. PowerApps allow column chart, it doesn't say it allows bar chart.

upvoted 1 times

DodoScript 8 months, 2 weeks ago

Correct
https://docs.microsoft.com/en-us/power-apps/maker/canvas-apps/use-line-pie-bar-chart

upvoted 2 times

Nitrix 9 months ago

Is you edit an app and select the Charts dropdown it only shows: Column, Line, Pie and Power BI. So bar chart is wrong

upvoted 4 times

Ahamed_Abdul 11 months, 2 weeks ago

We can add Power BI tile also now in Canvas App

upvoted 1 times

Dude 1 year, 1 month ago

Correct Answer

upvoted 2 times

amaljoy 1 year, 1 month ago

Yes correct

upvoted 1 times

krishna1234 1 year, 3 months ago

Correct

upvoted 1 times

RascarCapat 1 year, 3 months ago

Correct !

upvoted 1 times

Question #31 *Topic 1*

You have been tasked with building a canvas app that allows users to track to track time on mobile devices.
You should add a Sign-in screen, a screen to record the user's time entries for the week, and a screen to amend the user's recent time records.
Users will be issued ID cards that includes the user's name and a recent picture, as well as a QR code that will include the user's employee number.
You want to make sure that the app shows the user's photo upon scanning their ID cards.
You add an Image control to the app.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-image

Community vote distribution
A (100%)

Dude Highly Voted 1 year, 1 month ago
I think this answer is correct simply because, if you read the question carefully, it says, "You want to make sure that the app shows the user's photo upon scanning their ID cards.", to be more specific," app shows the user's photo upon scanning". To do this, you will need to scan the card yes, but to display the employee photo, you will need an image control.
upvoted 9 times

AP2020 Most Recent 4 days, 1 hour ago
Answer is A
upvoted 1 times

DSM_LM 3 weeks, 1 day ago
Selected Answer: A
Image control is correct. Picture control would be needed, if you need to add a picture manually. To display a picture stored in a variable, the imag control is needed
upvoted 1 times

Chang401 9 months, 1 week ago
answer will be B, picture control to be more specific.
This control is a grouped control containing two controls: an Image and an Add picture button. The Image control shows the uploaded image or a placeholder if no image has been uploaded. The Add picture button prompts for an image to be uploaded.

https://docs.microsoft.com/en-us/power-apps/maker/canvas-apps/controls/control-add-picture
upvoted 2 times

rpoon 1 year ago
I think it is more likely to
i) Scan the QR code (instead of scan the full ID card wont make sense)
ii) Retrive the photo from records
iii) verify the photo manually

So the make sure the app shows the photo is related to image control eventhough you use barcode control to scan the QR code
upvoted 1 times

Ramboo 1 year, 2 months ago
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/show-current-user
upvoted 1 times

Miclarsen 1 year, 3 months ago
I would say yes this is correct. Could this not be achieved using the visible function and creating a formula that sets visible to true when certain conditions are met, in this case when the ID has been scanned and the image has been retrieved from the user profile, or something like that.
upvoted 1 times

Powerscraps 1 year, 5 months ago
Image control just displays an image, it's a no from me
upvoted 1 times

Powerscraps 1 year, 5 months ago
Misread the question - this is correct!

upvoted 2 times

Rivet 1 year, 4 months ago

Yeah, I think the task here is to display the employee picture, not read the QR code from their badge. Question is ambiguous.

upvoted 1 times

Max11 1 year, 5 months ago

Control required here is Barcode Scanner not image control

upvoted 3 times

Maxcloud 1 year, 5 months ago

Correct!

upvoted 2 times

Question #32 *Topic 1*

You have been tasked with building a canvas app that allows users to track to track time on mobile devices.
You should add a Sign-in screen, a screen to record the user's time entries for the week, and a screen to amend the user's recent time records.
Users will be issued ID cards that includes the user's name and a recent picture, as well as a QR code that will include the user's employee number.
You want to make sure that the app shows the user's photo upon scanning their ID cards.
You add an Add picture control to the app.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/reference-properties

Community vote distribution
B (100%)

AP2020 4 days, 1 hour ago
Correct: B
upvoted 1 times

DSM_LM 3 weeks, 1 day ago
Selected Answer: B
B is correct. Picture Control is to add a picture manually
upvoted 1 times

Gautam123 9 months, 1 week ago
Selected Answer: B
correct
upvoted 1 times

Domenic 10 months, 2 weeks ago
"B" no such thing as picture control in a Canvas app.

However there are so many syntactical errors in the questions that it's easy to overlook this and assume picture control = image conrtrol
upvoted 1 times

> **Chang401** 9 months, 1 week ago
> https://docs.microsoft.com/en-us/power-apps/maker/canvas-apps/controls/control-add-picture
> upvoted 1 times

CrazyDeveloper 10 months, 2 weeks ago
Dear makers, there is add picture control (Insert->Media-> Add Picture) but it is to upload a photo to the app it not to render a photo up on scanning the ID card as per the user / client requirement. "So the answer is B"
upvoted 2 times

Dude 1 year, 1 month ago
There is no such control, the control is called an Image Control.
upvoted 2 times

> **paanditji** 11 months, 2 weeks ago
> i believe there is add picture control in canvas app.
> https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/reference-properties
> Answer should be "B" .
> correct me please!
> upvoted 1 times

amaljoy 1 year, 1 month ago
I don't think there is a control named picture control
upvoted 2 times

DiegosPizza 1 year, 2 months ago
"make sure that the app shows the user's photo upon scanning their ID cards." the user photo is shown with an image control
upvoted 1 times

Miclarsen 1 year, 3 months ago

Correct - as Maxcloud points out, there is no photo control!

upvoted 1 times

Powerscraps 1 year, 5 months ago

Correct

upvoted 3 times

Maxcloud 1 year, 5 months ago

Correct - Should use "Image" control to achieve this

upvoted 4 times

Question #33 *Topic 1*

You have been tasked with building a canvas app that allows users to track to track time on mobile devices.

You should add a Sign-in screen, a screen to record the user's time entries for the week, and a screen to amend the user's recent time records.

Users will be issued ID cards that includes the user's name and a recent picture, as well as a QR code that will include the user's employee number.

You want to make sure that the app shows the user's photo upon scanning their ID cards.

You add an Icon control to the app.

Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/reference-properties

Community vote distribution

B (100%)

DSM_LM 3 weeks, 1 day ago

Selected Answer: B

B is correct

upvoted 1 times

damyou 1 year, 5 months ago

Offcouser dump answer

upvoted 2 times

mab93 1 year, 5 months ago

Correct!

upvoted 1 times

Question #34 *Topic 1*

You have been tasked with building a canvas app that allows users to track to track time on mobile devices.
You should add a Sign-in screen, a screen to record the user's time entries for the week, and a screen to amend the user's recent time records.
Users will be issued ID cards that includes the user's name and a recent picture, as well as a QR code that will include the user's employee number.
You need to make sure that the user's employee number is read into the app.
Which of the following actions should you take?

A. You should add the Card control.

B. You should add the Camera control.

C. You should add the Barcode scanner control.

D. You should add the Text input control.

Correct Answer: *C*
The Barcode scanner control for canvas apps scans barcodes, QR codes, and data-matrix codes on an Android or iOS device.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-new-barcode-scanner https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/reference-properties

Community vote distribution
C (100%)

amaljoy Highly Voted 1 year, 1 month ago
Correct answer it seems
upvoted 6 times

PBIAANF 1 year, 1 month ago
Agree with you
upvoted 2 times

AP2020 Most Recent 4 days, 1 hour ago
Selected Answer: C
Correct
upvoted 1 times

DSM_LM 3 weeks, 1 day ago
Selected Answer: C
C is correct. Barcode scanner is used to scan QR codes
upvoted 1 times

DarioReymago 1 month, 1 week ago
Selected Answer: C
https://learn.microsoft.com/en-us/power-apps/maker/canvas-apps/controls/control-new-barcode-scanner
upvoted 1 times

phoebe01 1 year, 3 months ago
correct
upvoted 2 times

bad_atitude 1 year, 4 months ago
the answer is true
upvoted 3 times

Question #35 *Topic 1*

You have been tasked with creating and deploying dashboards that will only be used by sales reps. The dashboards will show the following:
- Recent sales pipeline
- Open cases
- Fresh major wins
- Crucial prospects by postal code

You have to make sure that the sales reps can take action based on the detailed information presented in dashboards.
You need to create a type of dashboard that allows the sales reps to view the dashboard.
You create a User dashboard.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
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.
Reference:
https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/create-dashboard

Community vote distribution
A (100%)

AP2020 4 days, 1 hour ago
Selected Answer: A
Correct
upvoted 1 times

Sko_2022 3 weeks, 1 day ago
It achieves the objective, but a system dashboard with sales rep role would be better design.
upvoted 1 times

DSM_LM 3 weeks, 1 day ago
Selected Answer: A
System Dashboards are the alternative. But they are available to all users.
upvoted 1 times

IbraBeji 2 months ago
Selected Answer: A
Answer is : A
https://learn.microsoft.com/en-us/power-apps/maker/model-driven-apps/create-edit-dashboards
upvoted 1 times

Chang401 9 months, 1 week ago
answer is B. NO
https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/create-edit-dashboards#:~:text=There%20are%20two%20types%20of,visible%20to%20all%20app%20users.
upvoted 3 times

dfretyhg 11 months, 3 weeks ago
Key phrase is "allows the sales reps to view the dashboard" which implies we only want sales reps to see this dashboard. User dashboard is correct
upvoted 1 times

D24G 1 year ago
You can use A for this.
User Dashboard to be used for a single team / department.
upvoted 1 times

x3r0 1 year ago
It's B. Since it's sales reps, it's a team, you should create system dashboard instead and restrict roles on it. https://powerobjects.com/tips-and-tricks/using-security-roles-to-disable-custom-and-system-dashboards/
upvoted 4 times

Dude 1 year, 1 month ago

Seems to be correct
https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-edit-dashboards

upvoted 1 times

Cehoca 1 year, 1 month ago

Correct

upvoted 1 times

cutlerwater 1 year, 1 month ago

Is it me or do these questions same easier than the ones for exam PL-900 exam? I'd say A. Yes it Does for this question though.

upvoted 1 times

ChandraMohanM 1 year, 3 months ago

Agreed

upvoted 1 times

Question #36 *Topic 1*

You have been tasked with creating and deploying dashboards that will only be used by sales reps. The dashboards will show the following:
- Recent sales pipeline
- Open cases
- Fresh major wins
- Crucial prospects by postal code

You have to make sure that the sales reps can take action based on the detailed information presented in dashboards.
You need to create a type of dashboard that allows the sales reps to view the dashboard.
You create a System dashboard.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*
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.
Reference:
https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/create-dashboard

Community vote distribution
B (67%) A (33%)

AP2020 4 days, 1 hour ago
Selected Answer: B
Correct
upvoted 1 times

DSM_LM 3 weeks, 1 day ago
Selected Answer: B
The Q is ambiguous. We don't know if other users also have access to the model driven app. A system dashboard would be published to all app users. So I'd lean towards B, if only the sales reps should have access.
upvoted 1 times

dudenKo 9 months, 1 week ago
Selected Answer: A
you can assign a system dashboard to a role...
upvoted 2 times

Thetruthseeker 11 months ago
Selected Answer: B
I think it's B. It's only being used by Sales team and Microsoft seems to imply that you make a user dashboard if you want more insight.
upvoted 2 times

x3r0 1 year ago
It's A. Since it's sales reps, it's a team, you should create system dashboard instead and restrict roles on it. https://powerobjects.com/tips-and-tricks/using-security-roles-to-disable-custom-and-system-dashboards/
upvoted 4 times

YYCRMGuy 1 year, 2 months ago
The question is ambiguous, as it only states that the sales will use it and doesn't state that others shouldn't have access. So I'd lean towards A.
upvoted 1 times

AliGuan 1 year, 2 months ago
B is the correct answer， it mentioned "You have been tasked with creating and deploying dashboards that will only be used by sales reps"
upvoted 5 times

amaljoy 1 year, 1 month ago
It is clearly mentioned that only the sales team must see the dashboard.
Hence the answer should be B.
upvoted 2 times

[Removed] 1 year, 2 months ago

Should be A.

upvoted 1 times

Parth91 1 year, 3 months ago

I think the answer should be A.

upvoted 1 times

Question #37 *Topic 1*

You have been tasked with creating and deploying dashboards that will only be used by sales reps. The dashboards will show the following:

- Recent sales pipeline
- Open cases
- Fresh major wins
- Crucial prospects by postal code

You have to make sure that the sales reps can take action based on the detailed information presented in dashboards.

You need to create a type of dashboard that allows the sales reps to interact with the dashboards.

You create a Single-stream dashboard.

Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*

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.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards

Community vote distribution

B (89%) 11%

RascarCapat Highly Voted 1 year, 3 months ago

I think it should be multi stream as it uses 2 entities : Opportunity and Prospect.
https://docs.microsoft.com/en-us/dynamics365/customer-service/customer-service-hub-user-guide-dashboard

upvoted 7 times

Ramboo 1 year, 2 months ago

The correct answer is B) Multi stream, because there is more than one stream of information. The sales people are looking at several different detailed views

upvoted 2 times

AP2020 Most Recent 4 days, 1 hour ago

Selected Answer: B

Correct

upvoted 1 times

DSM_LM 3 weeks, 1 day ago

Selected Answer: B

Multistream is correct.

upvoted 1 times

jofl 1 month, 2 weeks ago

Selected Answer: B

i would also say B.
Because there are streams of several entities, like Case, Customer/Account and Entities from the Sales Pipeline which might be Opportunity and/or Quote or Order.

upvoted 1 times

FcoGlezRoy 8 months, 2 weeks ago

Selected Answer: A

Single-stream dashboards
In the table-specific dashboards, all streams are based on the same table. The data flows from various views or queues, such as My Activities, My Cases, or Cases in the Banking Queue.

upvoted 1 times

detnyre 10 months, 2 weeks ago

Selected Answer: B

Multi stream - there is more than one stream of information.

upvoted 2 times

Xioz 10 months, 4 weeks ago

Selected Answer: B

The correct answer is B (B. No, it does not)
In fact Multi stream, because there is more than one stream of information. All streams are not based on the same table.

Reference: https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards#multi-stream-dashboards

upvoted 3 times

Gill 8 months, 1 week ago

There are two distinct data streams - opportunity and case. The other options are less distinct, and could be multiple data types.

upvoted 1 times

x3r0 1 year ago

It's B. There are several data needs to be shown. https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards#multi-stream-dashboards

upvoted 1 times

Dude 1 year, 1 month ago

Since the dashboards are only to be used and seen by sales reps, a user dashboard will fit the requirement, unless you create a separate model-driven app where the site map has the the sales dashboard included and removed from all other apps. I am going with B as the correct answer on this one.

upvoted 2 times

Vitesse 1 year, 1 month ago

The correct answer is B (IMO). A stream can only display data from a single entity/table, but based on the provided information it's reasonable to assume multiple entities/tables must be displayed.

upvoted 1 times

AMM007 1 year, 1 month ago

It doesn't say it will be only one dashboard. It says "dashboards". I say it is single stream, in order to let users interact will all data and filter based on charts

upvoted 3 times

krishna1234 1 year, 3 months ago

Correct its uses only single stream

upvoted 2 times

phoebe01 1 year, 3 months ago

wrong answer

upvoted 1 times

Question #38 *Topic 1*

You have been tasked with creating and deploying dashboards that will only be used by sales reps. The dashboards will show the following:
- Recent sales pipeline
- Open cases
- Fresh major wins
- Crucial prospects by postal code

You have to make sure that the sales reps can take action based on the detailed information presented in dashboards.
You need to create a type of dashboard that allows the sales reps to interact with the dashboards.
You create a Multi-stream dashboard.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*
The multi-stream dashboards display data in real time over multiple data streams. There's no limit on how many streams you can configure on the dashboard. The data in a stream can be based only on one table, but each stream can be based on a different table. In the table-specific dashboards, all streams are based on the same table.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards

Community vote distribution
A (100%)

MVPConsultant Highly Voted 1 year, 3 months ago
Bruhh this should be correct and prev question should be incorrect
upvoted 7 times

Xioz Highly Voted 10 months, 4 weeks ago
Selected Answer: A
The correct answer is A (A. Yes, it does)
In fact Multi stream, because there is more than one stream of information. All streams are not based on the same table.

Reference: https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards#single-stream-dashboards
upvoted 5 times

yoismelp Most Recent 4 days, 22 hours ago
Answer should be No. Anyone agrees?
Stream dashboards do not provide any interactive features or allow users to take action on the data displayed in the dashboards
upvoted 1 times

jofl 1 month, 2 weeks ago
Selected Answer: A
A is correct, because several Entities have to be streamed.
Why B??? I don't get it.
upvoted 1 times

detnyre 10 months, 2 weeks ago
Selected Answer: A
Has multiple streams of data
upvoted 1 times

rpoon 1 year ago
After further thoughs, those required info is likely to reside on just one entity like Sales Leads Status.. so Single Stream will do.
upvoted 2 times

x3r0 1 year ago
It's A. There are several data needs to be shown. https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards#multi-stream-dashboards
upvoted 2 times

YYCRMGuy 1 year, 1 month ago

As worded either this or the previous question could both be A. Either a series of Single Stream or Multi-Stream Dashboards could meet the needs
The key is that the question refers to "dashboards" and not to "a dashboard".
upvoted 2 times

Dude 1 year, 1 month ago
This answer is correct
upvoted 1 times

Ramboo 1 year, 2 months ago
Correct Answer A) because the Dashboard is streaming multiple datasources
upvoted 2 times

krishna1234 1 year, 3 months ago
Correct
upvoted 1 times

phoebe01 1 year, 3 months ago
wrong answer
upvoted 1 times

Question #39 *Topic 1*

You need to consider the underlined segment to establish whether it is accurate.
To configure the value for a global variable, you should use the Set function.

A. If

B. Collect

C. UpdateContext

D. No adjustment required.

Correct Answer: *D*
You set the value of the global variable with the Set function.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/working-with-variables

Community vote distribution
D (86%) 14%

kisskeo Highly Voted 1 year, 4 months ago
D - Correct
upvoted 6 times

Ramboo 1 year, 2 months ago
Wording is bad should be call Set(name,value) or call Set() function
upvoted 1 times

emb2 Most Recent 1 week, 6 days ago
Selected Answer: D
Variable Type: Global Variable, Functions that establish: Set
https://learn.microsoft.com/en-us/power-apps/maker/canvas-apps/working-with-variables#types-of-variables
upvoted 1 times

DSM_LM 3 weeks, 1 day ago
Selected Answer: D
D is correct.
upvoted 1 times

Ayyh 1 month, 1 week ago
Selected Answer: D
D is correct
upvoted 1 times

Rekin 9 months, 2 weeks ago
Selected Answer: D
D - Correct
upvoted 1 times

Domenic 10 months, 2 weeks ago
"D" Set is correct for a global variable

Who on earth speaks like this in real life?
upvoted 2 times

CrazyDeveloper 10 months, 2 weeks ago
Selected Answer: D
the question is Set works to set the global variable or not, YES collect also a global scope but is not for a variable it is a datatable. Variable and datatable are completely different. variable holds single value whereas datatable holds multiple records. "SO THE ANSWER IS D"
upvoted 1 times

Xioz 10 months, 4 weeks ago
Selected Answer: D
You set the value of the global variable with the Set function.
However, if is for condition, Collect for the Collection and UpdateContext for the context variables (Scope: screen).

Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/working-with-variables#types-of-variables

upvoted 1 times

wes_lima 10 months, 4 weeks ago

Selected Answer: B

B - Collect can be referenced across anywhere in the app

upvoted 1 times

boybi 1 week, 4 days ago

Question does not say at the end "Set function and?"
so it should be no adjustment needed.
dont make things complicated

upvoted 1 times

Question #40 *Topic 1*

You are preparing to design a solution that makes use of Microsoft Teams and Power Platform.
The Sales team has a Sales Log workbook, which stores Requests for quotes, that has to be converted to a Common Data Service database.
The Sales team has their own Teams channel. You have been informed that the Sales dashboard must exist in the Sales channel and should contain data regarding the following:
⇨ Active quotes.
⇨ Sales pipeline.
⇨ Year-to-date sales KPIs for sales quotas by region.
You have also been informed that Sales-related documents should be stored in folders in the Sales channel's file location, and that document versioning will be enabled.
You need to create the visualizations for the Sales dashboard.
You only make use of Power BI Desktop.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
Reference:
https://docs.microsoft.com/en-us/power-bi/fundamentals/service-service-vs-desktop

Community vote distribution
B (80%) A (20%)

platformsofpower Highly Voted 1 year, 5 months ago
Answer is No; By only making use of PBI Desktop, the report doesn't go anywhere & isn't accessible to anyone. To be able to add it to a Teams tab the report needs to be published to the Power BI Service and available to the person adding it to Teams, either under 'Workspaces', 'Apps' or 'Shared with me'. Just tested this too
upvoted 35 times

[Removed] Highly Voted 1 year, 2 months ago
Not sure if this is actually wrong; most definitely Power BI service is required for publishing the report to make it available, but I'm looking at this: "You need to create the visualizations for the Sales dashboard." If we're /only/ talking about creating the visualizations, Power BI desktop would be the correct tool.
upvoted 9 times

SHNH Most Recent 2 weeks, 5 days ago
You can create visualisations in Desktop but you will need the support of Service to publish.
Answer: A
upvoted 1 times

DSM_LM 3 weeks, 1 day ago
Selected Answer: B
The workflow would start with PowerBI Desktop. But the answer states "only use PBI Desktop". Hence B is correct.
upvoted 1 times

jofl 1 month, 2 weeks ago
Selected Answer: B
Power BI Desktop is only local...
upvoted 1 times

dmondicii 8 months, 4 weeks ago
Selected Answer: B
B. Only Power BI Service supports dashboards, Power BI Desktop alone is not sufficient.
upvoted 1 times

Chang401 9 months, 1 week ago
Question is:
You need to create the visualizations for the Sales dashboard.
You only make use of Power BI Desktop.
Answer is yes
upvoted 3 times

MikePST 9 months, 4 weeks ago

Selected Answer: A

You need to "CREATE"

upvoted 2 times

nagrom 10 months ago

For this question, the scope is: "You need to create the visualizations for the Sales dashboard."
So, the solution for this being "You only make use of Power BI Desktop." accomplishes the scope of the task, right?

upvoted 4 times

Mayah974 10 months, 2 weeks ago

Selected Answer: B

Answer should be No.

upvoted 3 times

alexjhvfjhvjhj 11 months, 3 weeks ago

Selected Answer: B

Answer should be No. You are required to make use of both desktop and service to integrate the visualisation into MS Teams.

upvoted 2 times

Dude 1 year, 1 month ago

This answer should be NO

upvoted 2 times

PBIAANF 1 year, 1 month ago

Answer should be NO

upvoted 2 times

DiegosPizza 1 year, 2 months ago

"You have been informed that the Sales dashboard must exist in the Sales channel " you ONLY use Power BI Desktop - thats not enough - Power B Service must also be used...

upvoted 2 times

DiegosPizza 1 year, 2 months ago

"You have been informed that the Sales dashboard must exist in the Sales channel " you ONLY use Power BI Desktop - thats not enough - Power B Service must also be used...

upvoted 1 times

Ramboo 1 year, 2 months ago

B is the right answer, because you also need the Power BI Service, (see next question 41)

upvoted 1 times

phoebe01 1 year, 3 months ago

wrong answer.

upvoted 1 times

Question #41 *Topic 1*

You are preparing to design a solution that makes use of Microsoft Teams and Power Platform.
The Sales team has a Sales Log workbook, which stores Requests for quotes, that has to be converted to a Common Data Service database.
The Sales team has their own Teams channel. You have been informed that the Sales dashboard must exist in the Sales channel and should contain data regarding the following:
- Active quotes.
- Sales pipeline.
- Year-to-date sales KPIs for sales quotas by region.

You have also been informed that Sales-related documents should be stored in folders in the Sales channel's file location, and that document versioning will be enabled.
You need to create the visualizations for the Sales dashboard.
You make use of both Power BI Desktop, and Power BI Service.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
Reference:
https://docs.microsoft.com/en-us/power-bi/fundamentals/service-service-vs-desktop

bad_atitude Highly Voted 1 year, 4 months ago
The answer is A: you create a report in PBI desktop, you publish it to PBI service, you use your team to consume dashboard in your workspace in your PBI service
upvoted 10 times

cutlerwater Most Recent 1 year, 1 month ago
Correct!
upvoted 2 times

phoebe01 1 year, 3 months ago
correct
upvoted 3 times

danielMM 1 year, 4 months ago
i think is NO the correct answer
upvoted 2 times

Question #42 *Topic 1*

You are preparing to design a solution that makes use of Microsoft Teams and Power Platform.
The Sales team has a Sales Log workbook, which stores Requests for quotes, that has to be converted to a Common Data Service database.
The Sales team has their own Teams channel. You have been informed that the Sales dashboard must exist in the Sales channel and should contain data regarding the following:
- Active quotes.
- Sales pipeline.
- Year-to-date sales KPIs for sales quotas by region.

You have also been informed that Sales-related documents should be stored in folders in the Sales channel's file location, and that document versioning will be enabled.
You need to create the visualizations for the Sales dashboard.
You only make use of Power BI Service.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
Reference:
https://docs.microsoft.com/en-us/power-bi/fundamentals/service-service-vs-desktop

Community vote distribution
B (83%) A (17%)

NZ0090 2 weeks ago
Selected Answer: B
You can only create visualization if there's already a dataset in Power BI Service. If we've never published the dataset (by using Power BI Desktop) there's no data for us to use for the visualization. We need to connect to the data source first (either workbook or Dataverse if we have already converted it), publish it and then use the dataset in Power BI Service to create visualization.
upvoted 1 times

DSM_LM 3 weeks, 1 day ago
Selected Answer: B
Can't be done with only Power BI Service:
"The Sales team has a Sales Log workbook". You need the Desktop Client to build a connection to the workbook, so that the Dataset can be generated and published to the Web Service.
upvoted 4 times

ShreyaD 3 months, 1 week ago
Selected Answer: A
https://learn.microsoft.com/en-us/power-bi/fundamentals/media/service-service-vs-desktop/power-bi-venn-desktop-service.png
upvoted 1 times

SashM 11 months, 2 weeks ago
" You need to create the visualizations for the Sales dashboard." This is key point I think we can create visualizations using Power Bi service.So the answer so be A? isn't it?
upvoted 2 times

rpoon 1 year ago
for MS exam, typically they stated about the cases....you are.... you.... then "you need to create/do....".. Only they focus on the last requirement: you need to do A, B, C... whatever stated previously is the overall project and NOT the specific question on hand..
(especially if that falls into the SAME scenario but DIFFERENT questions - group questions)
So focus on the final Q: You need to xyz.... you do abc.. Does the actio achieve your objective (which is "you need to xyz..")

MCSE and IT Degree Educator
upvoted 2 times

xkqn2c 11 months, 2 weeks ago
I read this twice and I can't comprehend what you're trying to say.
upvoted 26 times

lobobo 2 weeks, 6 days ago
You are a [blank] and you are designing [blank] for [blank] who currently do [blank]. You need to do [A/B/C]. rpoon's point is that you only need to worry about the A/B/C and not the rest. So in this question, the preamble mentions a workbook, quotes, KPIs... but the actual relevant point is simply "You need to create visualizations for the Sales dashboard".

For the record, I don't agree, but I think that's what they're trying to say.
upvoted 1 times

oli_71 1 year, 1 month ago
I have tried in bi service and the message is clear "Are you looking for Excel? We will add it soon. Until then, you can use Paste or manually enter data .. To connect to more data sources, download Power BI Desktop."
upvoted 2 times

D24G 1 year ago
Yes but in the question there is this comment: "data is in Common Data Service database." and not excel, so im thinking A would be create.
upvoted 1 times

DSM_LM 3 weeks, 1 day ago
No, it says " workbook...has to be converted to a Common Data Service database."
upvoted 1 times

chz07 1 year, 1 month ago
A is correct. https://docs.microsoft.com/en-us/power-bi/connect-data/service-get-data
upvoted 2 times

DiegosPizza 1 year, 2 months ago
No. To achieve the goal ""You have been informed that the Sales dashboard must exist in the Sales channel " you ONLY use Power BI Desktop - thats not enough - Power Bi Service and Power BI Desktop is required...
upvoted 1 times

PPJB 1 year, 3 months ago
I think the answer is no. Although you can create reports in Power BI Service, there are some restrictions when importing the data. On the questior it mentions that the data is an excel workbook and currently on Power BI Service you can either enter the data manually or use a published datase The only option would be to utilize the Power BI Desktop to import the worbook.

Source: https://docs.microsoft.com/en-us/power-bi/create-reports/service-quick-create-report
upvoted 3 times

Khella 1 year, 3 months ago
I think the answer is no because you need yo create Year-to-date KPI which is new measure must be created by Power BI Desktop so you have to use both desktop and service
upvoted 2 times

krishna1234 1 year, 3 months ago
Answer is no
upvoted 1 times

Rivet 1 year, 4 months ago
I think they want "yes" here, but *... It seems Desktop would have enough functionality to create the reports needed for this solution, but most users still use desktop to create reports. From: "https://docs.microsoft.com/en-us/power-bi/fundamentals/service-service-vs-desktop" it says: "In a Venn diagram comparing Power BI Desktop and the Power BI service, the area in the middle shows some of the areas where the two overlap. Some tasks you can do in either Power BI Desktop or the service. ......In both the application and the service, you build and edit Power BI reports. A report can have one or many pages, with visuals and collections of visuals."
upvoted 1 times

bad_atitude 1 year, 4 months ago
the answer is Yes, you can connect to teams in power BI services no?
upvoted 2 times

Powerscraps 1 year, 5 months ago
Answer is definitely a no - desktop to create the report and publish to the service, then build the dashboard in the service and stick it in the appropriate workspace
upvoted 2 times

platformsofpower 1 year, 5 months ago
Answer is no, you need Desktop to create the report & publish to the PBI Service, before you can then build a dashboard
upvoted 3 times

xkqn2c 11 months, 2 weeks ago
False.

"In a typical Power BI workflow, you begin by building a report in Power BI Desktop, then publishing it to the Power BI service.

This workflow is common, but you can also create Power BI reports right in the Power BI service."

https://docs.microsoft.com/en-us/power-bi/fundamentals/power-bi-service-overview
upvoted 1 times

mabusalma 1 year, 5 months ago
answer is no

upvoted 2 times

Question #43 *Topic 1*

You have created a model-driven app that will be used to manage events planned by your firm.
You have set the ownership type of the Events entity to User or team.
Members of the Advertising team have been allocated the AdvertisingTeam security role, with all privileges set to User access. Advertising team members are the only personnel that should be allowed to create or edit event records.
Because all personnel should have the ability to look at event records, you create another security role named OtherPersonnel.
Which of the following is the access level you should set for the Read permission for both security roles?

A. None Selected

B. User

C. Business Unit

D. Parent: Child Business Units

E. Organization

Correct Answer: *E*
Reference:
https://docs.microsoft.com/en-us/power-platform/admin/wp-security-cds

Community vote distribution
E (100%)

bad_atitude Highly Voted 1 year, 4 months ago
E correct
upvoted 9 times

Gorl12 1 year, 2 months ago
Nice username!
upvoted 5 times

Saphir_learning Most Recent 3 months ago
so "organization-wide " can only read?
upvoted 1 times

Domenic 10 months, 2 weeks ago
"E" Organisation wide

Assuming a typo in "Because all personnel should have the ability to look at <ALL> event records" otherwise the question doesn't really make sense.
upvoted 2 times

dfretyhg 11 months, 3 weeks ago
Selected Answer: E
Seems correct since we don't necessarily know there to be a hierarchy between the different business units
upvoted 2 times

Question #44 Topic 1

You have created a model-driven app that will be used to manage events planned by your firm.
You have set the ownership type of the Events entity to User or team.
Members of the Advertising team have been allocated the AdvertisingTeam security role, with all privileges set to User access. Advertising team members are the only personnel that should be allowed to create or edit event records.
Because all personnel should have the ability to look at event records, you create another security role named OtherPersonnel.
Which of the following is the access level you should set for the Create and Write permission for the AdvertisingTeam security role?

A. None Selected

B. User

C. Business Unit

D. Parent: Child Business Units

E. Organization

Correct Answer: *A*
Reference:
https://docs.microsoft.com/en-us/power-platform/admin/wp-security-cds

Community vote distribution
E (67%) B (33%)

mabusalma Highly Voted 1 year, 5 months ago
i think the answer is Organization
upvoted 16 times

paulojorge 9 months, 2 weeks ago
you don't think weel. The permission is not for read. Is to create and write. I'm surprise about this high voted.
upvoted 6 times

TWije 4 months, 1 week ago
It's for the advertising team role and they should have create and write access. So I believe it should be organisation level. (although the question doesn't specify a level of create or write access they need)
upvoted 1 times

aduke Highly Voted 1 year, 6 months ago
E. Organization
upvoted 12 times

yoismelp Most Recent 4 days, 22 hours ago
Selected Answer: B
setting the access level to User allows members of the Advertising team, who have been allocated the AdvertisingTeam security role, to create and edit event records as they have been given all privileges with User access.
upvoted 1 times

yoismelp 4 days, 22 hours ago
Any votes for B. User
setting the access level to User allows members of the Advertising team, who have been allocated the AdvertisingTeam security role, to create and edit event records as they have been given all privileges with User access.
upvoted 1 times

SHNH 1 week, 1 day ago
Organization.
upvoted 1 times

khule007data 4 weeks, 1 day ago
Isn't it A because the AD Team has already been assigned user privilege? and that read or write
upvoted 3 times

adegbalajoshua 1 month ago
Selected Answer: E
Organization
upvoted 1 times

RichXP 1 month, 3 weeks ago

Selected Answer: E
Organization
upvoted 1 times

SashM 11 months, 2 weeks ago
Answer is Organization.
For security purposes, records that are organization owned, the only access level choices is either the user can do the operation or can't. For user and team owned records, the access level choices for most privileges are tiered Organization, Business Unit, Business Unit and Child Business Unit or only the user's own records. That means for read privilege on contact, I could set user owned, and the user would only see their own records.

To give another example, let's say User A is associated with Division A, and we give them Business Unit level Read access on Contact. They'd be abl to see Contact #1 and #2 but not Contact #3.
https://docs.microsoft.com/en-us/power-platform/admin/wp-security-cds
upvoted 3 times

SashM 11 months, 2 weeks ago
Now I think about it could be user as well because no where in the questions says all events record should be available to all Advertisingteam security role users.
upvoted 1 times

rpoon 1 year ago
Members of the Advertising team have been allocated the AdvertisingTeam security role, with all privileges set to User access. Advertising team members are the only personnel that should be allowed to create or edit event records.

So advertising team should set to User to allow all users can read /access.. whereas OtherTeam should be set to Read only
upvoted 3 times

stampaprints 1 year, 1 month ago
Business Unit
upvoted 3 times

XiltroX 1 year, 1 month ago
It is user. If you want to give special Read/Write privilege to Advertising team, that can only be done by selecting User.
upvoted 5 times

Dude 1 year, 1 month ago
Assuming the record is owned by a team and all users in the advertising team are assigned to the team, then I would set the READ permission on the table to USER. However, if you did set the permission to organisation for that specific role it will not make much of a difference considering the permission is still only assigned to the Advertising team security role and the same records would display. Microsoft is really getting ambiguous with their questions.
upvoted 3 times

DiegosPizza 1 year, 2 months ago
i think it is User - if you go to the 'Security Role config' the Keys have tooltip - the User Key shows the '[...] or they are shared with a team they belong to' we have here the Team - Organization is to any Records. [...] ' -> User is correct.
upvoted 3 times

shirokame 1 year, 2 months ago
Should be Organization
upvoted 1 times

shirokame 1 year, 2 months ago
The answer should be Organization. It would allow Advertising team to write and edit all record from the organization.
upvoted 2 times

DiegosPizza 1 year, 2 months ago
but this is not required, they created an advertising Team, to have access to the events table... Organization is to open.
upvoted 2 times

phoebe01 1 year, 3 months ago
correct.
upvoted 3 times

Ramboo 1 year, 2 months ago
Answer A) No Change is required because they have User Access
upvoted 4 times

paulojorge 9 months, 2 weeks ago
A is None. None is the circle gray with no green. That is different from "No change"
upvoted 1 times

Question #45 *Topic 1*

You need to consider the underlined segment to establish whether it is accurate.
You should make use of the flow checker to find possible accessibility problems for a canvas app, created in a Power Platform environment, before making the app available for use.

A. No adjustment required.

B. app checker

C. solution checker

D. portal checker

Correct Answer: *B*

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

Community vote distribution

B (100%)

AP2020 4 days, 1 hour ago

Selected Answer: B

CORRECT

upvoted 2 times

RazielLycas 2 months ago

Selected Answer: B

if only there were anything underlined... anyway the sentence is right with "app checker" instead of "flow checker"

upvoted 3 times

Domenic 10 months, 2 weeks ago

"B" App checker - Canvas app

Solution checker is only for model driven apps

upvoted 1 times

dmondicii 9 months ago

I think you got this the other way around. App checker is used for canvas apps only and solution checker is useable for both model driven and canvas app.

upvoted 1 times

Vitesse 1 year, 1 month ago

"You need to consider the underlined segment" likely, flow checker is supposed to be underlined here and should be replaced by (B) App Checker

upvoted 3 times

DiegosPizza 1 year, 2 months ago

"you should make use of the flow checker to find possible accessibility problems for a canvas app" what is the relation of flow checker and canvas app - question makes no sense

upvoted 1 times

Ramboo 1 year, 2 months ago

C) Solution Checker is correct, because its a one step operation. App Checker is not the best answer for this question, because its a 2 step operation.

upvoted 1 times

Ramboo 1 year, 2 months ago

This is a bad question, because the rest of the questions refer to App Checker/ Accessibility Results.

upvoted 2 times

shirokame 1 year, 2 months ago

Correct

upvoted 1 times

bad_atitude 1 year, 4 months ago

correct

upvoted 2 times

Question #46 Topic 1

You have recently built a canvas app.
When you ae informed that a user cannot discern the field that is currently in focus, you run App checker.
You want to make sure that the value of the focused border thickness is more than zero.
You examine the Accessibility results section of the App checker.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *A*
The Accessibility checker classifies each issue as an error, a warning, or a tip based the issue's severity.
Issues include:
➾ Focus isn't showing
When the FocusBorderThickness of a control is set to 0. It is good practice to ensure a proper color-contrast ratio between the focus border and the control itself so it's clearly visible.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessibility-checker

Community vote distribution
A (50%) B (50%)

kdatany Highly Voted 1 year, 5 months ago
Correct answer
upvoted 6 times

CE_Team_Gold Most Recent 3 weeks, 1 day ago
Selected Answer: A
Correct answer
upvoted 1 times

DarioReymago 1 month, 1 week ago
Selected Answer: B
If I know the issue I will go to fix it, the checker is not necesary
upvoted 1 times

shirokame 1 year, 2 months ago
It's correct.
At first, I have thought that the answer is incorrect. However, after reading carefully the accessibility checker in the below link, I find the answer is correct.
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessibility-checker

We have 2 ways of troubleshooting here
1. Ask the user where is the field which they could not discern the focus and then change the FocusedBorderThickness, which is quite time-consuming
2. The second way is to check App checker > accessibility checker, there will be an error type named "Focus isn't showing" and it would list all of the field with FocusedBorderThickness = 0.
Just go to these field and set the value higher than 0.

----
upvoted 4 times

Miclarsen 1 year, 2 months ago
Why even run the app checker here? We already know what the issue is! The user cannot discern the field because it has no boarder. Just open the app yourself see if it hold true and then fix the issue! Using the app checker seems like an unnecessary step here.

I get that they want us to use the app checker and in many other situations it is a valid method for troubleshooting, but in this case is just seems silly.
upvoted 3 times

dfretyhg 11 months, 2 weeks ago
That's why some of these questions can be so confusing. They should just ask where would you go to find issues such as the border being zero since that's essentially what we're doing here. But yes, app checker is correct
upvoted 3 times

Question #47 *Topic 1*

You have recently built a canvas app.
When you ae informed that a user cannot discern the field that is currently in focus, you run App checker.
You want to make sure that the value of the focused border thickness is more than zero.
You examine the Rules results section of the App checker.
Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*

Community vote distribution

B (100%)

Powerscraps Highly Voted 1 year, 5 months ago
Correct answer
upvoted 7 times

AP2020 Most Recent 4 days, 1 hour ago
Selected Answer: B
CORRECT
upvoted 2 times

shirokame 1 year, 2 months ago
correct answer
Should be Accessibility results section instead of rules section
upvoted 2 times

Question #48 *Topic 1*

You have recently built a canvas app.

When you ae informed that a user cannot discern the field that is currently in focus, you run App checker.

You want to make sure that the value of the focused border thickness is more than zero.

You examine the Formulas results section of the App checker.

Does the action achieve your objective?

A. Yes, it does

B. No, it does not

Correct Answer: *B*

Community vote distribution

B (100%)

estrangi Highly Voted 1 year, 4 months ago

Correct answer

upvoted 7 times

AP2020 Most Recent 4 days, 1 hour ago

Selected Answer: B

correct

upvoted 1 times

AndreKyle 2 months, 1 week ago

correct

upvoted 1 times

Question #49 *Topic 1*

You have recently built a canvas app. You are now required to share the app with your colleagues.
Which of the following is TRUE with regards to sharing a canvas app? (Choose all that apply.)

A. You can share the app with individual users.

B. You can grant Co-owner permission to a security group if you created the app from within a solution

C. The Co-owner permission is not available when sharing the app with individual users.

D. You can share the app with a Microsoft Azure Active Directory security group.

Correct Answer: *AD*
After you build a canvas app that addresses a business need, specify which users in your organization can run the app and which can modify and even reshare it.
Specify each user by name, or specify a security group in Azure Active Directory.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/share-app

Community vote distribution
AD (100%)

Maxcloud Highly Voted 1 year, 5 months ago
Correct
upvoted 10 times

PBIAANF Highly Voted 1 year, 1 month ago
If this is wrong then Earth is flat
upvoted 7 times

Ibrar_ahmad123 Most Recent 1 month, 2 weeks ago
Selected Answer: AD
AD correct answer for me
upvoted 1 times

RazielLycas 2 months ago
Selected Answer: AD
AD looks correct to mee
upvoted 1 times

DodoScript 8 months, 2 weeks ago
Correct
upvoted 1 times

Question #50 *Topic 1*

Your company makes use of Microsoft 365, Microsoft Azure, and Power Platform for app development. Your company has a sister company that has the same
Microsoft SharePoint and Azure configurations, but have their own tenant.
You have been tasked with building a mobile app that must also be made available to the sister company. The sister company, however, must be prevented from making changes to any of the app components.
You need to make sure that when detecting versions of the app solution, the following must be detected to prevent whichever inadvertent problems resulting from rolling back individual components to a previous version.
All app components of the application must be provided to the sister company.
Which of the following should be run before publishing the components for export? (Choose all that apply.)

A. Portal Checker

B. App checker

C. Flow checker

D. Object Detector

Correct Answer: *BC*
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

Mateusz_M Highly Voted 1 year, 3 months ago
Why Flow Checker? It's only mentioned that there's an app, nothing about whether there are any flows.
upvoted 12 times

DSM_LM 2 weeks, 5 days ago
Running the App Checker automatically also runs the Flow Checker:
https://docs.microsoft.com/en-us/power-platform-release-plan/2019wave2/microsoft-powerapps/checker-includes-rules-canvas-apps-flows
upvoted 1 times

Beznoh 1 year, 2 months ago
Agree with U
upvoted 1 times

KRehman Most Recent 3 months ago
so is it B and C?
upvoted 1 times

satishk4u 1 year ago
Agreed BC. The Power Apps Checker pulls data not only from the App Checker in Power Apps Studio but also the Flow Checker in the flow designer.
https://docs.microsoft.com/en-us/power-platform-release-plan/2019wave2/microsoft-powerapps/checker-includes-rules-canvas-apps-flows
upvoted 4 times

DiegosPizza 1 year, 1 month ago
"All app components of the application must be provided to the sister company." maybe there is a Power Automate Flow ?
upvoted 1 times

bad_atitude 1 year, 4 months ago
agree BC
upvoted 1 times

Topic 2 - Question Set 2

Question #1 *Topic 2*

DRAG DROP -

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.

Select and Place:

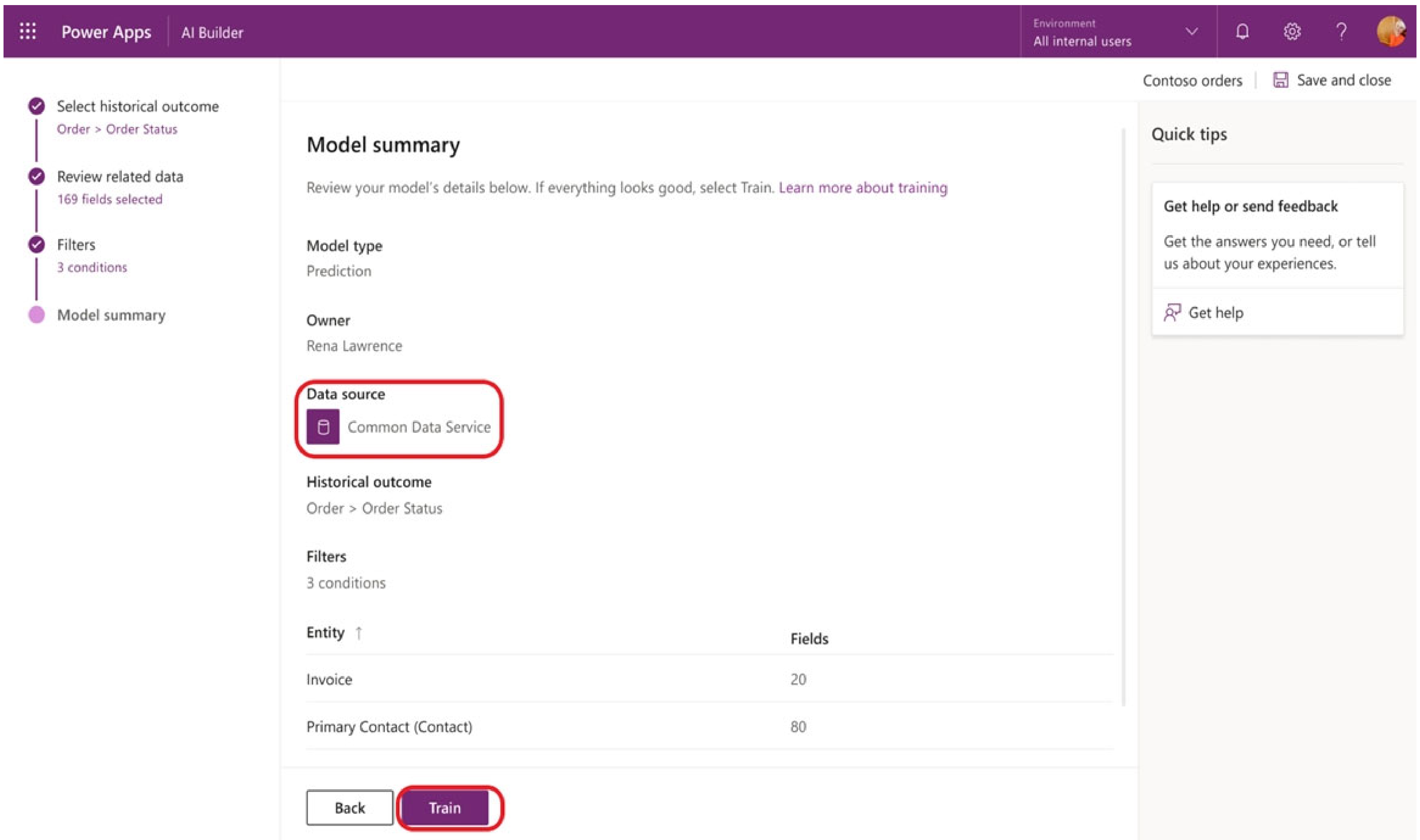
Action	Answer Area
Publish the model.	
Connect data to the model.	
Train the model.	
Use the model in a Power Automate flow.	

Correct Answer:

Action	Answer Area
Publish the model.	Connect data to the model.
Connect data to the model.	Train the model.
Train the model.	Publish the model.
Use the model in a Power Automate flow.	Use the model in a Power Automate flow.

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.

Reference:

https://powerapps.microsoft.com/en-us/blog/introducing-simplified-ai-builder-experience-in-power-automate/

jiankang6666 Highly Voted 1 year, 11 months ago
correct!
upvoted 12 times

Gashurb Highly Voted 2 years ago
Yepp, this should be right.
upvoted 5 times

AP2020 Most Recent 4 days, 1 hour ago
correct
upvoted 1 times

et_learner 3 months, 2 weeks ago
Verified, in exam 9/24/2022
upvoted 1 times

Yetitetti32 4 months, 3 weeks ago
This was on my exam. And is also correct
upvoted 1 times

dfretyhg 11 months, 2 weeks ago
For sure. That's right
upvoted 1 times

PBIAANF 1 year ago
The answer is absolutely correct
upvoted 1 times

antboii 1 year ago
Correct batty boyyy
upvoted 1 times

jkaur 1 year, 5 months ago
https://docs.microsoft.com/en-us/power-platform-release-plan/2019wave2/power-automate/simplified-ai-builder-experience-power-automate
upvoted 1 times

Jtrail 1 year, 11 months ago
this answer is correct
upvoted 4 times

Question #2 *Topic 2*

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

A. parameter

B. global variable

C. collection

D. environment variable

Correct Answer: *CD*
C: A special kind of data source is the Collection, which is local to the app and not backed by a connection to a service in the cloud, so the information can not be shared across devices for the same user or between users. Collections can be loaded and saved locally.
D: Don't use environment variables if you only have one environment. Use collection variables. Having a single environment connected to the collection creates more overhead.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/working-with-data-sources

Community vote distribution
BC (73%) CD (27%)

LJ 1 day, 3 hours ago
global variables can store a table.. does that make it a valid option?
upvoted 1 times

DSM_LM 3 weeks, 1 day ago
Selected Answer: BC
Environment Variables are only needed when exporting solutions to a different environment
upvoted 1 times

jofl 1 month, 2 weeks ago
Selected Answer: BC
C seems to be clear.
D shoul not be correct. Also the Description say, don't use Environment Variables. I can't imagine in which way an Environment Variable can help caching retrieved data localy.
B seems to be useful. Data can be loaded into a Variable that is globally available within the App (and within the the current session of a specific user).
upvoted 1 times

Radoslavov 6 months, 3 weeks ago
Selected Answer: CD
After going through some information, I also agree it is C and D as environment variables allow for queries of the data source less than a direct connection. The global variable here has not much use
upvoted 2 times

jpsrob 7 months, 1 week ago
Selected Answer: BC
There is no reference to exporting the app/solution, therefore Global Variable & Collection
upvoted 2 times

boybi 7 months, 1 week ago
Global variable is not really for data source to store, but it can be also store on a variable.

We know that collection and environment variable are really for, to contain data sources data.
upvoted 1 times

yofin 7 months, 2 weeks ago
Selected Answer: BC
Global Variable & Collections
upvoted 1 times

1033 7 months, 3 weeks ago

Selected Answer: CD

Is that right?
There is "You need to reduce the number of times that the app must retrieve data from the data source.".Global variable will retrieve data from the data source, and Collections and Environment not.

[Use environment variables in solutions - Power Apps | Microsoft Docs](https://docs.microsoft.com/en-us/power-apps/maker/data-platform/environmentvariables)

upvoted 2 times

Arcas 7 months, 3 weeks ago

I agree it is B and C

upvoted 2 times

Harminder 7 months, 3 weeks ago

Selected Answer: BC

Global Variable & Collections

upvoted 3 times

Oussama_Osman 7 months, 3 weeks ago

Selected Answer: BC

they didn't say that we are speaking about multiple environment, they asked if we have a canvas app with different screen so one environment. It must be Global variable so B & C

upvoted 3 times

Question #3 *Topic 2*

You are creating a model-driven app that allows users to create and edit a list of existing accounts.
You need to display a list of all active accounts.
Which user interface components should you use?

A. view

B. gallery

C. data table

D. form

Correct Answer: *A*
With Power Apps apps, use views to define how a list of rows for a specific table is displayed in the application.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-edit-views

Community vote distribution
A (79%) C (21%)

AP2020 4 days, 1 hour ago
Selected Answer: A
correct
upvoted 1 times

ShreyaD 3 months, 1 week ago
Selected Answer: A
you can make view editable
upvoted 1 times

Uiey 4 months, 2 weeks ago
Selected Answer: C
You need to be able to edit the data as well.
upvoted 1 times

Aman66 3 months, 4 weeks ago
No, you are confusing the scenerio. Being able to edit is the functionality of the app you are working on, but the requirement says that for now you have to don something only to view that data. So that is done by using VIEWS
upvoted 1 times

Psyc 4 months, 4 weeks ago
correct
upvoted 1 times

Alwaysconfused 6 months, 1 week ago
Selected Answer: A
Data Table is a canvas app control. In order to decide a UI in Model driven App, View is the option to select to decide what to show.
upvoted 1 times

Radoslavov 6 months, 3 weeks ago
Selected Answer: A
I think is Views as the questions say "Model-driven apps". A data table is a function in a canvas app, Furthermore, the question says "allows users t create and edit a list of existing accounts" when using a data table in canvas apps, you can only display records, not able to edit or create new, not able to add buttons as you can do in a gallery. So if we use the word Model-driven app, the only thing that can be used in this type of app is View: to display (and edit if grid view is enabled) records.
upvoted 3 times

whlatlen 7 months ago
A: view
upvoted 1 times

jpsrob 7 months, 1 week ago
Selected Answer: A
"Which USER INTERFACE component..."
User interface components listed in MS learn:
- App

- Site Map
- Form
- View

Among the options provided in the question VIEW is the only one that belongs to the user interface components.
Hence Correct answer is: A. view
upvoted 3 times

ggriff 7 months, 2 weeks ago
Selected Answer: A
Data-Model-Driven Apps are closely connected to filtered Data Views
upvoted 1 times

Arcas 7 months, 3 weeks ago
I agree it's C
upvoted 2 times

Remish_31 7 months, 3 weeks ago
Question is about "Model data Driven", so no Gallery nor DataTable (which is for Canvas App controls). Answer should be "View" (no ?)
upvoted 2 times

brunofeliped 7 months, 3 weeks ago
Selected Answer: C
C - data table is correct
---
a - ONLY VIEW
b - ONLY IN CANVAS APP
c - ONLY VIEW/EDIT A SINGLE ROW
upvoted 3 times

Harminder 7 months, 3 weeks ago
Selected Answer: A
View is the correct answer
upvoted 3 times

Sean19 7 months, 3 weeks ago
The Correct answer should be a view.
upvoted 2 times

Madubuk2ku 7 months, 3 weeks ago
The answer ought to be B:Gallery
upvoted 2 times

Oussama_Osman 7 months, 3 weeks ago
Selected Answer: A
If you want to show only active account it must be VIEW not data table
upvoted 2 times

Question #4 *Topic 2*

DRAG DROP -

You create multiple apps as part of an unmanaged solution.

You need to move the apps to a non-managed 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.

Select and Place:

Solution types

- Managed
- Unmanaged

Answer Area

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

Correct Answer:

Solution types

- Managed
- Unmanaged

Answer Area

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.

Reference:

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

MrRoel Highly Voted 2 years, 3 months ago

All unmanaged. You can not export default or managed solutions: https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/export-solutions

upvoted 41 times

ryanzombie 2 months, 2 weeks ago

https://learn.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/export-solution?view=op-9-1

"We recommend that you export your unmanaged customizations periodically so that you have a backup in case anything happens. **You cannot export managed solutions.**"

upvoted 1 times

Odidepse 2 years, 1 month ago

Presented answer ia correct. Every solution starts as an unmanaged solution. Microsoft recommends to export the solution as a managed so as to make it as read only.

upvoted 22 times

Aman66 3 months, 4 weeks ago

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. So the highlighted line means that the sol type initially is unmanaged which is needed for exportable solutions. but after you select them to export then you have choice either to send them as managed or unmanaged.

upvoted 1 times

Aman66 3 months, 4 weeks ago

SAME LINK AS PROVIDED IN REVEALED ANSWER:
https://powerusers.microsoft.com/t5/Power-Apps-Pro-Dev-ISV/Managed-vs-Unmanaged/td-p/495685

upvoted 1 times

Odidepse 2 years, 1 month ago

Tested in the lab

upvoted 8 times

TiiseDev_10_6_22 7 months, 1 week ago

That's True. But, Microsoft recommends use Managed Solution with your clients.
Any modification, you need Unmanaged solution.

upvoted 1 times

OR365 Highly Voted 1 year, 11 months ago

Just did the exam. The question for me was specifically stating that you would move the solution to a NON-PRODUCTION environment. For this reason I selected all unmanaged. If this was a PRODUCTION environment, then the answer should be unmanaged + unmanaged + managed.

upvoted 27 times

Ant0ny_D 1 year, 7 months ago

Not so sure about that, same rules apply to any environment which isn't a development environment for that solution. The non-production environment might as well be an environment used for testing or acceptance and should be treated the same as a production environment from an ILM perspective.

upvoted 5 times

Alwaysconfused Most Recent 6 months, 1 week ago

An unmanaged solution is exported either as Mgd/ UMgd. YOU CAN'T EXPORT A MANAGED SOLUTION. Period.

upvoted 1 times

Radoslavov 6 months, 3 weeks ago

Unmanaged, Unmanaged, Manage (You cannot modify or create anything when you have managed solution).

upvoted 1 times

moserose 7 months, 3 weeks ago

You cannot export manage solutions

upvoted 1 times

nagrom 10 months ago

First line of questions states: "You create multiple apps as part of an unmanaged solution."
Note, "unmanaged solution". I have not taken the exam yet but that makes it seem like all being "Unmanaged" makes sense.

upvoted 1 times

Domenic 10 months, 2 weeks ago

[Unmanaged]
[Unmanaged]
[Managed] - Which types of solutions should you create? - answer is correct.

Question: "...move the apps to a non-managed environment" - no such thing. Solutions are managed, not environments

upvoted 2 times

PBIAANF 1 year ago

If everyone is convinced with option A (view) then why this much discussion.
hate me fore adding one more discussion.

upvoted 1 times

x3r0 1 year ago

It's correct. Move apps to another environment means you don't work on new environment. New environment is either UAT, SIT, or Production. Besides, ALM best practice mentions exports always as managed solution. https://docs.microsoft.com/en-us/power-platform/alm/solution-concepts-alm#managed-and-unmanaged-solutions

upvoted 1 times

[Removed] 1 year, 2 months ago

The question states:
"You need to move the apps to another environment. You need to pick the appropriate solution type for each requirement."
The question implies that the requirements are for the solution after it has been moved to the other environment. First you need to decide to export the solution as unmanaged or managed, import it to the new environment, and then ensure the requirements ("Add new components to the solution" or "Edit existing components") are met by the solution type you chose earlier. If you need the ability to export the solution later, you need to export it as unmanaged now. I think all three should be "Unmanaged" here.

upvoted 3 times

Khella 1 year, 3 months ago

For third question I prefer unmanaged. they mention they want move solution to another environment. if they mention it is a production environment managed is the right answer if not unmanaged and managed both are correct.

upvoted 2 times

BPolak 1 year, 5 months ago

The answer is all unmanaged

The question says "Which types of solutions should you create?". It is impossible to create managed solutions. It is only possible to export unamanged solution as managed on source environment and install it on target environment. It would be pointless as well since managed solutions are not editable thus solution would be always empty.

Furthermore it is not possible to export managed solution that has been earlier installed on target environment

upvoted 1 times

HaCha 1 year, 6 months ago

the question says "You create multiple apps as part of an unmanaged solution." so there is no export of managed or default solution also as best practise the solution need to be exported as Managed. Answers are correct

upvoted 1 times

ist349 1 year, 6 months ago

As you're adding elements on an unmanaged solution. You need to export this unmanaged solution as a managed solution. So when you import this managed solution on another env (like TST, ACC, PRD). it shouldn't be editable. So for me, the given answer is correct. Export type of the solution should be MANAGED

upvoted 1 times

jsshaker 1 year, 7 months ago

They say in the question... What type of solution should you create. So, when you export, you should create a Managed solution.

upvoted 4 times

emizehcnas 1 year, 8 months ago

https://docs.microsoft.com/en-us/power-platform/alm/solution-concepts-alm --> You can't export a managed solution. 3 x Unmanaged

upvoted 3 times

pootietang 1 year, 8 months ago

Poor question.

The correct answer is relative to the organization's deployment process.

Once the solution is ready, you determine whether it will be a managed or unmanaged solution during export. Some organizations choose a managed deployment style while others including some Microsoft implementations choose unmanaged.

Therefore the correct answer could be All Unmanaged or the given answer. Knowing Microsoft's line of questioning and no explicit statement on the deployment preference, I would go along with the given answer.

upvoted 1 times

Question #5 *Topic 2*

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. an unmanaged solution that includes all customizations

B. the default solution

C. a managed solution that includes all customizations

D. the app

Correct Answer: *A*
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.
Incorrect Answers:
C: 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.
Reference:
https://powerusers.microsoft.com/t5/Power-Apps-Pro-Dev-ISV/Managed-vs-Unmanaged/td-p/495685

Community vote distribution
A (67%) C (33%)

CharlieB Highly Voted 1 year, 12 months ago
Answer A, Unmanaged. Correct
upvoted 21 times

yoismelp Most Recent 4 days, 18 hours ago
Selected Answer: C
You should export a managed solution that includes all customizations because this will allow the other maker to continue customizing the app, but will also track their changes and allow you to manage them through the solution's metadata. When you return from vacation, you will be able to work on the updated app by importing the managed solution into your Common Data Service environment.
upvoted 1 times

schofi1024 5 months ago
Selected Answer: A
A is correct
upvoted 1 times

magiczouf 8 months, 1 week ago
Selected Answer: A
Answer A
upvoted 1 times

ViipiinTyagi 1 year, 10 months ago
Answer A is the correct one.
upvoted 3 times

gallego82 1 year, 10 months ago
Anser A is the correct one
upvoted 2 times

samurai 1 year, 10 months ago
Answer is correct
upvoted 2 times

Pearlzhang 1 year, 10 months ago
Not D. But A or C,not sure
upvoted 1 times

BenJames 1 year, 10 months ago

A for me "Another maker will continue customizing the app in your absence."

upvoted 2 times

NaldoDiallo 1 year, 11 months ago

correct answer is No
--> https://docs.microsoft.com/en-us/ai-builder/model-types

upvoted 1 times

Targeter82 1 year, 9 months ago

The AI Builder was not mentioned in this question. It's only a "canvas app". ;-)

upvoted 1 times

Harshabhat3 2 years ago

Why it shouldn't be -> D. the app ?

upvoted 1 times

Gashurb 2 years ago

"You create two new entities in your environment." So answer A should be correct, in the unmanaged solution you can export both entities and app if you want, for the other Maker to edit.

upvoted 13 times

Ant0ny_D 1 year, 7 months ago

There's nothing mentioned about a solution, it's just about the App. In addition, each maker has it's own environment and there's no mention of App makers owning multiple environments (which is requirement to work with solutions).
I would therefore go with answer D.

upvoted 1 times

Ant0ny_D 1 year, 7 months ago

Forget my previous statement, it's possible to export this as unmanaged and import it into another user's environment (regardless of the environment type). More importantly, you will have to work with a solution in order to include the new dataverse entities. So: Answer A.

upvoted 1 times

Question #6 *Topic 2*

DRAG DROP -
You are designing a canvas app that will be used by all users including users who have vision impairments.
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.
Select and Place:

Outcomes

- Not visible to any users
- Visible to sighted users only
- Visible to screen-reader users only
- Visible to both sighted and screen-reader users

Answer Area

Action	Outcome
Set the values for the X and Y properties of a control to move the control off-screen.	Outcome
Set the Color and other related properties of a control to transparent.	Outcome
Set the Height and Width properties of a control to **1**.	Outcome

Correct Answer:

Outcomes

- Not visible to any users
- Visible to sighted users only
- Visible to screen-reader users only
- Visible to both sighted and screen-reader users

Answer Area

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

Reference:
https://docs.microsoft.com/sv-se/powerapps/maker/canvas-apps/accessible-apps

mrsmjparker Highly Voted 2 years, 2 months ago
All answers are Visible to Screen-Reader Only. Take a look:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessible-apps-content-visibility
upvoted 135 times

arodjohnston 3 months ago
Good pick up!
upvoted 1 times

sandrocrm_ 1 year, 5 months ago
Agreed, docs confirmed it
upvoted 4 times

pifls 2 years, 1 month ago
Indeed acording to the docs all answers should be "Visible to Screen-Readers Only".
The thing is that I just created rectangle with 1x1 (width x height) and I could see a tiny dot on the screen.
upvoted 3 times

vijaywaghmare14 2 years ago
thats correct!
Visible to Screen-Reader Only for all
upvoted 4 times

RichChapler Highly Voted 2 years, 2 months ago
All "Visible to screen-reader users only" ... https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessible-apps-content-visibility, section "Hide content from sighted users and show it to screen-reader users"
upvoted 27 times

Jule1979 2 years, 1 month ago
That is what I think - reading the docs that is clear
upvoted 2 times

harinarayan Most Recent 2 months, 4 weeks ago
Hide content from sighted users and show it to screen-reader users
Use one or more techniques listed below:

Set Size to 0.
Set Width and Height to 1.
Set X, Y, or both properties such that the control is outside the screen.
Set Color and related properties to transparent.
Position a rectangle Shape above the content, and set Fill to the same color as the background color of the screen.

upvoted 1 times

harinarayan 2 months, 4 weeks ago

mrsmjparker Highly Voted 1 year, 12 months ago

upvoted 1 times

DSM_LM 6 months, 3 weeks ago

The only way to hide a control from all users is via Visible = false.
The only way to make a control only visible for sighted users is via AccessibleLable = ""

upvoted 2 times

DSM_LM 6 months, 3 weeks ago

1.Visible to Screen-Reader Only.
2. Visible to Screen-Reader Only.
3. Visible to Screen-Reader Only.
https://docs.microsoft.com/en-us/power-apps/maker/canvas-apps/accessible-apps-content-visibility#hide-content-from-sighted-users-and-show it-to-screen-reader-users

upvoted 2 times

dpinlaguna 1 year ago

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessible-apps-content-visibility

upvoted 1 times

Ramboo 1 year, 2 months ago

1) Visible to both sighted and screen readers (you can't move a component off screen)
2) Visible to screen reader
3) Visible to screen reader

upvoted 3 times

Dude 1 year, 1 month ago

You cannot drag a component off the screen but if you set the X position greater than the canvas width, the object moves off the canvas an is not visible to the user when the app is running but still visible to screen readers.

upvoted 2 times

TheExamMaster2020 9 months, 3 weeks ago

As per documentation (https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessible-apps-content-visibility)
"Set X, Y, or both properties such that the control is outside the screen"

upvoted 1 times

SmileOS 1 year, 8 months ago

Visible to Screen-Reader Only for all

upvoted 1 times

samurai 1 year, 10 months ago

Hide content from sighted users and show it to screen-reader users
Use any of these techniques:

Set Size to 0.
Set Width and Height to 1.
Set X, Y, or both properties such that the control is outside the screen.
Set Color and related properties to transparent.
Position a rectangle Shape above the content, and set Fill to the same color as the background color of the screen.

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessible-apps-content-visibility

upvoted 11 times

Jint 2 years, 2 months ago

All are hide content from sighted users and show it to screen-reader users !?
Ref: https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessible-apps-content-visibility

upvoted 8 times

pifls 2 years, 3 months ago

In my opinion the third option should be "visible to all users":
sighted users: they can see it, it will be a tiny dot on the screen but visible
screen reader users: why couldn't they see it. The size doesn't matter in this case

upvoted 4 times

ahmdbilal 2 years, 3 months ago

Is it correct ?
The first option seems incorrect, it should be not visible to any user

upvoted 2 times

Mateusz_M 1 year, 3 months ago

Read below article
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessible-apps-content-visibility#hide-content-from-sighted-users-and-show-it-to-screen-reader-users

"Set X, Y, or both properties such that the control is outside the screen." makes it visible only to screen-reader users.
upvoted 1 times

Question #7 *Topic 2*

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 Category classification model.
Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *B*
A Category classification model categorizes text by its meaning.
Reference:
https://knowledgefrommanish.com/powerplatform/ai-builder-entity-extraction-ai-model/

baughfell Highly Voted 1 year, 11 months ago
The clue is 'must be able to take a picture'. Category Classification only works with text not images so the answer is B) No. The actual answer could be either Form Processing or Text Recognition (bothof which work with images) but we would need to know more about the packing slip
upvoted 17 times

RichChapler Highly Voted 2 years, 2 months ago
The provided link points to the wrong thing... correct link: https://knowledgefrommanish.com/powerplatform/power-platform-ai-builder-category classification-ai-model/
upvoted 7 times

DiegosPizza Most Recent 1 year, 1 month ago
think about the question: the proposed solution does not work. doesnt mather ifand what solution would work
upvoted 1 times

phoebe01 1 year, 3 months ago
correct
upvoted 1 times

SmileOS 1 year, 8 months ago
Correct Answer: B
upvoted 4 times

d365developer 1 year, 11 months ago
The correct answer should be Receipt Processing
https://docs.microsoft.com/en-us/ai-builder/model-types
upvoted 4 times

d365developer 1 year, 11 months ago
If you want to use AI to automate your expense reports by scanning and processing business receipts, you could use AI Builder's prebuilt receip scanning model
upvoted 1 times

Kalki602 1 year, 11 months ago
and why not the form processing?
upvoted 3 times

Question #8 *Topic 2*

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 an Entity Extraction model.
Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *B*
Instead use the Use a Text Recognition model.
Note: 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.
Incorrect Answers:
AI Builder entity extraction models recognize specific data in the text that you target based on your business needs.
The model identifies key elements in the text and then classifies them into predefined categories. This can help you transform unstructured data into structured data that's machine-readable. You can then apply processing to retrieve information, extract facts, and answer questions.
Reference:
https://knowledgefrommanish.com/powerplatform/ai-builder-entity-extraction-ai-model/ https://docs.microsoft.com/en-us/ai-builder/prebuilt-text-recognizer-component-in-powerapps

Mashmawy Highly Voted 2 years, 3 months ago
I think the correct Model is "Form Processing"
upvoted 24 times

Faridee 1 year, 11 months ago
you right !
upvoted 5 times

Zeus6 Highly Voted 2 years ago
Answer is 'no' - https://docs.microsoft.com/en-us/ai-builder/prebuilt-entity-extraction
upvoted 8 times

ggriff Most Recent 5 months, 4 weeks ago
There is a "Receipt processing prebuilt model" among the Prebuilt AI models. Link: https://docs.microsoft.com/en-us/ai-builder/prebuilt-receipt-processing
upvoted 1 times

DebajitKiran 1 year, 7 months ago
Correct Answer B:
Because Entity extraction model is to Extract insights from product reviews
upvoted 4 times

SmileOS 1 year, 8 months ago
Correct Answer: B
upvoted 1 times

samurai 1 year, 10 months ago
You are taking a picture, that excludes all text type models. Now you are left with only the ones that support Vision.
The best answer in this case will be Form Processing Model. Because the slip of the customer is a custom document and the model needs training prior to use. In any case, It is definitely not Entity Extraction model. A tie could be in between Form Processing and Receipt Processing where I would suggest Form Processing as a better option.
upvoted 3 times

NaldoDiallo 1 year, 11 months ago
correct answer is no
--> https://docs.microsoft.com/en-us/ai-builder/model-types

upvoted 4 times

baughfell 1 year, 11 months ago

The clue is 'must be able to take a picture'. Entity extraction only works with text not images so the answer is B) No. The actual answer could be either Form Processing or Text Recognition (bothof which work with images) but we would need to know more about the packing slip

upvoted 5 times

d365developer 1 year, 11 months ago

The correct answer should be Receipt Processing
https://docs.microsoft.com/en-us/ai-builder/model-types

upvoted 1 times

d365developer 1 year, 11 months ago

If you want to use AI to automate your expense reports by scanning and processing business receipts, you could use AI Builder's prebuilt receip scanning model

upvoted 1 times

CharlieB 1 year, 11 months ago

Definitely 'No' - This is based on Text only. 'The prebuilt entity extraction model recognizes specific data from text that's of interest to your business'

upvoted 4 times

hgd6w4tGF 2 years, 1 month ago

should be NO.
it NOT available for power apps
Here is:https://docs.microsoft.com/en-us/ai-builder/prebuilt-overview

upvoted 4 times

kevin99 2 years, 1 month ago

Entity extaction is not good, because the Entity extraction input need to text, not a image object.

upvoted 4 times

ad3791 2 years, 1 month ago

Here is a working link to entity extraction from the referred website: https://knowledgefrommanish.com/powerplatform/ai-builder-entity-extraction-ai-model/

upvoted 1 times

AugustineUba 2 years, 1 month ago

Answer is correct. Read the link

upvoted 1 times

ad3791 2 years, 1 month ago

"Page not found" when clicking link

upvoted 2 times

sb_teal 2 years, 2 months ago

Wouldn't it be Form Processing?

upvoted 1 times

RichChapler 2 years, 2 months ago

Answer should be no... link points to Text Recognizer not Entity Extraction (https://docs.microsoft.com/en-us/ai-builder/prebuilt-entity-extraction)

upvoted 3 times

Question #9 *Topic 2*

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

Correct Answer: *B*
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

SmileOS Highly Voted 1 year, 8 months ago
Correct Answer: B
upvoted 8 times

Chrissi Highly Voted 1 year, 11 months ago
Answer is correct. A key phrase extraction model gets text as input. You can't upload a picture for this model.
Reference: https://docs.microsoft.com/en-us/ai-builder/flow-key-phrase-extraction
upvoted 5 times

samurai Most Recent 1 year, 10 months ago
See, now if this is correct answer, the last question with the Entity Extraction model should also be not correct because it is also a Text based mode not Vision based.
upvoted 3 times

d365developer 1 year, 11 months ago
The correct answer should be Receipt Processing
https://docs.microsoft.com/en-us/ai-builder/model-types

If you want to use AI to automate your expense reports by scanning and processing business receipts, you could use AI Builder's prebuilt receipt scanning model
upvoted 3 times

Question #10 *Topic 2*

DRAG DROP -

You are designing an app for a bank. You plan to use the following entities in the app:

Entity	Comments
Clients	Clients are assigned to a branch office
Bank accounts	A client may have multiple bank accounts. A bank account may have multiple clients as bank account owners
Branch offices	Clients are assigned to a branch office
Employees	Each employee works at only one branch office

You need to configure the relationships between the entities.

Which relationship types should you use? To answer, drag the appropriate relationship types to the correct relationships. Each source 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.

Select and Place:

Relationship types

- One-to-one
- One-to-many
- Many-to-one
- Many-to-many

Answer Area

Relationship		Relationship type
Source entity	**Target entity**	
Clients	Bank accounts	Relationship type
Clients	Branch offices	Relationship type
Branch offices	Employees	Relationship type

Correct Answer:

Relationship types

- One-to-one
- One-to-many
- Many-to-one
- Many-to-many

Answer Area

Relationship		Relationship type
Source entity	**Target entity**	
Clients	Bank accounts	Many-to-many
Clients	Branch offices	Many-to-one
Branch offices	Employees	One-to-many

Box 1: Many-to-many -

Box 2: Many-to-one -

A client have a single branch office.

A branch office can have many clients.

Box 3: One-to-many -

A branch office can have many employees.

An employee only works at one branch office.

daporh Highly Voted 1 year, 7 months ago

Correct answer

upvoted 25 times

magiczouf Highly Voted 1 year, 3 months ago

Banks accounts can be for many clients ? I would say 1 bank account for 1 client

upvoted 5 times

Vitesse 1 year, 1 month ago
Shared bank accounts are pretty common (married couple, parent + underage child, corporate accounts etc.)
upvoted 4 times

wian_d 7 months, 1 week ago
The relationship type one-one does not exist.
upvoted 1 times

Sajith90 Most Recent 3 weeks, 4 days ago
According to the details provided in the question, given answer is correct. Read it again.
upvoted 1 times

et_learner 3 months, 2 weeks ago
Verified, in exam 9/24/2022
upvoted 3 times

JainS 7 months ago
I am having accounts in different branches of Same Bank. Based on that "Clients to Branches" should be "Many-to-Many" relationship? Pleas esuggest
upvoted 4 times

vishalgu 1 month, 1 week ago
I guess "Clients to Branches" should be "Many-to-Many" too.
upvoted 1 times

Edoukou 1 year, 1 month ago
EMPLOYEE IS one to one
upvoted 1 times

Fimosis 1 year ago
NO, because there could be many Employees in a Branch Office. Answer is correct.
upvoted 2 times

Beznoh 1 year, 2 months ago
how can this be clear? I am really not sure if the bank can have associated one client to
more owners. It could be possible with sharing accounts, but it would be based on the bank setup.
upvoted 1 times

Question #11 *Topic 2*

You are an app designer for a hotel.
The hotel wants to create an app to help the housekeeping staff schedule work.
You need to create a new environment for the app.
Where should you create the environment?

A. Power Platform Admin center

B. Power Apps Maker portal

C. Dynamics 365 Admin center

Correct Answer: *A*
Manage environment in the Power Platform admin center.
Reference:
https://docs.microsoft.com/en-us/power-platform/admin/create-environment

Community vote distribution
A (100%)

mattiaeject Highly Voted 1 year, 7 months ago
Correct
upvoted 22 times

bad_atitude 1 year, 4 months ago
I wish you all a PL-100 exam as easy as this question
upvoted 26 times

AP2020 Most Recent 4 days ago
Selected Answer: A
Correct
upvoted 1 times

Radoslavov 6 months, 3 weeks ago
Selected Answer: A
Power Platform Admin Center is the environment control page (which included, but not limited to Creating and managing environments, storage, users, and permissions).
Dynamics 365 Admin center is only for Microsoft Dynamics CRM (environment-specific) related settings. Power Apps maker portal I think is self explanatory.
upvoted 4 times

PBIAANF 1 year, 1 month ago
yes the ans is correct
upvoted 2 times

Question #12 *Topic 2*

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

A. local option set

B. text

C. global option set

D. text area

Correct Answer: *C*
Can use a global option set, no need to use localized option sets.
Note: In PowerApps Option set is one of the field types you can use in your Entity. The information type that Option Set stores is a list of text values. And here comes the Option Set advantage ג€" once you define its text values you can centrally managed it.
Reference:
https://powerapps.microsoft.com/en-us/blog/option-sets-and-many-to-many-relationships-for-canvas-apps/

Community vote distribution

C (100%)

daporh Highly Voted 1 year, 7 months ago
Correct answer
upvoted 13 times

Aero_1898 Most Recent 5 months, 4 weeks ago
i think now it is know as Choice with sync with global choice or not
upvoted 1 times

Oussama_Osman 7 months, 3 weeks ago
Selected Answer: C
it's correct
upvoted 2 times

PBIAANF 1 year, 1 month ago
C it seems
upvoted 1 times

bad_atitude 1 year, 4 months ago
C- Global Option Set
upvoted 1 times

Question #13 *Topic 2*

A company has an on-premises system that stores product information. The company plans to replace the information with a Power Platform solution that uses the
Common Data Service.
The Power Platform solution needs to use data from the product information system.
You need to transform and import the data from the product information system.
Which two tools should you use? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

A. Dataflow

B. Business process flow

C. Power BI Desktop

D. Data gateway

Correct Answer: *AD*
The on-premises data gateway acts as a bridge to provide quick and secure data transfer between on-premises data (data that isn't in the cloud) and several
Microsoft cloud services. These cloud services include Power BI, PowerApps, 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.
Can use the Power Platform dataflows to load entity in CDS with the option to transform data.
Reference:
https://docs.microsoft.com/en-us/power-bi/connect-data/service-gateway-onprem https://nishantrana.me/2020/07/07/load-data-from-sql-on-premise-to-cds-common-data-service-using-power-platform-dataflows-in-power-apps/

Jekkie Highly Voted 1 year, 7 months ago
Seems correct since B and C are definitely not taking part in this party ;)
upvoted 14 times

mnightymouse1 6 months, 2 weeks ago
Agreed, definitely not B and C
upvoted 1 times

a_j1 Highly Voted 1 year, 3 months ago
Since the existing solution resides on-premise. One need to use on-premise gateway and to import you need to have a dataflow.
upvoted 6 times

Tina377 10 months, 2 weeks ago
Agree with you
upvoted 2 times

ggriff Most Recent 6 months, 1 week ago
A and D it is. Dataflow and Data gateway it is.
upvoted 1 times

Vitesse 1 year, 1 month ago
Whenever an on-premise system is mentioned, 9 out of 10 times the answer will have something to do with gateways.
upvoted 5 times

Question #14 *Topic 2*

DRAG DROP -

You are creating entities in a Microsoft Dataverse 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.

Select and Place:

Field types

Rollup

Calculated

Simple

Answer Area

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

Correct Answer:

Field types

Rollup

Calculated

Simple

Answer Area

Field name	Field type
GrossAmount	Calculated
DiscountAmount	Simple
TotalSales	Rollup

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.

Reference:

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

AP2020 4 days ago

Correct

upvoted 1 times

et_learner 4 months ago

Agree with the answers

upvoted 4 times

Question #15 *Topic 2*

In a Microsoft Dataverse database, you create a canvas app and a custom entity. The app also reads data from the Account entity in the Microsoft Dataverse database.

Entity access permissions will be controlled by the Microsoft Dataverse User security role. You create a Microsoft Dataverse Service solution.

You need to replicate the changes to a new Microsoft Dataverse database.

Which two components should you include with the canvas app? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A. Custom entity

B. Account entity

C. Microsoft Dataverse Service User security role

D. Sitemap

Correct Answer: *BC*

Community vote distribution

AC (100%)

Kratinhos Highly Voted 4 months ago

A. Custom entity: CORRECT answer.
B. Account entity: INCORRECT answer. The Account entity will already exist in the new Dataverse database.
C. Microsoft Dataverse Service User security role: CORRECT answer.
D. Sitemap: INCORRECT answer, canvas app doesn't need a sitemap

upvoted 10 times

eulopez Highly Voted 4 months, 1 week ago

Selected Answer: AC

A-C are the correct answers

upvoted 5 times

Bucheron 4 months ago

You are the one who response that, explications ?

upvoted 1 times

eulopez 4 months ago

wenomechainsama tumajarbisaun...

upvoted 1 times

AP2020 Most Recent 4 days ago

Selected Answer: AC

Correct

upvoted 1 times

RazielLycas 1 month, 1 week ago

Selected Answer: AC

custom entity and the role

upvoted 2 times

Question #16 *Topic 2*

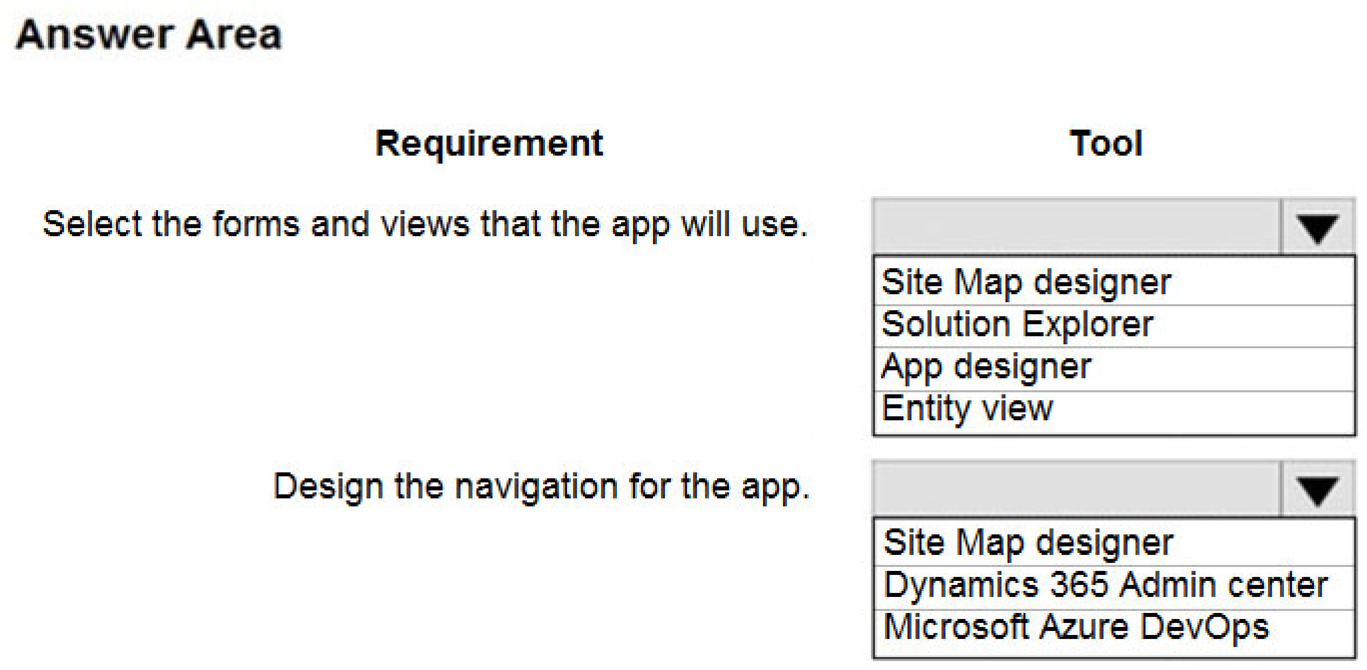
HOTSPOT -

You need to create a model-driven app without using code.

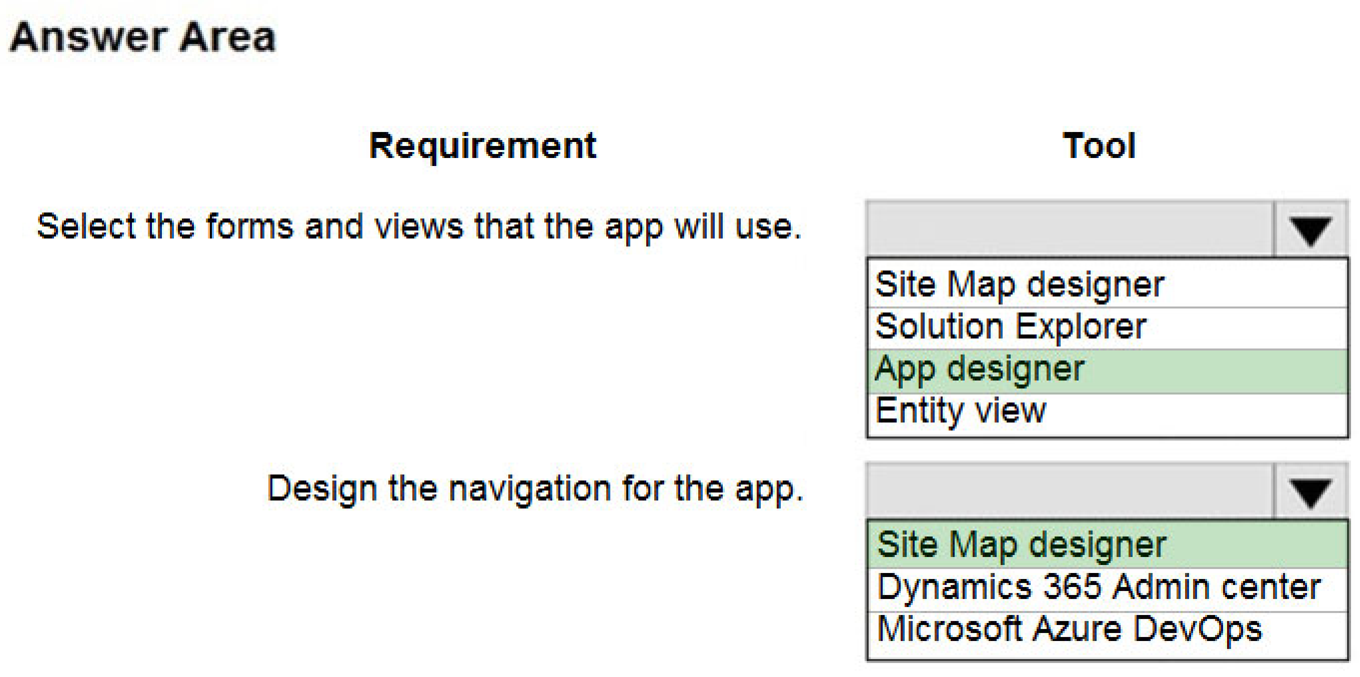
Which tools should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Correct Answer:



Box 1: App designer -

As an app maker, you can create and edit public views by using Power Apps.

Box 2: Site Map designer -

Site maps define the navigation for your app. Create a site map for your app with ease by using the tile-based site map designer.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-edit-views-app-designer https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-site-map-app

mohdmohi Highly Voted 1 year, 7 months ago

Correct - App Designer for creating forms and Views ; Site Map designer for Navigation design

Wrong option - Solution Expolorer - to explore all the solutions in the environment ; Entity View - to expolore the field name, type etc ; Other two are used for admin stuff

upvoted 17 times

SHNH Most Recent 1 week, 5 days ago

Answers are correct.

upvoted 1 times

et_learner 3 months, 2 weeks ago

Verified, in exam 9/24/2022

upvoted 2 times

Mashkar 1 year, 6 months ago

It does say "Select the...." - why doesn't the sitemap fit?

upvoted 4 times

LePecador 5 months ago

Maybe "App designer" is referring to the classic app designer, in which you can SELECT the forms and views you want to use for each entity/table. If you click on the sitemap designer which is on the top it's another process. Given answer is correct

upvoted 1 times

ricalm 1 year, 2 months ago

I totally agree with you Mashkar, to Select wich views and forms you want, you need to go to the site map and chose. On the app designer, you only create them

upvoted 1 times

DangerManTech 1 year, 6 months ago

I see what you mean here. You selecting them not creating the forms or views. Strong point to think about.

upvoted 1 times

Domenic 10 months, 2 weeks ago

Agreed, there's more than one possible solution to this question. Poorly written.

upvoted 1 times

Zimkita 1 year, 6 months ago

correct

upvoted 1 times

YoussefB 1 year, 7 months ago

Correct

upvoted 3 times

Question #17 *Topic 2*

HOTSPOT -

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

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

The data sources are as follows:

Type of data	Data source
Sales log that show pending sales by product	Microsoft Excel workbook
Work estimates, cost estimates, and start and ending dates for each job activity by employee	Common Data Service entity
Actual work values and associated costs of work to date by job activity and employee	On-premises Microsoft SQL Server-based ERP system
Employee information	On-premises Microsoft SQL Server-based ERP system

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

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Task	Method
Connect to the ERP system.	Use a Data Gateway Use a Custom Connector Use a Service Content Pack
Create the relationship between the employee file and the work estimates.	Create a composite model Create an aggregated table Create entity relationships in the CDS Solution Explorer
Create calculations for work remaining, remaining budget and employee utilization ratios.	Create a Data Analysis Expressions formula Create an aggregated table Create a modeling view

Correct Answer:

Answer Area

Task	Method
Connect to the ERP system.	Use a Data Gateway Use a Custom Connector Use a Service Content Pack
Create the relationship between the employee file and the work estimates.	Create a composite model Create an aggregated table Create entity relationships in the CDS Solution Explorer
Create calculations for work remaining, remaining budget and employee utilization ratios.	Create a Data Analysis Expressions formula Create an aggregated table Create a modeling view

Box 1: Use a Date Gateway -

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

Box 2: Create an entity relationship in CDS Solution Explorer

You can create relationships with CDS Solution Explorer.

Box 3: Create an aggregate table

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

Incorrect Answers:
➪ Data Analysis Expressions (DAX) is a library of functions and operators that can be combined to build formulas and expressions in Power BI, Analysis
Services, and Power Pivot in Excel data models.
➪ With Modeling view in Power BI Desktop, you can view and work with complex datasets that contain many tables.
Reference:
https://docs.microsoft.com/en-us/power-bi/connect-data/service-gateway-sql-tutorial https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-edit-entity-relationships https://docs.microsoft.com/en-us/powerapps/maker/data-platform/define-rollup-fields

bad_atitude Highly Voted 1 year, 4 months ago
1.GateWay
2.Composite Model
3.Aggregate Table
upvoted 20 times

krishna1234 1 year, 3 months ago
correct
upvoted 3 times

xkqn2c Highly Voted 11 months, 2 weeks ago
It's very frustrating that there is continuous disagreement about what the right answers are. cc: ExamTopics
upvoted 9 times

Domenic Most Recent 10 months, 2 weeks ago
1.Gateway

2.Composite Model - poorly scoped question, could also be done with an aggregated table as no need for direct query.

3.Dax - Aggregated table uses Dax too, ultimately though the data needs to be visualized in the aforementioned dashboard so Measure is best option

Also, you can't create a Dashboard with Power BI Desktop
upvoted 3 times

dfretyhg 11 months, 2 weeks ago
I'd say
1. Gateway
2. Composite model
3. DAX formula (because we need to actually calculate something not in any of our tables included in the model)
upvoted 3 times

Clubsodas 11 months, 3 weeks ago
#3 should be Create a Data Analsys Expression formula (DAX). You'll need to create measures using DAX for what they listed.
upvoted 3 times

PBIAANF 1 year ago
We also trust composite model for 2nd
upvoted 2 times

Roxanal 1 year, 2 months ago
the answer is correct
upvoted 1 times

LTLE 1 year, 5 months ago
So Composite for 2?
upvoted 2 times

yogithaNP 1 year, 6 months ago
for 2, isnt Composite model the right choice ?
upvoted 5 times

aduke 1 year, 6 months ago
Composite model is the right choice.
upvoted 2 times

aduke 1 year, 6 months ago
https://docs.microsoft.com/en-us/power-bi/transform-model/desktop-composite-models?ns-enrollment-type=Collection&ns-enrollment-id=bookmarks
upvoted 3 times

SashM 11 months, 2 weeks ago

This correct
upvoted 1 times

Question #18 *Topic 2*

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 Text Recognition model.
Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *A*
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

Community vote distribution
B (100%)

pratkm30 Highly Voted 1 year, 7 months ago
It says multiple vendor. Then might be chances form processing will not help as you will not have your AI model ready and trained. To meet this goal text recognition AI model is fine.
upvoted 23 times

D24G 1 year ago
Form processing is the optimal answer here BUT the question is whether text processing will meet the needs, it will
upvoted 3 times

YYCRMGuy 1 year, 1 month ago
Form Processing allows for the use of collections to cover the multiple vendors.
https://docs.microsoft.com/en-us/ai-builder/create-form-processing-model#group-documents-by-collections
Besides Text Recognition would give you results that would be difficult to say the least to parse into form inputs.
upvoted 5 times

Nitrix 7 months, 3 weeks ago
Indeed, text recognition just gives you lines of text without meaning.. so the app does not know what text is a slip number or a material code.. you need to use form processing model.
upvoted 1 times

albertto09 Highly Voted 1 year, 7 months ago
False. You need "Form Processing" for do it.
upvoted 12 times

RudiAtjil 1 year, 1 month ago
agree ... the answer should B
upvoted 1 times

Shogun 1 year, 6 months ago
Why would Text recognition not be enough?
upvoted 4 times

platformsofpower 1 year, 5 months ago
Yes it needs to be Text Recognition; the question states you receive packing slips from many vendors; for Form Processing to be an option you need to train a model to find info from a consistent layout (ie an Invoice from the same supplier). As this is packing slips from many vendors, the Text Recognition model is the right answer as pulls any recognised text from any unstructured text layout.
upvoted 8 times

bad_atitude 1 year, 4 months ago
agree it is B . it talks about form! the result of text processing is not a form!
upvoted 2 times

RazielLycas Most Recent 1 month, 3 weeks ago

Selected Answer: B

We should think using the Microsoft head, it doesn't matter if with a punk solution (text builder + somehow power automate flow to parse the extracted text) you could be able to make it work, a trained FORM processing / INVOICE processing will do it better (in MS head)

https://learn.microsoft.com/en-us/ai-builder/prebuilt-text-recognition

https://learn.microsoft.com/en-us/ai-builder/prebuilt-invoice-processing

upvoted 1 times

Bucheron 4 months ago

One of "Part of question" is YES, if you say NO for all, what the purpose of this question type ??? If Form processing does not appear in answers, you can not say NO for all sames questions !

upvoted 1 times

Domenic 10 months, 2 weeks ago

"B" No - only Form processing will acheive the outcome. Multiple vendors will have the field information in different formats, Text recognition will not separate that information

upvoted 2 times

dfretyhg 11 months, 2 weeks ago

Form processing is a type of text recognition. The main thing of the question seems to be if you can get data with just taking a picture which you can so I say A.

upvoted 2 times

DiegosPizza 1 year, 1 month ago

the use to make pictures, to i could not find a hint to use forms processing - the text recognition is able to get images to text

upvoted 2 times

DiegosPizza 1 year, 1 month ago

The text recognition prebuilt model extracts words from documents and images into machine-readable character streams. It uses state-of-the-art optical character recognition (OCR) to detect printed and handwritten text in images.

This model processes images and document files to extract lines of printed or handwritten text.

upvoted 1 times

krishna1234 1 year, 3 months ago

Yes text recognition

upvoted 2 times

Stepnwolf78 1 year, 4 months ago

This is the same question as question 7

upvoted 2 times

artwolfe32 1 year, 7 months ago

Text recognition seems right

https://docs.microsoft.com/en-us/ai-builder/prebuilt-text-recognition

Text recognition prebuilt model
03/29/2021
2 minutes to read

+1
The text recognition prebuilt model extracts words from documents and images into machine-readable character streams. It uses state-of-the-art optical character recognition (OCR) to detect printed and handwritten text in images.

This model processes images and document files to extract lines of printed or handwritten text.

upvoted 7 times

Question #19 *Topic 2*

HOTSPOT -

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.

Hot Area:

Answer Area

Requirement	Action
Enter notes related to wildlife records.	Enable the Wildlife entity and annotation entity for mobile offline. Enable the attachments entity and the annotation entity for mobile offline. Enable the Wildlife entity for mobile offline and enable attachments on the Wildlife entity. Enable the Wildlife entity for mobile offline and use the timeline control for the Wildlife form.
Enter wildlife details as related records.	Allow feedback on the Wildlife Details entity. Enable the Wildlife Details entity for mobile offline. Enable change tracking on the Wildlife Details entity. Enable attachments on the Wildlife Details entity and enable the Wildlife Details entity for mobile offline.
Indicate that an animal requires medical attention.	Create a business rule. Create a business process. Create a Power Automate flow.

Correct Answer:

Answer Area

Requirement	Action
Enter notes related to wildlife records.	Enable the Wildlife entity and annotation entity for mobile offline. Enable the attachments entity and the annotation entity for mobile offline. Enable the Wildlife entity for mobile offline and enable attachments on the Wildlife entity. Enable the Wildlife entity for mobile offline and use the timeline control for the Wildlife form.
Enter wildlife details as related records.	Allow feedback on the Wildlife Details entity. Enable the Wildlife Details entity for mobile offline. Enable change tracking on the Wildlife Details entity. Enable attachments on the Wildlife Details entity and enable the Wildlife Details entity for mobile offline.
Indicate that an animal requires medical attention.	Create a business rule. Create a business process. Create a Power Automate flow.

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 after it's triggered by an event.
➾ 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.
▪
Reference:
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

Clubsodas Highly Voted 11 months, 3 weeks ago
I believe these are the answers:

Enable the Wildlife entity and annotation entity for mobile offline.

Enable the Wildlife Details entity for mobile offline.

Create a business rule.

Attachments are never mentoined in the scenario and we don't have knowledge how the entities were created so we have to assume we need to enable mobile offline mode for each entity. This combination is the only solution that accounts for that.
upvoted 25 times

platformsofpower Highly Voted 1 year, 5 months ago
"When observing wildlife, rangers must indicate whether an animal requires medical attention" - surely that's just a Business Rule to make the column required?
upvoted 24 times

Maxcloud 1 year, 5 months ago
I agree 100%
upvoted 3 times

XiltroX 1 year, 1 month ago
No its Power Automate. If the ranger indicates that an animal needs medical attention, the concerned staff is automatically notified of the situation so they can go out there and attend to the animal.
upvoted 2 times

hintya 12 months ago
Where did they say that concerned staff should be notified? Its just a Yes/No question. Doesn't business rule satisfies the requirement?
upvoted 3 times

RazielLycas Most Recent 2 months ago
I agree with the following:

-Enable the Wildlife entity and annotation entity for mobile offline.
-Enable the Wildlife Details entity for mobile offline.
-Create a business rule.

Attachments and taking photos are not mentioned
upvoted 3 times

Urchylis 2 months, 2 weeks ago
No 1 and 2 answer is correct. I ran a test using a custom table in dataverse. For the 3rd answer, it should be business rule. You can set up a busines rule to make the field required make the users select yes or no as the animal health.
upvoted 1 times

et_learner 4 months ago
Question#1->3rd, Annotation is a built-in entity in Dataverse, and it has the attachment capability, see https://docs.microsoft.com/en-us/power-apps/developer/data-platform/annotation-note-entity
Question#2->2nd, Wildlife Details doesn't have relationship with Annotation, it has nothing to do with attachment.
Question#3->1st, business process is used for Model-driven app to provide a step-by-step timeline stages, see https://docs.microsoft.com/en-us/power-apps/user/work-with-business-processes
upvoted 3 times

MarKar 11 months, 1 week ago
For 3rd one I think Business process flow is correct to force to check if an animal needs medical and then add comments
upvoted 3 times

Wonderkid73 1 year, 2 months ago

As I understand it you can't use the timeline control without first enabling attachments for the custom entity.
https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/set-up-timeline-control
Therefore, the answer to the 1st question has to be the 3rd option.
The 2nd question is probably the 2nd answer because the requirement clearly states enter wildlife details as related records. There is no mention c capturing notes or photos for that matter.
For the 3rd requirement I would say Create a business process. I don't see what business rule you can implement – it's a Yes / No question i.e. it would already be a required field. Equally there is no mention of any requirement to trigger a Power Automate flow – to do what?

upvoted 5 times

mastaace 1 year, 3 months ago

The answer to the first question is probably number 4 based on this article (see notes section): https://docs.microsoft.com/en-us/dynamics365/mobile-app/mobile-offline-capabilities

upvoted 2 times

a_j1 1 year, 3 months ago

1. 3rd Option. Annotation is a standard Entity and is available offline by default. We need to enable attachment in case rangers want to upload photos.
2. 4th option. Feedback is to rate the entity so not required here. We need to enable attachment in case Rangers want to upload photos. If you enable an entity for mobile offline, change tracking option gets enabled automatically.
3. 1st option. Here Rangers only need to INDICATE and not perform any action. I think Business Rule is the simplest thing that can be created to make the field required.

upvoted 2 times

estrangi 1 year, 5 months ago

I think answers are:
1st: 3rd option
2nd: 2nd option
3rd: 1st option

upvoted 6 times

damyou 1 year, 5 months ago

First one is 2, Second one is 2 Third one is 3

upvoted 2 times

> **damyou** 1 year, 5 months ago
>
> All the answers are wrong
>
> upvoted 1 times

Bharat 1 year, 5 months ago

First two boxes - correct.
Third box - Power Automate

upvoted 1 times

> **damyou** 1 year, 5 months ago
>
> the answers dont match with description below
>
> upvoted 1 times

LTLE 1 year, 5 months ago

Can anyone validate the answers?

upvoted 5 times

TDKR 1 year, 5 months ago

Can anybody confirm, what is the correct answer? The first box explanation and highlighted answer negate each other.

upvoted 1 times

HaseebJamshed 1 year, 6 months ago

Third one is "Power Automate"

upvoted 9 times

Question #20 *Topic 2*

A company plans to roll out several Power Apps apps to multiple business units across international operations.
The apps must be managed through an application lifecycle management (ALM) solution to provide a consistent and predictable use experience.
All changes to the app must be traceable and documented in a single location. You must be able to revert to a previous version of an app. The app release cycles must be as streamlined as possible.
You need to create an application for the apps.
Which two tools should you use? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

A. Microsoft Azure DevOps

B. Microsoft Visual Studio

C. Lifecycle Services

D. AppSource

E. Common Data Service

Correct Answer: *AD*
A: DevOps is the combining of two historically disparate disciplines: software development and IT operations. The primary goal of DevOps is to shorten the software development lifecycle and provide continuous integration and continuous delivery (CI/CD) with high software quality. You can use Power Apps build tools to automate common build and deployment tasks related to Power Apps if your DevOps platform is Azure DevOps.
D: Microsoft AppSource is now embedded in the Dynamics 365 home page and throughout the common navigation. It now includes a private gallery of apps available to you within your company. Select Get more apps from the home page or task pane, and navigate to the My Organization tab to see apps that are available to you.
Reference:
https://docs.microsoft.com/en-us/power-platform/alm/devops-build-tools https://docs.microsoft.com/en-us/powerapps/user/app-source

Community vote distribution
AE (100%)

say01 Highly Voted 1 year, 6 months ago
A and E?
upvoted 18 times

PrincipalJoe 1 year, 1 month ago
I think it A) DevOps and E) CDS is correct because this in MS Docs
"Microsoft Power Platform Build Tools are supported only for a Microsoft Dataverse environment with a database."
see here: https://docs.microsoft.com/en-us/power-platform/alm/devops-build-tools
upvoted 2 times

varm Highly Voted 1 year, 4 months ago
"To use the features and tools available for ALM, all environments that participate in ALM must include a Dataverse database."
https://docs.microsoft.com/en-us/power-platform/alm/overview-alm#alm-for-power-apps-power-automate-power-virtual-agents-and-dataverse
upvoted 7 times

ASAADBLK Most Recent 2 weeks, 5 days ago
A & E :
https://learn.microsoft.com/en-us/power-platform/alm/overview-alm

To use the Power Platform features and tools available to manage ALM, all environments that participate in ALM must include a Dataverse database.
upvoted 1 times

Anonymous_261 9 months, 4 weeks ago
Selected Answer: AE
Correct !!!
upvoted 3 times

Ramboo 1 year, 2 months ago
The correct answer is A) Azure DevOps and C) Lifecycle Services meets the
"All changes to the app must be traceable and documented in a single location"

Dynamics Lifecycle Management
https://lcs.dynamics.com/Logon/Index
upvoted 3 times

RascarCapat 1 year, 3 months ago
A and E :
https://docs.microsoft.com/en-us/power-platform/alm/overview-alm
https://docs.microsoft.com/en-us/power-platform/alm/new-project-alm
upvoted 5 times

DarioReymago 1 month, 1 week ago
True, but in this case the right answer is A, C
upvoted 1 times

krishna1234 1 year, 3 months ago
The answer is correct as the app to be available for multiple units so app source is best place to access https://docs.microsoft.com/en-us/powerapps/developer/data-platform/publish-app-appsource
upvoted 1 times

DarioReymago 1 month, 1 week ago
App app source is a repository not a lifecycle as they need "All changes to the app must be traceable and documented in a single location"
upvoted 1 times

MVPConsultant 1 year, 3 months ago
This should be A and E baby
upvoted 2 times

labasmuse 1 year, 5 months ago
Seems to be correct
upvoted 2 times

HaCha 1 year, 5 months ago
@say01 why E as we need to create application for Apps the AppSource is needed?
upvoted 1 times

Question #21 *Topic 2*

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?

A. AI Builder

B. Common Data Service business process flows

C. Adaptive cards

D. Integrated approval flows

Correct Answer: *A*
"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
Reference:
https://customers.microsoft.com/en-au/story/810656-hexion-manufacturing-power-platform

Community vote distribution
A (50%) C (38%) 13%

damyou Highly Voted 1 year, 5 months ago
AI Builder is correct, it can be use to collect information
upvoted 12 times

rpoon Highly Voted 1 year ago
The key question is:

You need to streamline the Power Automate and Teams communication process.
What should you use? (eventhough you may include twitter collection flow and AI builder to predict any trend..)

So C. Adaptive cards address the question
upvoted 9 times

dragonhry 9 months ago
its correct is answer C. "consistently formatted and standardized feedback must be collected from the channel members within teams" Teams"
upvoted 1 times

rpoon 1 year ago
https://docs.microsoft.com/en-us/power-automate/create-adaptive-cards

Just did that with adaptive card to poll response.
upvoted 2 times

yoismelp Most Recent 3 days, 19 hours ago
Selected Answer: C
Adaptive cards allow for consistent formatting and standardization of data within Microsoft Teams. They can be used to present information in a visually appealing and organized way, making it easier for users to process and respond to the information. They can also be used to collect user input and feedback in a structured way, which helps streamline the communication process.
upvoted 1 times

Urchylis 2 months, 2 weeks ago
The Answer is C. Adaptive card helps you to post a message or information in a clean format from PowerAutomate to Microsoft Teams. It also allows you to include pictures, videos, buttons, links etc
upvoted 2 times

RalfCS 4 months ago
This has nothing to do with Adaptive Cards. They are a platform-agnostic method of sharing and displaying blocks of information without the complexity of customizing CSS or HTML to render them. You author Adaptive Cards in JSON format, with integrations that cloud apps and services can openly exchange. When delivered to a specific host, such as Microsoft Teams, the JSON is transformed into native UI that automatically adapts to its host.

upvoted 1 times

Anonymous_261 9 months, 2 weeks ago

Selected Answer: B

Process can be streamlined using Business Process flow . So B is the correct answer. 100%

upvoted 1 times

ZuluG 10 months, 4 weeks ago

Selected Answer: C

I would go with Adaptive Cards. AI will predict actions etc. but the question is about communication back and fort between Teams and Flow -> adaptive cards

upvoted 2 times

DiegosPizza 1 year, 1 month ago

Selected Answer: A

Standardized Feedback and formatted : Adaptive Cards

upvoted 4 times

DiegosPizza 1 year, 1 month ago

https://www.c-sharpcorner.com/article/collect-feedback-from-microsoft-teams-using-power-automate/

upvoted 1 times

Rivet 1 year, 4 months ago

"You need to streamline the Power Automate and Teams communication process." The question seems focused on the Feedback process, not scanning/OCR input of the cards. Seems like a business process to me.

upvoted 1 times

Ramboo 1 year, 2 months ago

B) Common Data Service BPM is the correct answer. It has to do with "When the Power Automate flow identifies the trends, consistently formatted and standardized feedback must be collected from the channel members within
Teams."

D) is not the best answer because its used for approvals and not feedback

upvoted 1 times

damyou 1 year, 5 months ago

Feedback can also be collected by AI builder bot in a channel

upvoted 2 times

PreetiLearner 1 year, 5 months ago

Answer should be A.

C is wrong because "It is not possible to collect data from Adaptive Cards unless they are created using one of the "wait for a response" actions. "

Refer: https://docs.microsoft.com/en-us/power-automate/overview-adaptive-cards#known-issues

upvoted 1 times

BPolak 1 year, 4 months ago

Indeed it would probably not be possible to post feedback form on teams channel and collect multiple responses because according to documentation, it would wait for just one person to respond. However channel members could be gathered and adaptive card could be sent tc each one individually. Didn't test that but it seems reasonable.

upvoted 1 times

gamerslord 1 year, 5 months ago

must be C: Adaptive cards
because: "standardized feedback must be collected from the channel members within
Teams."

upvoted 3 times

Ahsan123 1 year, 6 months ago

Correct!

upvoted 1 times

Lenny001 1 year, 6 months ago

C: Adaptive cards have been designed for integrations with Teams

upvoted 1 times

Question #22 *Topic 2*

DRAG DROP -

A company is building multiple Power Apps apps to support a mobile sales team.

The apps must all share a common control that has custom properties.

You need to create a solution for the apps.

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

Select and Place:

Answer Area

Objects

- Entity
- Component
- Component library
- Component framework

Requirement	Object
Reuse the custom control for multiple canvas apps.	
Receive input data through a custom property.	

Correct Answer:

Answer Area

Objects

- Entity
- Component
- Component library
- Component framework

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

Box 1: Component library -

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

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

Component libraries are containers of component definitions that make it easy to:

- Discover and search components.
- Publish updates.
- Notify app makers of available component updates.

Box 2: Component -

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

Reference:

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

NZ0090 1 week, 6 days ago

Why can't it be 1. Component and 2.Component?

upvoted 1 times

HarjitSG 11 months ago

Correct: As you create components inside an app, you can also create a library of components that can be reused.
Reference: https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/component-library
upvoted 2 times

DiegosPizza 1 year, 1 month ago
Component libraries are the recommended way to reuse components across apps. When using a component library, an app maintains dependencies on the components it uses. The app maker will be alerted when the updates to dependent components become available.

Source: https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/component-library
upvoted 1 times

vik1989 1 year, 3 months ago
Correct!
upvoted 1 times

alan0000 1 year, 3 months ago
correct
upvoted 1 times

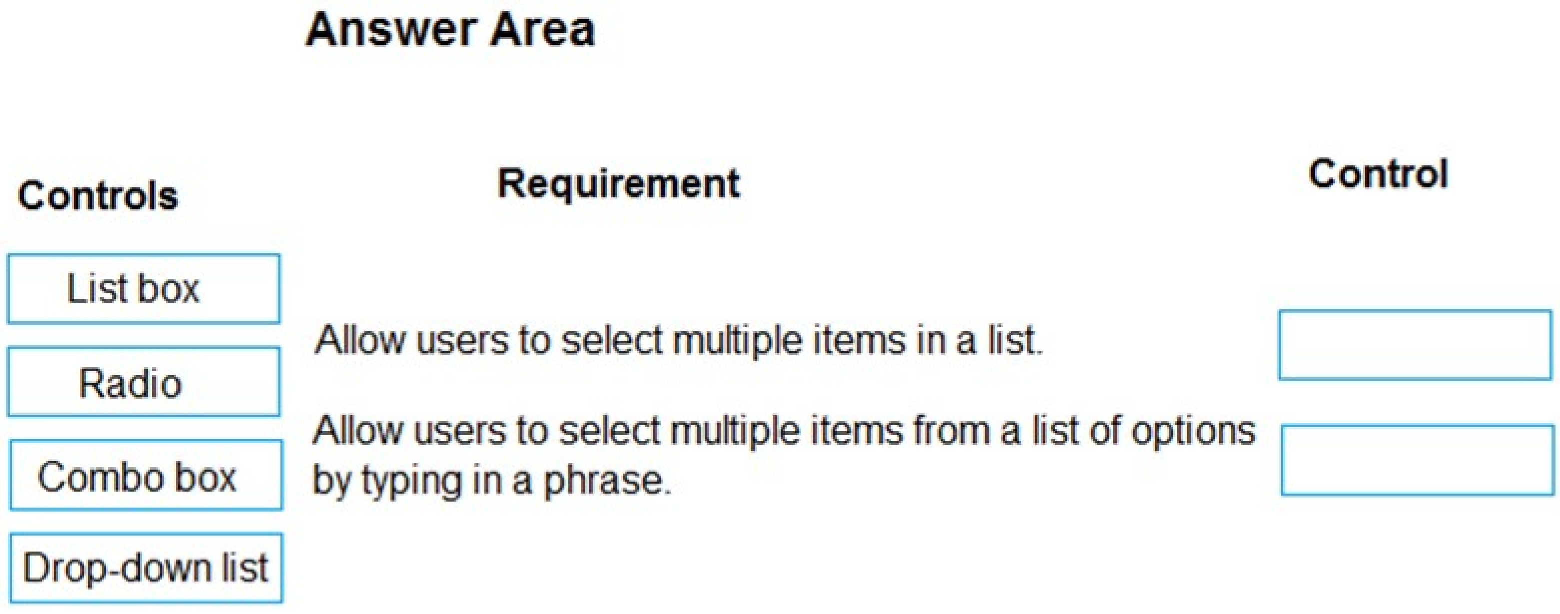
alan0000 1 year, 3 months ago
one is : component
upvoted 1 times

Ashp84 1 year, 3 months ago
Whats the right answer then?
upvoted 1 times

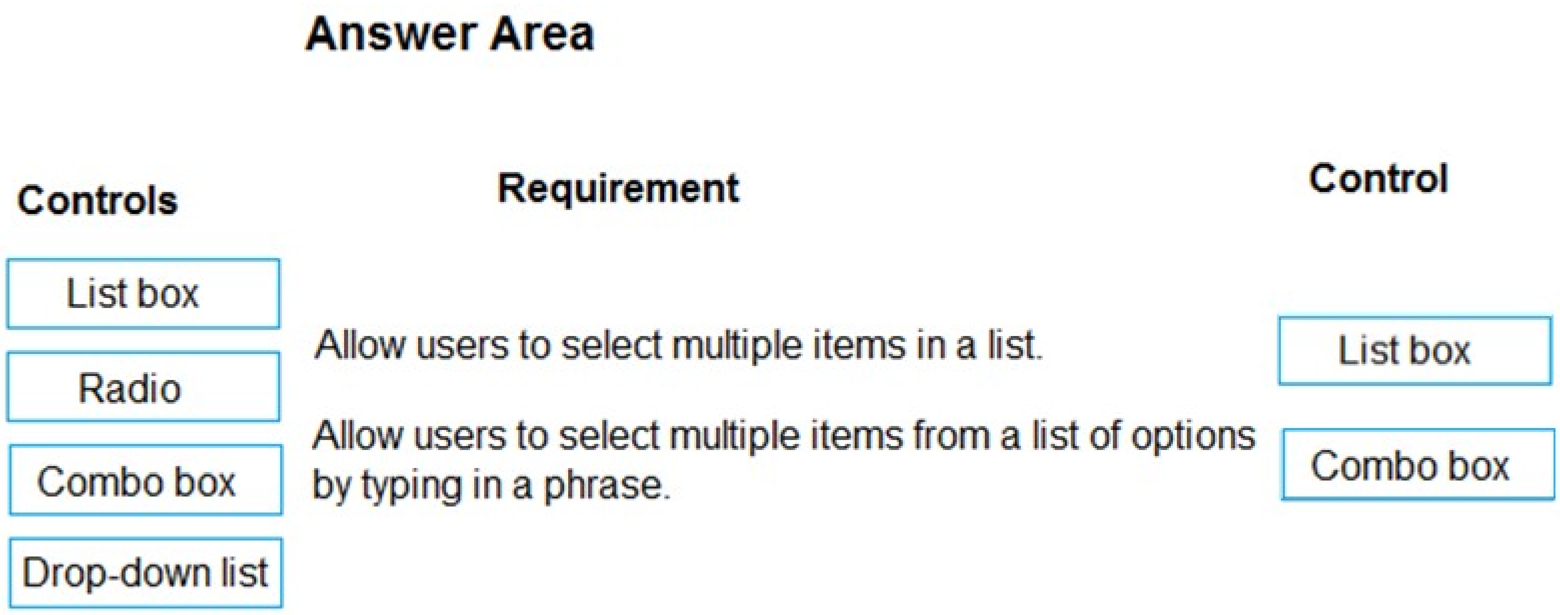
ChandraMohanM 1 year, 3 months ago
Wrong-
upvoted 1 times

Question #23 *Topic 2*

DRAG DROP -
You are designing a canvas app.
You need to select user interface controls to include in the app.
Which control should you use? To answer, drag the appropriate controls to the correct requirements. Each control may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.
NOTE: Each correct selection is worth one point.
Select and Place:



Correct Answer:



Box 1: List box -
A List Box control always shows all available choices (unlike a Drop down control) and in which the user can choose more than one item at a time (unlike a Radio control).

Box 2: Combo box -
A Combo box control allows you to search for items you will select. The search is performed server-side on the SearchField property so performance is not affected by large data sources.
Single or multi-select mode is configured via the SelectMultiple property.
When searching for items to select, for each item you can choose to show a single data value, two values, or a picture and two values (Person) by modifying the
Layout settings in the Data pane.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-list-box https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-combo-box

JYKL88 1 month, 2 weeks ago
agree with list and combo. alternatively, both combo also can
upvoted 1 times

Juun 8 months, 4 weeks ago
I love how questions are phrased in a way that multiple answers are possible but you can only use one :/
Combo box is possible for both but I guess they are looking for list box and combo box here
upvoted 2 times

DiegosPizza 1 year, 1 month ago

1: Listbox
2: Combox, in a combox you can search items and select multiple items.
3:Dropdown: no search by typing, default only 1 selection possible

upvoted 1 times

Ervin121 1 year, 2 months ago

All are Combo box.
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-list-box
"You can only have one default selected item. If you need multiple selected items please use the Combo Box control."

upvoted 3 times

hintya 12 months ago

even from the list box you can select multiple items.
Second is combo box coz you can search for items.

upvoted 1 times

Mateusz_M 1 year, 3 months ago

Why first one is a List? Combo Box allows for multiple selection as well.

upvoted 1 times

krishna1234 1 year, 3 months ago

Correct

upvoted 1 times

RascarCapat 1 year, 3 months ago

Correct :
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-list-box
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-combo-box

upvoted 1 times

phoebe01 1 year, 3 months ago

Correct

upvoted 1 times

Question #24 *Topic 2*

HOTSPOT -

A company uses a model-driven app. You create a Power BI sales report.

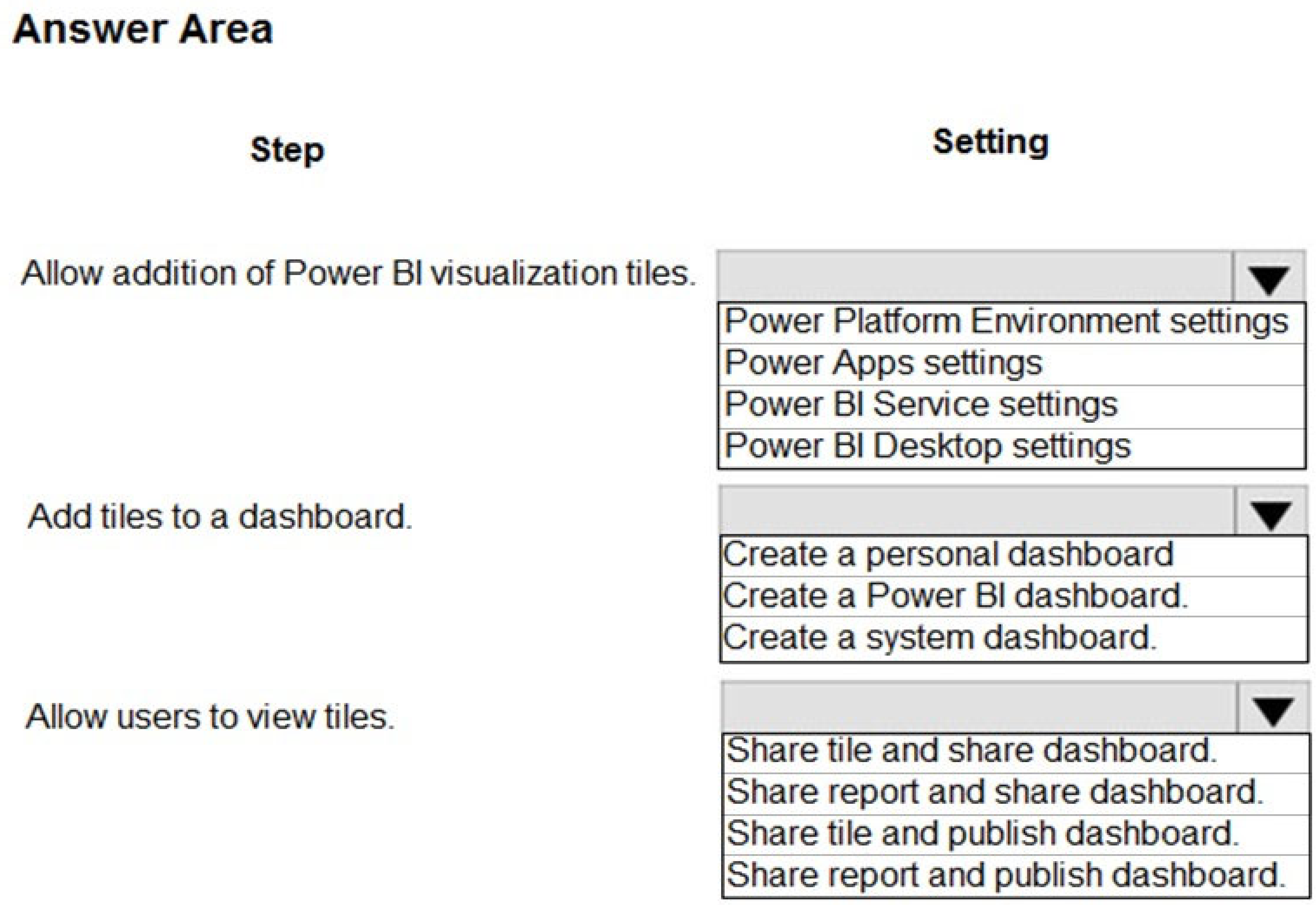
The executive of the company wants all users to see tiles from the report in the model-driven app.

You need to ensure all users can see the tiles.

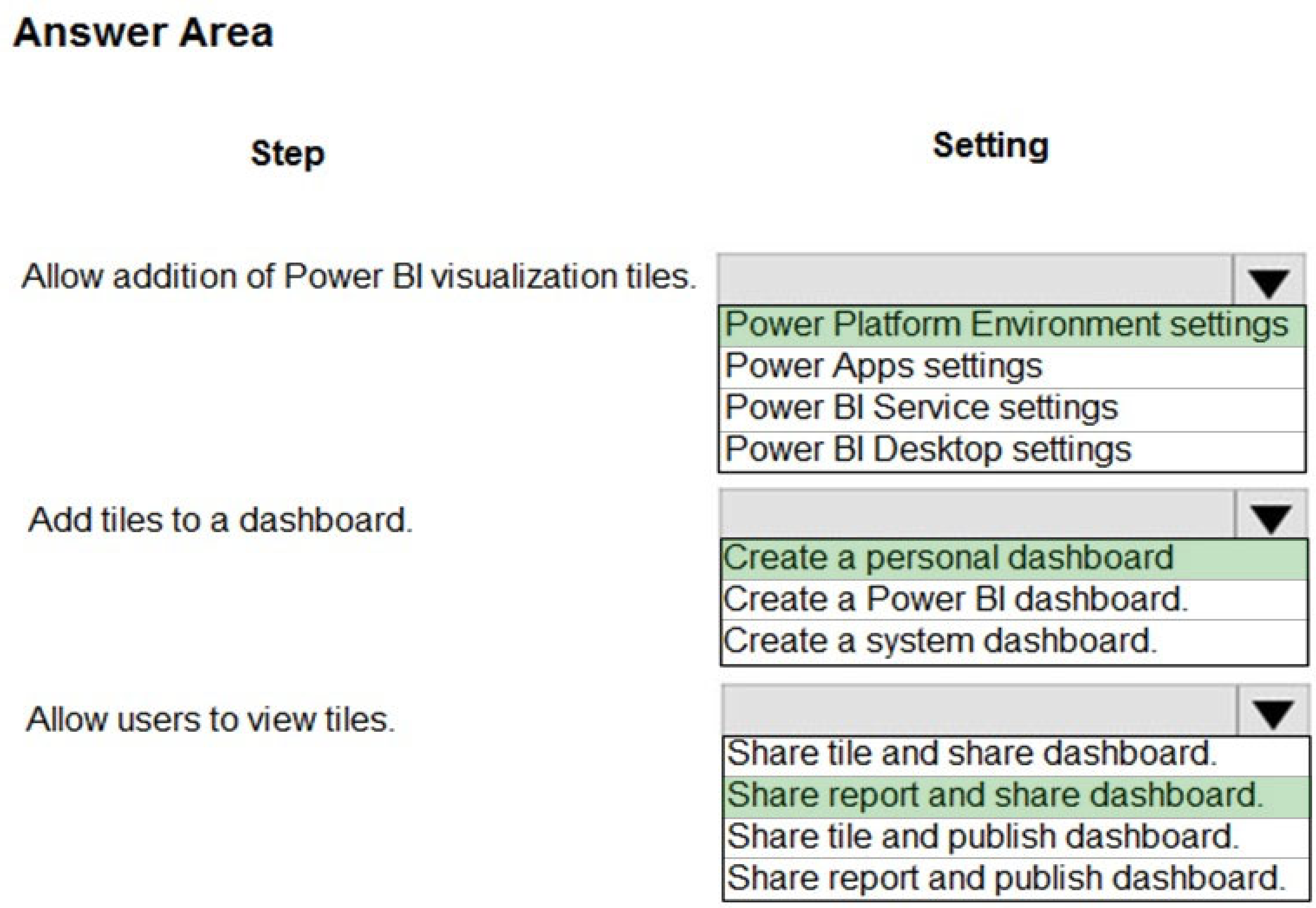
What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Correct Answer:



Box 1: Power Platform Environment settings

Before users can embed Power BI visualizations on personal dashboards, the organization-wide setting must be enabled.

1. In the Power Platform admin center, select an environment.
2. Select Settings > Product > Features.
3. Under Embedded content set Power BI visualization embedding to On to enable or Off to disable.
4. Select Save.

Box 2: Create a personal dashboard
You can embed Power BI tiles on your personal dashboard.
1. Open your app and go to Dashboards.
2. Select an existing personal dashboard or select New to create one.
3. On the dashboard, select an area where you want the tile to appear, and then select Power BI Tile on the toolbar.
4. Add new Power BI tile.
5. In the Power BI Tile dialog, select the workspace and then select the Power BI tile that you want to display on your dashboard. Select Enable for mobile if you want to make the tile available for Dynamics 365 for tablets and Dynamics 365 for phones.
6. Select another area of the dashboard and repeat this step to add another Power BI tile, or other component, such as a chart or list, to your dashboard.
7. Select Save to save your dashboard.
Box 3: Share report and share dashboard.
To share your personal dashboard that contains Power BI visualizations you must configure sharing in both Dataverse and Power BI, and the user or group must have the same credentials and appropriate level of access in both services. To share your personal dashboard in your app, go to Dashboards. In the list of dashboards, select the personal dashboard you want, and then select SHARE DASHBOARD.
Reference:
https://docs.microsoft.com/en-us/power-platform/admin/use-power-bi#embed--visualizations-on-personal-dashboards

Shaileshkjaiswal Highly Voted 1 year, 1 month ago
The executive of the company wants all users to see tiles from the report. So shouldn't it be system dashboard for second? and share report and publish dashboard for third?
upvoted 9 times

TCD200 1 year, 1 month ago
System dashboards can't include Power BI tiles - only personal dashboards can.
upvoted 3 times

dfretyhg 11 months, 2 weeks ago
Yes they can
https://powerapps.microsoft.com/en-us/blog/power-bi-embedded-as-system-dashboard-in-model-driven-apps-preview/
upvoted 7 times

x3r0 Highly Voted 1 year ago
This is the correct ones:
1. Power platform Environment settings
2. System dashboard because every users need to be able to see (https://powerapps.microsoft.com/en-us/blog/power-bi-embedded-as-system-dashboard-in-model-driven-apps-preview/)
3. Share report and share dashboard (https://docs.microsoft.com/en-us/power-bi/collaborate-share/service-how-to-collaborate-distribute-dashboards-reports#share-reports-or-dashboards)
upvoted 6 times

BayerischerSchweizer Most Recent 1 month, 1 week ago
1.) PP Env. Settings (go to env. > settings > features > embedded content > power bi)
2.) Pwrsonal Dashboard (links below are preview and I tested in multiple systems (2022.11) you cannot embed PBI into system dashboard, at least not in a production system
3.) Share Report and Publish Dashboard
upvoted 3 times

SHNH 1 week, 1 day ago
maybe share report share dashboard though; no need to publish dashboard
upvoted 1 times

Juun 8 months, 4 weeks ago
I believe it should be a system dashboard: https://powerapps.microsoft.com/en-us/blog/power-bi-embedded-as-system-dashboard-in-model-driven-apps-preview/
upvoted 1 times

XiltroX 1 year, 1 month ago
This is my own opinion:
BOX 1: Power Platform Environment settings
Box 2: Create a Power BI dashboard (tiles can be created in both system and personal dashboards)
BOX 3: Share report and publish dashboard

Feel free to comment.
upvoted 3 times

Question #25 *Topic 2*

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 policy template.

B. Create a UI flow.

C. Create a custom data connector.

D. Add metadata to standard entities.

Correct Answer: *D*
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

Community vote distribution

C (100%)

RazielLycas 1 month, 2 weeks ago
Selected Answer: C
"...documented cloud services" probably should be a "connector" but it's missing so a "custom connector" will be fine
upvoted 2 times

et_learner 4 months ago
Correct
upvoted 1 times

et_learner 4 months ago
should be C
upvoted 4 times

ptmk 2 months, 1 week ago
agreed, I don't see how we'd update the metada once it doesn't even say it's using dataverse at all. Of course, the question is not clear whether there are connectors for these services already either. https://learn.microsoft.com/en-us/connectors/connectors#custom-connector
upvoted 1 times

Question #26 *Topic 2*

You are creating a canvas app that displays a list of accounts.
Users must be able to select an account and view details for the account. The app must include a feature that brings the user back to the list of accounts.
You add a blank screen named Screen_Accounts and add a gallery named Gallery_Accounts to the screen. You set the data source of Gallery_Accounts to
Accounts and add another blank screen named Screen_AccountDetail.
You need to complete the app.
What are two possible ways to achieve the goal? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A.
⇨ Add an edit form to Screen_AccountDetail and set the Default Mode of the form to 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).

B.
⇨ 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 First(Accounts).
⇨ Add a back icon on Screen_AccountDetail and set its OnSelect property to Navigate(Screen_Accounts).

C.
⇨ Add an edit form to Screen_AccountDetail and set the Default Mode of the form to New.
⇨ 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).

D.
⇨ Add a display form to Screen_AccountDetail.
⇨ Set the OnSelect property of Gallery_Accounts to Navigate(Screen_AccountDetail).
⇨ Set the data source of the form to Accounts.
⇨ Set the Item property of the form to Selected.
⇨ Add a back icon on Screen_AccountDetail and set its OnSelect property to Navigate(Screen_Accounts).

Correct Answer: *AD*
A: The Form mode is correctly set to View.
Note: FormMode.View: The form is populated with an existing record but the user cannot modify the values of the fields.
Incorrect Answers:
B: Set the Item property of the form to Selected, not to First (Accounts).
C: The Form mode should be set to View, not New.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/functions/function-form

javito125 Highly Voted 1 year ago
Correct! A & D for sure
upvoted 7 times

RazielLycas Most Recent 2 months ago
I agree with AD
upvoted 1 times

SashM 11 months, 2 weeks ago
Correct
upvoted 3 times

Question #27 *Topic 2*

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: Create a business rule on the appropriate data entity with a scope of entity.
Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *B*
Instead use Common Data Service workflow with a PowerQuery on the data entity.
Note: Process (Workflow) table/entity reference is a set of logical rules that define the steps necessary to automate a specific business process, task, or set of actions to be performed.
Common Data Service workflow support: Filter triggers based on which attributes change - You can control which field changes trigger your automated flows. For example, trigger your flow only when the status field changes while ignoring all other fields that may change.
Reference:
https://docs.microsoft.com/en-us/business-applications-release-notes/april19/microsoft-flow/automated-parity-classic-common-data-service-workflows

Community vote distribution
A (100%)

deepa410 Highly Voted 10 months, 3 weeks ago
Selected Answer: A
business rule can be used to set a value.
upvoted 9 times

vstonape Highly Voted 11 months, 2 weeks ago
A is the answer
https://docs.microsoft.com/en-us/powerapps/maker/data-platform/data-platform-create-business-rule
upvoted 6 times

jbustost Most Recent 1 month ago
Selected Answer: A
You can set that value with a Business rules
upvoted 1 times

jofl 1 month, 2 weeks ago
Selected Answer: A
A seems to be correct. Why not?
Business Rules can be used in canvas apps and model driven apps.
Some features of Buiness Rules can't be used in Canvas Apps but non of them are needed in the scenario.
upvoted 1 times

Question #28 *Topic 2*

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: Create a Power Automate flow with conditions that use entered data as default data.
Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *B*
Instead use Common Data Service workflow with a PowerQuery on the data entity.
Note: Process (Workflow) table/entity reference is a set of logical rules that define the steps necessary to automate a specific business process, task, or set of actions to be performed.
Common Data Service workflow support: Filter triggers based on which attributes change - You can control which field changes trigger your automated flows. For example, trigger your flow only when the status field changes while ignoring all other fields that may change.
Reference:
https://docs.microsoft.com/en-us/business-applications-release-notes/april19/microsoft-flow/automated-parity-classic-common-data-service-workflows

Community vote distribution

B (100%)

jofl 1 month, 2 weeks ago

Selected Answer: B

i would also say no, because the Flow won't be executed immediately, it will run asynchronous.

upvoted 1 times

Bucheron 4 months ago

Only one answer of this set of question can be YES, recheck your skills and choose the good answer please !

upvoted 1 times

lbarszcz89 1 month, 3 weeks ago

It literally says in the question "Some question sets might have more than one correct solution" xd rather than tell others to recheck their skills share some arguments as to why a Power Automate would not suffice in this scenario. It definitely would. It's a YES!!

upvoted 3 times

Domenic 10 months, 2 weeks ago

"A" yes - Power automate will work ok. Flow will run immediately the data is committed.

CDS Workflows are now being deprecated (as per the included link)

upvoted 2 times

Bucheron 4 months ago

Only one YES please !!!

upvoted 2 times

petrovig89 11 months, 3 weeks ago

Why not? Immediately mark this candidate as follow up, it is the business rule, no? Workflow will run only after saving..

upvoted 2 times

AliceVO 10 months, 3 weeks ago

Consider real-time workflow, they run immediately once a condition is met. This triggering condition could be for example when a record statu is changed.

upvoted 3 times

Question #29 *Topic 2*

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: Create a custom action that has defined dataflows.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *B*

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

Note: Process (Workflow) table/entity reference is a set of logical rules that define the steps necessary to automate a specific business process, task, or set of actions to be performed.

Common Data Service workflow support: Filter triggers based on which attributes change - You can control which field changes trigger your automated flows. For example, trigger your flow only when the status field changes while ignoring all other fields that may change.

Reference:

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

Community vote distribution

B (100%)

Anonymous_261 9 months, 4 weeks ago

Selected Answer: B

Correct !!!

upvoted 3 times

Question #30 *Topic 2*

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.
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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:

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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

Correct Answer: *A*
Process (Workflow) table/entity reference is a set of logical rules that define the steps necessary to automate a specific business process, task, or set of actions to be performed.
Common Data Service workflow support: Filter triggers based on which attributes change - You can control which field changes trigger your automated flows. For example, trigger your flow only when the status field changes while ignoring all other fields that may change.
Reference:
https://docs.microsoft.com/en-us/business-applications-release-notes/april19/microsoft-flow/automated-parity-classic-common-data-service-workflows

Community vote distribution
B (75%) A (25%)

jofl 1 month, 2 weeks ago
Selected Answer: B
CDS Workflow and PowerQuery?? How should that work.
I could imagine using a real time workflow but you would also have to do an update and after that you would have to refresh your data. So there i
no immediate process that shows up something.
Business Rule should be used in this scenario.
upvoted 3 times

Bucheron 4 months ago
Only one answer of this set of question can be YES, recheck your skills and choose the good answer please !
upvoted 1 times

lbarszcz89 1 month, 3 weeks ago
Stop saying this to people and recheck your own skills :) it says in the question: "Some question sets might have more than one correct solution"
upvoted 2 times

Trupti_Shah 9 months ago
Selected Answer: A
correct!
upvoted 1 times

Bucheron 4 months ago
CDS workflow are out, incorrect !

upvoted 2 times

Domenic 10 months, 2 weeks ago

CDS Workflows are being deprecated. (see link in answer)

upvoted 2 times

Bucheron 4 months ago

You're right, the link in answer is perfect proove that's not the good answer !

upvoted 1 times

lbarszcz89 1 month, 3 weeks ago

It is definitely not. This is an ARCHIVED article regarding APRIL 2019 release - it's been 3 years and the workflows are still here, we use them regularly on customer projects when a PA is not needed. Do your due dilligence before you post these comments. Workflow is absolutely correct.

upvoted 1 times

Question #31 *Topic 2*

HOTSPOT -
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.
Hot Area:

Answer Area

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

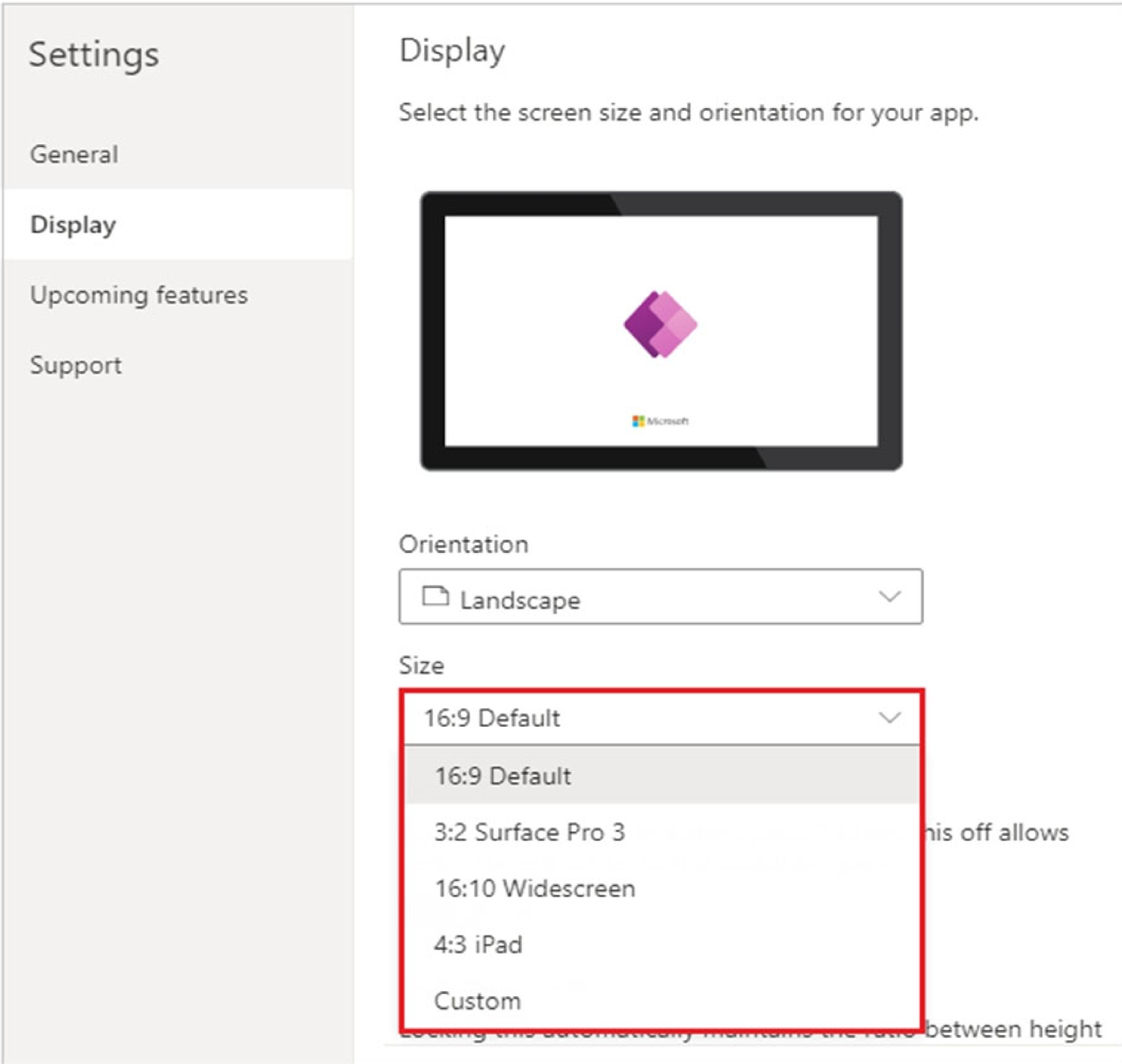
Correct Answer:

Answer Area

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

Box 1: Tablet form factor -

Box 2: Aspect version -
Customize a canvas app by changing its screen size.
1. Sign in to Power Apps.
2. Open the app to edit.
3. Select Settings.
4. Select Display.
5. (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.



Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/set-aspect-ratio-portrait-landscape

SHNH 2 weeks, 4 days ago
Layout in Model-Driven Apps is by default responsive, I think.
Model-Driven App
Aspect Ratio
upvoted 1 times

DarioReymago 1 month, 1 week ago
Model driven app is for dataverse
upvoted 1 times

RazielLycas 2 months ago
if you create a blank canvas you have to choose tablet or phone, and the tablet has the default size of 16:9 whereas the phone doesn't have the size field but just an option to scale to fit but this won't render correctly in some applications. Model-Driven apps are always at full-page or I'm wrong?
upvoted 2 times

AnitaR 2 months ago
So for me C and A.
upvoted 1 times

AnitaR 2 months ago
For what I see here: https://lennartwoermer.de/2019/07/how-to-build-responsive-canvas-apps-power-apps/ I would select Blank Canvas App, then I can use Tablet layout, then ratio.
upvoted 1 times

ptmk 2 months, 1 week ago
Tricky question? Might be a blank canvas."This is a known issue when creating from data. It will default to phone and there is no real way to turn it to tablet."

https://powerusers.microsoft.com/t5/Building-Power-Apps/Question-about-setting-form-factor-for-Canvas-App-from-data/m-p/862289#M27395
"I would start with a blank canvas and add data as needed."
upvoted 1 times

Aman66 3 months, 3 weeks ago
answers are correct. When you create tablet form, then size in not specified. You can change aspect ratio in settings. so Both 'A'
upvoted 1 times

Aman66 3 months, 3 weeks ago
SORRY B,A
upvoted 1 times

RICHARDALEX007 3 months, 4 weeks ago
Model-driven is the correct answer!
upvoted 3 times

eulopez 4 months ago
Model-driven app makes sense to me
upvoted 4 times

Question #32 *Topic 2*

HOTSPOT -

A company is building a canvas app.

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

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

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

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

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

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

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

Correct Answer:

Answer Area

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

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

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

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

Box 1: Use a single field for Contact table and a grid for the Connection table

The Contact table is on 1-side of the 1-to-many relation to the Connection table.

Box 2: Use a single field for Team table and a grid for the Connect table

The Team table is on 1-side of the 1-to-many relation to Contact.

DSM_LM 3 weeks, 1 day ago

Correct.
Contact and Connection table are in a 1*n relationship (1=contact, n= connections). So single field for Contact and Grid for Connections

upvoted 1 times

RazielLycas 1 month, 3 weeks ago

How do you infer that the Team table is on 1-side of the 1-to-many relation to Contact?

upvoted 1 times

Jajabink 2 weeks, 1 day ago

Team is singular (one) to Contacts is plural (many). Another English grammar question.

upvoted 1 times

SashM 11 months, 2 weeks ago

correct 100%

upvoted 3 times

petrovig89 11 months, 3 weeks ago

Correct

upvoted 4 times

Question #33 *Topic 2*

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

Correct Answer: *C*
Dataverse for Teams is the ג€liteג€ 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

Community vote distribution
E (100%)

MACMGENERATION Highly Voted 11 months, 1 week ago
Selected Answer: E
It is Power Automate
upvoted 7 times

khule007data Most Recent 4 weeks ago
Microsoft Teams is already exposed to Dataverse it's called Lite Dataverse. Since the bot is on teams i dont think you need power automate?
upvoted 1 times

jofl 1 month, 2 weeks ago
Selected Answer: E
the documentation already mentioned in the answer section shows to call a Flow, as you can see here:
https://learn.microsoft.com/en-us/training/modules/create-chatbot-power-virtual-agents-dataverse-teams/5-call-action-pull-data
upvoted 2 times

RazielLycas 2 months ago
Selected Answer: E
the question is formulated badly, but the point is: how does the bot get the information? so a flow of Power Automate
upvoted 2 times

dudenKo 9 months, 1 week ago
Selected Answer: E
PA for sure
upvoted 1 times

isaw 9 months, 1 week ago
Selected Answer: E
Power Automate
upvoted 1 times

AliceVO 10 months, 3 weeks ago
To me this is correct. "The Dataverse for Teams environment is automatically created for the selected team when you create an app or bot in Microsoft Teams for the first time or install a Power Apps app from the app catalog for the first time."
upvoted 4 times

AliceVO 8 months, 2 weeks ago

I'd like to rectify. If we need to expose the bot to the Dataverse that is not the Dataverse for Teams environment, it is probably necessary to use a PowerAutomate flow.

upvoted 1 times

Nilesh8962 11 months, 3 weeks ago

It is Power Automate

upvoted 4 times

PowerNinjaGo 1 year ago

Yes this should be Power Automate

upvoted 1 times

Manbearpig2 1 year ago

Shouldn't you use a Power Automate flow here?

upvoted 4 times

Question #34 *Topic 2*

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 policy template

B. Add metadata to standard entities

C. Create a business process flow

D. Use an existing data connector

Correct Answer: *B*
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

Community vote distribution
D (100%)

DSM_LM 3 weeks, 1 day ago
Selected Answer: D
It's obviously D
upvoted 1 times

DarioReymago 1 month, 1 week ago
Selected Answer: D
Answer is D
upvoted 1 times

RazielLycas 2 months ago
Selected Answer: D
Why examtopics explanations are just a random bunch of words from whatever MS learning path they choose with a D20? ... "Solution data is stored in a variety of documented cloud services" they will have connectors
upvoted 4 times

et_learner 4 months ago
Same question as topic 2 question 25
upvoted 2 times

et_learner 4 months ago
Answer should be D
upvoted 1 times

Question #35 *Topic 2*

HOTSPOT -

A company is building several Power Apps app to help with sales operations collaboration.

You need to identify the right solution for data storage.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Characteristic	Solution
Limits the number of records that can be added.	Microsoft Dataverse Microsoft Dataverse for Teams
Allows for advanced development tasks for apps specific to Microsoft Teams.	Microsoft Dataverse Microsoft Dataverse for Teams
Has the most granular level of security to account for column-level security in Microsoft Teams.	Microsoft Dataverse Microsoft Dataverse for Teams

Correct Answer:

Answer Area

Characteristic	Solution
Limits the number of records that can be added.	Microsoft Dataverse **Microsoft Dataverse for Teams**
Allows for advanced development tasks for apps specific to Microsoft Teams.	**Microsoft Dataverse** Microsoft Dataverse for Teams
Has the most granular level of security to account for column-level security in Microsoft Teams.	**Microsoft Dataverse** Microsoft Dataverse for Teams

Box 1: Microsoft Dataverse for Teams

Microsoft Dataverse for Teams limits of records

With Dataverse for Teams, capacity is measured with relational, image, and file data. The 2-GB capacity provided to a team can typically store up to 1 million rows of data.

Whereas Dataverse for Teams focuses on one environment per team for up to 10,000 teams, Dataverse supports unlimited environments.

Environment lifecycle	Dataverse for Teams	Dataverse
Environments	1 per Team	Unlimited
Maximum size	1 million rows or 2 GB	4 TB or more
Upgrade to Dataverse	Yes	N/A

Box 2: Microsoft Dataverse -

This table describes the differences between Dataverse for Teams and Dataverse business intelligence and professional developer features.

Area	Feature	Dataverse for Teams	Dataverse
Business intelligence	Data visualization	Yes	Yes
	Paginated reports (SQL Server Reporting Services)	No	Yes
Professional developer	API access	No	Yes
	Plug-ins	No	Yes
	Power Apps component framework	No	Yes

Box 3: Microsoft Dataverse -
Because Dataverse isn't specific to the Teams environment, it delivers more options for admin and user roles. It also includes a number of additional security capabilities such as customer-managed keys, field-level security, hierarchical security, sharing, and support for legacy authentication.

SHNH 3 weeks ago
I was also thinking 'Dataverse for Teams' for question 2?
upvoted 1 times

DSM_LM 3 weeks, 1 day ago
Why is the second answer not Dataverse for Teams, if the required features should be "specific for Microsoft Teams"?
Thanks in advance!
upvoted 1 times

ferdion 1 month ago
Agreed
upvoted 1 times

et_learner 4 months ago
Agree the answers
upvoted 3 times

Question #36 *Topic 2*

DRAG DROP -

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 uses 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.

Select and Place:

Actions

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

Answer Area

Correct Answer:

Actions

- Add a Recommendation card, select the driver record drop-down field and enter the recommendation details.
- In the vehicle policy table, click on Add subcomponents and navigate to Business rules.

Answer Area

- 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.

Step 1: In the vehicle policy table, navigate to Business rules.

Dataverse table business rules -

Create a business rule for a Dataverse Table.

1. Sign in to Power Apps, on the left navigation pane expand Data.
2. In the list that appears, select Tables.
3. Open the table you want to create the business rule for (for example, open the Account table), and then select the Business Rules tab.
4. Select Add business rule.
5. Add a description, if you want, in the description box in the upper-left corner of the window.
6. Set the scope.
7. Add conditions.

Step 2: Add a business rule and enter a meaningful business rule name.

Step 3: Click the Condition card, select Vehicle Policy and check for a new driver.

Reference:

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

et_learner 4 months ago

Agree with the answers

upvoted 2 times

et_learner 3 months, 2 weeks ago

Verified, in exam 9/24/2022

upvoted 4 times

Question #37 *Topic 2*

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. Select the chatbot and then select the Share button.

C. Ask the coworker to add you to their team.

D. In Advanced tools, select Monitor.

Correct Answer: *AD*
You need to have sufficient permissions to download chatbot sessions. If you're using the Power Virtual Agents app in Teams, you need to be the Team Owner.
On the left hand side of Canvas Studio there is a new tool icon that opens up a tray of Advanced tools. Monitor provides a running log of all the activity within your app.
References:
https://docs.microsoft.com/en-us/power-virtual-agents/teams/analytics-sessions-teams https://powerapps.microsoft.com/en-us/blog/introducing-monitor-to-debug-apps-and-improve-performance/

Community vote distribution
AD (100%)

AP2020 3 days, 8 hours ago
Selected Answer: AD
Correct
upvoted 1 times

Aman66 3 months, 3 weeks ago
shouldn't it be A and B?
upvoted 3 times

Mikmok 2 months, 1 week ago
Yes definetly, the c-worker has to share the created bot in the "Security tab" in de powerva environment | https://web.powerva.microsoft.com/
so answer is A and B
upvoted 1 times

et_learner 4 months ago
Selected Answer: AD
Agree with AD
upvoted 1 times

Question #38 *Topic 2*

DRAG DROP -

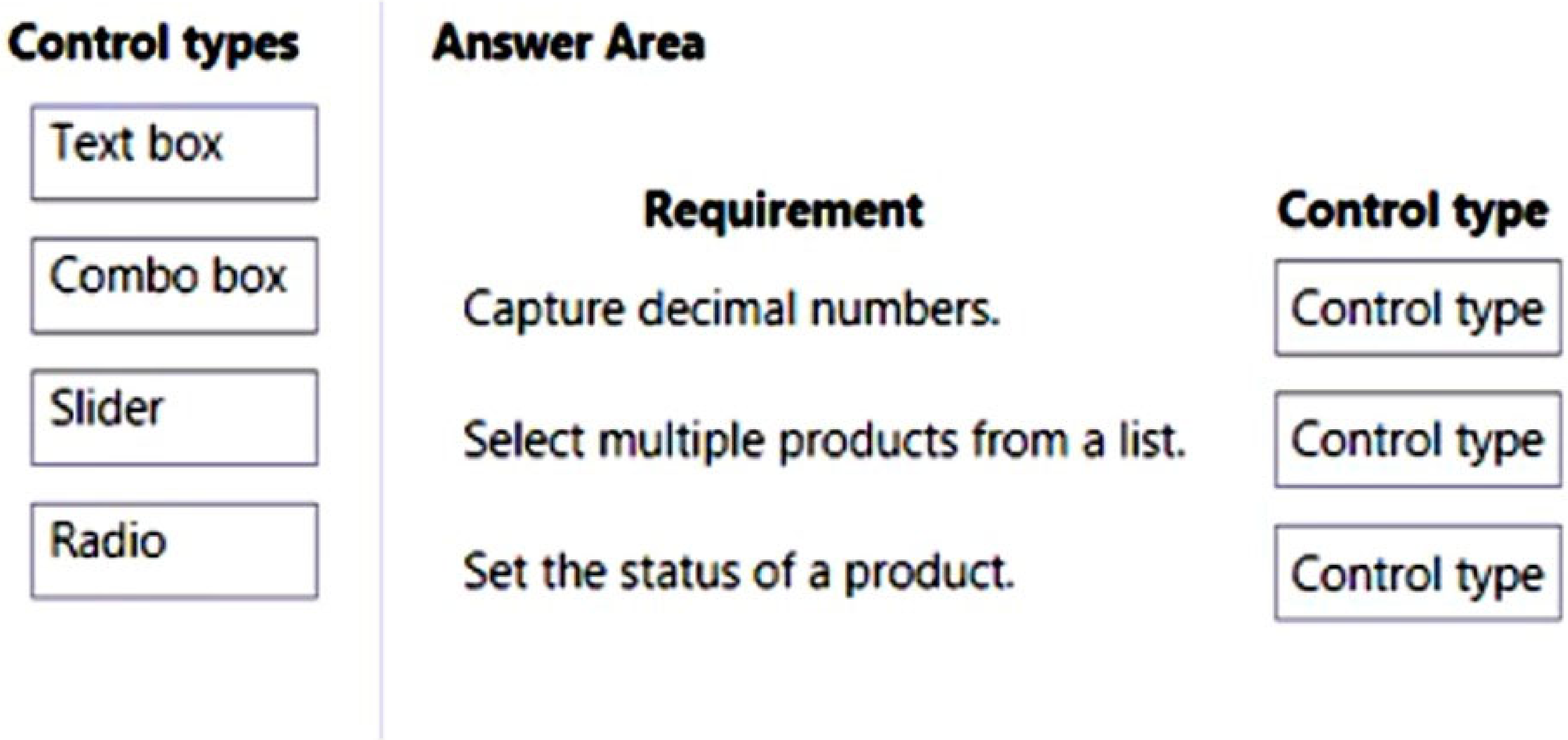
You are developing an app that warehouse workers will run on their phones to perform inventory counts.

You need to design the app.

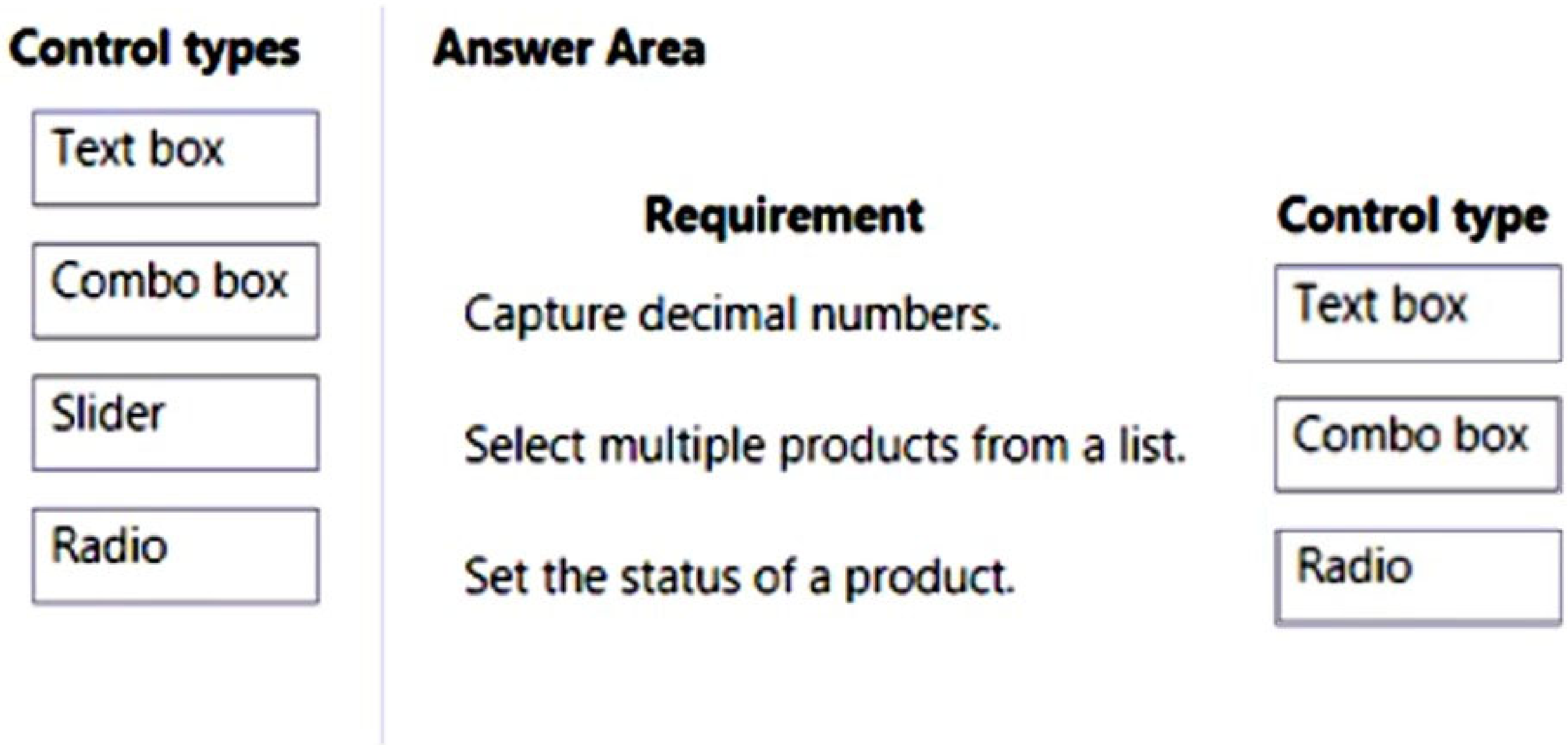
Which type of control should you use? To answer, drag the appropriate control types to the correct requirements. Each control type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection presents a complete solution.

Select and Place:



Correct Answer:



Box 1: Text box -

Box 2: Combo box -

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

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

Box 3: Radio -

Reference:

https://docs.microsoft.com/en-us/power-apps/maker/canvas-apps/controls/control-combo-box

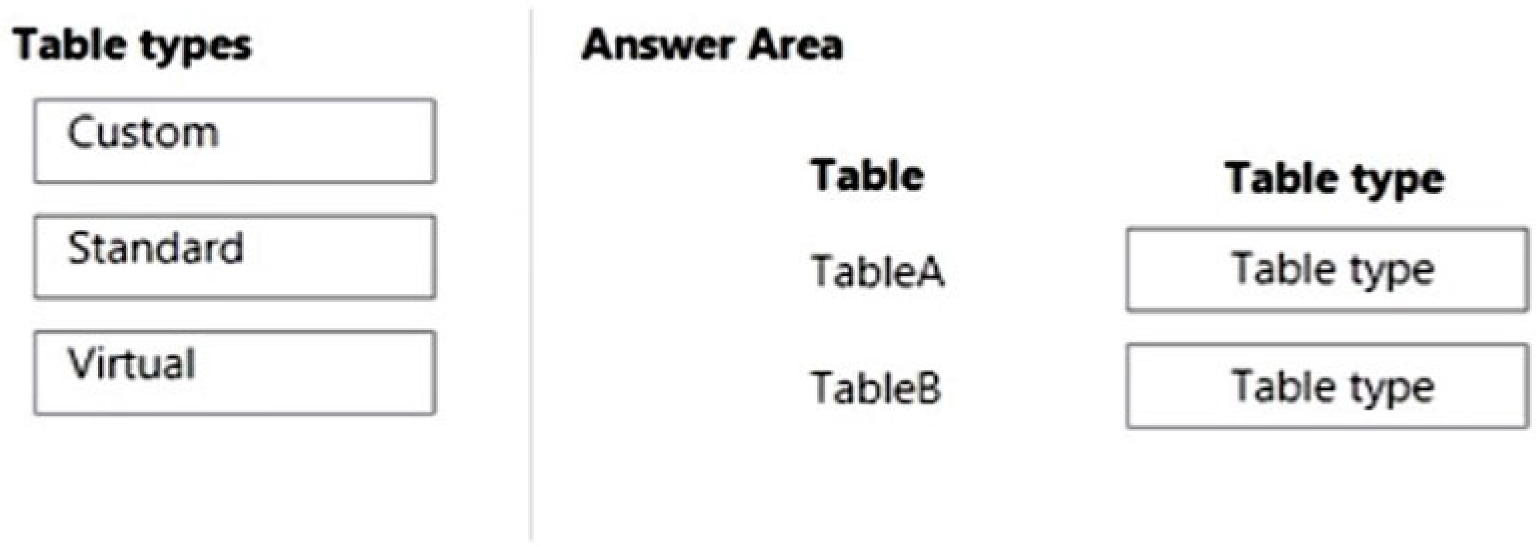
et_learner 4 months ago

Correct!

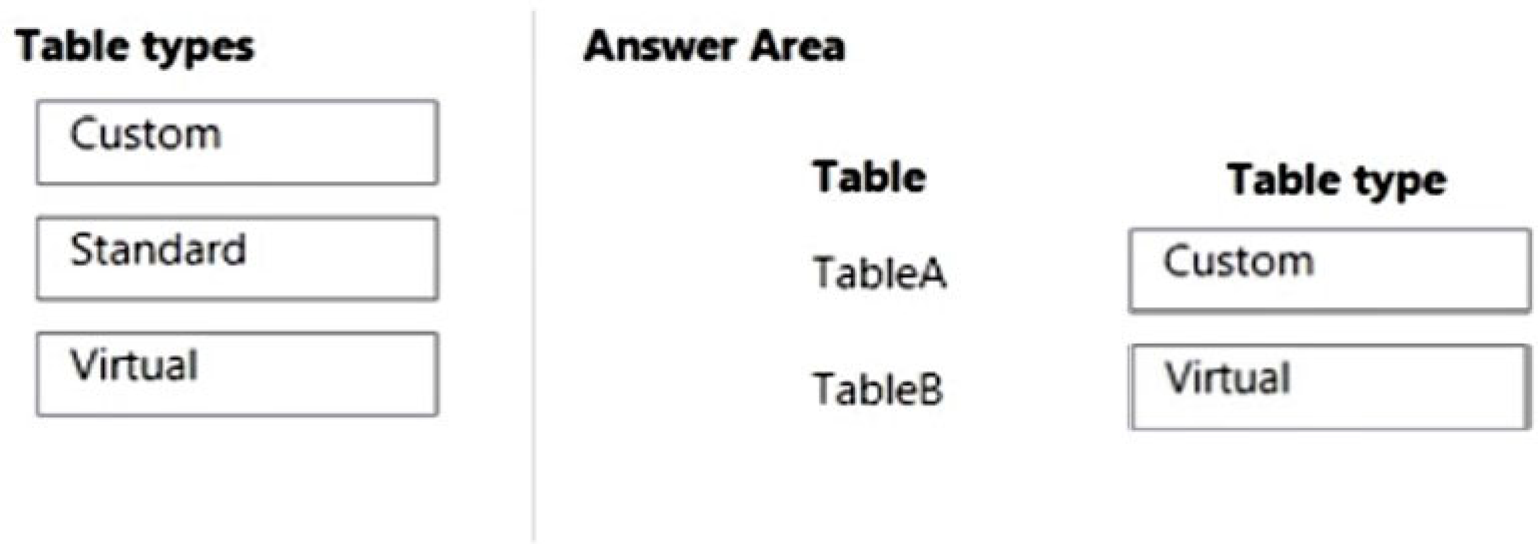
upvoted 3 times

Question #39 *Topic 2*

DRAG DROP -
You are designing a data model for a new app. The app will be supported by two tables. TableA will contain data that is unique to your industry. TableB will provide access to read-only data from an Azure SQL database.
You need to configure the tables.
Which table type should you use? To answer, drag the appropriate table types to the correct tables. Each table type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.
NOTE: Each correct selection is worth one point.
Select and Place:



Correct Answer:



Box 1: Custom -
Custom: Custom tables are unmanaged tables that are either imported from an unmanaged solution or are new tables created directly in the environment. Any user with appropriate privileges can fully customize these tables.

Box 2: Virtual -
A virtual table is a custom table in Dataverse that has columns containing data from an external data source. Virtual tables appear in your app to users as regular table rows, but contain data that is sourced from an external database dynamically at runtime, such as an Azure SQL Database. Rows based on virtual tables are available in all clients including custom clients developed using the Dataverse web services.
Incorrect:
* Standard: Several standard tables, also known as out-of-box tables, are included with a Power Platform environment, that includes Microsoft Dataverse.
Account, business unit, contact, task, and user tables are examples of standard tables in Dataverse.
Reference:
https://docs.microsoft.com/en-us/power-apps/maker/data-platform/types-of-entities

AP2020 3 days, 6 hours ago
Correct
upvoted 1 times

SHNH 1 week, 4 days ago
@stokazz standard tables are ootb tables, custom tables are the ones you create and Table A's is 'unique to your industry' so it is a table that you have created and does not already pre-exist.

upvoted 1 times

et_learner 4 months ago

Correct!

upvoted 1 times

et_learner 3 months, 2 weeks ago

Verified, in exam 9/24/2022

upvoted 4 times

stokazz 1 month, 4 weeks ago

when you create a new table you can chose between: Standard, Activity or Virtual.
So i'm not sure the first answer is "Custom" :/

upvoted 1 times

Jajabink 2 weeks, 1 day ago

Standard tables are stored in Dataverse, not in Azure SQL Database. Ans correct: Custom, Virtual

upvoted 1 times

Question #40 *Topic 2*

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 emails inspectors links to new bylaw proposals. 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.

Hot Area:

Answer Area

Flow element	Option
Type of flow.	Cloud flow Desktop flow Business process flow
Trigger type.	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.	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.

Correct Answer:

Answer Area

Flow element	Option
Type of flow.	Cloud flow Desktop flow Business process flow
Trigger type.	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.	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.

Box 1: Cloud flow -

Create a cloud flow when you want your automation to be triggered either automatically, instantly, or via a schedule.

Cloud flow Instant flows - Start an automation with a click of a button. You can automate for repetitive tasks from your Desktop or Mobile devices. For example, instantly send a reminder to the team with a push of a button from your mobile device.

Suitable for: Wide range of tasks such as requesting an approval, an action in Teams or SharePoint.

Cloud flow Automated flows - Create an automation that is triggered by an event such as arrival of an email from a specific person, or a mention of your company in social media.

Incorrect:
* Use desktop flows to automate tasks on the Web or the desktop.
* 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: Manually trigger a flow -
Box 3: Send an e email with options
When you use the Send Email with Options action, effectively the Flow will pause until it receives a response. Once it received a reply it can then do something with the response.
Incorrect:
* adaptive cards are used to display information
* Post a choice of options to a user in Teams
Reference:
https://docs.microsoft.com/en-us/power-automate/flow-types
https://docs.microsoft.com/en-us/power-automate/introduction-to-button-flows https://powerusers.microsoft.com/t5/Building-Flows/send-Email-with-options/td-p/285830

RazielLycas 2 months ago
Imho answers are: 1 / 3 / 4
upvoted 2 times

RazielLycas 2 months ago
SORRY I mean : 1 / 3 / 2
upvoted 3 times

Mikmok 2 months, 1 week ago
A:Cloudflow, B: For selected file in SharePoint because in there the bylaws are saved C: Adaptive cards, because the clerks are using Teams and need approval and additional feedback
upvoted 3 times

Urchylis 2 months, 2 weeks ago
For the trigger type, it should be for a selected file in SharePoint. Its a manual trigger that shows up in SharePoint that allows the user view a file, add comments if needed and run the flow.
upvoted 1 times

Bekah123 3 months, 3 weeks ago
Should be Post An Adaptive Card since they need to approve AND provide additional feedback.
upvoted 1 times

et_learner 4 months ago
Correct!
upvoted 1 times

Question #41 *Topic 2*

A company creates a model-driven app for use by their marketing team.
The app is only accessible to the developer that created the app.
You need to ensure that marketing team members can access the app.
Which two actions should you perform? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

A. Grant the security roles to the marketing team users.

B. Grant the marketing team users the Read privilege on the table.

C. Add the app to Microsoft Teams and add the users to the team.

D. Grant the marketing team Read, Create, and Write privileges for the environment.

E. Associate the security roles with the app.

Correct Answer: *AE*
Model-driven apps use role-based security for sharing. The fundamental concept in role-based security is that a security role contains privileges that define a set of actions that can be performed on tables within the app.
Reference:
https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/share-model-driven-app

Community vote distribution
AE (100%)

et_learner Highly Voted 4 months ago
Selected Answer: AE
Yes, the security role
upvoted 6 times

Douglastruyts Most Recent 1 month ago
Selected Answer: AE
Correto
upvoted 1 times

Question #42 *Topic 2*

HOTSPOT -

A music school rents out musical instruments to their students. Rental contracts specify that a student must choose an instrument for an entire school term.

Students can choose other instruments in future terms.

You create the following tables:

⇨ A custom table for instruments.

⇨ A custom table for rental contracts.

Student data is stored in the Contract table.

You need to model the instrument rental process for the school staff.

How should you model each of the following data elements? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Data point	Model
Instrument type	Text Choices Choice
Rented instrument	One-to-many from rental contract to instrument One-to-many from instrument to contract One-to-many from instrument to rental contract
Student renting the instrument	Lookup on the rental contract table Lookup on the instrument table Lookup on the contact table

Correct Answer:

Answer Area

Data point	Model
Instrument type	Text Choices Choice
Rented instrument	One-to-many from rental contract to instrument One-to-many from instrument to contract One-to-many from instrument to rental contract
Student renting the instrument	Lookup on the rental contract table Lookup on the instrument table Lookup on the contact table

Box 1: Choices -

The Choices function returns a table of the possible values for a lookup column.

Use the Choices function to provide a list of choices for your user to select from. This function is commonly used with the Combo box control in edit forms.

For a lookup, the table that Choices returns matches the foreign table that's associated with the lookup. By using Choices, you eliminate the need to add the foreign table as an additional data source. Choices returns all columns of the foreign table.

Box 2: One-to-many from instrument to rental contract.

An instrument can be in many rental contracts.

Note:

Rental contracts specify that a student must choose an instrument for an entire school term. Students can choose other instruments in future terms.

Box 3: Lookup on the instrument table.

Reference:

https://docs.microsoft.com/en-us/power-platform/power-fx/reference/function-choices

Kratinhos Highly Voted 4 months ago

I think:

-Choice: instruments are only one type, hence why only one option should be available to choose.
-One-to-many from instrument to contract: one instrument can be rented, therefore have many contracts (N).
- Lookup on the contract table/Lookup on the rental contract table: The third option says contact but I think it may be a mistake, in any case the lookup should be to the contract which is gonna display the student that rented the instrument.

upvoted 6 times

W2S3 Most Recent 2 days, 22 hours ago

2 - 2 - 3 for me

upvoted 1 times

stokazz 1 month, 1 week ago

write in a terrible english..

upvoted 1 times

RazielLycas 2 months ago

for the second and third questions: is told "A custom table for rental contracts." so I guess the table is called "Rental Contracts" and I will choose this options

upvoted 1 times

et_learner 4 months ago

Choice is used for single-selection, Choices is used for muti-selection

upvoted 4 times

ptmk 2 months, 1 week ago

I think it's Choices too because it says a student can select another instrument on another term. One to many from instrument to contract. Lookup on the contract since its on the many side that you add the lookup. https://learn.microsoft.com/en-us/power-apps/maker/data-platform/data-platform-entity-lookup

upvoted 2 times

et_learner 3 months, 2 weeks ago

Verified, in exam 9/24/2022

upvoted 3 times

Topic 3 - Question Set 3

Question #1 *Topic 3*

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. Assign the value of the variable to the OnTimerStart property for TIM1.

B. Assign the Text property of TIC1 to the Duration property of TIM1.

C. Set the Text property of TIC1 to the current system time.

D. Add the clock icon to the app and use the OnSelect property to set the Duration property for TIM1.

Correct Answer: *B*

khambhadia 1 week, 6 days ago
its correct... duration is the right timer control ..
https://learn.microsoft.com/en-us/power-apps/maker/canvas-apps/controls/control-timer
upvoted 1 times

Aman66 3 months, 2 weeks ago
its correct. but if the A option has "duration" in place of "on timer start", then that would have been correct as it would then illustrate the whole process of duration assignments
upvoted 1 times

et_learner 4 months ago
Seems Correct!
upvoted 2 times

Question #2 *Topic 3*

HOTSPOT -

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.

Hot Area:

Answer Area

Requirement	Configuration
Where should you apply logic to change the text?	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?	SUM(RiskStatus1.value,RiskStatus2.value,RiskStatus3.value)>=150? "HIGH RISK" : " " IF(SUM(RiskStatus1.value,RiskStatus2.value,RiskStatus3.value)<150, " ", HIGH RISK") Updateif((RiskStatus1.value+RiskStatus2.value+RiskStatis3.value)>=150, "HIGH RISK") UpdateContext(IF(RiskStatus1.value+RiskStatus2.value+RiskStatus3.value>=150), "HIGH RISK")

Correct Answer:

Answer Area

Requirement	Configuration
Where should you apply logic to change the text?	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?	SUM(RiskStatus1.value,RiskStatus2.value,RiskStatus3.value)>=150? "HIGH RISK" : " " IF(SUM(RiskStatus1.value,RiskStatus2.value,RiskStatus3.value)<150, " ", HIGH RISK") Updateif((RiskStatus1.value+RiskStatus2.value+RiskStatis3.value)>=150, "HIGH RISK") UpdateContext(IF(RiskStatus1.value+RiskStatus2.value+RiskStatus3.value>=150), "HIGH RISK")

Box 1: On each RiskStatus slider input

You can change the value based on input.

Box 2: Updateif(..)

Use the UpdateIf function to modify one or more values in one or more records that match one or more conditions. The condition can be any formula that results in a true or false and can reference columns of the data source by name. The function evaluates the condition for each record and modifies any record for which the result is true.

Reference:

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

santoshpatil Highly Voted 1 year, 6 months ago

Answer Should be "On Header Control" and If(SUM)

upvoted 63 times

RazielLycas 2 months ago
the if(sum condition is <150 not >=
upvoted 1 times

Jajabink 2 weeks, 1 day ago
The second argument is " " executes when sum of those values is < 150, otherwise HIGH RISK. So second answer is correct!
upvoted 1 times

Im_Not_A_Robot 3 months, 4 weeks ago
TESTED, it works.
upvoted 1 times

Brombeerbaer 10 months ago
I just tried it myself in a new Canvas app, it's correct!
upvoted 2 times

RustamShai 1 year, 3 months ago
Just tested and it's correct
upvoted 2 times

OanaBoghici Highly Voted 1 year, 6 months ago
I think the first answer is On header control and for the second it would be the If(SUM... formula
upvoted 14 times

RazielLycas Most Recent 2 months ago
Reading more than once I guess it's on the HEADER (text property) and the IF(SUM, the condition is tricky because is sum<150, but if you pay attention to the formula the text "high risk" is on the ELSE part.. obviously a normal person will use the >= and the true part of the condition but hey, it's MS!
upvoted 2 times

Domenic 10 months, 2 weeks ago
"On Header Control"

If(Sum(...))
upvoted 1 times

MarKar 11 months, 1 week ago
I tested with If(Sum(Slider1.Value + Slider2.Value) < 50; ""; "High RISK") on the text of a header

for me it will be (1st) and (2nd)
upvoted 1 times

satishk4u 1 year ago
Header Control
If(Sum(RiskStatus1.Value+RiskStatus2.Value+RiskStatus3.Value)<150,"","HIGH RISK")
Tested. working fine.
upvoted 5 times

Shamir06 1 month ago
If the combined value of all the tasks is 150 or above, a header bar on the screen must display the text HIGH RISK. They are clearly telling the requirements that if it is >= 150 ...Update as High Risk .
upvoted 1 times

Dude 1 year ago
For the second one, the following answer is definately correct, If(Sum(RiskStatus1.Value,RiskStatus2.Value,RiskStatus3.Value) < 150,"","HIGH RISK"), although there is a few ways to achieve the same outcome, i.e., Context Variables, however, this would mean setting the text property to the variable.
upvoted 2 times

DiegosPizza 1 year, 1 month ago
Header Control
If(Sum(RiskStatus1.Value+RiskStatus2.Value+RiskStatus3.Value)<150,"","HIGH RISK")
upvoted 4 times

DiegosPizza 1 year, 1 month ago
on the Header Control: If(Sum(Slider1.Value+Slider2.Value+Slider3.Value)>=150,"High Risk","")
works, just tested in my power App. As soon you modify the slider value, the sum is updated and calculated on the fly.
upvoted 4 times

Miclarsen 1 year, 2 months ago
Tested this in powerapps.
Setting the text function on the header using IF(SUM most definitely works.
There may be multiple ways to achieve this though, but this works.
upvoted 2 times

Parth91 1 year, 2 months ago

I just tried and the answers are,
1. On the header control
2. the formula should be:
If(Sum(Slider1.Value,Slider2.Value, Slider3.Value) > 150, "High Risk", "")
upvoted 3 times

RalfCS 1 year, 4 months ago
Let's assume you added formula to "on the header". Then your user moves e.g. slice1.
Why should the formula "suddenly" calculate something? There is no trigger, no source of saying "do something, calculate something". The formula would just sit there because it never receives a request to process a change (od data entered by the user). Therefore, this cannot be the right answer. So 'on slicer' is correct.
upvoted 3 times

TheExamMaster2020 9 months, 3 weeks ago
The functions in PowerApps update like they would in Excel automatically when a "cell value" changes. That's to say at least in this scenario. The input fields act like cells in Excel.
https://docs.microsoft.com/en-us/power-platform/power-fx/overview
"Power Fx works with this same formula, with the cell references replaced with control property references:"
upvoted 2 times

RalfCS 1 year, 4 months ago
Let's assume you added formula to "on header". Then your user moves e.g. slice1.
Why should the formula "suddenly" calculate something. There is no trigger, no source of saying "do something, calculate osmething". The formul would jut sits there and never receives a request to process a change. Therefore, only a change in the slicer can trigger an action.
upvoted 2 times

yeti110 1 year, 3 months ago
Just try it out, this kind of updates / references just work in PowerApps
upvoted 1 times

Hungnd21 1 year, 4 months ago
I'm not sure about second one.
1st: wrong formula
2nd: missing ", it must be "HIGH RISK" not HIGH RISK"
3rd: wrong, missing the first parameter - DataSource
4th: absolutely wrong
upvoted 3 times

danielMM 1 year, 4 months ago
UpdateIF is wrong because it's missing the first parameter, the DataSource. the way it's written it updates nothing
upvoted 1 times

estrangi 1 year, 5 months ago
There is a missing " in the IF(SUM.... I do not know if intentionally or not
upvoted 1 times

Kline 1 year, 6 months ago
Tried it, second one is if (sum)
upvoted 5 times

Question #3 *Topic 3*

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

A. Create a business process flow.

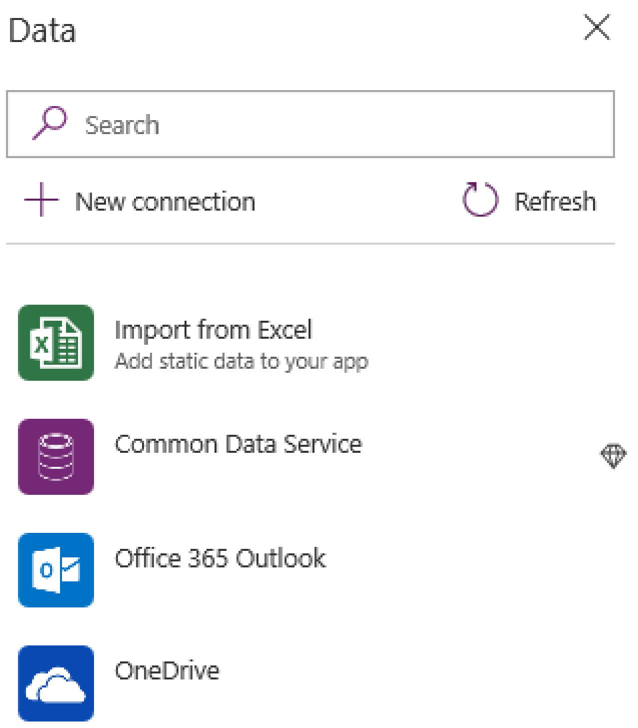
B. Create a data policy template.

C. Create a UI flow.

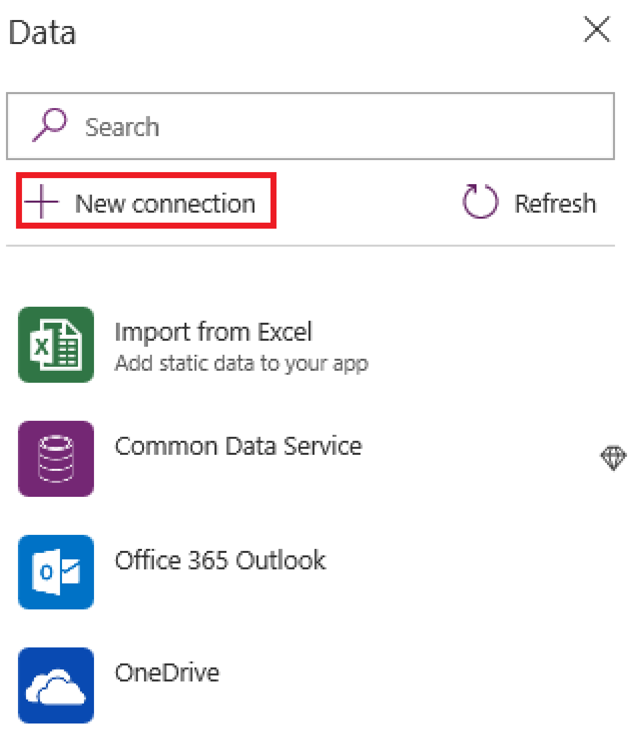
D. Use an existing data connector.

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

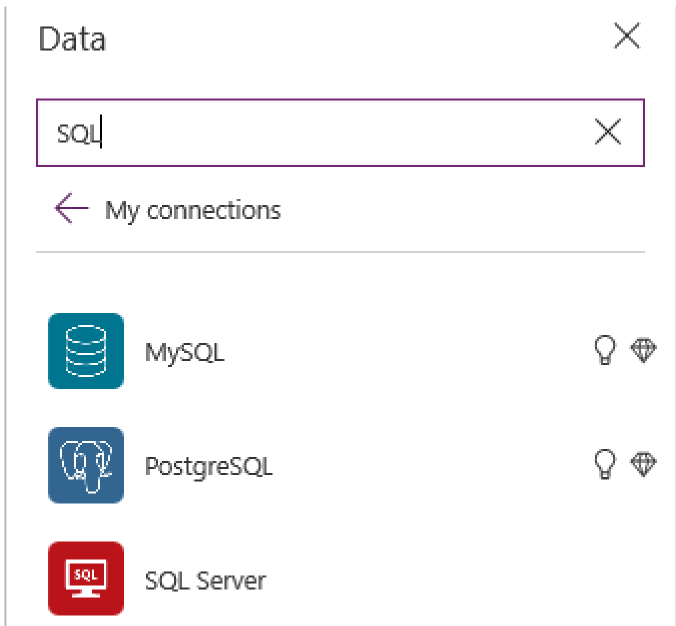
Add data source -
1. In the center pane, select connect to data to open the Data pane.
2. Select Add data source.
3. If the list of connections includes the one that you want, select it to add it to the app. Otherwise, skip to the next step.



4. Select New connection to display a list of connections.



5. In the search bar, type or paste the first few letters of the connection you want, and then select the connection when it appears.



6. Select Create to both create the connection and add it to your app.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/add-data-connection

Community vote distribution

D (100%)

SmileOS Highly Voted 1 year, 8 months ago

Correct Answer: D

upvoted 17 times

JackJohn Most Recent 1 week, 4 days ago

Selected Answer: D

Correct

upvoted 1 times

Wasea 5 months, 2 weeks ago

D is correct...

upvoted 1 times

Radoslavov 6 months, 3 weeks ago

Selected Answer: D

The correct question is D. The question is asking "Solution data is stored in a variety of documented cloud services. You must also be able to connect to one or more industry data sources." the key word here is Documented. If you overthink and get into "what if" and so on, you will be wrong. The most straightforward answer is to always use existing data connectors where PA has more than 500 connectors.

upvoted 2 times

Kitsune242 1 year, 10 months ago

I disagree what if the question could be asking about making sure your app can connect to the data sources i.e. you have a non-business app connector with a business app connector what then? It seems kind of plain to just say D use an existing app connector when we don't even know what conflicts the data source can give rise to. Wouldn't the safer answer be B?

upvoted 2 times

ZVV 1 year, 9 months ago

But by default they are all non-Business from the policy point of view and you can use any combination, don't you?
There is no any other information in the question making us think that we need to setup a policy to be able to use connectors.

upvoted 5 times

Pearlzhang 1 year, 10 months ago

D is correct

upvoted 3 times

Kollyjose 1 year, 11 months ago

Correct

upvoted 2 times

d365developer 1 year, 11 months ago

Correct (D) Use and existing data connector

upvoted 3 times

Question #4 *Topic 3*

DRAG DROP -

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.

Select and Place:

Actions

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

Answer Area

Correct Answer:

Actions

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

Answer Area

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

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

MrRoel Highly Voted 2 years, 3 months ago

Create a component
Add a gallery control
Add an input variable

upvoted 97 times

pifls 2 years, 3 months ago

I guess the other option could when the "Create a component" is the last stage.
You can create a component a then paste there created earlier gallery.

upvoted 2 times

magiczouf 8 months, 3 weeks ago

input before gallery

upvoted 5 times

DSM_LM 3 weeks ago

No you can only definte the input property for a selected control. So you need to add the gallery control before.

upvoted 3 times

sb_teal Highly Voted 2 years, 2 months ago

Your answer is not correct. MrRoel is correct, or, adjust the order of the last two items in MrRoel's answer
Create a component
Add an input property
Add a gallery control
upvoted 48 times

dragonhry 9 months ago
u are right. correct answer
upvoted 1 times

SashM 11 months, 2 weeks ago
u are right
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/create-component
upvoted 2 times

Waleed47 1 year, 11 months ago
Explain How and why we add input parameter before adding gallery control?
i think MrRoel's answer is right:
1) create a component
2) Add Gallery Control
3) Add Input Parameter
upvoted 7 times

Im_Not_A_Robot 3 months, 4 weeks ago
Technically, you can add an input propriety to your component, before to create your gallery.
Not a best practice but it is possible as far the input parameter is on the component and not on the gallery.
upvoted 1 times

JackJohn Most Recent 1 week, 4 days ago
Create a component
Add a gallery control
Add an input property
upvoted 1 times

uberlord 2 months, 2 weeks ago
create a component.
then give that component the input property
then add your gallery, and point it to the input property.

you COULD do gallery first then input property but you will either have an error in editor until you add the input property, or will have to return to the gallery to configure it once you have added the input property to the component
upvoted 1 times

Nilofer_B 3 months ago
Create a component
Add an input property
Add a gallery control

This link describes the steps clearly - https://learn.microsoft.com/en-us/power-apps/maker/canvas-apps/create-component#create-a-new-component
upvoted 3 times

ggriff 6 months, 1 week ago
Simple set of 3 answers:
• Add a screen
• Add a gallery control
• Create a component
upvoted 1 times

ggriff 5 months, 4 weeks ago
No. The screen already exists. Form is not relevant. You create the Component before the gallery control. Yes, third answer is probably: Add an input property.
upvoted 1 times

Sanjay_Pathak 7 months, 2 weeks ago
More than one order of answer choices is correct.
Create a component
Add a gallery control
Add an input variable
This is correct. You shuffle option 2 and 3
upvoted 1 times

MarKar 11 months ago
the answer is correct
you have to create the input prop before creating the gallery
then in the gallery items you set => component.property
upvoted 3 times

dfretyhg 11 months, 2 weeks ago

Component, gallery, then input is what I got

upvoted 1 times

Fredone 1 year ago

- 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

upvoted 5 times

DiegosPizza 1 year, 1 month ago

Follow the Power App behavior. Create Component - now the Screen says - add an item from the insert pane (this is our gallery control) - and finally add input, but you can also go Create Component, add Input Property and then add the item ;-)

upvoted 4 times

DiegosPizza 1 year, 1 month ago

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

upvoted 1 times

Ahsan123 1 year, 6 months ago

Create a component
Add a gallery control
Add an input variable

upvoted 1 times

Ak14 1 year, 6 months ago

Correct Answer would be :
Create a component
Add a gallery control
Add an input variable

upvoted 2 times

SmileOS 1 year, 8 months ago

Both orders is correct
1) Create a component -> Add an input property -> Add a gallery control
2) Create a component -> Add a gallery control -> Add an input property

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

upvoted 10 times

Bub 1 year, 10 months ago

I personally would add the input property before adding the gallery because it is needed to configure the Items property of the gallery.

upvoted 8 times

Clubsodas 11 months, 3 weeks ago

Correct, this is outlined here: https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/create-component

In steps 10 and 11.

upvoted 1 times

samurai 1 year, 10 months ago

The sequence is simple:

1.Create a component
2. Add an input property
3. Add a gallery control

upvoted 6 times

Question #5 *Topic 3*

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

Correct Answer: *A*
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.
Incorrect Answers:
D: Trigger - For a selected item
This trigger allows you to start a flow for a selected item in a SharePoint list or library. You can use the columns of the list or library as output parameters. For a file, you can use the "identifier" column to get file content.
This is basically one which will trigger a flow when an item is selected and you want the user to trigger workflow manually.
Reference:
https://www.c-sharpcorner.com/article/sharepoint-based-triggers-in-ms-flow-part-2/

Community vote distribution

A (100%)

Cornholioz Highly Voted 2 years ago
Correct. https://docs.microsoft.com/en-us/sharepoint/dev/business-apps/power-automate/sharepoint-connector-actions-triggers#when-an-item-is-created
upvoted 16 times

Jtrail Highly Voted 1 year, 12 months ago
it is correct
upvoted 5 times

JackJohn Most Recent 1 week, 4 days ago
Selected Answer: A
Correct
upvoted 1 times

stokazz 1 month, 1 week ago
correct
upvoted 1 times

Radoslavov 6 months, 3 weeks ago
Selected Answer: A
"perform a series of actions only when a new item is added " When an item is created
Triggers when an item is created. (from: https://docs.microsoft.com/en-us/connectors/sharepointonline/)
upvoted 1 times

Brombeerbaer 10 months ago
That's super easy.
upvoted 2 times

SashM 11 months, 2 weeks ago
Correct 100%
upvoted 2 times

DiegosPizza 1 year, 1 month ago
Correct A)
upvoted 2 times

d365developer 1 year, 11 months ago

Correct (A) when an item is created
upvoted 4 times

Question #6 *Topic 3*

A company has a Common Data Service custom entity that stores customer account data.
You need to create a relationship between the custom entity and the Account entity.
Which two tools can you use? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. Power Platform Admin center

B. Power Apps solution explorer

C. Power Apps Maker portal

D. SQL Server Management Studio

E. Visual Studio Code

Correct Answer: *BC*
There are two designers you can use to create and edit 1:N (one-to-many) or N:1 (many-to-one) relationships:
➾ You can create and edit 1:N (one-to-many) or N:1 (many-to-one) entity relationships in Power Apps portal
➾ You can create and edit create and edit 1:N (one-to-many) or N:1 (many-to-one) entity relationships using solution explorer
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/create-edit-1n-relationships

Community vote distribution
BC (100%)

SYCNS Highly Voted 2 years, 2 months ago
Correct
upvoted 20 times

JackJohn Most Recent 1 week, 4 days ago
Selected Answer: BC
Correct
upvoted 1 times

bsharklasers 1 month, 2 weeks ago
Selected Answer: BC
Correct one
upvoted 1 times

zishanmansuri 2 months, 2 weeks ago
Correct
upvoted 1 times

Vikash0203 1 year, 1 month ago
Yeah that looks good as well.
upvoted 1 times

SmileOS 1 year, 8 months ago
Correct
upvoted 2 times

rbk 1 year, 9 months ago
Correct
upvoted 3 times

Sii 1 year, 9 months ago
correct
upvoted 3 times

samurai 1 year, 10 months ago
Yup, that looks good to me
upvoted 3 times

AP2020 2 years ago
Yes it is correct.
upvoted 4 times

Question #7 *Topic 3*

You create a canvas app for technicians at a computer store. You assign technicians cases to work on. The technicians update cases at the end of customer site visit.
The manager wants the technicians to sell warranties to the customers. If a customer agrees to purchase a warranty, technicians must use the canvas app to immediately alert the sales team, and then the technician records details about the warranty into the app.
You need to create a flow to alert the sales team.
Which type of trigger should you use?

A. Flow button for mobile

B. Power Apps

C. Office 365 Outlook

D. Microsoft Dataverse

Correct Answer: *A*
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.
Note: There are many repetitive tasks that we all wish we could run with just a tap of a button. For example, you may need to quickly email your team to remind them to join the daily team sync, or you may want to start a new Visual Studio Codespaces build of your code base after you've been notified that there are no more checkins planned for the day. Button flows allow you to accomplish these and many other tasks simply by tapping a button on your mobile device.
Reference:
https://docs.microsoft.com/en-us/power-automate/button-flow-with-user-input-tokens

Community vote distribution

B (100%)

MGK96 Highly Voted 2 years, 3 months ago
If we need to trigger the flow from the Canvas App, shouldn't we use a Power Apps Trigger?
upvoted 54 times

NW16 2 years, 3 months ago
Based on the given answers I think the bets matching answer is "Flow Button" as there is no trigger called Power Apps trigger. I agree with you the best way to do this is to execute the flow within the App using a submit button, but that trigger won't be called PowerApp trigger?
upvoted 12 times

mrsmjparker 2 years, 2 months ago
I agree with this comment
. Power Apps can have buttons of type "Flow". Take a look at this: https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/using-logic-flows
upvoted 7 times

pifls 2 years, 1 month ago
Actually there is such trigger as "Power Apps"
upvoted 7 times

ptmk 2 months, 1 week ago
right, maybe this is what the answer is referring to https://learn.microsoft.com/en-us/power-apps/maker/canvas-apps/using-logic-flows#create-a-flow
upvoted 1 times

kdatany 1 year, 5 months ago
I just tested this by creating a button in a canvas app and then connecting a Power Automate flow to it. The trigger name is PowerApp. So like you said, it should be B Power Apps Trigger
upvoted 9 times

Faridee 1 year, 11 months ago
I'm agreed. Look, to trigger a flow though a canvas app, i say canvas app, you must process by a "PowerApps" trigger. Anyway a "Flow button for mobile" is not a trigger name, it's the label, the real name is "Manually trigger a flow" only available for instant flows, i say instant flows, and executable across Flow mobile app NOT canvas app.
upvoted 6 times

Bub Highly Voted 1 year, 10 months ago
Flow Button for Mobile - No. Why make the user open up another app (Flow) when they are already in their Canvas App?

Office 365 Outlook - No. This may be used BY the flow to notify Sales, but should not be used as a trigger for the flow.

Common Data Service - No. Cannot assume that the Canvas app uses CDS/Dataverse as its data store. What if it uses Azure SQL or another data source?

Power Apps - Yes. The user is already using a Power Apps Canvas App. Canvas apps can trigger Flows. This is the best place to trigger the Flow because the user is already there.

upvoted 13 times

Rasarila 1 year, 10 months ago

Agree with @Bub because it's mentionned that technicians use the app to send alert.

upvoted 1 times

JackJohn Most Recent 1 week, 4 days ago

Selected Answer: B

Power Apps trigger!

upvoted 1 times

jofl 1 month, 2 weeks ago

Selected Answer: B

I would also say Power Automate.
Why the user should open another App to trigger the Flow?
He can trigger the Flow directly from the Canvas App, vie Power Automate.

upvoted 1 times

zishanmansuri 2 months, 2 weeks ago

Selected Answer: B

He is already in the canvas app

upvoted 1 times

et_learner 4 months ago

Selected Answer: B

https://docs.microsoft.com/en-us/power-apps/maker/canvas-apps/how-to/trigger-flow

upvoted 1 times

gills 5 months, 1 week ago

Note the question ---> Technicians use the canvas app to immediately alert the sales team, and then the technician records details about the warranty into the app.

That means an alert button make sense. An alert is made and then only the warranty data is input. Answer is Flow Button for Mobile.

upvoted 3 times

gills 5 months, 1 week ago

Can add button to canvas app: https://docs.microsoft.com/en-us/power-apps/maker/canvas-apps/using-logic-flows

upvoted 3 times

ggriff 6 months ago

Most specific fit appears to be Answer A - Flow button for mobile. This seems most consistent with alerting the sales team before the warranty details are recorded in the app.
Reference:
https://docs.microsoft.com/en-us/power-automate/button-flow-with-user-input-tokens

upvoted 1 times

Radoslavov 6 months, 3 weeks ago

Selected Answer: B

The question seemhttps://www.examtopics.com/exams/microsoft/pl-100/view/6/#s wrong! What buttons when using a Power Apps "technicians use the canvas app" it doesn't say Technicians use Power Automate mobile app to alert salespeople. I hope to have this question on my exam next week!

upvoted 1 times

Sanjay_Pathak 7 months, 2 weeks ago

Flow button for mobile is correct. Most people are connecting alert with Canvas Apps. Problem is not saying that you have to create that button inside Power Apps. You can have a Flow button for alert and Canvas App for entering data after that.

upvoted 1 times

Domenic 10 months, 2 weeks ago

"B" Power Apps - "use the canvas app to IMMEDIATELY alert"

A Flow button would require leaving the app to invoke

upvoted 1 times

CrazyDeveloper 10 months, 2 weeks ago

Selected Answer: B

It must be a Power Apps trigger flow to inform the sales. "So the Answer has to be B"

upvoted 2 times

petrovig89 11 months ago

Selected Answer: B

For manual run from canvas app we need to use power app trigger.

upvoted 1 times

petrovig89 11 months, 2 weeks ago

Selected Answer: B

Canvas app can use only Power app trigger, not button for mobile

upvoted 2 times

Dude 1 year ago

I am going with a Power Apps Trigger on this one, reason being.
1. The technicians are using a CANVAS APP
2. The technician needs to enter details about the warranty so that the sales people know who the customer is and what product they are referring to.

For a solution, do the following
1. Create a canvas app
2. Add the input required for the technician to record the details
3. Add a button
4. Add a Power Automate action to the button and select PowerApps as the trigger
5. Create a variable for each input
6. Add a create record action, Dataverse, SharePoint (where ever the data should go)
7. Add a Response action
8. Save and close Power Automate
9. Select the Flow you just created
10. Map each variable in the OnSelect expression to the matching input control
11. Wrap the RunFlow is a Set(response,RunFlow(var1,var2,var3...))

upvoted 3 times

krishna1234 1 year, 3 months ago

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/using-logic-flows

upvoted 2 times

phoebe01 1 year, 3 months ago

PowerApps(V2) is OK, PowerApps trigger can't delivery input infomation, however, technicians need to record details about warranty.

upvoted 1 times

Question #8 *Topic 3*

HOTSPOT -

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.

Hot Area:

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

Correct Answer:

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

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 ג€" 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.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/functions/function-clear-collect-clearcollect

d365developer Highly Voted 1 year, 11 months ago

Correct (No, Yes, No)

upvoted 23 times

JackJohn Most Recent 1 week, 4 days ago

No Yes No

upvoted 1 times

RazielLycas 2 months ago

I agree NO-YES-NO

upvoted 1 times

petrovig89 11 months, 2 weeks ago
correct
upvoted 3 times

Dude 1 year ago
This answer is definitely correct
upvoted 3 times

DiegosPizza 1 year, 1 month ago
The Collect function adds records to a data source.
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/functions/function-clear-collect-clearcollect
upvoted 1 times

Miclarsen 1 year, 2 months ago
Correct
upvoted 1 times

Powerscraps 1 year, 4 months ago
Correct, N, Y, N.
upvoted 1 times

damyou 1 year, 5 months ago
Corrett
upvoted 1 times

jsshaker 1 year, 7 months ago
Correct, You can't update info with Collect. And you don't have the ClearCollect function for the #3
upvoted 3 times

SmileOS 1 year, 8 months ago
Correct
upvoted 3 times

MiguelPokeR 1 year, 10 months ago
I think the second one is "no" too.
upvoted 1 times

> **MiguelPokeR** 1 year, 10 months ago
> It's Yes*
> upvoted 2 times

Jtrail 1 year, 12 months ago
the answer is right
upvoted 1 times

fhqhfhqh 2 years, 1 month ago
Q2. There is no "Local Collection" but I think it refers to "Collection" in general
upvoted 1 times

> **Facundo** 2 years ago
> Yeah I think it means a Collection that only exists in PowerApps, that's why they called it "Local"
> upvoted 1 times

Question #9 *Topic 3*

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.

Correct Answer: *C*
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

Community vote distribution
C (100%)

ahmdbilal Highly Voted 2 years, 3 months ago
Answer is correct
upvoted 26 times

JackJohn Most Recent 1 week, 4 days ago
Selected Answer: C
Correct
upvoted 1 times

DSM_LM 3 weeks ago
Selected Answer: C
That's right
upvoted 1 times

petrovig89 11 months, 2 weeks ago
correct
upvoted 2 times

Afro_Ranga 1 year, 3 months ago
Answer is correct, A would be correct if it was to be:
The default solution can't be exported; therefore, you can't distribute the default solution to another environment.
upvoted 3 times

michaelmelo 1 year, 6 months ago
That's correct.
upvoted 2 times

SmileOS 1 year, 8 months ago
Correct
upvoted 3 times

samurai 1 year, 10 months ago
Yup Yup Yup
upvoted 3 times

Bub 1 year, 10 months ago

A is False. The Default Solution DOES contain all components and customizations from all solutions in the environment.
B is True. You CAN change the prefix for the publisher associated with the Default Solution.
C is True. You CANNOT export the default solution.

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

Perhaps there is more than one correct answer to this question?

upvoted 3 times

Bub 1 year, 10 months ago

The question states "You WANT to create apps and track customizations as part of the default solution." therefore we cannot assume that we want to create apps and track customizations anywhere else but in the Default Solution (despite Microsoft's admonition to do otherwise).

upvoted 2 times

Pearlzhang 1 year, 10 months ago

Correct

upvoted 1 times

BenJames 1 year, 11 months ago

The answer is correct, have just tested when you click the default solution the export is greyed out so it is not possible.

upvoted 2 times

vijaywaghmare14 2 years ago

I guess answer is B - you can set prefix of publisher connected to default solution to something specific. Default set to "New".

upvoted 1 times

Cornholioz 2 years ago

I think given answer is correct. Kinda disagree with B. https://docs.microsoft.com/en-us/power-platform/alm/use-solutions-for-your-customizations states "The default solution can't be exported; therefore, you can't distribute the default solution to another environment." which is the exact wording we're looking for. For the prefix portion, it is more of a required step to ensure the default publisher random prefix i to be changed... more like a best practice (?). Moreover, this is documented for "CDS Default Solution" and not the "Default Solution".

upvoted 2 times

AP2020 2 years ago

It is correct.

upvoted 2 times

Question #10 *Topic 3*

You are creating an app for an organization's human resources (HR) department. You create an Employee entity in an unmanaged Microsoft Dataverse 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

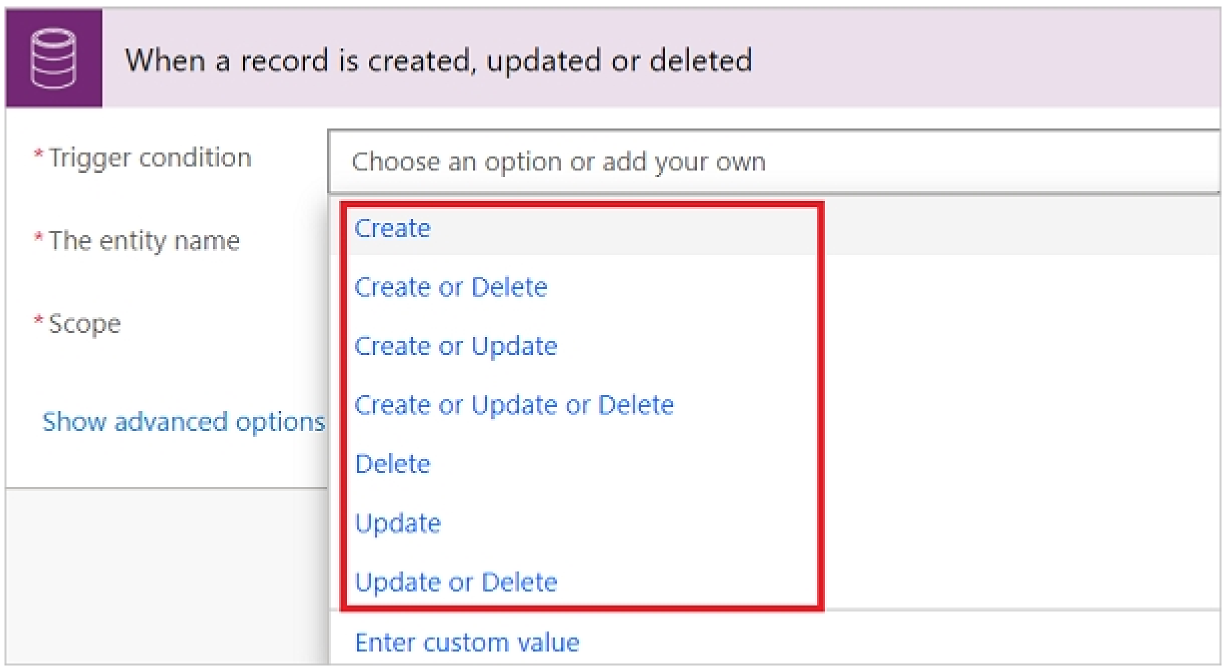
B. FlowB

C. FlowC

D. FlowD

Correct Answer: *AD*

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

Community vote distribution

AD (100%)

d365developer Highly Voted 1 year, 11 months ago

A and D are simple Automated flows, so without thinking twice i will say A and D are correct answers. Others are Instant and Scheduled flows whic have some limitations.

upvoted 24 times

Wonderkid73 1 year, 2 months ago

No stated limitations with scheduled flows:
https://docs.microsoft.com/en-gb/powerapps/maker/data-platform/solutions-overview#known-limitations

I was able to add a scheduled flow to a solution. Accordingly not a conclusive enough reason to categorically state incorrect.

Nonetheless I'd equally go for A and D if pressed.

upvoted 5 times

RaminAhmadi Highly Voted 2 years ago

This question is not clear at all!! I hope we don't face such questions in the real exam!!

upvoted 22 times

Urchylis 2 months, 2 weeks ago

The question is definitely not clear. Only option D here is clear enough
upvoted 3 times

Gautam123 Most Recent 9 months ago
Selected Answer: AD
correct
upvoted 4 times

Domenic 10 months, 2 weeks ago
"A" and "D" Automatic flows can be exported.

"B" and "C" are manual flows and cannot be exported
upvoted 2 times

Dude 1 year ago
I suspect that this answer is correct, the following discussion confirms it.

https://powerusers.microsoft.com/t5/General-Power-Automate/Flow-not-available-to-add-to-solution/td-p/601635

Here are few limitations:

Button triggered flows are not available in solutions.
Flows triggered from Microsoft 365 applications such as Excel are not available in solutions.
Flows that connect to SharePoint are not available in solutions.

Button trigger flows: Change the trigger to different trigger. Once you see the flow in the solution, add it to the solution. Then, change the trigger.
upvoted 2 times

Miclarsen 1 year, 2 months ago
Another poorly constructed question.
Is clearly states that another user has already created the flows, but clearly some of the flows are even possible to create in the first place.
The question should reflect that, and ask which of the above flows are actually possible !!
upvoted 1 times

Maxcloud 1 year, 5 months ago
Correct
upvoted 1 times

SmileOS 1 year, 8 months ago
Correct
upvoted 1 times

pootietang 1 year, 8 months ago
Correct.

https://docs.microsoft.com/en-us/powerapps/maker/data-platform/solutions-overview#known-limitations
upvoted 5 times

Kunalgoel 1 year, 8 months ago
Correct
upvoted 1 times

oj 1 year, 9 months ago
Answer is correct, the trigger for flows can only be create, update and delete. "The flows you create can trigger when a Dataverse record is created updated, or deleted. [only create is implied in the options A and D. While C and B are about retrieval]

Additionally, you can perform create, update, retrieve, and delete actions on records within Dataverse." https://docs.microsoft.com/en-us/power-automate/connection-cds-native
upvoted 2 times

moodi86 1 year, 9 months ago
https://docs.microsoft.com/en-us/powerapps/maker/data-platform/solutions-overview -->"Flows triggered from Microsoft 365 applications such as Excel are not available in solutions." so this excludes sharepoint A & onedrive triggered b-->answer CD
upvoted 1 times

samurai 1 year, 10 months ago
I will go with A and D. D being the obvious and A being the most appropriate out of the rest.
upvoted 1 times

baughfell 1 year, 11 months ago
A is Automated; B is Instant; C is Scheduled; D is Automated. Instant flows can't be incorporated into a Solution so B is excluded. SharePoint flows cannot be incorporated into a solution either, so A is excluded. Correct answer is C & D
upvoted 7 times

bryn 1 year, 11 months ago
I've had SharePoint triggered flows in a solution for nearly a year. They very much can be included. So I'd say it's correct - A and D.

upvoted 11 times

AndyBeds 1 year, 11 months ago

I think C and A are the answers; my reasoning being that it specifically mentions the flows are created outside of the created solution, and one of the known limitations of solutions are that:

"You can't add an instant flow into a solution when the following are true:
The flow was created outside of a solution.
The flow trigger is set to manual."

https://docs.microsoft.com/en-us/powerapps/maker/data-platform/solutions-overview

C is a non manual/instant trigger, so seems to fit for me. B is a manual trigger so is ruled out, A refers to SP and not CDS which the question mentions, so I would say D because it is virtually the same but references CDS.

Am I missing something as to why it wouldn't be C?

upvoted 3 times

AndyBeds 1 year, 11 months ago

* C & D

upvoted 8 times

Facundo 1 year, 12 months ago

D seems the most clear answer and since there's 3 remaining options and you can only include 1 I'll go with A aswell because B and C are so simila the if one is correct the other is too. I know it's not the best thought process but I'll still go A and D if asked.

upvoted 3 times

pifls 2 years, 3 months ago

Can someone post an explanation with all Flow and why they can/can't be added to the solution. I don't get this question.

upvoted 3 times

gngdoan 2 years, 2 months ago

I think the reason is that OneDrive for Bussiness is for private storage while SharePoint is for document management and collaboration.

upvoted 12 times

Cornholioz 2 years ago

This is only a part of the justification/explanation. The last option is not about SharePoint. There are OneDrive triggers available. New employee record is created in the entity (table).
Does it have something to do with CDS and Unmanaged to determine the best answers?
Agree with RaminAhmadi that question is not clear.
I'll still go with given answer, hesitantly though, because they seem straightforward.

upvoted 3 times

Question #11 *Topic 3*

You create a canvas app named Hardware Order that suggests computer hardware to customers.
A value must be entered for the EmployeeID field when creating a new order if the value in the OrderType field does not contain the prefix test.
You need to configure the business rule.
Which two actions should you perform? Each correct answer presents part of the complete solution.
NOTE: Each correct selection is worth one point.

A. Set the scope of the business rule to Entity.

B. Add a Recommendation action and configure it to enter the order type.

C. Set the scope of the business rule to All Forms.

D. Use the following condition expression: (OrderType Does not begin with [test]) AND (Modified By Does not contain data)

Correct Answer: *AD*
A: If you're building a Canvas app, you must use Entity as the scope.
D: A business rule needs a condition.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/data-platform-create-business-rule

Community vote distribution
AD (100%)

SaschaB Highly Voted 2 years, 2 months ago
AD seems to fit best but this condition is obviously wrong. From experience I'd say D has a different text on the actual exam.
upvoted 19 times

Chrissi 2 years, 2 months ago
I agree, the condition with Modified By does not contain data cannot be true and is wrong using it for this purpose
upvoted 2 times

dfretyhg 11 months, 2 weeks ago
I agree. I get what D is saying, but that is far from a valid expression. On the exam I'd imagine there is an actual power apps formula. Definitely A is one of them, though
upvoted 1 times

dfretyhg 11 months, 2 weeks ago
Correction. It probably relates to the business rule phrasing rather than a condition in power apps. A and D are definitely correct
upvoted 1 times

fuddyduddy 7 months, 3 weeks ago
Apart from the spaces in the field names, it is a valid expression. You can use any of the following syntax:
And(x, y)
x And y
x && y
Source: https://docs.microsoft.com/en-us/power-apps/maker/canvas-apps/functions/function-logicals#description
upvoted 1 times

fuddyduddy 7 months, 3 weeks ago
Ignore previous - it's been a long day
upvoted 1 times

JackJohn Most Recent 1 week, 4 days ago
Selected Answer: AD
Correct
upvoted 1 times

deej95 1 month, 1 week ago
AD and the text is the same on the actual exam.
upvoted 1 times

JustCoop 6 months, 2 weeks ago
https://docs.microsoft.com/en-us/power-apps/maker/data-platform/data-platform-create-business-rule

Add a business recommendation (model-driven apps only).

If you're building a Canvas app, you must use table as the scope.

upvoted 1 times

JustCoop 6 months, 2 weeks ago
Answer must be A and D
upvoted 1 times

Kline 1 year, 6 months ago
B&C will not work on canvas apps.
upvoted 3 times

SmileOS 1 year, 8 months ago
Correct
upvoted 1 times

d365developer 1 year, 11 months ago
A and D (correct)

If you're building a Canvas app, you must use table as the scope.
https://docs.microsoft.com/en-us/powerapps/maker/data-platform/data-platform-create-business-rule
upvoted 3 times

AP2020 2 years ago
Business rule validation has to be done only for New records only.
A and D are correct.
upvoted 1 times

TonyBlanco07 2 years, 1 month ago
Can someone please explain how the answer is AD
upvoted 1 times

kevin99 2 years, 1 month ago
A. Set the scope of the business rule to Entity --> Because you can create a record diffrent Frontends (Modeldriven app, power apps, stb.)
upvoted 2 times

kevin99 2 years, 1 month ago
D. Use the following condition expression: (OrderType Does not begin with [test]) AND (Modified By Does not contain data) --> because you need to detect the "test' prefix and that it is a new record modify by is empty
upvoted 5 times

Question #12 *Topic 3*

DRAG DROP -

You are configuring a new Common Data Service environment by using the Power Apps Maker portal.

You need to create an entity that uses the prefix xyz.

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.

Select and Place:

Actions	Answer Area
Create an entity in the new solution.	
Enter the entity Display Name and use the existing prefix.	
Add a new solution.	
Enter the entity Display Name and modify the prefix to **xyz**.	
Add a new publisher with the prefix **xyz**.	

Correct Answer:

Actions	Answer Area
Create an entity in the new solution.	Add a new publisher with the prefix **xyz**.
Enter the entity Display Name and use the existing prefix.	Add a new solution.
Add a new solution.	Create an entity in the new solution.
Enter the entity Display Name and modify the prefix to **xyz**.	Enter the entity Display Name and modify the prefix to **xyz**.
Add a new publisher with the prefix **xyz**.	

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/data-platform-create-entity

ahmed17 Highly Voted 2 years, 2 months ago

Add a new publisher
Add a new solution
Create an entity in the new solution
Enter the entity display name and use the existing prefix

upvoted 79 times

phoebe01 1 year, 3 months ago

Add a new solution
Add a new publisher
Create an entity in the new solution
Enter the entity display name and use the existing prefix

upvoted 11 times

DSM_LM 3 weeks ago

You click on "new Solution" before you add the new publisher. But the Solutions only gets created after the publisher has been added. So th
correct order is
New Publisher
New Solution
...

upvoted 1 times

Aman66 3 months, 2 weeks ago

you and Ahmad both are right.

upvoted 1 times

Cornholioz 2 years ago

Wrong... well, kinda. You create the Publisher "while" creating a Solution. Chicken & Egg situation. But I'll go with Create a Solution and then create a Publisher! https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-solution#solution-publisher

upvoted 38 times

Epy 1 year, 4 months ago

Agree:
Add a new solution
Add a new publisher

Create an entity in the new solution
Enter the entity display name and use the existing prefix
https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-solution#solution-publisher
upvoted 12 times

phoebe01 1 year, 3 months ago
I think you are right.
upvoted 1 times

XiltroX 1 year, 1 month ago
So if you look at the link that @Cornholioz sent, its obvious that
1. Add solution
2. Add new publisher with prefix xyz
3. Create entity in new solution
4. Enter entity display name and use existing prefix
upvoted 13 times

Tina377 10 months, 2 weeks ago
Agree with you
upvoted 2 times

JoApp Highly Voted 2 years, 3 months ago
Add the new Solution
Add the new Publisher with the required prefix
Add the Entity to the new Solution - the publisher associated with the Solution will automatically add the prefix. (you cannot change the prefix for the entities added here unless you edit the publisher in the solution).
upvoted 40 times

Odidepse 2 years, 1 month ago
tested and verified, this is correct. Except today entity is now table
New Solution first (You cant create new publisher if there is no solution)
Add new publisher
Add table(entity) to new solution
Enter the entity display name and use the EXISTING prefix
upvoted 48 times

Jummiet 1 year, 6 months ago
You can create a publisher without a solution. Once you click save at the point of creating your publisher, it's created and can be used by an solution. You may not necessarily create the solution. So I see what ahmed17 selected this option
upvoted 2 times

Jummiet 1 year, 6 months ago
I meant why ahmed17 selected the options. This is the correct answer
upvoted 1 times

ElAdeel 2 years ago
100% Correct!
upvoted 4 times

Jerrycheng Most Recent 1 week, 4 days ago
you cannot modify the prefix when you are creating entity. You can select publisher for a solution. Therefore, "Enter entity display name and use existing prefix" should be selected.
upvoted 1 times

JackJohn 1 week, 4 days ago
Add a new solution
Add a new publisher
Create an entity in the new solution
Enter the entity display name and use the existing prefix
upvoted 1 times

anilborse 3 weeks, 1 day ago
Add a new publisher
Add a new solution
Create an entity in the new solution
Enter the entity display name and use the existing prefix

If you create new solution first then you need additional step to associate solution with publisher
upvoted 1 times

RazielLycas 2 months ago
I hate MS, really I do... you can create a publisher on its own but you can create a publisher also during the creation of the new solution... so what da hell do you want by my life MS?!
upvoted 3 times

harinarayan 2 months, 4 weeks ago

---Add a new publisher
---Add a new solution
---Create an entity in the new solution
---Enter the entity display name and use the existing prefix "as xyz"
there must be like "as xyz" or no need if we are under solution whose publisher is" xyz" then no need take or modify xyz its there only]
upvoted 1 times

et_learner 3 months, 2 weeks ago
Verified, in exam 9/24/2022
upvoted 1 times

RalfCS 4 months ago
The documentation says / https://docs.microsoft.com/en-us/power-apps/maker/data-platform/create-solution#solution-publisher, therefore solution > publisher > ...

In the Power Apps portal, select Solutions.
On the command bar, select NEW SOLUTION, in the right pane select the Publisher drop down list, and then select NEW PUBLISHER.
upvoted 1 times

et_learner 4 months ago
Please refer https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-solution#solution-publisher
upvoted 1 times

AAI89 5 months, 1 week ago
Why admins don't correct the answer if community has figured out that the answer given is not right?
upvoted 2 times

Radoslavov 6 months, 3 weeks ago
When creating a solution where you previously defined the solution published, all entities will use that publisher prefix, in this case, that will be xyz so all components created within that solution will use the existing prefix.
upvoted 1 times

Sanjay_Pathak 7 months, 2 weeks ago
You can either create a new publisher or add an existing publisher. So technically, publisher is created first and then solution is created. Answer is correct except last one. It should be Enter the entity display name and use the existing prefix.
upvoted 1 times

paulojorge 9 months, 1 week ago
We need a Publisher to Create a Solution. Publisher first.
upvoted 1 times

DiegosPizza 1 year, 1 month ago
https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-solution#create-a-solution-publisher
upvoted 2 times

DiegosPizza 1 year, 1 month ago
Add new Solution
Add new Publisher
Create Table (entity)
Use existing prefix (you don't have to modify, when you create the Table, it already uses the new prefix)
upvoted 2 times

Miclarsen 1 year, 2 months ago
As far as I know, we need to choose a publisher before we can even create the solution in the first place!
That means selecting "New solution" and while doing that we then create the publisher which is then actually created before the solution itself.
So the answer is actually
Add new publisher, create the solution, create the table(entity) and the finally use the existing prefix.
So the answer is still wrong since it says modify prefix, which makes no sense, since the whole reason for creating the new publisher was to get the new prefix.
upvoted 2 times

Question #13 *Topic 3*

DRAG DROP -

You have the following Common Data Service entities: BusinessContracts and BusinessAccounts.

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

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

Select and Place:

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

Correct Answer:

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

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

View entity relationships -

From the Power Apps portal, select either Model-driven or Canvas design mode.

Select Data > Entities and select the entity that has the relationships you want to view.

With the Relationships tab selected, you can select the following views:

Step 2: Select Add relationship..

Create relationships -

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

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

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/create-edit-nn-relationships-portal

AP2020 Highly Voted 2 years ago

Yes it is correct.

upvoted 28 times

lillypath869 Most Recent 1 week, 3 days ago

Correct

upvoted 1 times

JackJohn 1 week, 4 days ago

Correct

upvoted 1 times

Brombeerbaer 10 months ago

correct

upvoted 1 times

DiegosPizza 1 year, 1 month ago

Hint: Because we are opening the Business Account Table and select the Relationship there, you have to choose the BusinessContracts Entity, if you open the BusinessContracts, then you have to select the BusinessAccounts

upvoted 2 times

SmileOS 1 year, 8 months ago

Correct

upvoted 1 times

Question #14 *Topic 3*

DRAG DROP -

You are an app builder for a medical office. The medical office uses activities to book appointments and business process flows to track patient status. The cleaning staff wants the app to connect directly to a Microsoft Excel workbook to track cleaning tasks. The office does not have access to reporting tools including
Power BI.

You need to create apps for the following groups of users. Apps must not require customizations or the use of additional products.

Groups	Comments	Requirements
Reception area staff	Users will access the app only from desktop devices in the office.	Users must be able to access contacts and display activities as a doughnut chart.
Medical staff	Users will access the app from tablet devices.	Users must be able to access activities and business process flows.
Cleaning staff	Users will access the app only from mobile phone devices.	Users must be able to interact with a checklist to mark cleaning tasks as completed.

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

NOTE: Each correct selection is worth one point.

Select and Place:

App types

- Canvas app
- Model-driven app
- Embedded canvas app

Answer Area

Group	App type
Reception area staff	App type
Medical staff	App type
Cleaning staff	App type

Correct Answer:

App types

- Canvas app
- Model-driven app
- Embedded canvas app

Answer Area

Group	App type
Reception area staff	Canvas app
Medical staff	Embedded canvas app
Cleaning staff	Model-driven app

Reference:
https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/embedded-canvas-app-guidelines https://global.hitachi-solutions.com/blog/canvas-vs-model-driven-apps

imarobot1 Highly Voted 2 years, 3 months ago
Model Driven
Model Driven
Canvas App
upvoted 124 times

jsshaker 1 year, 7 months ago
You can create Doughnut chart in the normal Model Driven App. https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards
upvoted 2 times

pootietang 1 year, 8 months ago
I think this is an acceptable answer.

Quite an annoying question considering all can be satisfied with a model driven app in addition to the fact that Canvas Apps are now able to support Business Process Flows.
upvoted 4 times

Tina377 10 months, 2 weeks ago
Agree with you
upvoted 2 times

JoApp Highly Voted 2 years, 3 months ago
Embedded - to allow for the display of charts
Model - now special requirements there
Canvas - tick list for tasks writing back to Excel.
upvoted 42 times

vuongtran 2 years, 1 month ago
The office does not have access to Power BI so you can not embedded PBI charts to the app.Embedded is wrong
upvoted 6 times

Stinow 2 years, 1 month ago
Embedded does not mean Power BI charts, embedded means in a browser, so to be able to use on desktop device. Pie chart is anyway possible with Canvas.
upvoted 3 times

Facundo 1 year, 12 months ago
I'll go with this but I still think the first one is kinda tricky since you can actually meet the requeriments with a model-driven app
upvoted 3 times

JackJohn Most Recent 1 week, 4 days ago
Model Driven
Model Driven
Canvas App
upvoted 1 times

et_learner 3 months, 2 weeks ago
Verified, in exam 9/24/2022
upvoted 2 times

paulojorge 9 months, 1 week ago
Medical staff - Tablet device. MDA?! Of course not!
upvoted 2 times

SarojIO 5 months, 4 weeks ago
BPF is required, hence MDA.
upvoted 1 times

dfretyhg 11 months, 2 weeks ago
Model driven
Model driven
Canvas
There may be other ways of solving it, but for each case these are the ideal choices
upvoted 3 times

Roxanal 1 year, 2 months ago
I would say: model-driven (bcs it allows the doughnut chart), embedded, canvas
upvoted 1 times

RascarCapat 1 year, 3 months ago
Embedded
Model
Canvas
upvoted 1 times

kgchuene 1 year, 4 months ago
I think the correct answers are as follows :
Model driven app
Model driven app
Canvas app
upvoted 2 times

Powerscraps 1 year, 4 months ago
For me it's:

MDA
MDA
Canvas
upvoted 2 times

Manju1k3m 1 year, 6 months ago
what is the correct answer ?
upvoted 3 times

Resham92 1 year, 7 months ago

what is the correct answer to this question can anyone confirm?

upvoted 1 times

SmileOS 1 year, 8 months ago

Embedded
Model
Canvas

upvoted 3 times

ajithnair 1 year, 9 months ago

https://global.hitachi-solutions.com/blog/canvas-vs-model-driven-apps#:~:text=Since%20model%2Ddriven%20apps%20take,room%20to%20edit%20individual%20components.

upvoted 1 times

samurai 1 year, 10 months ago

Also, point to note here is that Medical staff needs Activities and Business Process Flows. If you are planning to use business process flows in the Canvas app and then embed that canvas app in MD, then the given answer would be correct.

upvoted 1 times

samurai 1 year, 10 months ago

Embedded Canvas App is embedded in a model driven app. In the requirement, I don't see why Medical Officers will require a Canvas app to be embedded in the Model driven app. I think MD itself is sufficient for the need. Hence I would go with MD MD CAN

upvoted 2 times

pmlady_2905 1 year, 11 months ago

The answer is: Rec'p area staff (MD - can access contacts, and display activities as donut charts. Charts, and dashboards and Embedded Power BI are visualizations available in a MD app); Medical staff (MD - Business Process Flows are listed as the type of Logic available in the MD), and Cleaning staff (CA - accessible from mobile phone devices, created for a phone or tablet). https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/model-driven-app-overview

upvoted 5 times

Question #15 *Topic 3*

DRAG DROP -
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.
Select and Place:

Tools

- Power Virtual Agents bot
- Power Automate
- Canvas app
- Model-driven app

Answer Area

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

Correct Answer:

Tools

- Power Virtual Agents bot
- Power Automate
- Canvas app
- Model-driven app

Answer Area

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

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.
Topics are discrete conversation paths that, when used together within a single bot, allow for users to have a conversation with a bot that feels natural and flows appropriately.
Creating a bot with Power Virtual Agents is easy to do with the no-code authoring canvas, and there are a number of ways you can manage how topics interact, how you want the conversation to flow, and what it should feel like.
Reference:
https://docs.microsoft.com/en-us/power-virtual-agents/authoring-fundamentals https://docs.microsoft.com/en-us/power-automate

CharliePrieto Highly Voted 2 years, 2 months ago
Correct!
upvoted 33 times

BenJames Highly Voted 1 year, 12 months ago
Looks more of a PL-900 question
upvoted 13 times

BenJames 1 year, 11 months ago

The answer is correct of course.
upvoted 4 times

AnitaR Most Recent 2 months ago
Correct!
upvoted 1 times

et_learner 3 months, 2 weeks ago
Verified, in exam 9/24/2022
upvoted 3 times

PBIAANF 1 year ago
NO MUCH DISCUSSION NEEDED
upvoted 4 times

DiegosPizza 1 year, 1 month ago
Correct
upvoted 1 times

misskristine94 1 year, 5 months ago
That's not even an exam question, just basic awareness!
upvoted 3 times

dfretyhg 11 months, 2 weeks ago
Hey but hopefully we get this one on our test!
upvoted 2 times

SmileOS 1 year, 8 months ago
Correct
upvoted 3 times

Question #16 *Topic 3*

A company uses data loss prevention (DLP) policies. You have a Power Automate flow that posts Twitter mentions into a Microsoft SharePoint list.

You are not able to activate the flow.

You need to troubleshoot the issue.

What are two possible reasons why you cannot activate the flow? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. You are not assigned the Power Platform Admin role.

B. You placed all connectors into the Business group within the DLP policy.

C. You placed all connectors into the Non-Business group within the DLP policy.

D. You are not assigned the Environment Admin role.

Correct Answer: *BD*

D: DLP policies are created in the Power Platform admin center. They affect Power Platform canvas apps and Power Automate flows. To create a DLP policy, you need to be a tenant admin or have the Environment Admin role.

B: This table describes how the DLP policy you created affects data connections in apps and flows.

Connector matrix	SharePoint (Business)
SharePoint (Business)	Allowed
Salesforce (Business)	Allowed
Outlook.com (Non-Business)	Denied
Facebook (Blocked)	Denied
Twitter (Blocked)	Denied

Note: Any connector that resides in the Non-Business data groupג€"such as Outlook.comג€"won't share data with apps and flows by using SharePoint or

Salesforce connectors. Facebook and Twitter connectors are altogether blocked from being used in any app or flow in non-test environments such as production or default environments.

Reference:

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

Community vote distribution

AD (100%)

bigscone Highly Voted 1 year, 11 months ago

BC shouldn't be correct. Answer should be AD

upvoted 54 times

ProfessorInPanties 1 year, 11 months ago

I agree, BC doesn't make sense as we know nothing about DLP policy and level where it was applied (Tenant or Environment). So in order to troubleshoot the issue we would need permissions for Tenant and Environment and that is: Microsoft Power Platform admin permissions & Power Apps Environment Admin. That is my view. https://docs.microsoft.com/en-us/power-platform/admin/create-dlp-policy#tenant-level

upvoted 9 times

pmlady_2905 1 year, 9 months ago

@bigscone and @professorinpanties - you are both correct...the answer is A&D.

upvoted 2 times

qrawer11 1 year, 4 months ago

Agree A and D is correct: https://docs.microsoft.com/en-us/power-platform/admin/prevent-data-loss "To create, edit, or delete DLP policies, you must have either Environment Admin or Power Platform admin permissions." also B and C is wrong because if we add connectors to the same group it should working: https://docs.microsoft.com/en-us/power-platform/admin/wp-data-loss-prevention
"DLP policies enforce rules for which connectors can be used together by classifying connectors as either Business or Non-Business. If you put a connector in the Business group, it can only be used with other connectors from that group in any given app or flow."

upvoted 5 times

Dudu666 2 months, 1 week ago

I agree to, if they are in the same group they are ok, but the question here is "Why you can't activate the flow?"

upvoted 1 times

andyca Highly Voted 2 years, 1 month ago

CD is correct

upvoted 25 times

OliverR_1982 1 year, 7 months ago

Wrong. Connectors within the same group can communicate with each other, regardless of whether they're in the Business or Non-Business group.
The correct answer here is AD. The question states that DLP policies are in place, and that you have built a flow. It does NOT say if you have any admin privileges. If you are unable to turn on your flow, it is because DLP policies are preventing it. To change DLP policies you need to be either a Power platform admin, or an environment admin (see https://docs.microsoft.com/en-us/power-platform/admin/database-security#environments-without-a-dataverse-database). Hence, the only 2 possible reasons here are A and D.

upvoted 15 times

CrazyDeveloper 10 months, 2 weeks ago

As you mentioned environment admin should be good enough to enable/edit the DLP policy but here the non-business means blocked you can't activate the flow. "So the answer is CD"

upvoted 2 times

Zered 9 months ago

No. There are actually 3 classifications. 1)Business 2) non-business and 3) Blocked.
Oliver is right, the answer is definitely A & D for this question.

upvoted 2 times

Psycho 1 year, 11 months ago

Agreed, the connections are not working because they are outside of the business group: https://docs.microsoft.com/en-us/power-platform/admin/create-dlp-policy#walkthrough-create-a-dlp-policy

upvoted 4 times

ZBG Most Recent 1 month, 3 weeks ago

For those who are curious where the matrix in the answer is taken from :
https://learn.microsoft.com/en-us/power-platform/admin/create-dlp-policy?source=recommendations
It's at the bottom of the page. But the key point in the example is, MS mentioned that Facebook and Twitter will be moved to "Blocked" group under "Walkthrough" section. We don't have any clue about blocking Twitter. So I would also go with AD.

upvoted 1 times

AnitaR 2 months ago

Base in this the Power Platform administrator can View and manage tenant policies so I go with A D
https://learn.microsoft.com/en-us/power-platform/admin/use-service-admin-role-manage-tenant

https://learn.microsoft.com/en-us/power-platform/admin/prevent-data-loss

upvoted 1 times

ggriff 6 months ago

DLP policies enforce rules for which connectors can be used together by classifying connectors as either Business or Non-Business. If you put a connector in the Business group, it can only be used with other connectors from that group in any given app or flow. Sometimes you might want to block the usage of certain connectors altogether by classifying them as Blocked.

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

B and C will both work and won't block the flow. So the remaining (correct) answers are A D

To create a DLP policy, you need to be a tenant admin or have the Environment Admin role. Power Platform admin and Tenant admin are probably equivalent terminology.

upvoted 1 times

ssoul04 7 months, 1 week ago

Selected Answer: AD

AD is more reasonable

upvoted 2 times

Sanjay_Pathak 7 months, 2 weeks ago

B and D are correct.

upvoted 1 times

dfretyhg 11 months, 2 weeks ago

Selected Answer: AD

I think the best case against BC is that you need two connectors to make this flow. It requires both the twitter connector and the sharepoint connector. I'm not sure lacking an admin role would stop your flow from working, but at the very least BC can be eliminated and A and D would allow you to troubleshoot/fix.

upvoted 1 times

petrovig89 11 months, 2 weeks ago

Selected Answer: AD

I think it is A and D, because we can not use connectors from different groups in 1 flow. But in B and C we put all connectors in 1 group, so we will not face with any problems with DLP.

upvoted 2 times

DiegosPizza 1 year, 1 month ago

C - Connectors are in the Non Business DLP Group
D - You need to be at least Environment Admin s. To create a DLP policy, you need to be a tenant admin or have the Environment Admin role.
https://docs.microsoft.com/en-us/power-platform/admin/wp-data-loss-prevention

upvoted 1 times

RalfCS 1 year, 3 months ago

The explanation for B is incorrect because it refers to an EXAMPLE of how you can set up a DLP, but this doesn't mean it is always like this (https://docs.microsoft.com/en-us/power-platform/admin/create-dlp-policy -- is an EXAMPLE!)
Furthermore: You cannot create a DLP for a Flow or App, if you are trying to use connectors from different groups like BizOnly or non-biz.
Therefore, neither B and C can apply, because the user was able to create the Flow.
Consequently, ONLY A and D remain, confirmed in https://docs.microsoft.com/en-us/power-platform/admin/prevent-data-loss.

upvoted 1 times

JaheimYao 1 year, 4 months ago

DLP policies are created in the Power Platform admin center. They affect Power Platform canvas apps and Power Automate flows. To create a DLP policy, you need to be a tenant admin or have the Environment Admin role.So I think the answer is A and D;

upvoted 1 times

jsshaker 1 year, 7 months ago

I tested. I created a DLP and I put SP and Tw inside a Business Group, and my flow doesn't work. Because Twitter is considered "Blockable". Answer B and D

upvoted 13 times

emizehcnas 1 year, 7 months ago

I tested too. Same result ....

upvoted 6 times

aleo 1 year, 8 months ago

From the article:

One data group must be designated as the default group to automatically classify any new connectors added to Microsoft Power Platform after your policy has been created. Initially, the Non-Business group is the default group for new connectors and all services.

So B is one of the right answers. Then D since you only need environment maker access.

upvoted 2 times

gallego82 1 year, 10 months ago

As MS documentation mentions:
https://docs.microsoft.com/en-us/power-platform/admin/wp-data-loss-prevention#how-data-is-shared-among-data-groups
The key point is that connectors in the same group can share data in Microsoft Power Platform, whereas connectors in different groups can't share data.
So in this case, the only two correct options are A and D

upvoted 4 times

samurai 1 year, 10 months ago

Answer should be C and D. Read the solution details and go through the links.

upvoted 3 times

ZVV 1 year, 10 months ago

Have you done it yourself?
How including all connectors into one group will prevent you from activating the Flow?

upvoted 3 times

Shadow11 1 year, 11 months ago

According to the rules pointed by the link, it seems that B and C are not valid reasons to explain the situation. If all the connectors are in the same group, they should be able to work.
maybe there is a "not" missing in one of the propositions.

upvoted 2 times

Question #17 *Topic 3*

You are an app maker. You are creating a canvas app.
You do not have access to Power BI.
You need to add charts to the app.
Which three chart types can you add directly to the canvas app? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. pie

B. area

C. funnel

D. column

E. line

Correct Answer: *ADE*
You can use line charts, pie charts, and bar charts to display your data in a canvas app.
Add a bar chart to display your data:
1. On the Home tab, add a screen.
2. On the Insert tab, select Charts, and then select Column Chart.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/use-line-pie-bar-chart

Community vote distribution
ADE (100%)

GunBee Highly Voted 2 years ago
Correct. See https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/use-line-pie-bar-chart, where the docs mention LINE charts, PIE charts, and BAR charts.
upvoted 24 times

Addeb Highly Voted 1 year, 11 months ago
area and funnel can only be found in power bi
upvoted 6 times

AntOny_D 1 year, 7 months ago
and model driven apps (see screenshot from below link)
https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-edit-system-chart
upvoted 3 times

ggriff Most Recent 6 months ago
Column charts = bar charts
upvoted 1 times

ssoul04 7 months, 1 week ago
Selected Answer: ADE
Correct
upvoted 1 times

BirlasoftIndia 1 year, 3 months ago
Correct. Tested
upvoted 1 times

Qiketaz 1 year, 6 months ago
Correct
upvoted 3 times

SmileOS 1 year, 8 months ago
Correct
upvoted 3 times

Question #18 *Topic 3*

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You are creating a canvas app that displays a list of accounts.
Users must be able to select an account and view details for the account. The app must include a feature that brings the user back to the list of accounts.
You add a blank screen named Screen_Accounts and add a gallery named Gallery_Accounts to the screen. You set the data source of Gallery_Accounts to
Accounts and add another blank screen named Screen_AccountDetail.
You need to complete the app.
Solution:
⇨ Add 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

Correct Answer: *A*
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

Community vote distribution
A (53%) B (47%)

BenJames Highly Voted 1 year, 11 months ago
Correct "Users must be able to select an account and view details for the account." Do not want to set the form to new.
upvoted 15 times

Faridee Highly Voted 1 year, 10 months ago
the admin wildin ...
upvoted 6 times

JackJohn Most Recent 1 week, 4 days ago
Selected Answer: B
It's wrong.
Item property should be set to 'Gallery.Selected' not just 'Selected'. It's stupid and doesn't make sense
Correct is B
upvoted 1 times

RazielLycas 1 month, 3 weeks ago
Selected Answer: A
I vote yes, form is in VIEW mode, items is SELECTED
upvoted 1 times

RazielLycas 2 months ago
Selected Answer: A
in this case is YES
upvoted 1 times

Kratinhos 3 months ago
Selected Answer: A
This is A
upvoted 1 times

et_learner 4 months ago

Selected Answer: A

See Topic#2 Question#26, this one is a possible way, so Yes

upvoted 2 times

Radoslavov 6 months, 3 weeks ago

Selected Answer: B

The only thing incorrect here is to set the default mode to New when you are actually viewing an item.

upvoted 1 times

whlatlen 7 months ago

Selected Answer: B

Answer is B

upvoted 1 times

wian_d 7 months, 1 week ago

Selected Answer: B

Answer is B

upvoted 1 times

wian_d 7 months, 1 week ago

In this question same issue as previous. Selected by it self will return an error. I will assume they mean Gallery_Accounts.Selected. In this case answer will be no. The user needs to view the Accounts. Default view as new will not display the selected account.

upvoted 3 times

Urchylis 2 months, 2 weeks ago

You are right. The item property of the form should be Gallery_Accounts.Selected and not just selected.

upvoted 1 times

Harminder 7 months, 3 weeks ago

Selected Answer: B

Why to use new form to view the record - So B is correct

upvoted 3 times

petrovig89 11 months, 2 weeks ago

Selected Answer: A

correct

upvoted 3 times

SashM 11 months, 2 weeks ago

correct

upvoted 1 times

Manbearpig2 1 year ago

Isn't the answer A here?

upvoted 1 times

SmileOS 1 year, 8 months ago

Correct

upvoted 3 times

Question #19 *Topic 3*

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You are creating a canvas app that displays a list of accounts.
Users must be able to select an account and view details for the account. The app must include a feature that brings the user back to the list of accounts.
You add a blank screen named Screen_Accounts and add a gallery named Gallery_Accounts to the screen. You set the data source of Gallery_Accounts to
Accounts and add another blank screen named Screen_AccountDetail.
You need to complete the app.
Solution:
➾ Add an edit form to Screen_AccountDetail and set the Default Mode of the form to New
➾ 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

Correct Answer: *B*
FormMode.New: the form is populated with default values and the user can modify the values of the fields. Once complete, the user can add the record to the data source.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/functions/function-form

Community vote distribution
B (67%) A (33%)

JoApp Highly Voted 2 years, 3 months ago
The Item on the form should be set to Gallery_Accounts.Selected
upvoted 18 times

Nitrix 7 months, 2 weeks ago
The answer is A. yes
upvoted 1 times

mrsmjparker 2 years, 2 months ago
so you are saying the answer is no then?
upvoted 2 times

Jett27 2 years, 2 months ago
I think the answer is implying that Selected means Gallery_Accounts.Selected
upvoted 8 times

Facundo 1 year, 12 months ago
Yeah I thought the same, I don't think they would make the entire answer correct except for that. But indeed the exact answer would be Iten property of the form is set to Gallery_Accounts.Selected I would hate to encounter this question
upvoted 4 times

mattsdevriendt 1 year, 9 months ago
I also mentioned no exactly because of this.
upvoted 1 times

Goronic Highly Voted 1 year, 9 months ago
I would think that you would not add an edit form. It only says the users need to view (nothing about editing). So I think you would add a Display form - not an Edit form. So I would say the correct answer is No.
upvoted 9 times

Ricardito 1 year, 9 months ago
They say they change the displayMode of the form, so it works in the same way i belive.

upvoted 3 times

JAVI1771 1 year, 8 months ago

just checked on power apps and when selecting the control forms there is an option to insert a "read only" form.
So with this in mind I would go for Yes.

upvoted 2 times

JAVI1771 1 year, 8 months ago

Thought exactly the same. Nothing is mentioned about editing. But ricardito is also right they change the display mode of the form.

upvoted 1 times

JackJohn Most Recent 1 week, 4 days ago

Selected Answer: B

The answer is No

upvoted 1 times

RazielLycas 2 months ago

Selected Answer: B

in this case is NO

upvoted 1 times

Shamir06 2 months ago

page no -22 Q no 22 is same. Do anyone find difference ?

upvoted 1 times

davewowship 2 months ago

it's B, you don't want to add a editable form

upvoted 1 times

soubev 3 months, 1 week ago

when form mode is view and select property is set to accounts
answer is correct
and also Dislpay form is also correct

upvoted 1 times

et_learner 4 months ago

Selected Answer: B

Same question as topic#2 question#26, this one is incorrect

upvoted 1 times

Bucheron 4 months ago

EVERYONE !!! You can say only 1 YES for this type of questions based on the same scenario !!!

upvoted 1 times

Radoslavov 6 months, 3 weeks ago

Selected Answer: A

Logically everything is correct here!

upvoted 1 times

chiqnlips 6 months, 3 weeks ago

Selected Answer: A

Is good if galleryname.selected

upvoted 1 times

iyiola_daniel 7 months, 1 week ago

The answer is A, please.

upvoted 1 times

Sanjay_Pathak 7 months, 2 weeks ago

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

upvoted 1 times

SashM 11 months, 2 weeks ago

Selected Answer: B

b is correct

upvoted 1 times

Dude 1 year ago

I do not agree with this answer, there is no mention of an Edit form in the business case and therefore, I am going with NO.

upvoted 1 times

Bharat 1 year, 5 months ago

Default Mode is New. Therefore, it will just display a blank form not the selected record.
upvoted 5 times

vik1989 1 year, 3 months ago
Default form is View. Hence, it would show in view form. Answer is correct.
It would have been incorrect in case of default form New. Incase of view and edit. It should work
upvoted 2 times

SmileOS 1 year, 8 months ago
Correct
upvoted 3 times

aj2022 1 year, 8 months ago
So the answer is no?
upvoted 1 times

Question #20 *Topic 3*

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You are creating a canvas app that displays a list of accounts.
Users must be able to select an account and view details for the account. The app must include a feature that brings the user back to the list of accounts.
You add a blank screen named Screen_Accounts and add a gallery named Gallery_Accounts to the screen. You set the data source of Gallery_Accounts to
Accounts and add another blank screen named Screen_AccountDetail.
You need to complete the app.
Solution:
⇨ Add a display form to Screen_AccountDetail.
⇨ Set the OnSelect property of Gallery_Accounts to Navigate(Screen_AccountDetail).
⇨ Set the data source of the form to Accounts.
⇨ Set the Item property of the form to Selected.
⇨ Add a back icon on Screen_AccountDetail and set its OnSelect property to Navigate(Screen_Accounts).
Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *A*
If you add a Display form control, the user can display all fields of a record or only the fields that you specify.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-form-detail

Community vote distribution
A (80%) B (20%)

gallego82 Highly Voted 1 year, 10 months ago
Is correct
upvoted 16 times

JackJohn Most Recent 1 week, 4 days ago
Selected Answer: B
IT'S WRONG.
SHOULD BE GALLERY.SELECTED
upvoted 1 times

HichamMhg 1 month, 1 week ago
correct
upvoted 1 times

Bucheron 4 months ago
EVERYONE !!! You can say only 1 YES for this type of questions based on the same scenario !!!
upvoted 1 times

stokazz 1 month, 1 week ago
Totally False
upvoted 1 times

Radoslavov 6 months, 3 weeks ago
Selected Answer: A
Everything is correct, as you have a display form on the Screen_AccountDetail
upvoted 2 times

chiqnlips 6 months, 3 weeks ago
Selected Answer: A
Is good if galleryname.selected
upvoted 1 times

chiqnlips 6 months, 3 weeks ago
If you said No to Question #16 then you have to say No to this one as well. Same logic applies.
upvoted 1 times

whlatlen 7 months ago
Selected Answer: A
Answer is A
upvoted 1 times

SashM 11 months, 2 weeks ago
correct 100%
upvoted 1 times

Rkvkv 1 year, 7 months ago
YES CORRECT
upvoted 2 times

SmileOS 1 year, 8 months ago
Correct
upvoted 2 times

Question #21 *Topic 3*

DRAG DROP -

You are an app maker for a college. You create an app for student enrollment. The app captures the education level of the applicants.

The education level at the time of enrollment is an option set is in the student entity. The entity includes three levels:

⇨ High school

⇨ College

⇨ Bachelor

You must split the College option into two option sets:

⇨ College `" 1 Year

⇨ College `" 2 years

The split must not impact existing data.

You need to create the two option sets.

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.

Select and Place:

Actions

- Open the maker app and navigate to the student table
- Publish the student entity
- Save the student table
- Open settings in the Power Platform admin center
- Create new options for College - 1 Year and College - 2 years

Answer Area

Correct Answer:

Actions

- Open the maker app and navigate to the student table
- Publish the student entity
- Save the student table
- Open settings in the Power Platform admin center
- Create new options for College - 1 Year and College - 2 years

Answer Area

1. Open the maker app and navigate to the student table
2. Create new options for College - 1 Year and College - 2 years
3. Publish the student entity

kewlwhip Highly Voted 1 year, 7 months ago

The third answer is wrong. You save changes to the field. Since that is not an option it's save the table. There is nothing to publish.

upvoted 38 times

Popujol 1 year, 5 months ago

you wouldnt save a table so its not an option. you would publish

upvoted 3 times

Im_Not_A_Robot 3 months, 4 weeks ago

Wrong.

upvoted 1 times

SyedSalmanAkbar 11 months, 3 weeks ago

The use of publish in the answer is correct. Remember, that the field in question is a choice and we are changing the label of one item and adding another item or adding two items and removing one item from choice list(I used a choice field tied to a global choice list for testing this). The save button appears against the choice and once that is saved, we don't need to save the table. Save table is required if we are creating new field.

upvoted 1 times

Im_Not_A_Robot 3 months, 4 weeks ago

So... It's still "save". At one point or another, if you don't save you loose your moidifcation. Publish is for the app or a solution, not a table or a a choice.

upvoted 1 times

luccaol Highly Voted 1 year, 4 months ago

I've just tested. We'll have to click on "save table" after creating a new relationship

upvoted 15 times

Jerrycheng Most Recent 1 week, 4 days ago

Most of comments mentioned we have to save the new field before publish. Yes, it is correct. But some of the changes on field can be saved automatically, such as adding options. Moreover, we have to publish any changes otherwise it cannot be added into unmanaged solution. So, it should be publish instead of save.

upvoted 1 times

Aman66 3 months, 2 weeks ago

as for now the table automatically gets saved and there's no option to publish entity. now the MCQ might come with different options

upvoted 1 times

mk_dyn365 5 months ago

The answer is absolutely right. Because, column created is saved, not the table , but definitely Student identity needs to be published to get changes reflected.

upvoted 1 times

Im_Not_A_Robot 3 months, 4 weeks ago

Sorry but this is absolutely wrong. Did you even tested that?
You never need to publish a table! You save it. And it is exactly the same for a column.

upvoted 1 times

Shradha 6 months, 2 weeks ago

- Open the maker app and navigate to the student table
- Create new options
- Save the student table

upvoted 4 times

Radoslavov 6 months, 3 weeks ago

Everything is correct: The logic is you open the table from the app maker portal, you create the additional options for the option set in question, and then you save/publish the changes. Since there is no Save changes option, the logical thing will be to publish them, rather than closing the ap without doing either of those things, as the new options will not show up anyway.

upvoted 1 times

Im_Not_A_Robot 3 months, 4 weeks ago

Totally wrong. There's a 'Save' option. However, there's not a 'Publish' one.
And it is not because one thing doesn't exist that another one systematically does.

upvoted 1 times

Kalimho 7 months ago

after adding new options in the choice field, simply save. the new choices will be shown on the form. no need to publish.

upvoted 2 times

SyedSalmanAkbar 11 months, 3 weeks ago

The answer is correct. Remember, that the field in question is a choice and we are changing the label of one item and adding another item or adding two items and removing one item from choice list(I used a choice field tied to a global choice list for testing this). The save button appears against the choice and one that is saved, we don't need to save the table. Save table is required if we are creating new field.

upvoted 2 times

Brombeerbaer 10 months ago

But there is no "Publish" button. After you made your changes, you can only click on "Done" two times and then "Save table". Just tried it myself.

upvoted 5 times

Oh_well 1 year, 1 month ago

The third option is 'save table'.

The right order is:
1. Open the Student entity (table).
2. Click 'Add column'. A details screen will open where you'll fill in the following: Display name, Name (= internal name), Data type, Required & Description. Complete the details by hitting 'Done'.
After you finished adding a new column the Display name in the Entity (table) is displayed Bold. This means you've added new data, but it isn't saved yet.
3. Now click in the right bottom of the screen on 'Save table'.

upvoted 4 times

DiegosPizza 1 year, 1 month ago

Agree, not publish - you have to SAVE the changes

upvoted 5 times

Ejire 1 year, 4 months ago

The third answer is Publish the changes, when publishing the changes it will prompt you to save

upvoted 2 times

PreetiLearner 1 year, 5 months ago

3rd answer should be Save the table.

upvoted 3 times

albertto09 1 year, 7 months ago

You need save the table before publish the solution

upvoted 7 times

Im_Not_A_Robot 3 months, 4 weeks ago

Except that nowhere it says we are working in a solution... But you're right, definetly 'Save', not 'Publish'.

upvoted 1 times

mattiaeject 1 year, 7 months ago

I think it's correct. Because after adding those two new choise, and saving the field, you just need to publish the changes.

upvoted 2 times

AleValli 1 year, 7 months ago

If we add a new filed to a table we don't need to publish. We are not making any changes to a form so I think the correct order is:

- Open the maker app and navigate to the student table
- Create new options
- Save the student table

upvoted 21 times

Question #22 *Topic 3*

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. Assign the value of the variable to the OnTimerStart property for TIM1.

B. Assign the Text property of TIC1 to the Duration property of TIM1.

C. Set the Text property of TIC1 to the current system time.

D. 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.

Correct Answer: *B*

Community vote distribution

D (100%)

W2S3 2 days, 6 hours ago
It's B
upvoted 1 times

ahmadfahel 1 week, 6 days ago
Selected Answer: D
The OnTimerStart, OnTimerEnd and OnSelect are the configurations where you can add your code.

https://sharepains.com/2019/08/22/all-about-timers-in-powerapps/
upvoted 1 times

LAXMIKANTH_123 1 month ago
Answer - D
upvoted 1 times

et_learner 4 months ago
The same question as topic#3 question#1
upvoted 3 times

Question #23 *Topic 3*

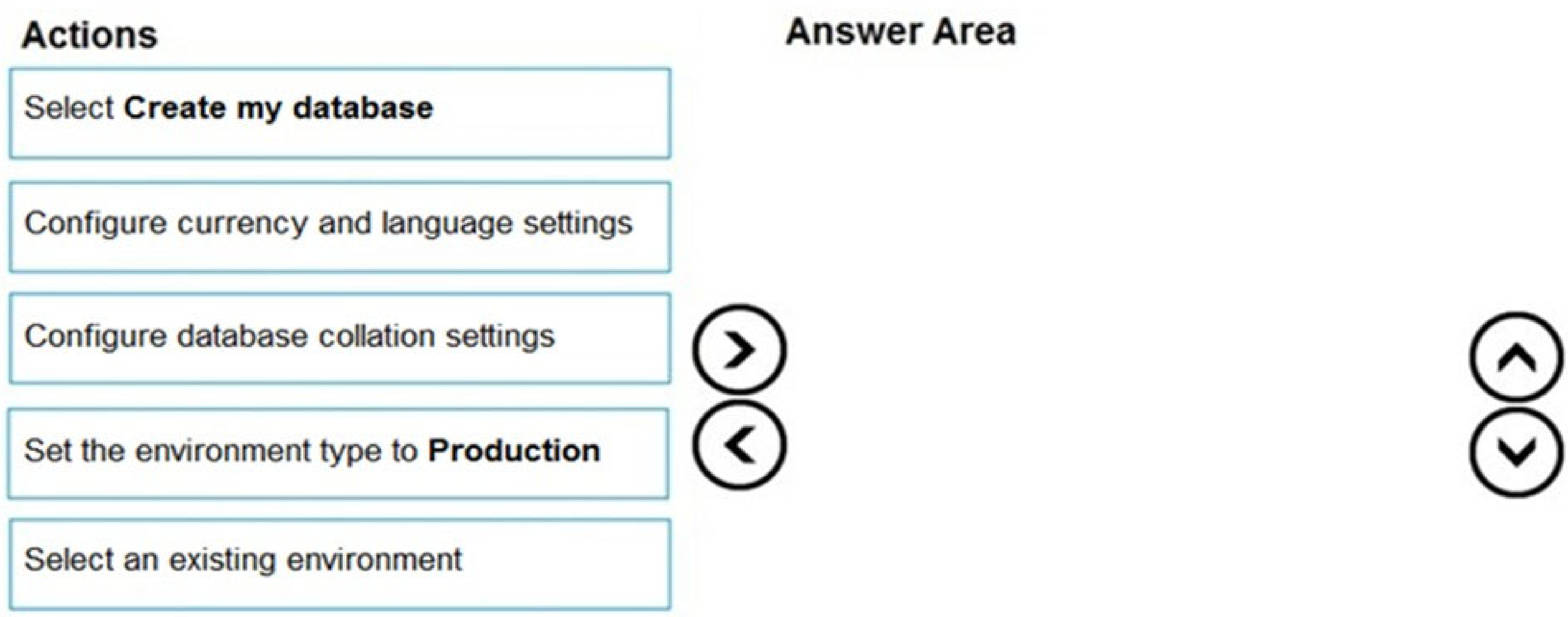
DRAG DROP -

You have an existing Power Apps environment.

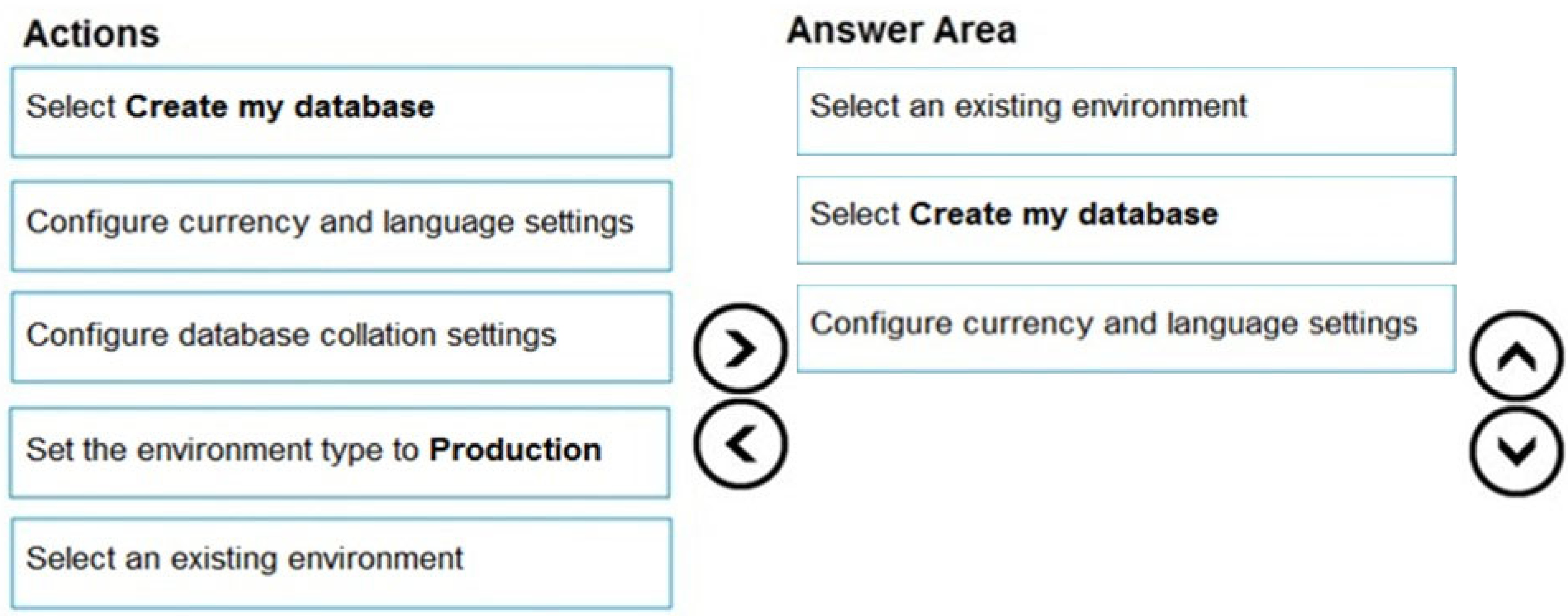
You need to create a Microsoft Dataverse database for the environment.

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.

Select and Place:



Correct Answer:



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 **Yes** and make a selection to automatically deploy apps such as Dynamics 365 Sales and Dynamics 365 Customer Service.
Deploy sample apps and data	Select **Yes** to include sample apps and data. Sample data gives you something to experiment with as you learn. You must select **No** for **Enable Dynamics 365 apps** for this setting to appear.
Security group	Select a security group to restrict access to this environment.

Reference:
https://docs.microsoft.com/en-us/power-platform/admin/create-database

dante13 Highly Voted 3 months, 2 weeks ago
wrong. create goes after configure
upvoted 5 times

Nilofer_B Most Recent 3 months ago
Correct!
https://learn.microsoft.com/en-us/power-platform/admin/create-database#add-a-database-in-the-admin-center
upvoted 4 times

et_learner 4 months ago
Correct!
upvoted 2 times

Question #24 *Topic 3*

HOTSPOT -

You are creating a Power Automate flow.

You have an array that contains items with different color attributes. You plan to filter the array by using the following filter expression within the flow:

@or(equals(item()?['color'], 'red'),contains(item()?['color'],'blue'))

The filter returns results only when the expression resolves to true.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Statements	Yes	No
The filter expression yields a result if the array contains the color **orange**	○	○
The filter expression yields a result if the array contains the color **red**	○	○
The filter expression yields a result if the array contains the color **sky blue**	○	○

Correct Answer:

Answer Area

Statements	Yes	No
The filter expression yields a result if the array contains the color **orange**	○	○
The filter expression yields a result if the array contains the color **red**	○	○
The filter expression yields a result if the array contains the color **sky blue**	○	○

Box 1: No -

Box 2: Yes -

The item color must be red, or item color contains blue.

Box 3: Yes

daporh Highly Voted 1 year, 7 months ago

Correct!

upvoted 23 times

wfrf92 1 year, 7 months ago

last one should be NO - it should be blue not sky blue

upvoted 10 times

ChrisF96 1 year, 7 months ago

The formula has contains before blue so it should pull out any colours that have blue in the name

upvoted 12 times

Jekkie 1 year, 7 months ago

You're right, I missed the 'contains' statement halfway through the formula. So the last one is indeed YES

upvoted 7 times

Jekkie 1 year, 7 months ago

Indeed, if the filter stated 'contains' instead of 'equals' than it does yield a result...but in this case it is indeed NO.

upvoted 1 times

PassTheNOS Most Recent 6 months, 2 weeks ago

Tested in a flow and this is correct. The result I got was:
[
{
"color": "red"
},
{
"color": "sky blue"
}
]

upvoted 2 times

moserose 7 months, 3 weeks ago

Correct answers

upvoted 1 times

Dude 1 year ago

This answer is correct. At first I thought it was wrong until I noticed the key word, "contains" in the expression. Sky blue does CONTAIN the word Blue and thus the result would be true.

upvoted 3 times

ShawM 1 year, 3 months ago

In my opinion, should be NO, NO, YES

upvoted 2 times

ShawM 1 year, 3 months ago

sorry, i wrote wrong. The answer whould be NO, YES, YES.

upvoted 1 times

Easybake 1 year, 3 months ago

Shouldn't it be 'No', 'No', 'Yes'? If the array only *contains* red but is not 'equal' to red, the expression should not return anything. Right? Similar to the 'sky blue' situation.
E.g.: if the colour is 'dark red' the expression will not return anything, since it wants values strictly equal to 'red'.

upvoted 2 times

MatheusMM 1 year, 3 months ago

I believe the idea is that one item is 'red', not that 'red' is part of a string within one of the items.

upvoted 1 times

Question #25 *Topic 3*

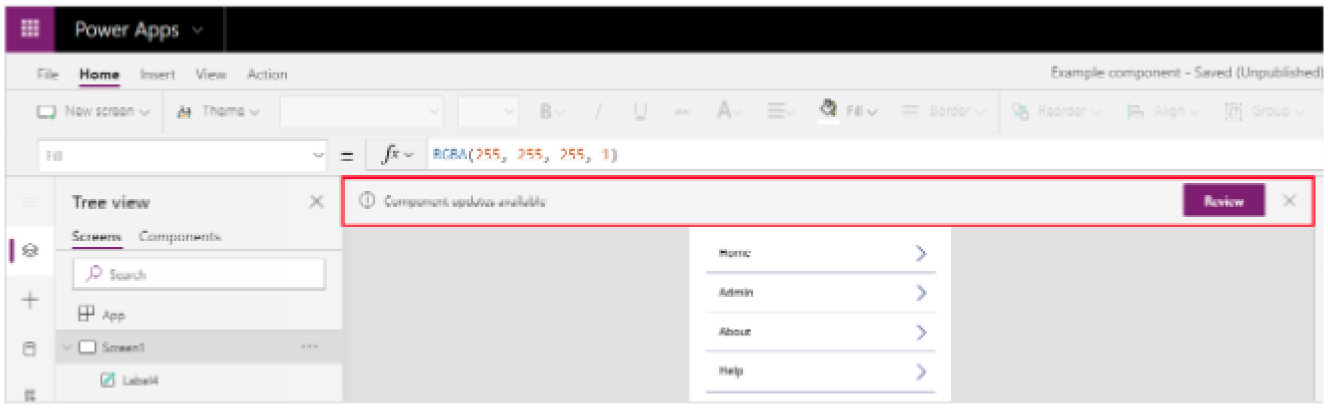
You create and publish a canvas app component library to perform complex calculations.
You discover an error in one of the calculations. You correct the issue and publish the component library. A co-worker uses the original version of the component library in a canvas app.
You need to ensure that the 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

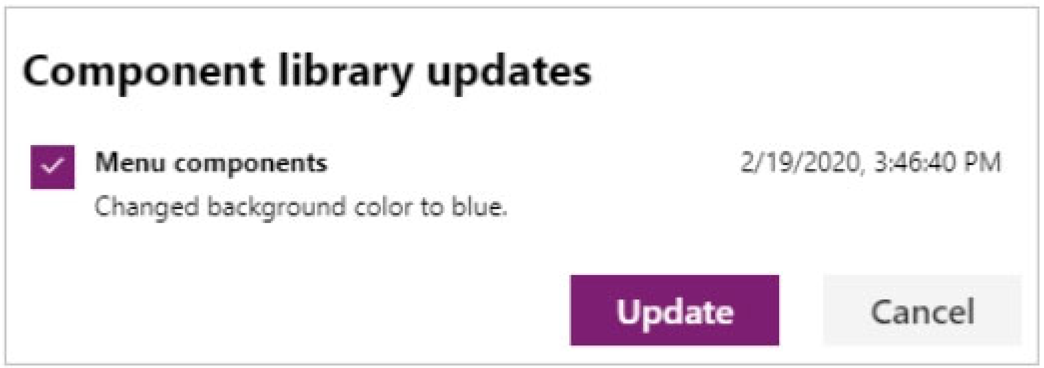
B. Inform the co-worker to edit the canvas app and manually add the updated version of the component library

C. Instruct the co-worker to edit the canvas app and update the component library

Correct Answer: *C*
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:



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

Community vote distribution
C (100%)

MrPolos Highly Voted 1 year, 7 months ago
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

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/component-library?#update-a-component-library
upvoted 6 times

Radoslavov Most Recent 6 months, 3 weeks ago
Selected Answer: C
"You can modify an existing component library and save any changes with other version notes. However, the updated component library version must be published for use in existing apps that use the component library. "
upvoted 1 times

Gautam123 8 months, 4 weeks ago
Selected Answer: C
correct
upvoted 3 times

TDKR 1 year, 5 months ago
Correct Answer.
upvoted 4 times

alejoRZ96 1 year, 6 months ago
Correct
upvoted 4 times

albertto09 1 year, 7 months ago
You cant export components library, only can edit, share and delete
upvoted 2 times

ding_dong 1 year, 7 months ago
Well aren't components re-usable, meaning there's no need to re-import just update?
upvoted 1 times

rahul_1 1 year, 7 months ago
Can someone confirm the answer? Is it A or C?
upvoted 1 times

daporh 1 year, 7 months ago
It is C. Your co-worker already uses the original version of your library and since you have already published the new version, all your co-worker needs to do is update the the Component Library as shown in the image.
upvoted 10 times

Sellou 1 year, 7 months ago
it should be A !
upvoted 1 times

vik1989 1 year, 3 months ago
How come? Answer is NO
upvoted 1 times

Question #26 *Topic 3*

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

Correct Answer: *BCE*
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

Community vote distribution
BCE (43%) BDE (29%) ACE (29%)

Sean19 Highly Voted 7 months, 3 weeks ago
Correct!
upvoted 7 times

dieuga Most Recent 4 months, 2 weeks ago
Selected Answer: BCE
BCE is correct
upvoted 1 times

mk_dyn365 5 months ago
Answer is right. See the definitions of Navigate and Path on MS docs. Navigate and Patch both update the context variables
upvoted 2 times

LePecador 5 months ago
B) Patch C) Navigate E) UpdateContext
upvoted 1 times

chiqnlips 6 months, 2 weeks ago
Selected Answer: BCE
Collect does not update, Set updates a global variable.
upvoted 2 times

wian_d 7 months, 1 week ago
Selected Answer: ACE
A,C,E is correct
upvoted 2 times

wian_d 7 months, 1 week ago

A,C,E as B is not a variable and D is a global variable.
See link: https://docs.microsoft.com/en-us/power-apps/maker/canvas-apps/working-with-variables

upvoted 2 times

Nitrix 7 months, 3 weeks ago

BCE, set is used for global variables

upvoted 3 times

Oussama_Osman 7 months, 3 weeks ago

Selected Answer: BDE

must be definitely D (Set) instead of navigate(C)

upvoted 2 times

fuddyduddy 7 months, 2 weeks ago

Navigate can be used with context variables.
Source: https://docs.microsoft.com/en-us/power-apps/maker/canvas-apps/functions/function-navigate

So the answer is:
B
C
E

upvoted 4 times

Question #27 *Topic 3*

DRAG DROP -

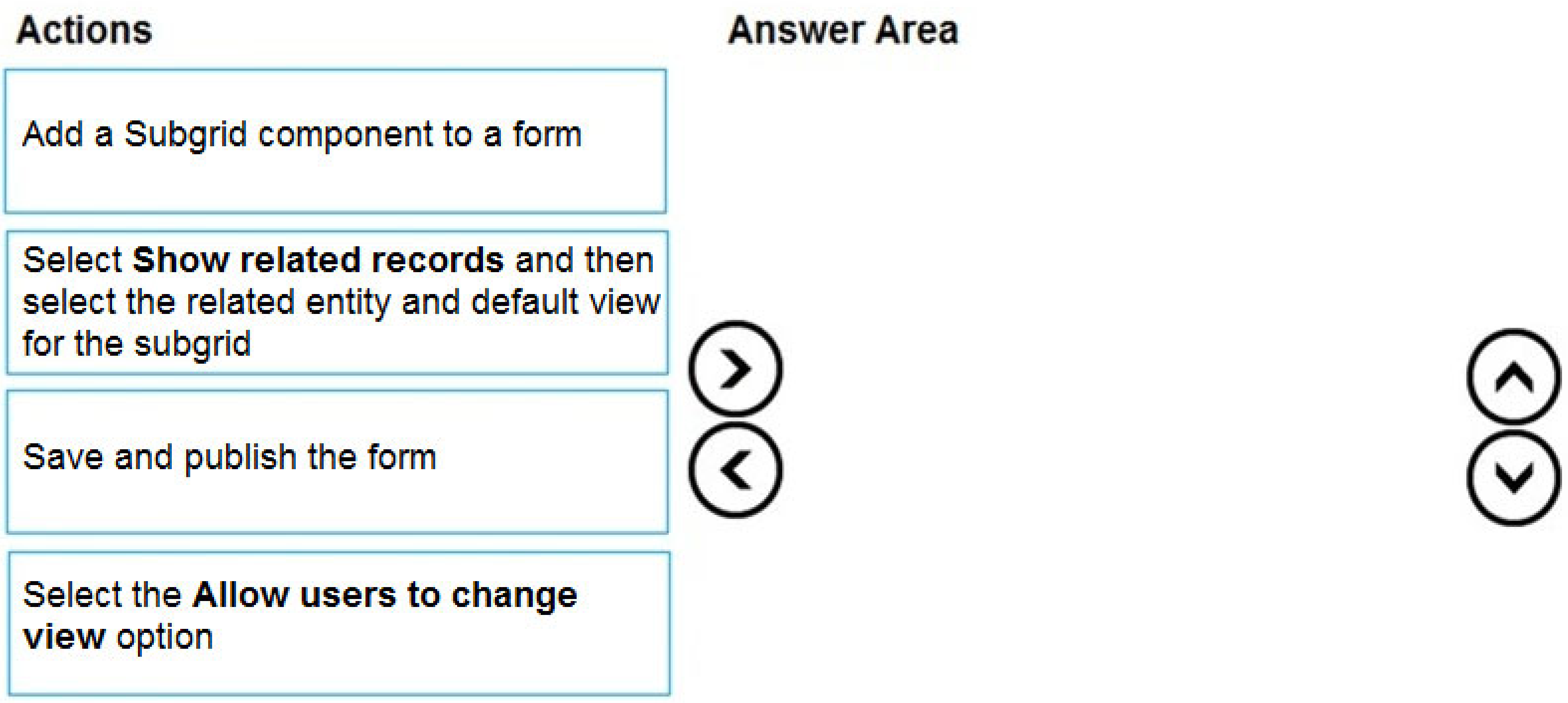
You have a model-driven app that has an entity named Marinas. You have an entity named Boats that list the boats associated with each marina.

You must add a list of boats to the Marinas form. You must also add an option for users to select different views including boat owners and marina members.

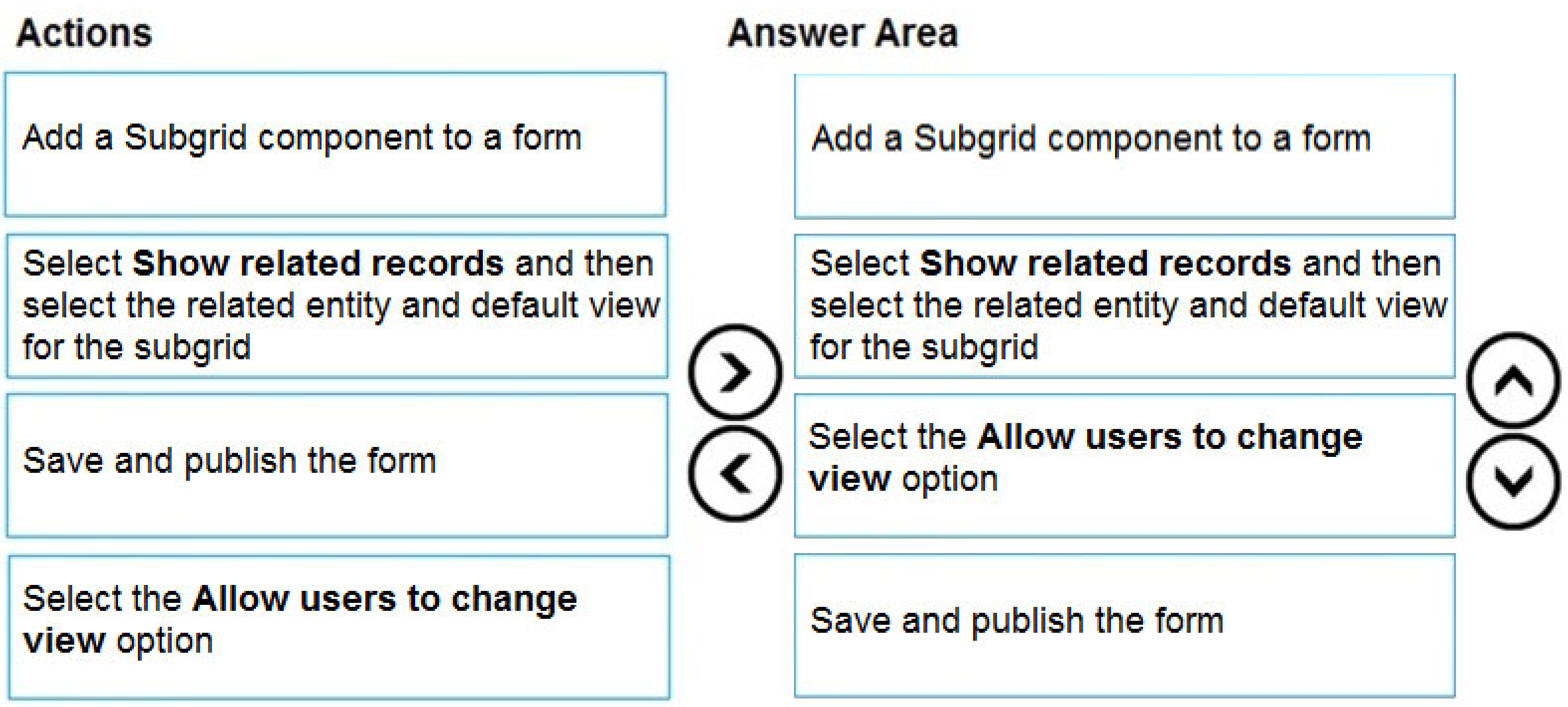
You need to embed the list of boats associated with a Marina record in the entity form.

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

Select and Place:



Correct Answer:



Step 1: Add a Subgrid component to a form

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

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

Configure a subgrid component.

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

⊸ Show related rows

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

Step 3: Select the Allow users to change view option

Configure a subgrid component.

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

⊸ Allow users to change view

When selected, app users can change from the Default view to another view of the table selected in the Table property.

Step 4: Save and publish the form

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/form-designer-add-configure-subgrid

AleValli Highly Voted 1 year, 7 months ago

Correct!

upvoted 18 times

Azirar Most Recent 11 months, 1 week ago

Correct

upvoted 1 times

daria_sharepoint 1 year, 7 months ago

Correct

upvoted 3 times

wfrf92 1 year, 7 months ago

Correct !!!

upvoted 4 times

Question #28 *Topic 3*

DRAG DROP -

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.

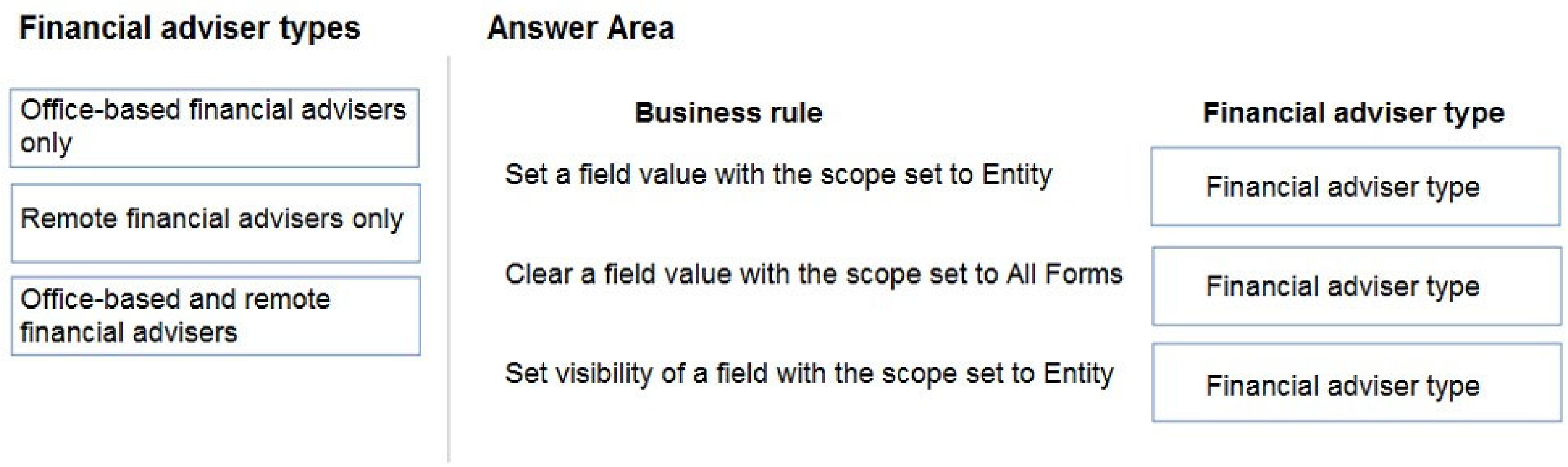
Who will be affected by the business rules?

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.

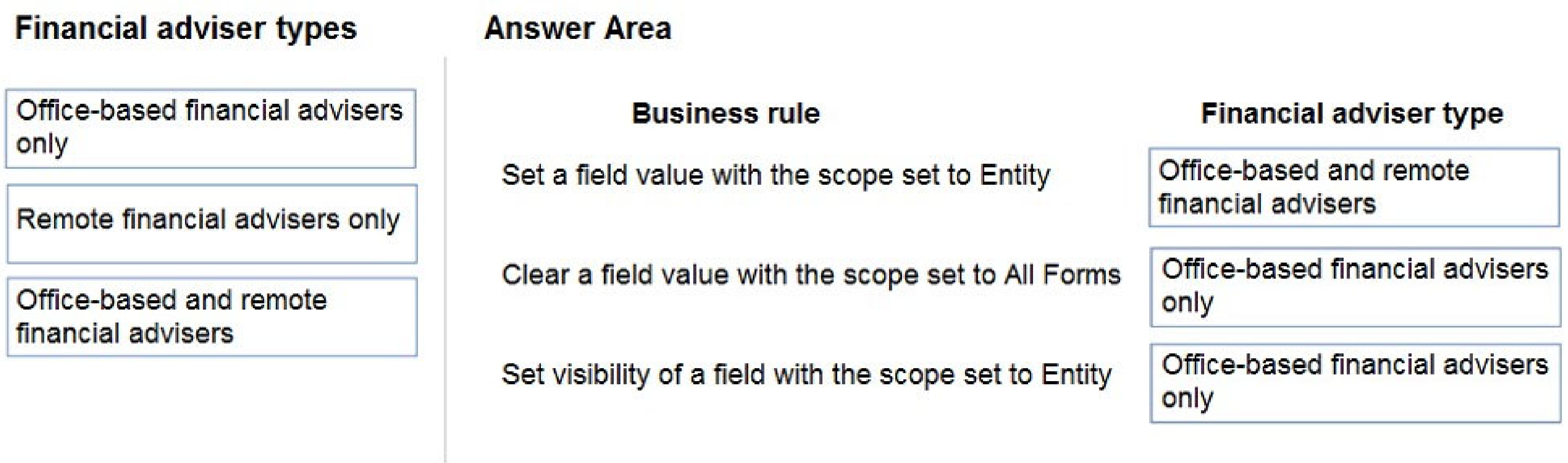
You may need to drag the split bat between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Correct Answer:



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.

Reference:

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

Jekkie Highly Voted 1 year, 7 months ago

Answer seems correct considering the limitations of canvas app' business rule scope and actions

upvoted 15 times

OanaBoghici Highly Voted 1 year, 6 months ago
Isn't the answer for the second question both office-based and remote?
upvoted 6 times

AliceVO 10 months, 3 weeks ago
Nope because the scope is set to 'All forms'
upvoted 3 times

Ezekielibe 10 months, 4 weeks ago
my thought as well
upvoted 1 times

RazielLycas Most Recent 1 month, 3 weeks ago
BOTH - OFFICE - OFFICE
the third option due the limitations https://learn.microsoft.com/en-us/power-apps/maker/data-platform/data-platform-create-business-rule#differences-between-canvas-and-model-driven-apps
upvoted 3 times

Zered 9 months ago
The Answer is correct. ->Both, office, office.
upvoted 2 times

dfretyhg 12 months ago
Should be:
Both
Office
Both

The question asks who is affected which makes it a bit backwards. Entity scope rules affect everyone while Form scope rules only affect model driven apps.
upvoted 3 times

SHNH 1 week, 2 days ago
you can't set visibility in canvas apps
upvoted 1 times

XiltroX 1 year, 1 month ago
Following business rules are not available for Canvas app users:
- Show or hide columns
- Enable or disable columns
- Create business recommendations based on business intelligence.
upvoted 4 times

[Removed] 1 year, 2 months ago
Answer is correct. Scope for business rules must be set to "Table" (or "Entity") in order to be used with Canvas Apps. Canvas Apps also do not support showing/hiding columns.
upvoted 3 times

Powerscraps 1 year, 4 months ago
Surely this is both, both, office only? Only thing mentioned here you can't do in canvas apps via a business rule is show / hide columns.
upvoted 2 times

vik1989 1 year, 3 months ago
How come second is both when scope is all forms!!!
upvoted 3 times

ding_dong 1 year, 7 months ago
So for the third you mentioned "The following actions are not available on Canvas apps :

Show or hide columns -

Enable or disable columns". I know you can make both on a Canvas app, or am I missing something.
upvoted 1 times

avow 1 year, 6 months ago
Sure, but not from a business rule I dont think.
upvoted 5 times

Question #29 *Topic 3*

HOTSPOT -

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.

Hot Area:

Answer Area

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.	○	○

Correct Answer:

Answer Area

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.	○	○

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.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/functions/function-clear-collect-clearcollect https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/functions/function-set

ding_dong Highly Voted 1 year, 7 months ago
Looks correct, but the third explanation is bad. You can use SET for any time of variable, however the request says "context" which points to a local not global.
upvoted 5 times

Im_Not_A_Robot 3 months, 4 weeks ago
Context = local
upvoted 1 times

AleValli 1 year, 7 months ago
Provided answers should be correct. According to "Set", it's used to set global variables only. Context variables are set with the formula "UpdateContext"
upvoted 12 times

dfretyhg Highly Voted 11 months, 1 week ago
These are the questions that trip me up. Half the info provided is completely unnecessary
upvoted 5 times

wian_d Most Recent 7 months, 1 week ago
If the collection name doesn't exist you still provide a name that will be used to create said collection. Therefore answer in my opinion Yes, Yes, No
upvoted 1 times

LePecador 5 months ago
Yes, it's correct what you're saying, but with "must explicitly declare the collection" means that somewhere outside the Collect() function you should have declare the name of the collection, in which isn't necessary. That's why the first one is NO
upvoted 1 times

Emmy1 9 months, 3 weeks ago
Why is #1 no. Makes no sense to me. You absolutely need to declare the collection. How would you access it otherwise?
upvoted 1 times

Im_Not_A_Robot 3 months, 4 weeks ago
The key word of the question is 'before': you can absolutely add an element to a collection while you create it at the same time. Both actions in one click.
upvoted 1 times

Oussama_Osman 7 months, 3 weeks ago
if the collection name is non-existing, it will be created automatically.
upvoted 3 times

SashM 11 months, 2 weeks ago
correct 100%
upvoted 5 times

pavanmanideep 1 year, 3 months ago
Yes right
upvoted 3 times

bad_atitude 1 year, 4 months ago
no yes no
upvoted 2 times

Powerscraps 1 year, 5 months ago
Definitely correct - It does explicitly say 'vStatusMessage' is a context variable - It isn't, it's global and can be used outside of a single context, and so the 3rd answer is a no.
upvoted 2 times

Question #30 *Topic 3*

You are creating a canvas app.
You need to store and retrieve small amounts of data on a local device when the app is offline.
Which set of functions should you use?

A. SaveData, LoadData

B. Set, Patch

C. Patch, Collect

D. Set, Collect

Correct Answer: *A*
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.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/offline-apps

AleValli Highly Voted 1 year, 7 months ago
Correct!
upvoted 12 times

wfrf92 Highly Voted 1 year, 7 months ago
Correct !!!

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/offline-apps
upvoted 6 times

Im_Not_A_Robot Most Recent 3 months, 4 weeks ago
The answer is correct, however i don't understand why 'Set and Collect' wouldn't work offline...
upvoted 1 times

SashM 11 months, 2 weeks ago
correct 100%
upvoted 1 times

Question #31 *Topic 3*

You are creating a canvas app.
You need to display a limited list of choices to the end user. You must standardize the values and appearance of the list across all forms.
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 drop-down field in the app

B. Create a Global Option Set

C. Add a new business rule

D. Add a component to the component library

Correct Answer: *AB*
A global Option Set can be shared across entities.
Reference:
https://powerapps.microsoft.com/en-us/blog/option-sets-and-many-to-many-relationships-for-canvas-apps/

Community vote distribution
BD (86%) 14%

ahmadn82 Highly Voted 1 year, 6 months ago
The answer is B & D definitely!
The question states that You must standardize the values and appearance of the list across all forms
upvoted 31 times

keelanf12 1 year, 6 months ago
Answer is A,B.
Why do you need to create a component there's no need. the standardize of the values happens by creating the global option set and then you just need to display a dropdown field with the values defaulting to global option set
upvoted 16 times

Powerscraps 1 year, 4 months ago
I'd say because it states you need to standardise the APPEARANCE of the list - just adding a dropdown with a global option set means whoever adds the dropdown can make it whatever size / fill / colour they like - creating it as a component standardises the appearance.
upvoted 14 times

Aman66 3 months, 3 weeks ago
good check!
upvoted 1 times

SashM 11 months, 2 weeks ago
Exactly right @Powerscraps
upvoted 2 times

Powerscraps Highly Voted 1 year, 4 months ago
I'd say B & D here. It states you need to standardise the APPEARANCE of the list as well as the content - the global option set takes care of the content, creating a component will take care of the appearance. Simply adding a dropdown defaulting to the global option set still gives the developer the ability to make the dropdown whatever size, fill, colour, font etc they like.
upvoted 6 times

RazielLycas Most Recent 2 months ago
Selected Answer: BD
I vote BD, as update, in the test you may find "choices" instead of "global option set" https://learn.microsoft.com/en-us/power-apps/maker/data-platform/custom-picklists#create-a-global-choice-within-a-solution
upvoted 2 times

ptmk 1 month, 2 weeks ago
correct, it doenst exist anymore: oiption sethttps://learn.microsoft.com/en-ca/power-apps/maker/data-platform/types-of-fields
upvoted 1 times

dieuga 4 months, 2 weeks ago
Selected Answer: BD
B & D is correct
upvoted 1 times

mk_dyn365 5 months ago

Correction !!! B and D, not A
upvoted 1 times

mk_dyn365 5 months ago
I think the answer should be A and D , because we are creating a canvas app here and not model driven app. By creating the dropdown, we are creating the standardized values and using a component library we can keep the look consistent.
upvoted 1 times

Sanjay_Pathak 7 months, 2 weeks ago
B and D are correct answers.
upvoted 2 times

Sean19 7 months, 3 weeks ago
Selected Answer: BD
standardize appearance not only values
upvoted 1 times

SAKUAG 11 months, 1 week ago
I say A & B
It says each selected answer is part of the solution.
If we choose D, then it could be easily solved with D not requiring any other option but we need to select two options, the most appropriate woul
be A & B.
upvoted 1 times

Emmy1 9 months, 3 weeks ago
Do not agree. It never says it has to be mutually exclusive. It could be a list with check marks for all we know. Only option is 'D' to make sure it i
standardized
upvoted 2 times

SashM 11 months, 2 weeks ago
It's B and D
upvoted 2 times

CountofMonteCristo 11 months, 3 weeks ago
Selected Answer: AB
AB (answer is too short)
upvoted 1 times

Dude 1 year ago
Selected Answer: BD
I am with BD on this one
upvoted 2 times

Manju1k3m 1 year, 7 months ago
whats the right answer then?
upvoted 1 times

daporh 1 year, 7 months ago
I'm not so sure of the answer. The question also requires consistent UI so maybe components may be the answer along with the global option set
upvoted 3 times

Lenny001 1 year, 7 months ago
I agree with you. It should be BD. Global option set for data consistency; component for UI consistency
upvoted 5 times

Question #32 *Topic 3*

DRAG DROP -

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.

Select and Place:

Objects

Display

Screens

Components

Answer Area

Action	Location
Import a custom control from a file.	
Add an alignment to the custom control to display it in the middle of the Power Apps app screen.	

Correct Answer:

Objects

Display

Screens

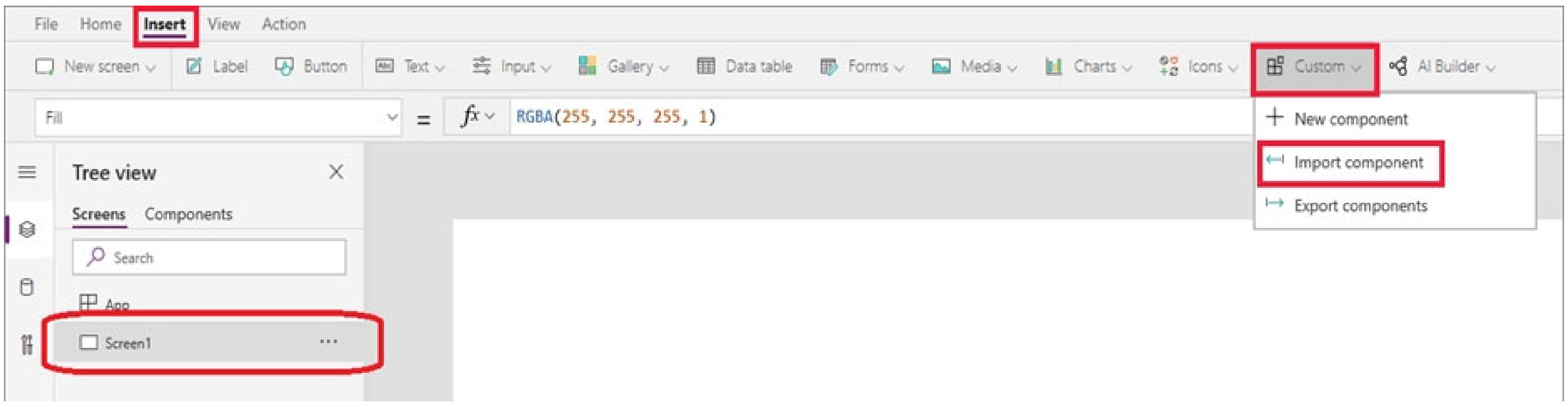
Components

Answer Area

Action	Location
Import a custom control from a file.	Components
Add an alignment to the custom control to display it in the middle of the Power Apps app screen.	Display

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.



Box 2: Display -

Reference:

https://docs.microsoft.com/en-us/powerapps/developer/component-framework/component-framework-for-canvas-apps

bad_atitude Highly Voted 1 year, 4 months ago

1. Component
2. Screen

upvoted 24 times

SHNH Most Recent 1 week, 6 days ago

You can re-align with a right click in tree view under Screen.

Component

Screens

upvoted 1 times

Uiey 4 months, 2 weeks ago

1 - Screen
2 - Display

upvoted 1 times

SashM 11 months, 2 weeks ago

Answer is correct.

upvoted 1 times

Dude 1 year ago

I suspect this answer is correct, reason being is, under Tree View there are two options, Screens and Components, by clicking on the elipsis (...) next to + New component, you can import a component, however, to adjust the properties of such components,, this would be done on the canvas.

upvoted 2 times

a_j1 1 year, 3 months ago

You can click on Components under Tree View and add a component. And Inside Tree View click on Screens to change property of any control. I think Display here means the Type of Input ex: Text Label, HTML Text.
Answer is Components and Screens

upvoted 1 times

phoebe01 1 year, 3 months ago

I think so. Display means the properties so the answer is correct.

upvoted 1 times

mohamedaraby 1 year, 7 months ago

I think this is correct

upvoted 2 times

AleValli 1 year, 7 months ago

When we adjust our control in a screen, arent't we under the screen tree view section?

upvoted 10 times

MrsLim 1 year, 6 months ago

I agree. also, there is no "Display" in the tree view section.

upvoted 9 times

Question #33 *Topic 3*

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

Correct Answer: *B*
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

Community vote distribution

B (100%)

daporh Highly Voted 1 year, 7 months ago
Answer should be A
upvoted 12 times

AbhiAg 1 year, 6 months ago
hi could you plz mention why A ?
upvoted 2 times

Lenny001 1 year, 6 months ago
I agree: answer is A. In Power BI Desktop it is possible to create new measures, new columns or quick measures.
upvoted 2 times

AliceVO 8 months, 2 weeks ago
however the question says 'custom column' and not 'calculated column' or 'measure'. I suspect the wording is meant to be confusing so that you may fall into errors.
upvoted 2 times

Nitrix 7 months, 2 weeks ago
B, because you want to have the actual rates right? So calculated can give you that in real time.
upvoted 1 times

RazielLycas Most Recent 2 months ago
Selected Answer: B
I agree with the "is not calculated" theory of AliceVO
upvoted 1 times

ggriff 7 months ago
Answer is A since the requirement is a visualization and visualizations are done in Power BI. See: Visualize your data quickly from Power Apps and Dynamics 365 apps (preview) - Power BI | Microsoft Docs.
upvoted 1 times

Sanjay_Pathak 7 months, 2 weeks ago
It is saying create custom columns. Power BI measures are not custom columns. So answer is No.
upvoted 1 times

Fredone 1 year ago

The answer is B, because the column has non calculation and the type is not currency.
upvoted 1 times

Dude 1 year ago
This answer is correct, you do not need a calculated column, just create a view or chart using the currency base field. This will show all sales in the environment currency and not the amount shown in the currency field.
upvoted 1 times

K_man 1 year, 2 months ago
I could see if the question said- "What is the easiest way to....", then perhaps B, but it can be done in BI desktop just the same.
upvoted 1 times

Khella 1 year, 3 months ago
I believe answer is Yes because custom column can be converted to be calculated .
upvoted 1 times

qrawer11 1 year, 4 months ago
Answer A -> https://docs.microsoft.com/en-us/power-bi/transform-model/desktop-measures
upvoted 1 times

AR1412 1 year, 6 months ago
Answer should A
upvoted 1 times

Question #34 *Topic 3*

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 rollup field of type currency on the country/region table that aggregates all the total amounts for the orders from that country/region and display this rollup field in a Power BI chart.
Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *B*
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

vwu Highly Voted 1 year, 6 months ago
This is No because they want the report to have the total separated by country/region. If you just rollup all the values, you get a grand total but it's not broken down by country/region.
upvoted 9 times

Rivet Most Recent 1 year, 4 months ago
I think the rollup on the country/region table would give local currency totals, but the solution is missing the calculation of USD conversion.
upvoted 3 times

Question #35 Topic 3

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 calculated field of type currency on the order table that converts the order total to USD and displays the total amounts by region in a Power BI chart.
Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *A*
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

Lenny001 Highly Voted 1 year, 6 months ago
Calculated fields refer to Dataverse table. The question does not mention Dataverse. On the other hand on Power BI it is possible to create new measures, new columns or quickmeasures. So the answer should ne No.
upvoted 8 times

Dude Most Recent 1 year ago
I suppose this answer is correct although a bit of a hacky way of doing things. For myself, I would have just created a standard bar chart where the data field is the currency base (OOTB this is the USD converted version **assuming your environment base currency is USD), this way no matter what currency your customer accounts and sales opportunities display as, I will still be able to view all sales in USD.
upvoted 1 times

Rivet 1 year, 4 months ago
Is this a trick question?? "total amount of orders by country/region in USD.
Proposed solution:.... total amounts by REGION in a Power BI chart. The scenario includes "several countries in each region" so the totals have to b at Country/Region level.
upvoted 1 times

LePecador 5 months ago
In the other questions similar to this one, all mention country/region level. It's tricky or poorly written. But if I take it as it states, the answer is n because it's only by REGION and we need COUNTRY/REGION
upvoted 1 times

passtest 1 year, 6 months ago
Order table is in dataverse eventhough is not mentioned. Hence I would go for A
upvoted 1 times

Question #36 *Topic 3*

HOTSPOT -

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.

Hot Area:

Answer Area

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;

Correct Answer:

Answer Area

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;

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.

Reference:

https://wonderlaura.com/2020/07/23/power-apps-gallery-conditional-formatting/

ppl666 Highly Voted 1 year, 3 months ago
1st - correct
2nd - If(RiskStatus.Value > 75, Red, Green)
upvoted 40 times

hintya 12 months ago
Firstly, if its above 51, it should be red and option says >75.None is correct.
Secondly, by default button color is green then why can't we use first option? If (RiskStatus.value>75)(return Red)?
upvoted 1 times

xkqn2c 11 months, 2 weeks ago
Agreed. I don't see why we need to specify to return Green if that's the default.
upvoted 1 times

AliceVO 10 months, 3 weeks ago
Both 2nd and 4th answers seem to fit here. However, I would go for the 4th since it specifies it is for the fill property
upvoted 1 times

CrazyDeveloper 10 months, 2 weeks ago
you can't write ternary operation like that in a Fill property it will give syntax error. That must be a If condition so it is If(RiskStatus.Value > 75 Red, Green)
upvoted 4 times

D24G 1 year ago
yep - 100%
upvoted 1 times

ThuyenDT Highly Voted 1 year, 3 months ago
Sorry. 51-100 is "red". But answers are listed 75. So I think nothing is correct.
upvoted 7 times

RazielLycas Most Recent 2 months ago
I vote options 2 & 2.. obviously all wrong due the 75 but following the logic the right syntax seems that one with if(condition,true,false) and in agreement with where you can put the formula (the first question) is the only one that makes sense
upvoted 1 times

Im_Not_A_Robot 3 months, 4 weeks ago
This question is such a mess... How could it be a formula that doesn't even exist in PowerFX?
Second answer is: "If(RiskStatus.Value > 75, Red, Green)"
upvoted 1 times

dfretyhg 11 months, 1 week ago
There seems to just be a typo in the options. If we change all the 75's to 51 then it would be the If(RiskStatus.Value > 75, Red, Green) option for number 2. First is correct
upvoted 1 times

lkoukakis 1 year, 3 months ago
In the first question, I believe that the correct answer is: "On the RiskStatus slider". When the slider changes, the risk level changes, and afterwards will be decided the button color (if it will be green or red).
upvoted 3 times

alivehim 1 year, 2 months ago
agree.
upvoted 1 times

Vitesse 1 year, 1 month ago
However, if the color change is set on theSlider, none of the formulas below would make sense, so they clearly are expecting Button for the firs answer.
upvoted 1 times

D24G 1 year ago
to change the color of the button, it must be on the button.color property
upvoted 2 times

ThuyenDT 1 year, 3 months ago
51-100 is green. But answers are listed 75. So I think nothing is correct.
upvoted 3 times

krishna1234 1 year, 3 months ago
pp1666 is correct
upvoted 1 times

Question #37 *Topic 3*

HOTSPOT -

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.

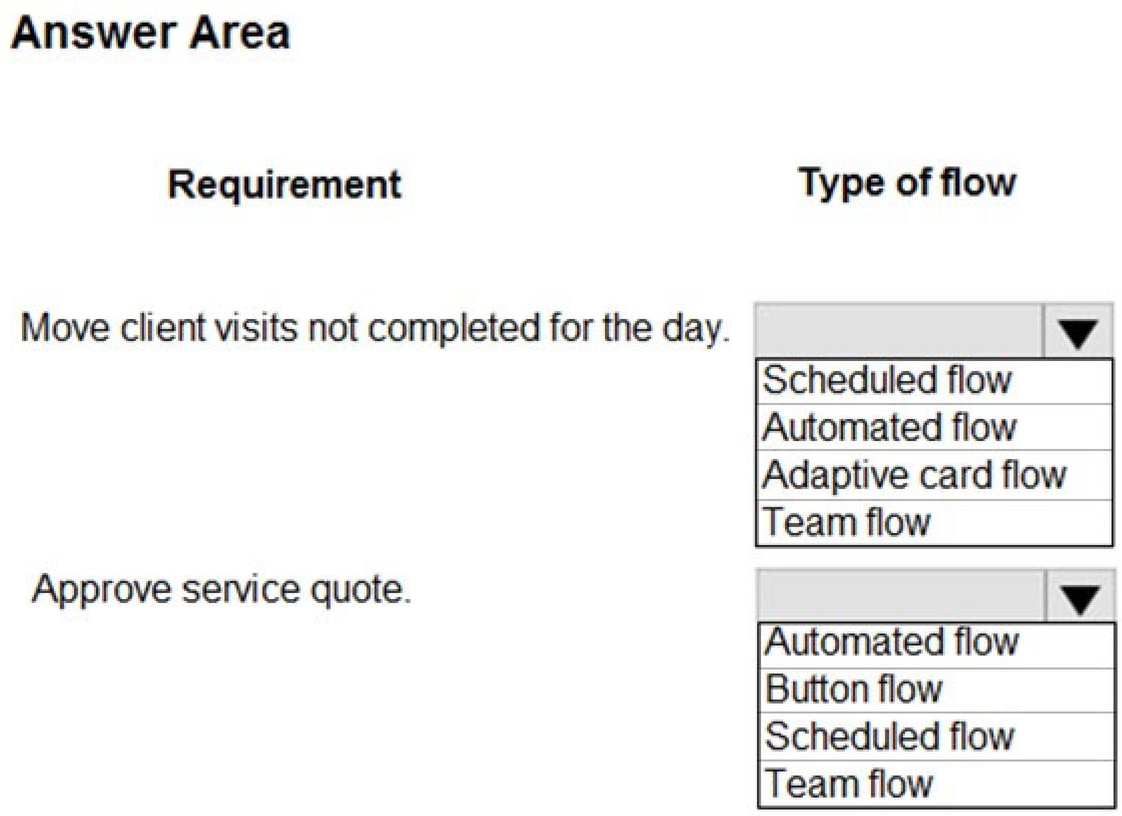
Visits that are not closed at the end of the day are automatically moved to the following day unless it is the last day of the quarter. All client visits not performed for the quarter are escalated to the service manager for follow-up.

You need to create flows to meet the requirements.

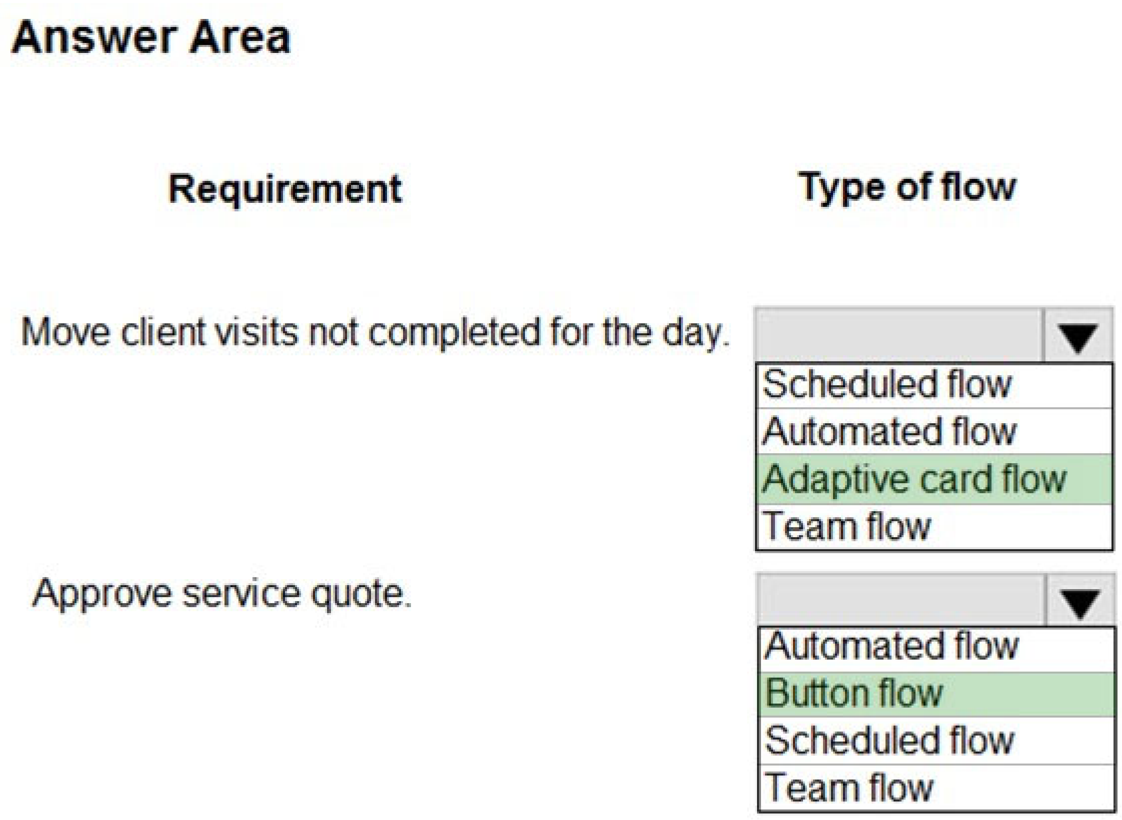
Which type of flows should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Correct Answer:



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.
Reference:
https://docs.microsoft.com/en-us/power-automate/overview-adaptive-cards https://docs.microsoft.com/en-us/power-automate/button-flow-with-user-input-tokens

Khella Highly Voted 1 year, 3 months ago
Both are wrong.
1st Should be Scheduled workflow because it will run by the end of the day . Adaptive card is not for this task.
2nd Should be Automate workflow. it will call if quote is more than 10K . no need to go out of the app to run a button flow
upvoted 53 times

phoebe01 1 year, 3 months ago
agreed
upvoted 1 times

kat0409 1 year, 1 month ago
agree :)
upvoted 1 times

Ashp84 1 year, 3 months ago
agreed. The answer displayed got me really confused!!
upvoted 5 times

vik1989 Highly Voted 1 year, 3 months ago
Do Exam topics even care what answers have been posted!! It is simply oncorrect.
upvoted 13 times

RazielLycas Most Recent 2 months ago
scheduled & automate like Khella explained
upvoted 1 times

viveknavik 8 months, 2 weeks ago
Dear Exam topic, its more bad to give us questions with wrong answers. Please do a proper research before you simply mark the answers, bcs we pay to get this
upvoted 10 times

JessicaFoord 4 weeks, 1 day ago
Agree, we dont get this for free
upvoted 1 times

dfretyhg 11 months, 1 week ago
Scheduled
Automated
upvoted 3 times

dj74 1 year, 2 months ago
2nd should be button flow : Service quotes that are over $10,000 are automatically sent to the service manager for review and approval. Thus the managed must approve.
upvoted 1 times

Oh_well 1 year, 1 month ago
It is true that the Approval email contains a button, but the email is part of 'one of the Actions (steps)' of the Automated Cloud Flow.
Check also the reference: https://docs.microsoft.com/en-us/power-automate/modern-approvals
upvoted 1 times

D24G 1 year ago
should not be button, for a button flow you would need to leave the app.
The answer does not specifically say PowerApps Button trigger.
For me this is automated when the record is created.
upvoted 3 times

Question #38 *Topic 3*

You complete work on a new canvas app in a development environment and add the app to a solution. You export the solution from the development environment and import the solution into a production environment.
After several days you notice that the background color for the canvas app in the production environment has changed from white to gray.
You need to determine why the background color changed.
What are two possible causes for the background color change? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. You recently changed the Office 365 theme.

B. You exported a managed copy of the solution and imported the solution as an unmanaged solution. You modified the canvas app in the unmanaged solution.

C. You exported and imported an unmanaged copy of the solution and a co-worker modified the canvas app.

D. You chose a different theme from the Theme menu inside the canvas app.

Correct Answer: *AC*
A: You can create a custom look and feel (a theme), for your app by making changes to the default colors and visual elements provided in the uncustomized system.
C: Unmanaged Solution: The beginning state of solution is the unmanaged solution state. During this phase, you can add, edit, update, remove, delete, and test any of the components of the solution. You also have the ability to create restrictions on the components within the solution.
Note: Managed Solution: A managed solution is a finalized solution that can be distributed and installed. They are created by exporting an unmanaged solution by setting restrictions to prevent any further customizations. The whole point of Managed is locking down the Component states so they cannot be edited.
Reference:
https://powerusers.microsoft.com/t5/Power-Apps-Pro-Dev-ISV/Managed-vs-Unmanaged/td-p/495685 https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-themes-organization-branding

Community vote distribution
CD (100%)

D24G Highly Voted 1 year ago
for me this is C+D? would need to alter the power app theme not just o365 theme
upvoted 13 times

W2S3 Most Recent 2 days, 6 hours ago
C & D for me
upvoted 1 times

Jerrycheng 1 week, 3 days ago
Office 365 theme is using for controlling office product, such as excel, MS word, power point, etc. It is not using for D365.
upvoted 1 times

mojedapr 8 months, 1 week ago
The office 365 theme? is this site mocking of me or what?
upvoted 2 times

dragonhry 9 months ago
Selected Answer: CD
C + D is the right answer
upvoted 1 times

paulojorge 9 months ago
"You exported a managed copy of the solution and imported the solution as an unmanaged solution" that is impossible.
upvoted 3 times

CrazyDeveloper 10 months, 2 weeks ago
The answer is B,C. Because, Office 365 theme never impact the Power Apps screen color. Because we chose the color of the screen while implementing the app. Also you can't change the theme of a published APP in run time (Themes can only be changed in development / edit mode). "SO THE ANSWER IS B,C".
Note: I have implemented and tested this on the lab.
upvoted 4 times

AliceVO 8 months, 2 weeks ago

you said B, but can you please explain how you did manage to export a copy of a manged solution as unmanaged?
upvoted 1 times

WHD 1 year, 2 months ago
why not D
upvoted 2 times

snfzi 1 year, 1 month ago
+1 why not D
upvoted 2 times

alan000 1 year, 2 months ago
correct
upvoted 1 times

Question #39 *Topic 3*

DRAG DROP -

You create a canvas app for a store.

The logo must appear as the background image for the app. A loading spinner must display on the screen as the app loads.

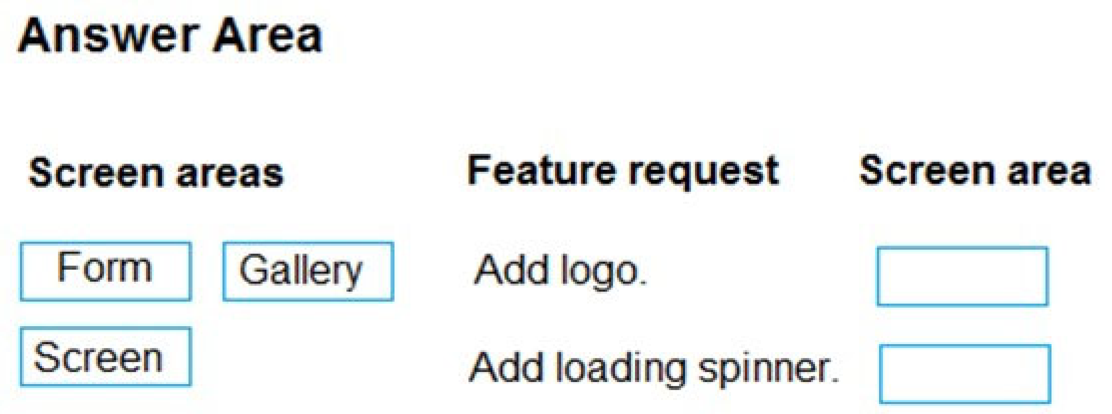
You need to add the features to the app.

What should you modify? To answer, drag the appropriate form areas to the correct requests. Each form area may be used once, more than once, or not at all.

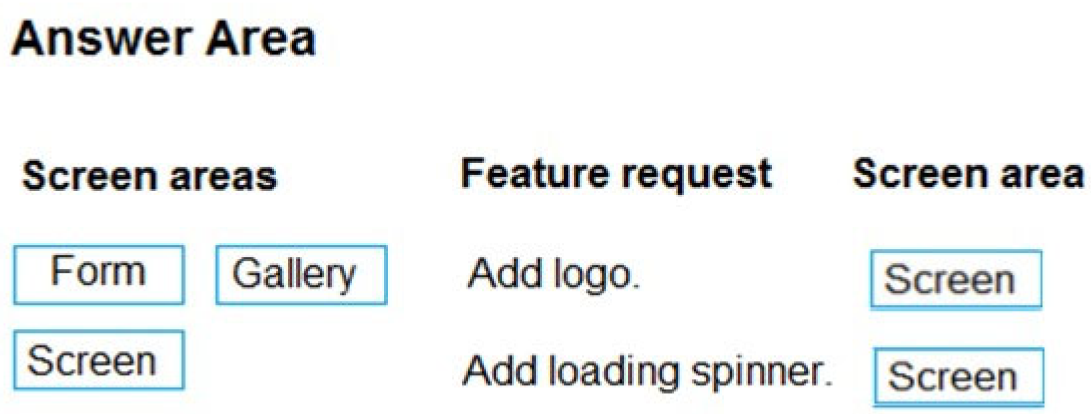
You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Correct Answer:



Box 1: Screen -

You can add an image to a screen in several different ways. One way is to upload an image to the app, go to the Media tab, and then click on the image to add it to a screen.

Note: Configure graphical elements in your app, including images, photos, and elements of a pen control.

BackgroundImage λ€" The name of an image file that appears in the background of a screen.

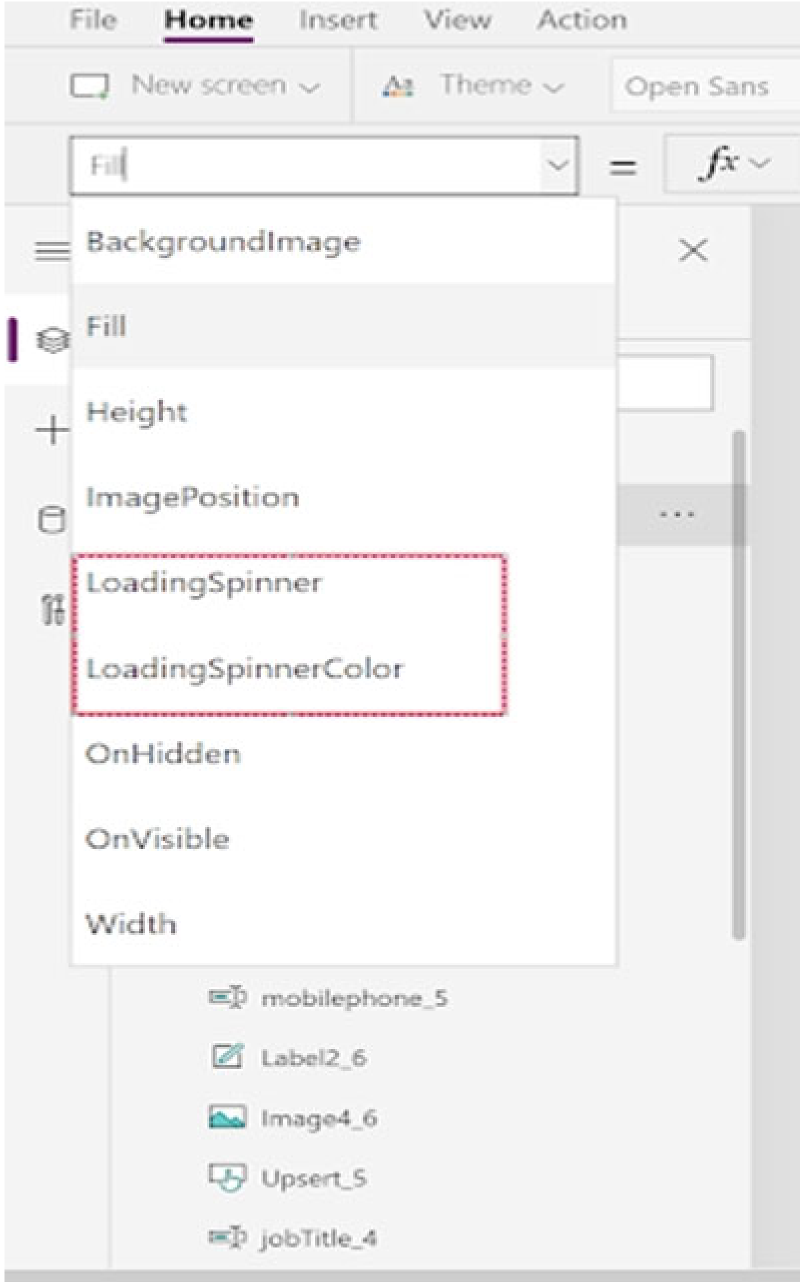
Applies to the Screen control.

Box 2: Screen -

Out Of Box Canvas App, provide a property called LoadingSpinner and LoadingSpinnerColor.

LoadingSpinner property is used to displaying a Canvas App OOB Loader Image unless your screen finishes loading.

Click on the Screen in your Canvas App and then You'll be able to see LoadingSpinner and LoadingSpinnerColor Property.



Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/properties-visual

https://arpitmscrmhunt.blogspot.com/2020/04/powerapps-display-loading-icon-until.html

monicazc025 10 months ago

Correct

upvoted 3 times

NitinS1981 1 year ago

this is correct.
Loading spinner can be added on the screen.
https://www.spguides.com/power-apps-loading-spinner/#:~:text=A%20Loading%20Spinner%20in%20PowerApps,some%20time%20to%20appear%20something.

upvoted 3 times

Manbearpig2 1 year ago

For logo use Screen
For spinner use Gallery

upvoted 1 times

CrazyDeveloper 10 months, 2 weeks ago

"This is a bad approach never implement the spinner in a gallery for this requirement". As the question clearly says they want the spinner on the screen.

upvoted 1 times

Fredone 1 year ago

Correct
You can add BackgroundImage only in Screen
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-screen

upvoted 2 times

KinzyLong 1 year, 1 month ago

I think this should be:
Gallery
Screen
Gallery is able to add a icon

upvoted 2 times

dfretyhg 12 months ago

...why would you put a background image in a gallery? Just store the image in a variable in the app onstart and then have the variable be the background property

Question #40 *Topic 3*

You have a Power Automate flow that processes files in a Microsoft SharePoint document library. The flow only needs to be run as required. You add steps to the flow to process the files.
Before leaving the office for the day, the manager must initiate the flow. The flow must not start processing files before 11:00 PM.
You need to configure the flow.
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 recurrence trigger and configure to run daily at 11:00 PM.

B. Add a Condition action. If the time greater than 11:00 PM use a Terminate action prevent further processing.

C. Manually trigger the flow.

D. Add a Delay Until action and enter the timestamp for 11:00 PM.

Correct Answer: *CD*
Delay an action until a specific timestamp.
Note: The Microsoft Dataverse connector provides four ways to add wait conditions. Use these wait conditions when you need to delay processing in your flows until a particular condition is met.
➾ Postpone triggering the flow and the first action until a specific time: Wait condition using Postpone Until.
➾ Add a fixed delay before the next step.
➾ Delay an action until a specific timestamp.
➾ Delay an action until a specific event occurs.
Reference:
https://docs.microsoft.com/en-us/power-automate/dataverse/wait-conditions

Community vote distribution
CD (100%)

Dude Highly Voted 1 year ago
Selected Answer: CD
Correct
upvoted 5 times

rogger69 Most Recent 8 months, 2 weeks ago
Selected Answer: CD
Correct
upvoted 1 times

monicazc025 10 months ago
Correct
upvoted 2 times

Vitesse 1 year, 1 month ago
Correct
upvoted 3 times

Roxanal 1 year, 2 months ago
correct :)
upvoted 3 times

Question #41 *Topic 3*

DRAG DROP -

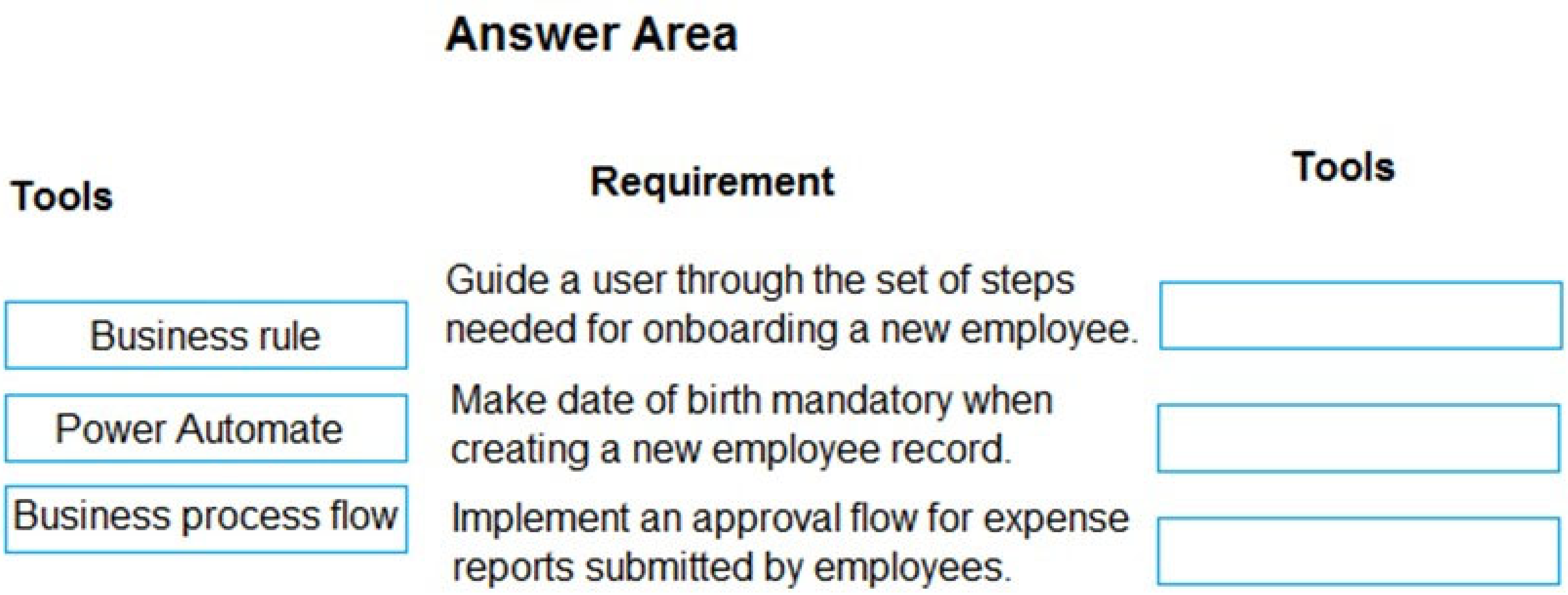
You are creating a model-driven app for onboarding new employees.

You need to implement business logic for the app.

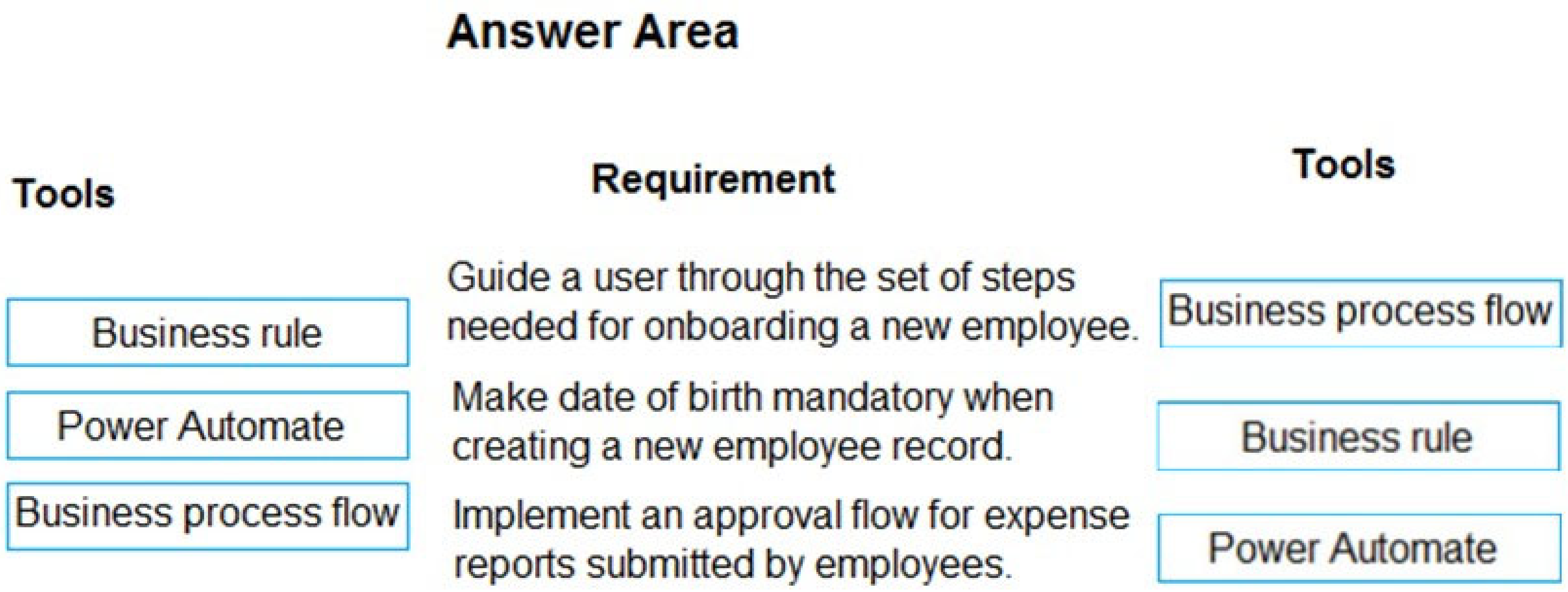
Which tool should you use? To answer, drag the appropriate tools to the correct requirements. Each tool may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Correct Answer:



Box 1: Business process flow -

A business process flow is a visual guide meant to help users complete a business process by using a set of predefined stages. Users are not limited on how long they run a business process or how long they have a stage open.

Box 2: Business rule -

Box 3: Power Automate -

A Power Automate flow does not have any visual components like a business process flow. Power Automate flows can be configured to work with many different data sources, and a flow can connect to many different data sources within the same flow. A flow can be configured to time out if it is not completed in a certain time and can be triggered to move between steps based on data or user interaction.

Reference:

https://docs.microsoft.com/en-us/learn/modules/intro-business-process-flows/2-differences

moserose 8 months, 2 weeks ago

Correct

upvoted 4 times

isaw 9 months, 1 week ago

Correct

upvoted 1 times

monicazc025 10 months ago

Correct

upvoted 3 times

prafullapatil14 10 months, 3 weeks ago

correct

upvoted 1 times

Saharbr 10 months, 4 weeks ago

Correct

upvoted 1 times

dfretyhg 11 months, 1 week ago

Looks good

upvoted 1 times

Neo_ 1 year ago

CORRECT

upvoted 1 times

Mari_21 1 year, 2 months ago

Correct

upvoted 4 times

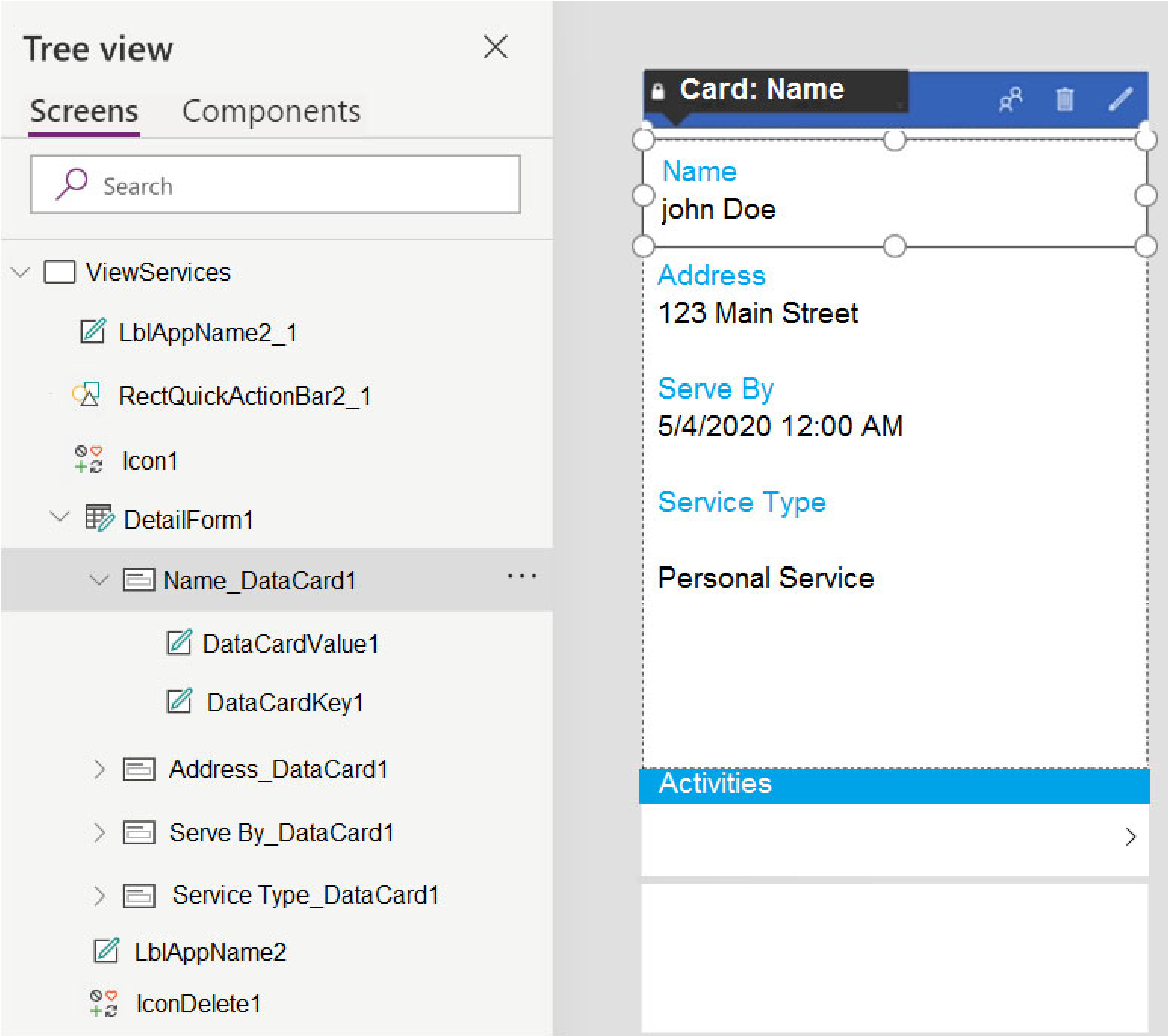
Roxanal 1 year, 2 months ago

correct

upvoted 1 times

Question #42 *Topic 3*

HOTSPOT -
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.
Hot Area:

Answer Area

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

- Name_DataCard1.Default
- Name_DateCardKey1.Default
- Name_DataCardValue1.Default

Which action should you perform on the People icon?

- In the On Select property, set the Activity form to Edit mode.
- In the On Select property, set the Activity form to View mode.
- Move the icon to the Activity form and set the On Select property to the Activity screen.
- Move the icon to the DetailForm1 and set the On Select property to open the Activity screen.

Correct Answer:

Answer Area

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

- Name_DataCard1.Default
- Name_DateCardKey1.Default
- Name_DataCardValue1.Default

Which action should you perform on the People icon?

- In the On Select property, set the Activity form to Edit mode.
- In the On Select property, set the Activity form to View mode.
- Move the icon to the Activity form and set the On Select property to the Activity screen.
- Move the icon to the DetailForm1 and set the On Select property to open the Activity screen.

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.

Reference:

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

yeti110 Highly Voted 1 year, 3 months ago

First one is wrong. Either you write Name_DataCard1.Default or DataCardValue1.Text
Second one is confusing, no idea what they are about to ask. But I'd go with
"Move the icon to the DetailForm1 and set the On Select property ..."

upvoted 8 times

AliceVO 11 months, 1 week ago

Both answers quite confusiong, since I don't have other options I would go with:
-Name_DataCard1.Default
-Move the icon to the DetailForm1 and set the On Select property ... (even if we don't have an Activity screen here)

upvoted 1 times

D24G 1 year ago

Agree it should be this: DataCardValue1.Text

upvoted 3 times

Jerrycheng Most Recent 2 days, 15 hours ago

we can resolve datacardvalue1 value by DataCardvalue1.Default. It is because the ViewServices screen has loaded a record already. Moreover, the control, datacardvalue1, in datacard is displaying "Joe Doe". However, we are not sure what value has been assigned to datacard1.default. Therefore, I will go for datacardvalue1.default

upvoted 1 times

SashM 11 months, 2 weeks ago

What is the correct answer?

upvoted 2 times

D24G 1 year ago

second one: doesn't make much sense to me. If you move it to the activity form, you then can't click it?

upvoted 2 times

phoebe01 1 year, 2 months ago

Second one is so confusing, vague.

upvoted 4 times

Question #43 *Topic 3*

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

Correct Answer: *AC*
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

Community vote distribution

AB (100%)

DanielaPowerApps Highly Voted 1 year, 3 months ago
I'm sure is A and B , Gallery vertical and Data table.
upvoted 22 times

99XpWaste Most Recent 9 months, 3 weeks ago
Selected Answer: AB
Gallery or table would work. Forms only display one record.
upvoted 4 times

PBIAANF 1 year ago
TESTED the same..
A,B should be the answer
upvoted 3 times

AliceVO 11 months, 1 week ago
However the question asks for a component that displays details about the delivery attempts, and you achieve this goal by using a datatable (o gallery) together with a display form, isn't it?
upvoted 2 times

SHNH 1 week, 2 days ago
I agree with AliceVO
I think we are missing these requirements:
'The app will display ONE screen for EACH delivery attempt'.
'Driver must enter DETAILS about the delivery on a second screen in app'.
The complete solution would be a datatable for the list of attempts and the display form would account for the details which would present a complete solution.
upvoted 1 times

ryanzombie 2 months ago
Good reasoning, but the question says " Each correct answer presents a complete solution.". The Display Form, since it can only show one record, cannot be a complete solution since it cannot show the list of Delivery Attempts.
upvoted 2 times

CrazyDeveloper 10 months, 2 weeks ago
Yes you are right, the answer is right they want to show the list of attempt (Data Table) and the details (Display Form). Good catch...
upvoted 1 times

Dude 1 year ago
Selected Answer: AB
Since the requirement specifically mentions "List", (You need to display a list of delivery) A & B make absolute sense.
upvoted 1 times

kat0409 1 year, 1 month ago

A& B should be correct.

upvoted 2 times

Khella 1 year, 3 months ago

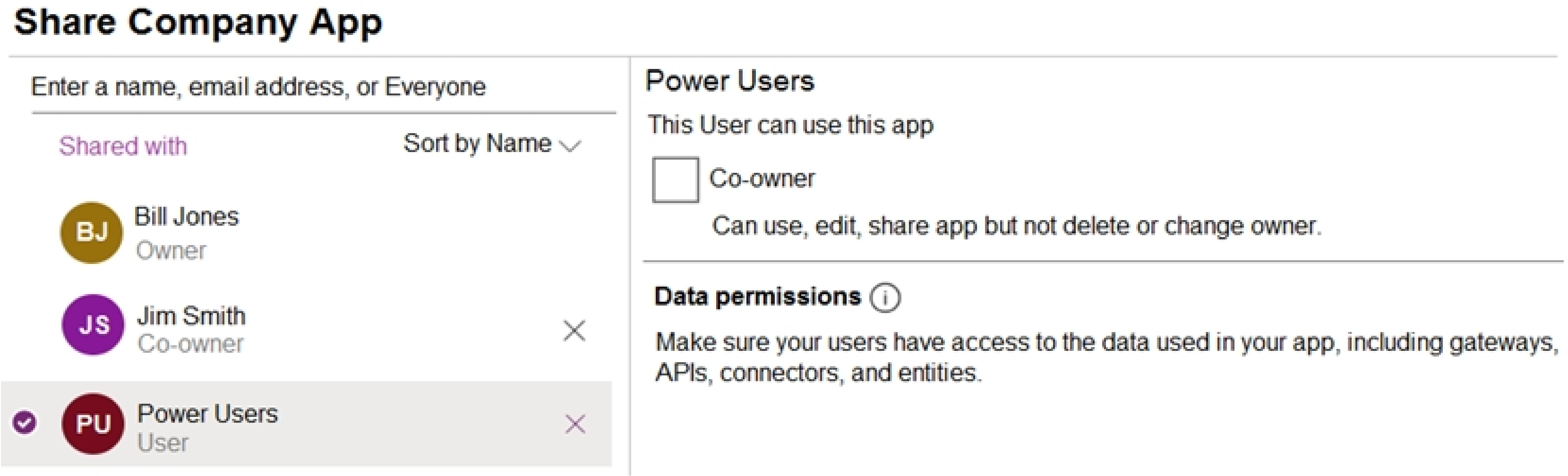
Answer asking about ''display details about the delivery attempts"
It should be Data table or Vertical Gallery and any of them when you click it will show delivery details .
So the answer is A and B

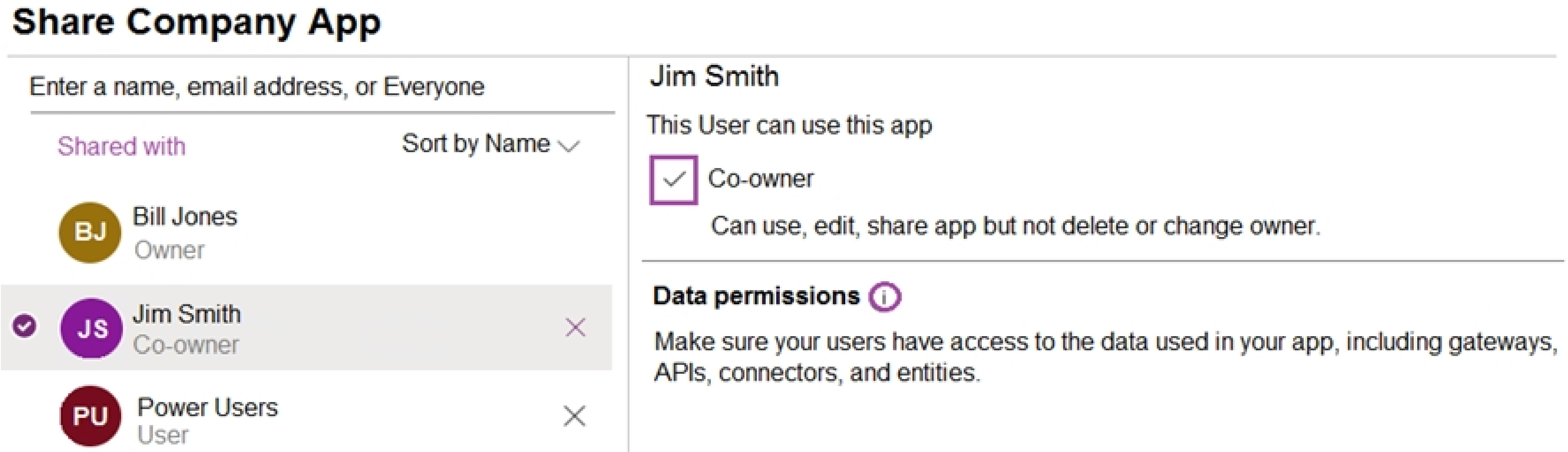
upvoted 2 times

Question #44 *Topic 3*

HOTSPOT -

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.)





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.

Hot Area:

Answer Area

	Yes	No
Member of the Power Users group are able to publish version 4 of the canvas app.	○	○
When using the canvas app, a member of the Power Users group can see version 4.	○	○
If version 2 of the canvas app is restored, it will be labelled as the Live version.	○	○
If Jim Smith edits the canvas app he will be editing version 4.	○	○

Answer Area

Correct Answer:

	Yes	No
Member of the Power Users group are able to publish version 4 of the canvas app.		◉
When using the canvas app, a member of the Power Users group can see version 4.	◉	
If version 2 of the canvas app is restored, it will be labelled as the Live version.		◉
If Jim Smith edits the canvas app he will be editing version 4.	◉	

Box 1: No -

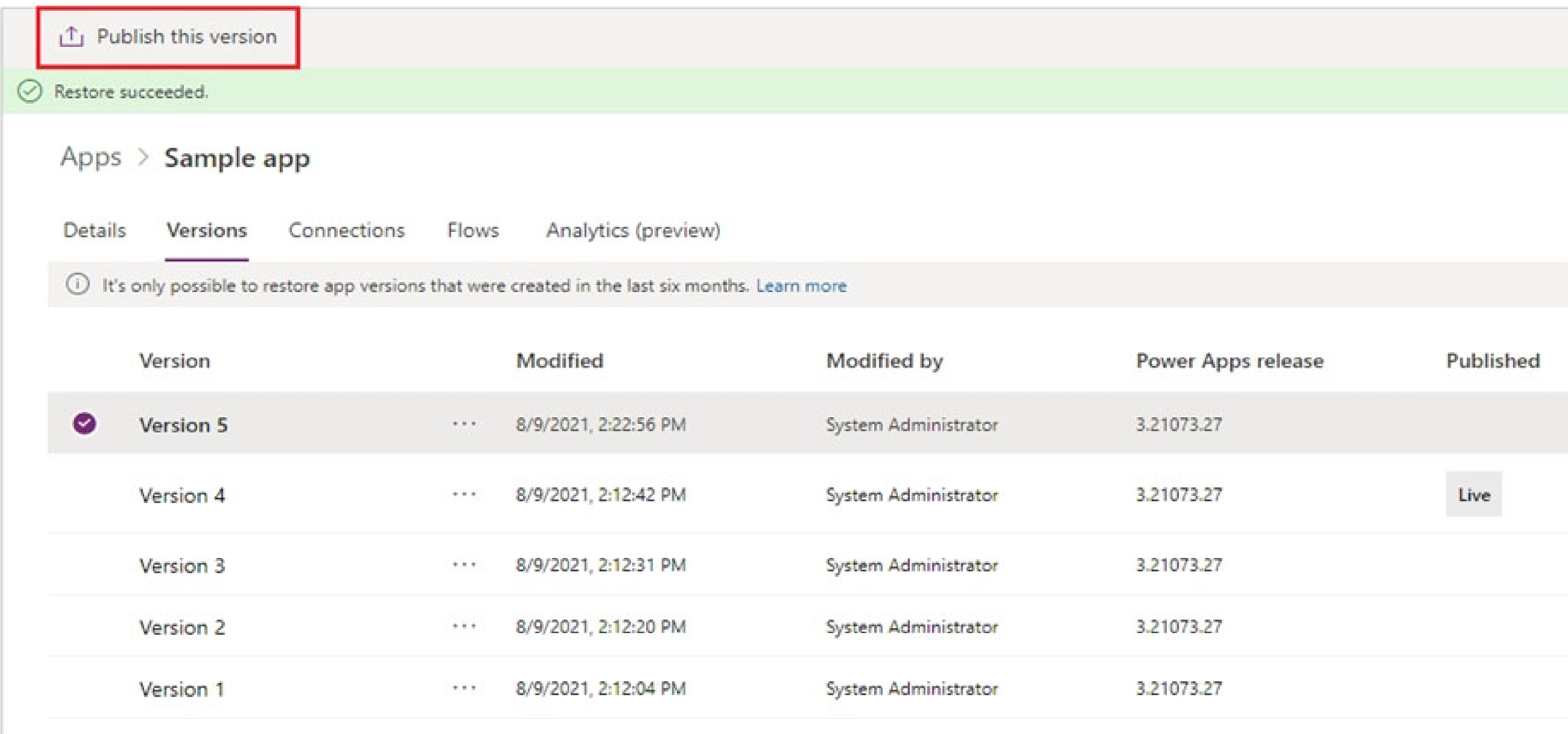
They can only use the app.

Box 2: Yes -

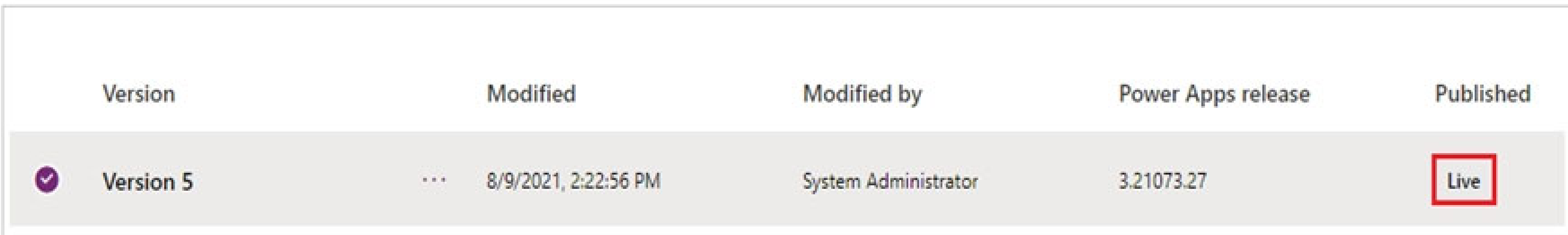
Box 3: No -

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.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/share-app https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/restore-an-app https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/save-publish-app

Khella Highly Voted 1 year, 3 months ago

Answer Should be No No No Yes .

Second option mention when using not view version so It should be NO

upvoted 25 times

AliceVO 11 months, 1 week ago

2) No.

The reason is that a user in the Power Users group can only use the live version of this app(that is 2 in this case). If the Power Users group becomes a co-owner, they would be granted edit permission and they could have access to the most recent version of the app, that is 4 in this case.

upvoted 1 times

Sui7up Highly Voted 1 year, 3 months ago
I think that is NO NO NO YES
upvoted 12 times

RazielLycas Most Recent 2 months ago
NO NO NO YES
upvoted 1 times

SashM 11 months, 2 weeks ago
2) "No" .
The Live version is published for everyone with whom the app is shared. The most recent version of any app is available only to those who have edit permissions for it.
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/save-publish-app
upvoted 4 times

Dude 1 year ago
In short, I bet the correct answers are NO, NO, NO, YES, here's why...

Members of the Power Users group are able to publish version 4
They do not seem to have any permissions, so for this one I am going with NO

When using the canvas app, a member of the power users group can see version 4
Again they do not, according to the screen shot have any permissions, so I am going with NO

If version 2 of the canvas app is restored, it will be labelled as the live version
This is not true, the restored version 2 will be labelled as version 5, however, version 3 remains as the live version until a user publishes version 5. For this one I am going with NO

If Jim Smith edits the canvas app he will be editing version 4
This is true, the latest version is the most recent version in draft until it is published. For this one I am going with YES
upvoted 3 times

AliGuan 1 year, 2 months ago
Second option should be No, "The most recent version of any app is available only to those who have edit permissions for it."
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/save-publish-app
upvoted 1 times

shirokame 1 year, 2 months ago
No, No, No, Yes
upvoted 1 times

alan000 1 year, 3 months ago
Correct
upvoted 1 times

phoebe01 1 year, 3 months ago
Correct
upvoted 2 times

PPJB 1 year, 3 months ago
I think its No, No, No, Yes. Users will only see the published version.
upvoted 3 times

Question #45 *Topic 3*

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.

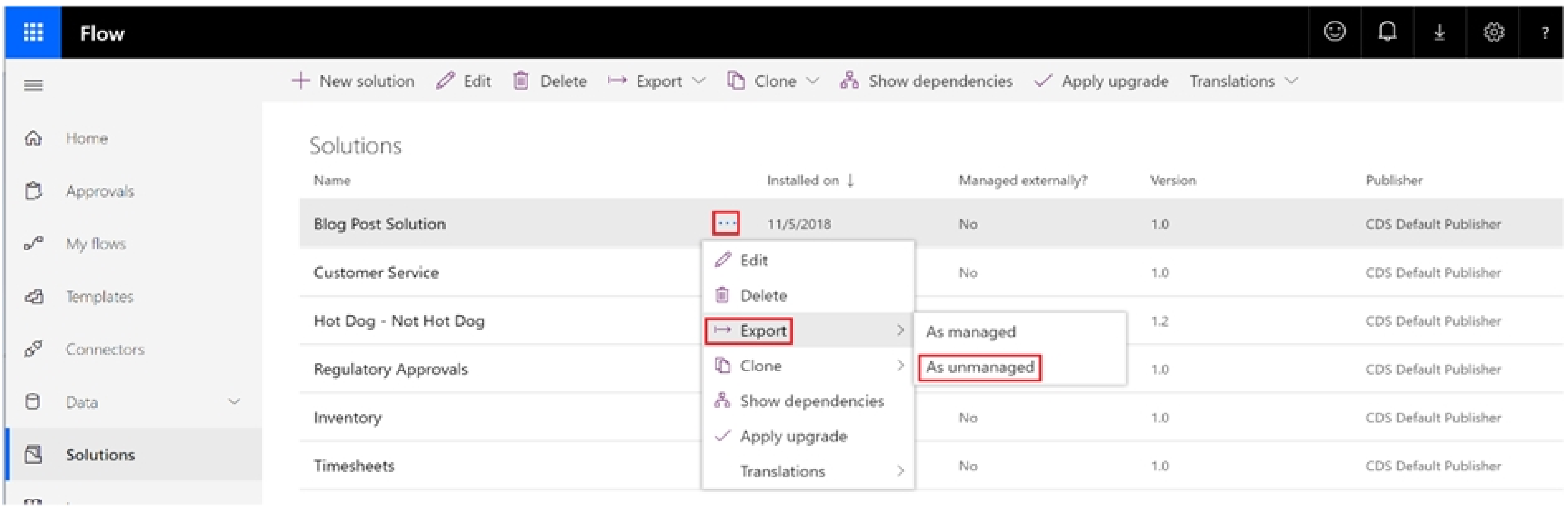
B. Change the environment for the flow.

C. Add the flow to the existing solution.

D. Add the flow to the default solution of the production environment.

Correct Answer: *A*
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 ג€¦, selecting Export.



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

Community vote distribution

C (100%)

Khella Highly Voted 1 year, 3 months ago
The answer is wrong default solution cannot be exported .
Correct answer should be C
upvoted 27 times

lorenzo9876543210 1 year ago
Answer should be C

-The default solution can't be exported; therefore, you can't distribute the default solution to another environment.
(https://docs.microsoft.com/en-us/power-platform/alm/use-solutions-for-your-customizations)
upvoted 3 times

DanielaPowerApps 1 year, 3 months ago
I agree C
upvoted 6 times

petrovig89 Highly Voted 11 months, 2 weeks ago
Selected Answer: C
C - is a correct answer, default solution can not be exported.
upvoted 5 times

RazielLycas Most Recent 2 months ago
Selected Answer: C
C, default solution cannot be exported

upvoted 1 times

dfretyhg 11 months, 1 week ago

My guy picked default solution but showed a picture of exporting a custom solution. I'm dead. It's definitely C

upvoted 3 times

Dude 1 year ago

I am going with C on this one for sure.

upvoted 2 times

snfzi 1 year, 1 month ago

C ,wrong answer,default solution can't be exported.

upvoted 1 times

AliGuan 1 year, 2 months ago

Wrong answer.
The default solution can't be exported; therefore, you can't distribute the default solution to another environment.
https://docs.microsoft.com/en-us/power-platform/alm/use-solutions-for-your-customizations

upvoted 2 times

shirokame 1 year, 2 months ago

Should be C

upvoted 1 times

phoebe01 1 year, 3 months ago

agree C

upvoted 2 times

Question #46 *Topic 3*

DRAG DROP -

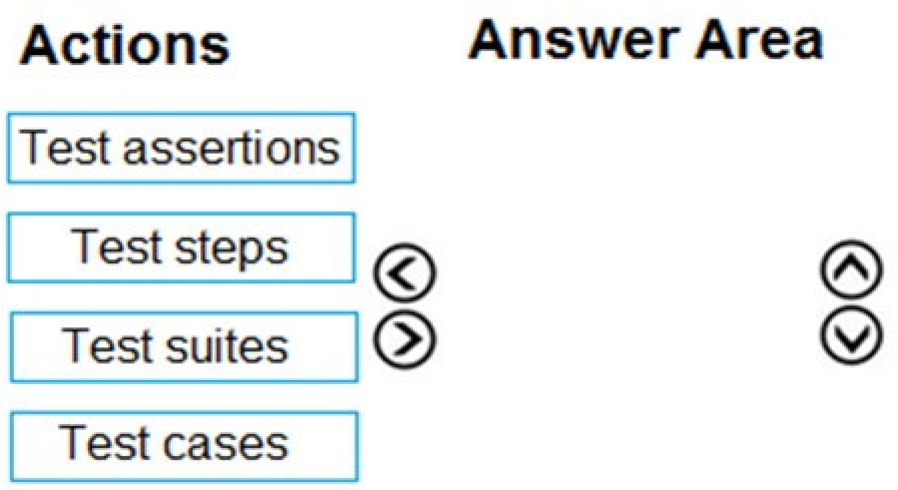
You have a canvas app that uses multiple inputs for calculations.

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

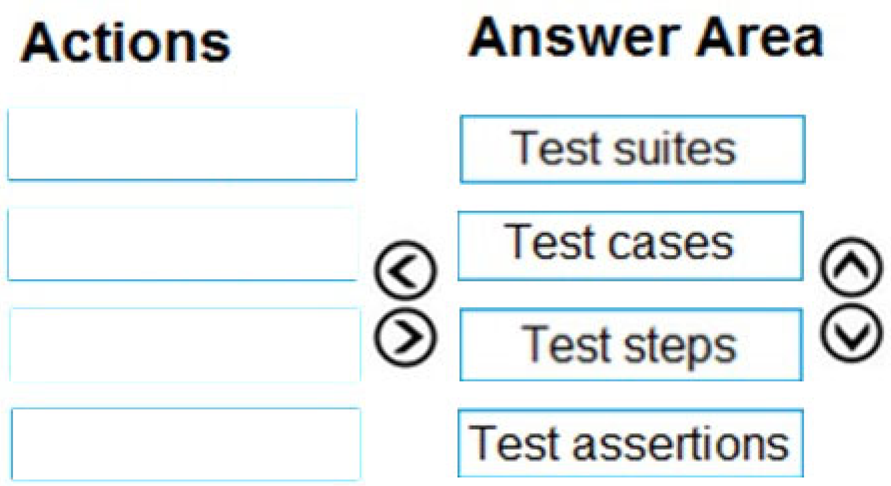
You need to organize your test scenarios into a hierarchy.

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.

Select and Place:



Correct Answer:



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.

Reference:

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

Dude 1 year ago

This answer is correct

Have a read through this article

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

upvoted 3 times

shirokame 1 year, 2 months ago

Does it even relate to powerapp???

upvoted 2 times

uberlord 2 months, 1 week ago

automated testing for canvass apps, absolutely relates to powerapps

upvoted 1 times

Kate1406 1 year, 3 months ago

Correct 100%!

upvoted 2 times

Question #47 *Topic 3*

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. Use Azure Active Directory for access management.

D. Store data used by a Power Apps app on both iOS and Android mobile platforms.

E. Use Azure Data Lake storage to host the transactional data.

Correct Answer: *BCE*
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

Community vote distribution

BCE (100%)

OCGMISP 4 months ago

Selected Answer: BCE

Correct. B C E

upvoted 1 times

sammy75429 1 year, 2 months ago

CORRECT

upvoted 1 times

lkoukakis 1 year, 3 months ago

I believe it is Correct (B, C and E).

upvoted 2 times

Question #48 *Topic 3*

You work in a warehouse. You build an app for physical inventory counts that is used by different staff members. The typical count takes 14 hours. The app has a warehouse screen with a gallery that contains the aisles in the warehouse. When a staff member selects an aisle record, another screen displays all the items stored in that aisle. The staff must know how long each aisle takes to do a physical inventory count.
You need to add logic to the app.
What should you do?

A. Configure a timer control, add it to the aisle screen, and then reset it when exiting the aisle screen

B. Create and configure a stopwatch custom control, and then add it to the gallery

C. Create and configure a stopwatch custom component, and then add it to the aisle screen

D. Configure a timer control, add it to the gallery, and then reset it when the selection changes

Correct Answer: *C*

Jajabink 1 week, 1 day ago
Why not A?
upvoted 1 times

Clubsodas 11 months, 3 weeks ago
A bit vague but C could work: https://powerusers.microsoft.com/t5/Building-Power-Apps/Stopwatch-control-Press-button-to-record-start-time-and-again-to/m-p/71924
upvoted 1 times

micbas 11 months, 2 weeks ago
there is control called stopwatch
upvoted 1 times

dfretyhg 11 months, 1 week ago
Only timer and those just count down from a set value. You'd need a component that captures the start time and then captures the end tim does a bit of math, then outputs the difference to give a duration. C is basically this, though it excludes the functionality that actually makes this viable. You kind of have to think about what would go in the component for this to make sense
upvoted 1 times

Question #49 *Topic 3*

DRAG DROP -

You are deploying solutions from development environments into test environments.

You need to gather solution information.

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

NOTE: Each correct selection is worth one point.

Select and Place:

Options

- View the history
- Show dependencies
- View solution layers
- Run the Solution checker

Answer Area

Scenario	Action
Find the deployment outcome	Action
Determine, in which version, a type change occurred	Action
Determine if any components are missing	Action

Correct Answer:

Options

- View the history
- Show dependencies
- View solution layers
- Run the Solution checker

Answer Area

Scenario	Action
Find the deployment outcome	View the history
Determine, in which version, a type change occurred	View solution layers
Determine if any components are missing	Show dependencies

Box 1: View the history -

The solution history displays information such as solution version, solution publisher, type of operation, operation start and end time, and operation status.

Box 2: View solution layers -

The see solution layers' feature allows you to view all component changes that occur due to solution changes over time. Within a solution layer, you can drill down to view specific changed and unchanged property details for a component.

The see solution layers' feature:

- Let's you see the order in which a solution changed a component.
- Let's you view all properties of a component within a specific solution, including the changes to the component.

Box 3: Show dependencies -

As a result of dependency tracking the following behaviors are enforced:

Export of a solution warns the user if there are any missing components that could cause failure when importing that solution in another system.

.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/data-platform/solution-history https://docs.microsoft.com/en-us/powerapps/maker/data-platform/solution-layers https://docs.microsoft.com/en-us/power-platform/alm/dependency-tracking-solution-components

Question #50 *Topic 3*

HOTSPOT -

A company uses several forms for biannual performance evaluations. The company conducts the evaluations by using a pen and paper process. The evaluations contain several performance areas that have a score of 1-10. A paragraph explains the score.

The company must scan completed performance evaluations into a Common Data Service entity by using a Power Apps app. The information in the documents must automatically map to entities and convert into quantifiable information.

If any key phrases in the scored topics cause concern, the company must follow a series of actions to prepare for a follow up.

You need to extract the information and perform the actions when the evaluations are scanned.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Requirement	Component
Convert the evaluations from images to data	AI Builder Power BI Dataflows Business rules
Convert a form processing variable to an integer	Initialize variable Add dynamic content Append to string variable Extract entities and their types from text
Use the flow action to convert a form processing variable to an integer	Scope Do until Condition Apply to each

Correct Answer:

Answer Area

Requirement	Component
Convert the evaluations from images to data	AI Builder (selected) Power BI Dataflows Business rules
Convert a form processing variable to an integer	Initialize variable Add dynamic content Append to string variable Extract entities and their types from text (selected)
Use the flow action to convert a form processing variable to an integer	Scope (selected) Do until Condition Apply to each

Box 1: AI Builder -

The object detection component of AI Builder for PowerApps 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.

Box 2: Extract entities and their types from text

The Entity extraction prebuilt model identifies and classifies key elements from text into pre-defined entities. You can use the prebuilt model out of the box in power apps and power automate.

Box 3: Scope -

Scope is a simple way to put similar actions and conditions together like a Stage.

Reference:

https://docs.microsoft.com/en-us/ai-builder/object-detector-component-in-powerapps https://powerapps.microsoft.com/en-us/blog/new-ai-builder-models-are-now-generally-available/

SashM Highly Voted 11 months, 2 weeks ago

3rd one is wrong. AI builder, Extract entities and Apply to each is correct.
https://docs.microsoft.com/en-us/ai-builder/prebuilt-entity-extraction-pwr-automate

upvoted 7 times

OCGMISP Highly Voted 4 months ago

Images to data = AI Builder
Form processing variable to an integer = extract entities
Convert a form processing variable to an int = Apply to each

upvoted 6 times

Clubsodas Most Recent 11 months, 3 weeks ago

I think the correct answer is AI Builder, Initalize variable, Apply to each. I found information on this workflow about half way down in this documen
https://docs.microsoft.com/en-us/ai-builder/prebuilt-entity-extraction-pwr-automate

upvoted 4 times

SashM 11 months, 2 weeks ago

correct

upvoted 1 times

SashM 11 months, 2 weeks ago

sorry the first one is AL builder, 2nd one is extract entities and third one is apply to each.

upvoted 3 times

Question #51 *Topic 3*

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 model-driven chart on the country/region table that aggregates the total amount of the orders by country/region.
Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *B*
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

SashM 11 months, 2 weeks ago
correct
upvoted 3 times

Question #52 *Topic 3*

HOTSPOT -

You are developing an app for a package delivery company. Delivery team members will use the app on their phones. Distribution center team members will use a web-based version of the app that runs on tablet devices.

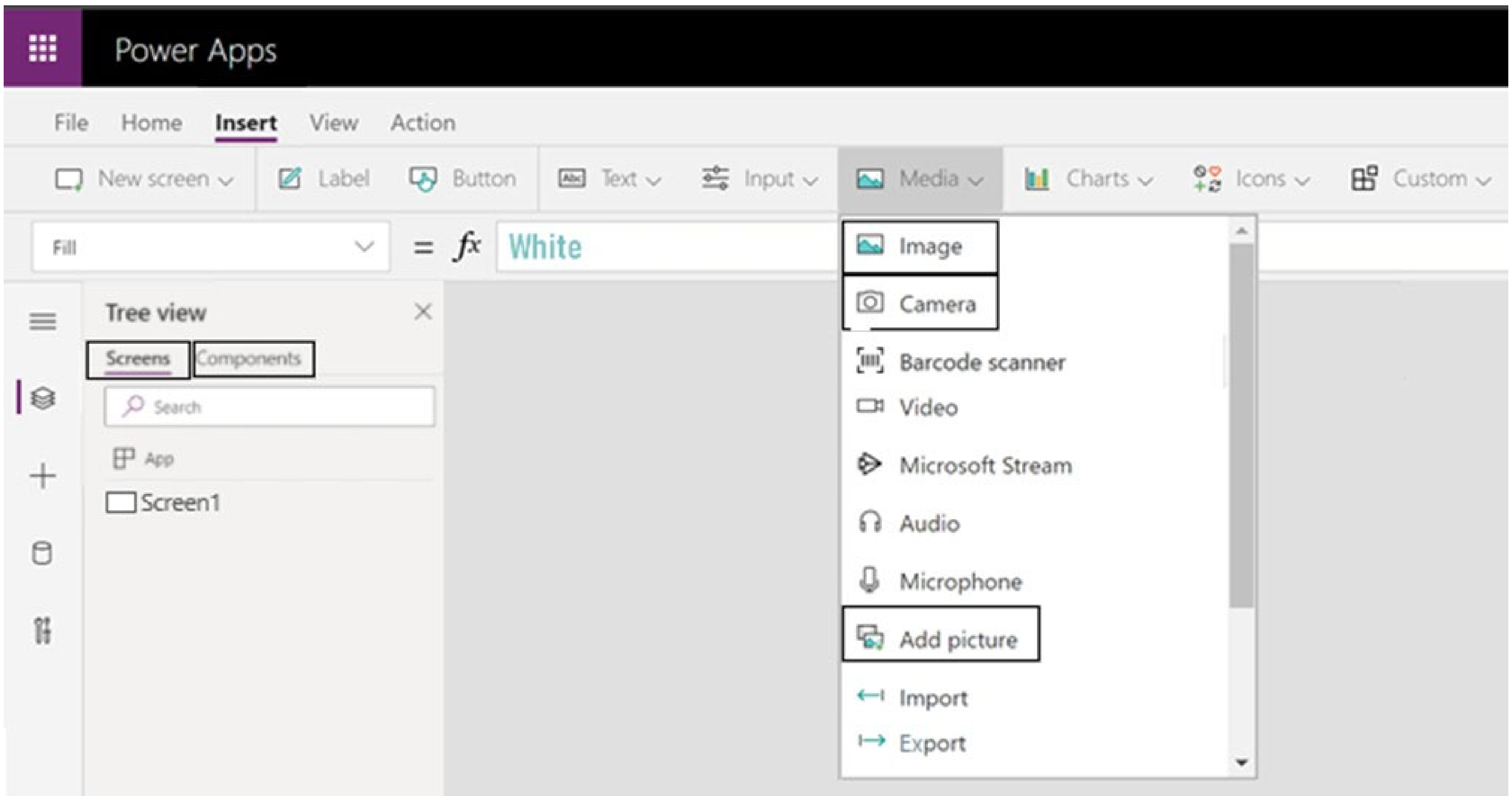
When a delivery person arrives at a location and the package recipient is present, the app must capture the recipient's signature. If the recipient is not available, the app must capture a picture of the drop-off location or the person receiving the package.

You need to design phone-based and web-based versions of the app.

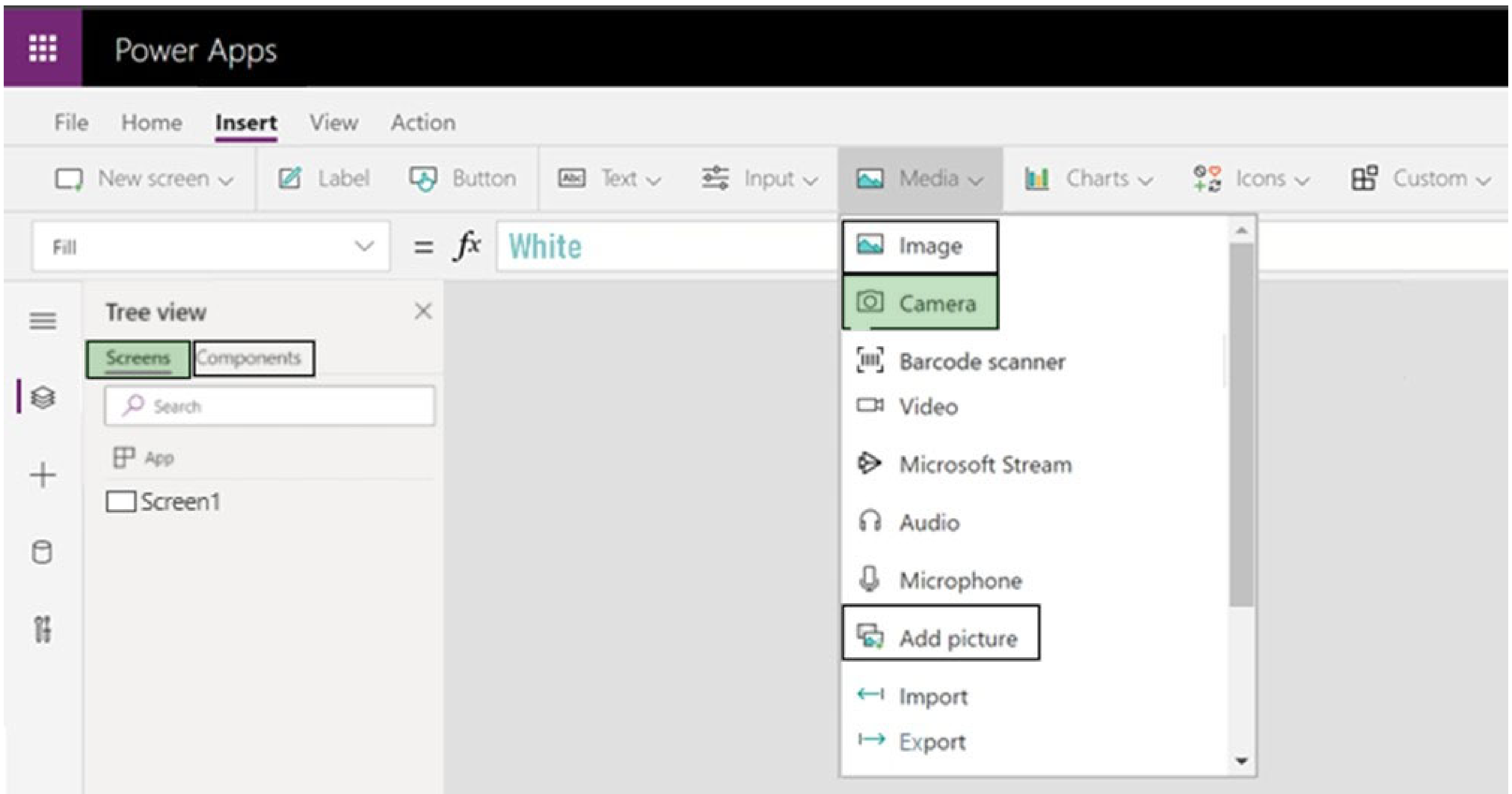
Which app type and media control should you use? To answer, configure the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Correct Answer:



App Type: Screens -

To insert the Camera control in your PowerApps program you can use the blank screen, and select Insert->Media->Camera.

Media Type: Camera -

Use the Camera control to capture pictures with a device's camera. The device must have a camera and the user must authorize the app to use the camera.

Tap or select the camera control to capture a picture from the camera.

The most recently captured picture is available through the Photo property. With this property, the images can be:

- Viewed with the Image control. Use the Image control to view the captured image.
- Temporarily put in a variable or a collection.
- Stored in a database.

Transmitted as a base64 encoded text string.

▪

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-camera

Newb007 2 weeks, 6 days ago

Canvas app, Pen Input and Camera? This website is great to get questions but without any user comments/input/confirmation these answers are useless. These solutions are often not accurate or even on topic occasionally. I don't want all my money back... but maybe half of it lol.

upvoted 1 times

Question #53 *Topic 3*

The postal service uses a system based on the Microsoft Database to manage the delivery of packages.
To improve the delivery service, the management requires the delivery staff to use personal cell phones to communicate the location and the exact time of each delivery.
You need to design a solution.
What should you do?

A. Create a button flow with user input for the delivery time and location

B. Create a button flow with full address and date trigger tokens

C. Create a UI flow that sends the delivery time and location

D. Create a button flow with full address and timestamp trigger tokens

Correct Answer: *B*
Button trigger tokens are data points that are known and available to the device on which a button flow is running. These tokens change based on factors such as the current time or the geographic location of the device at a given moment.
Note: For example, if you are running a button flow on a smart phone, it is likely that the phone knows the time at your current location as well as the date and your current address. In this context, the time, date and address where the phone is located are all determined at the time the button flow runs. They are automatically available for use in any button flows that are executed on the device. You can use these trigger tokens to build useful flows that will minimize repetitive tasks such as providing your location to someone or tracking how much time you spent on a particular job/service call.
Incorrect Asnwers:
D: timestamp is not a trigger token.
Reference:
https://docs.microsoft.com/en-us/power-automate/introduction-to-button-trigger-tokens

Community vote distribution

D (100%)

dfretyhg Highly Voted 11 months, 1 week ago
Definitely D
upvoted 7 times

vstonape Highly Voted 11 months, 3 weeks ago
Selected Answer: D
Timestamp and Full address are trigger tokens
https://docs.microsoft.com/en-us/power-automate/introduction-to-button-trigger-tokens
upvoted 6 times

SashM Most Recent 11 months, 2 weeks ago
Selected Answer: D
D is the correct answer
upvoted 4 times

Clubsodas 11 months, 3 weeks ago
I believe the correct answer is D as both are valid trigger tokens and contain the information looking to be captured.

https://docs.microsoft.com/en-us/power-automate/introduction-to-button-trigger-tokens#:~:text=Next%20steps-,What%20are%20button%20trigger%20tokens%3F,device%20at%20a%20given%20moment.
upvoted 2 times

Question #54 *Topic 3*

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

Correct Answer: *AD*
Once you introduce a publisher for a component in a managed solution, you can't change the publisher for the component.
Incorrect Answers:
B: When you change a solution publisher prefix, you should do it before you create any new apps or metadata items because you can't change the names of metadata items after they're created.
Reference:
https://docs.microsoft.com/en-us/power-platform/alm/solution-concepts-alm#solution-publisher

Community vote distribution
AC (67%) AD (33%)

timothy123 1 week, 4 days ago
Selected Answer: AD
You can change the display name, but you can't change the schema name for the publisher or any of its components after creation. This needs to be unique and therefore it's greyed out.
upvoted 1 times

AnitaR 2 months ago
A and C are the right answers for me:
https://learn.microsoft.com/en-us/power-apps/maker/data-platform/create-solution
Change a solution publisher

You can change a solution publisher for an unmanaged solution by following these steps:
In the Power Apps portal, select Solutions, select ... next to the solution you want, and then select Settings.
In the Solution settings pane, select Edit publisher.
Edit the Display name and Prefix columns to the values you want. The Option Value Prefixcolumn generates a number based on the publisher prefix. This number is used when you add options to choices and provides an indicator of which solution was used to add the option.
In addition to the prefix, you can also change the solution publisher display name, contact information, and address in the Contact Details section.
Select Save and Close.
upvoted 3 times

AnitaR 2 months ago
Selected Answer: AC
A and C are the right answers for me:

D is not true: You can NOT add a component from one solution to another solution that has a different publisher. (It is possible to move the ownership of a component from one solution to another within the same publisher, but not across publishers.)

B is not true - When you change a solution publisher prefix, you can NOT change the schema name for existing components.

https://learn.microsoft.com/en-us/power-platform/alm/solution-concepts-alm
The publisher of a solution where a component is created is considered the owner of that component. The owner of a component controls what changes other publishers of solutions including that component are allowed to make or restricted from making. It is possible to move the ownership of a component from one solution to another within the same publisher, but not across publishers. Once you introduce a publisher for component in a managed solution, you can't change the publisher for the component. Because of this, it's best to define a single publisher so you can change the layering model across solutions later.
upvoted 2 times

Question #55 *Topic 3*

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

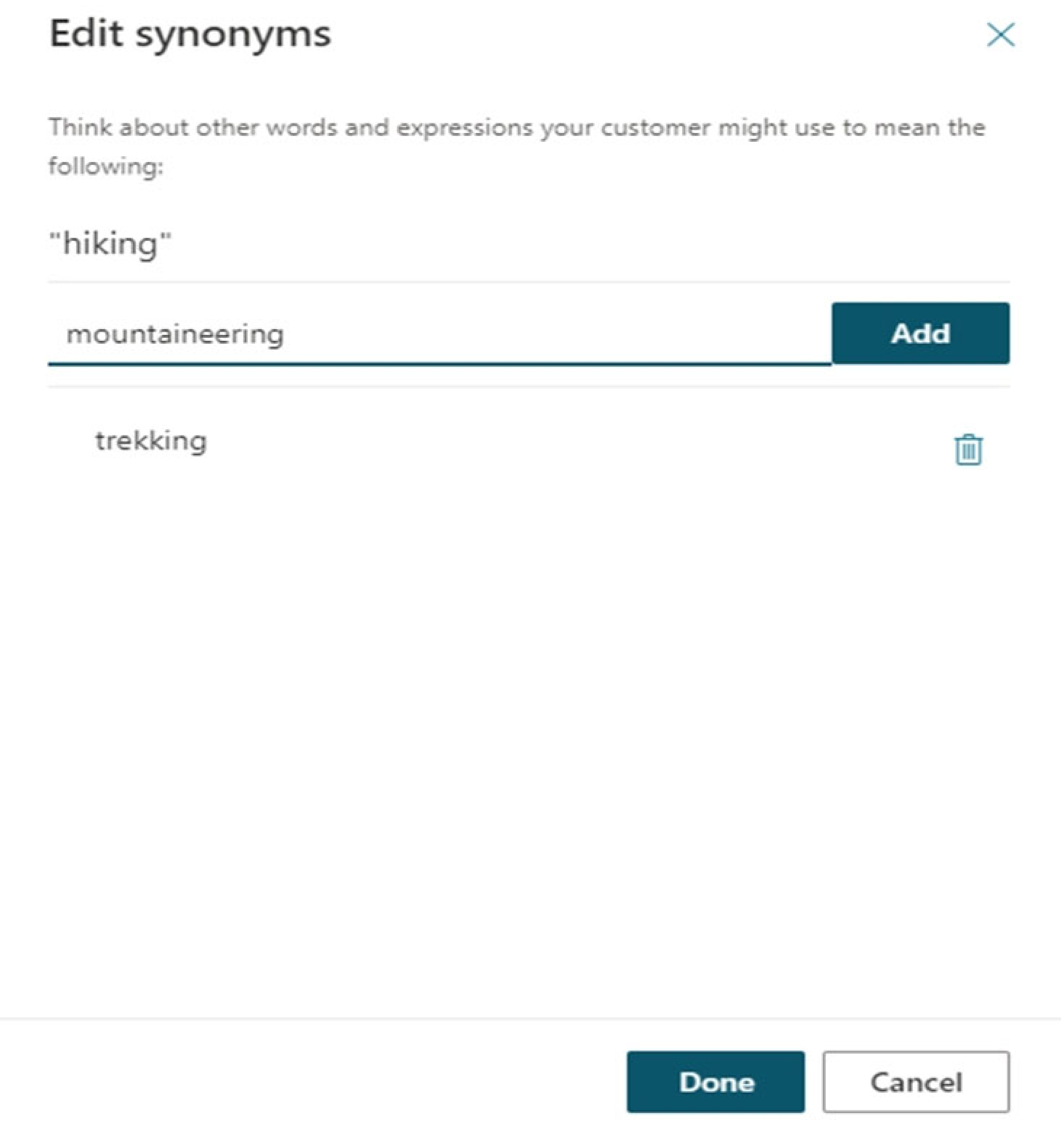
E. Entities

Correct Answer: *E*

Closed list entities let you define a list of items. This is best used for small lists that are easy to manage and that have simple item labels.

You can add synonyms to manually expand the matching logic for each item in the entity's list. For example, in the "hiking" item, you can add "trekking" and

"mountaineering" as synonyms.



Reference:

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

Community vote distribution

C (64%) E (36%)

RazielLycas 2 months ago

Selected Answer: E

ENTITIES is right, you shall create a category in a close list for each piece of clothes and assign synonym for each of them.
https://learn.microsoft.com/en-us/power-virtual-agents/advanced-entities-slot-filling#closed-list-entities

upvoted 4 times

W2S3 2 days, 18 hours ago

Answer is correct. It is indeed Entities. See the link RazielLycas posted

upvoted 1 times

OCGMISP 4 months ago

Selected Answer: C

Topics is the right answer.

upvoted 2 times

99XpWaste 9 months, 3 weeks ago

Selected Answer: C

C: Topics for trigger phrases

upvoted 1 times

Xioz 10 months, 3 weeks ago

Selected Answer: C

Topics

Source: https://docs.microsoft.com/en-us/learn/modules/create-chatbot-power-virtual-agents-dataverse-teams/3-create-modify-topics#create-a-topic

upvoted 4 times

Question #56 *Topic 3*

DRAG DROP -

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.

Select and Place:

Components

- Column
- Table
- Row
- Data source

Answer Area

Data	Component
Excel data	Component
Customer data	Component
Customer identifier	Component
Product data	Component

Correct Answer:

Components

- Column
- Table
- Row
- Data source

Answer Area

Data	Component
Excel data	Table
Customer data	Data source
Customer identifier	Column
Product data	Row

Box 1: Table -

Box 2: Data source -

Box 3: Column -

Box 4: Row -

Reference:

https://docs.microsoft.com/en-us/power-query/dataflows/add-data-power-query

dfretyhg Highly Voted 11 months, 1 week ago

I think this is the answer:
Data source (You are selecting excel as a source)
Table (You are picking a table from within the source of SQL)
Column
Row

upvoted 11 times

SHNH Most Recent 1 week, 2 days ago

I suppose the data source is a data source not a component:
TABLE/TABLE/COLUMN/ROW

upvoted 1 times

timothy123 1 week, 4 days ago

Excel data is the data source
Customer data is a table in Dataverse
Customer identifier is a column on the salesorder referring to right customer record in the Customer table
Product data is a table in Dataverse.

upvoted 1 times

RazielLycas 1 month, 3 weeks ago

Another interpretation may be:

DATASOURCE
TABLE
COLUMN
TABLE

just speculation, I have no idea what MS wants to hear

upvoted 1 times

RazielLycas 2 months ago

The question is vague but I vote for:

table
table
column
row

due to both the excel data and the SQL data will become tables, the identifier will be a column and the product will be a row but it's just my interpretation of something unclear

upvoted 1 times

AliceVO 11 months, 1 week ago

My answers are:
-Table
-Table
-Column
-Row
https://docs.microsoft.com/en-us/power-query/dataflows/create-use
https://docs.microsoft.com/en-us/power-query/dataflows/add-data-power-query

upvoted 2 times

Question #57 *Topic 3*

DRAG DROP -

A company has 500 products. Each product is referenced by a product ID. Each product belongs to one of eight product categories.

You are creating an app to manage requests for new products.

The product categories will never change. Categories are defined in the column itself, not in a separate table. The data must be structured in a way that does not allow for misspellings.

Only two new tables should be created in Microsoft Dataverse:

- Products: Holds the products that can be requested.
- Requests: Holds the requests for the product ID and quantity. The products are filtered by product category.

You need to identify the data types to use when building the table columns in Dataverse.

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

NOTE: Each correct selection is worth one point.

Select and Place:

Data types

- Lookup
- Choice
- Text

Answer Area

Scenario	Data types
Create a column in the Products table that displays the category of the product	Data type
Create a column in the Products table for the product ID of the product	Data type
Create a column in the Requests table that allows the user to select form a list of available products	Data type

Correct Answer:

Data types

- Lookup
- Choice
- Text

Answer Area

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

Box 1: Text -

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

Box 2: Lookup -

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

Type defined for the lookup.

Box 3: Choice -

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

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/data-platform/types-of-fields

CE_Team_Gold Highly Voted 1 year ago

Completly wrong, Choice, Text, Lookup

upvoted 36 times

petrovig89 Highly Voted 11 months, 2 weeks ago

1 - "Categories are defined in the column itself, not in a separate table" - so it will be a choice. We have 8 categories and it is not a table, it can be only choice in this case.
2 - ProductID column in the Product entity it is a Text column (Unique identifier for entity instances).
3 - For 1 Product we can have many Requests, so it is One-Many relationship, so it will be lookup column on the Request entity.

upvoted 8 times

W2S3 Most Recent 2 days, 6 hours ago

Answers are correct

upvoted 1 times

AnitaR 1 month, 4 weeks ago

Choice, Text, Lookup

upvoted 1 times

RazielLycas 2 months ago

who the hell is answering that questions?! admin correct all that wrong answers!
I vote for Choice / Text / Lookup

upvoted 1 times

harinarayan 2 months, 4 weeks ago

1-Choice ------catagories are choce like mobile,laptop
2-text ---------is productID column to store id
3-Lookup------ to lookup of productID in table of "request table" ---select from 500 records And " its not good idea to make 500 products to be CHOICE field "

upvoted 3 times

xkqn2c 11 months, 2 weeks ago

I'd say Lookup, Text, Choice. You don't use a lookup to "select from a list of available products."

upvoted 1 times

SashM 11 months, 2 weeks ago

The answer looks right as this is mentioned in " Categories are defined in the column itself, not in a separate table. " so first one should be text, second should be lookup because it needs to create relationship with request entity and last one is choice because we are giving client choice. answer is correct imo.

upvoted 5 times

Question #58 *Topic 3*

HOTSPOT -

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.

Hot Area:

Answer Area

Requirement	App type
Access client billing details	Canvas app in Microsoft Teams Canvas app in SharePoint Model-driven app in SharePoint Model-driven app in Microsoft Teams
Log phone calls and schedule appointments with clients and the team assigned to them	Dynamics 365 App for Outlook Microsoft Teams calendar SharePoint calendar

Correct Answer:

Answer Area

Requirement	App type
Access client billing details	Canvas app in Microsoft Teams Canvas app in SharePoint Model-driven app in SharePoint Model-driven app in Microsoft Teams
Log phone calls and schedule appointments with clients and the team assigned to them	Dynamics 365 App for Outlook Microsoft Teams calendar SharePoint calendar

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 -

Reference:

https://docs.microsoft.com/en-us/power-platform/admin/database-security

RazielLycas 2 months ago

it's a non-existing case scenario but I will bet my chips on Model-Driven in Teams / Teams Calendar

upvoted 1 times

Aman66 3 months, 3 weeks ago

i think canvas app/MS teams calender.

REASON:

its says: "You do not have access to the admin area in Microsoft Power Platform."

So, according to the table at this link (https://learn.microsoft.com/en-us/power-platform/admin/database-security#summary-of-resources-available-for-predefined-security-roles) canvas app can neither be controlled by any one even the admin.

upvoted 2 times

dragonhry 8 months, 3 weeks ago
canvas app in teams / Microsoft teams Calendar
upvoted 2 times

A_A_C 10 months ago
"Employees use personal devices to access legal files" - This would only be possible with Canvas App
upvoted 3 times

[Removed] 11 months, 3 weeks ago
Isn't it MS Teams Calendar?
upvoted 3 times

Clubsodas 11 months, 3 weeks ago
I think it's Canvas app in Microsoft Team and Microsoft Teams calendar. You can download Teams on a personal device and Teams would give you the ability to schedule appointments easily.
upvoted 4 times

Clubsodas 11 months, 3 weeks ago
After reviewing the question again, I think it's actually Model-drive app in Micorosft teams since it states "The company has strict rules abou access, permissions, and privacy" and "You need to ensure that these rules are observed consistently and managed in one place.". The second answer I believe to be Microsoft Teams Calendar.
upvoted 5 times

dfretyhg 11 months, 1 week ago
I agree. I'd say model driven app in teams and then a teams calander
upvoted 2 times

dragonhry 8 months, 3 weeks ago
Canvas app in Teams because " You do not have access to the admin area in Microsoft Power Platform."
upvoted 1 times

Question #59 *Topic 3*

A company creates an app that uses Microsoft Dataverse tables.
The app creator wants to verify that the app is operating as expected by using a sample set of real-world data.
You need to import the sample data into Dataverse tables.
Which two technologies can you use? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. Power BI

B. SharePoint

C. Power Query

D. Dataflows

Correct Answer: *CD*
C: You can create a table in Dataverse and fill that table with data from an OData feed by using Power Query. You can use the same techniques to integrate data from these online and on-premises sources, among others:

SQL Server -

Salesforce -

IBM DB2 -

Access -

Excel -

Web APIs -

OData feeds -

Text files -
D: You can create a new Dataverse table that stores all the metadata from the dataflow run. For every refresh of a dataflow, a record is added to this table. You can also store metadata for multiple dataflow runs in the same table.
Reference:
https://docs.microsoft.com/en-us/power-query/dataflows/load-dataflow-metadata-into-dataverse-table https://docs.microsoft.com/en-us/power-query/dataflows/add-data-power-query

Community vote distribution
CD (100%)

AnitaR 1 month, 4 weeks ago
Selected Answer: CD
C. Power Query
D. Dataflows
Real world Data so external sources probably
upvoted 2 times

Clubsodas 11 months, 3 weeks ago
Correct, CD

You can't import data directly from a Sharepoint list to Dataverse and also migrate the table structure. Power BI is used for Data Visualizations.
upvoted 4 times

Question #60 *Topic 3*

DRAG DROP -

You store data about products in two Microsoft Excel worksheets.

The data contains duplicate rows.

You need to consolidate data from the two worksheets into a Microsoft Dataverse custom table.

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.

Select and Place:

Actions

- Upload the worksheets to OneDrive
- Add conditional columns to perform checks on the data
- Create queries for the worksheets
- Append the output from the queries
- Create a dataflow

Answer Area

Correct Answer:

Actions

Answer Area

- Upload the worksheets to OneDrive
- Create a dataflow
- Create queries for the worksheets
- Add conditional columns to perform checks on the data
- Append the output from the queries

Step 1: Upload the worksheets to OneDrive

A data source needs to be specified. The data needs to be available.

Step 2: Create a dataflow -

Step 3: Create queries for the worksheets

You can shape your data selection into a form that works best for your table using a Power Query editing experience, similar to the Power Query Editor in Power

BI Desktop.

Step 4: Add conditional columns to perform checks on the data

Step 5: Append the output of the queries

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-and-use-dataflows https://docs.microsoft.com/en-us/power-query/dataflows/add-data-power-query

OCGMISP 4 months ago

Upload to OneDrive
Create Dataflow
Create queries
Add conditional columns
Append output from queries

upvoted 3 times

AliceVO 8 months, 2 weeks ago

To be the right order would be:
Step 1: Upload the worksheets to OneDrive
Step 2: Create a dataflow -
Step 3: Add conditional columns to perform checks on the data
Step 4: Create queries for the worksheets
Step 5: Append the output of the queries

upvoted 3 times

Aman66 3 months, 3 weeks ago

i think before you create queries you must need some extra cols to check their results, so ALICEVO's sol seems good

upvoted 1 times

Question #61 *Topic 3*

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

Correct Answer: *ABC*
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

Community vote distribution

ABC (100%)

AnitaR 1 month, 4 weeks ago

Selected Answer: ABC

Correct!

upvoted 1 times

dfretyhg 11 months, 1 week ago

ABC looks good

upvoted 3 times

Question #62 *Topic 3*

You create a flow in a development environment. The flow connects to an internal web service. You plan to move the flow to a test environment and then to a production environment. The flow requires a different URL to connect to the internal web service from each environment.
You must move customizations between environments by using solutions. You must not be required to manually update the URL to the internal web service when you move the flow to other environments.
You need to deploy the solution.
What should you use?

A. Localized label

B. Environment variable

C. Component dependency

D. Connection reference

Correct Answer: *B*
Business value -
Apps and flows often require different configuration settings across environments. Environment variables allow you to transport application configuration data with solutions and optionally manipulate the values in your Application Lifecycle Management (ALM) pipeline. They act as configurable input parameters allowing you to reference an environment variable within other solution components. You can update a value without modifying other components directly when using environment variables.

Feature details -
Benefits of using environment variables:
No need to manually edit other solution components in a production environment.
Configure one or more variables in one place and reference like a parameter across multiple solution components.
Etc.
Reference:
https://docs.microsoft.com/en-us/power-platform-release-plan/2019wave2/microsoft-powerapps/new-solution-components-get-full-support

Community vote distribution

B (100%)

LJack 3 weeks, 1 day ago
Selected Answer: B
Definitely right
upvoted 1 times

AnitaR 1 month, 4 weeks ago
Selected Answer: B
Seems right!
upvoted 1 times

RazielLycas 2 months ago
Selected Answer: B
seems right
upvoted 1 times

Aman66 3 months, 3 weeks ago
seems correct, right?
upvoted 1 times

Question #63 *Topic 3*

A company is creating a new canvas Power Apps app.
The canvas app has a custom control that displays data based on data passed to the control through custom properties.
You need to create a custom input property for the canvas app control.
Where should you add the property?

A. in an entity used in the Power Apps app

B. in the Microsoft instance used by the Power Apps app

C. in the Microsoft Visual Studio instance used to build the control

D. in AppSource for the Power Apps solution

E. in the Power Apps app containing the control

Correct Answer: *E*
Reference:
https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/use-custom-controls-data-visualizations

Community vote distribution
E (100%)

AnitaR 1 month, 4 weeks ago
Selected Answer: E
Agree!!
upvoted 2 times

Aman66 3 months, 3 weeks ago
seems correct
upvoted 1 times

Question #64 *Topic 3*

DRAG DROP -

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

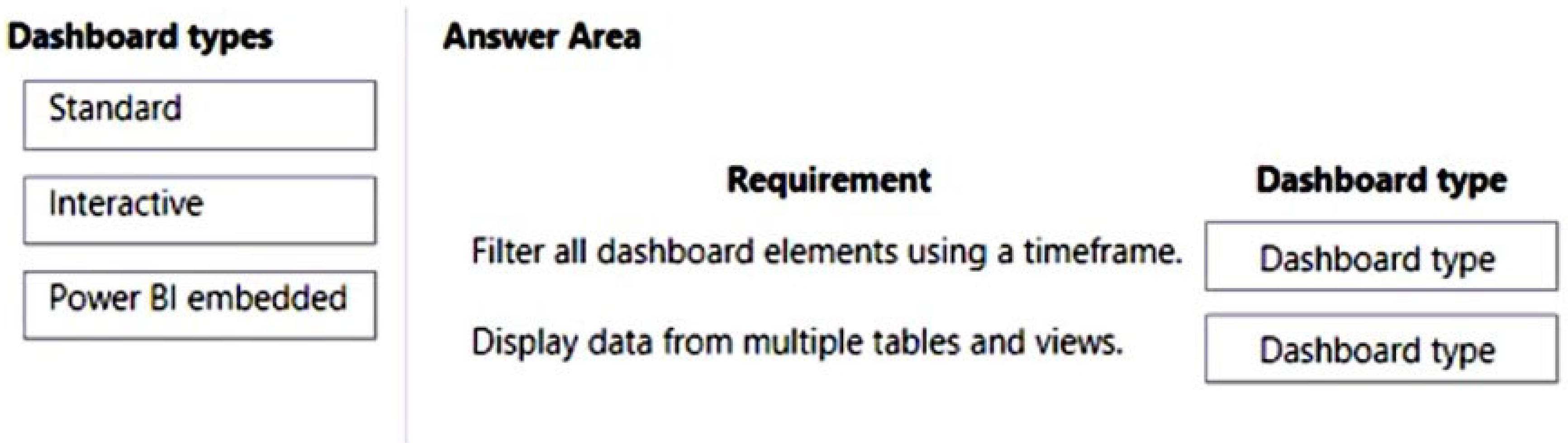
Users must be able to filter the dashboard.

You need to determine how to apply the filters.

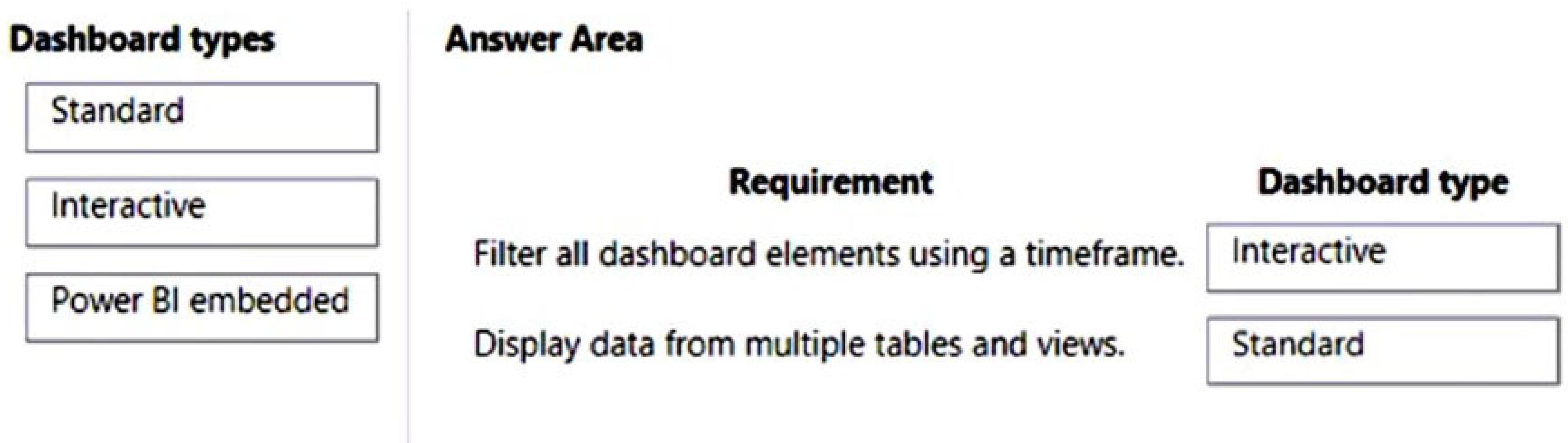
Which type of dashboard should you use? To answer, drag the appropriate dashboard types to the correct requirements. Each dashboard type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Correct Answer:



Box 1: Interactive -

Use interactive dashboards to filter and view your app data. Charts on an interactive dashboard serve as a simple filtering source. You can select different data points on a chart to filter data based on the filter criteria.

Interactive dashboards come in two forms: multi-stream and single-stream. In addition, multi-stream dashboards can be home page or table-specific dashboards.

The multi-stream dashboards display data in real time over multiple data streams.

The single-stream dashboards display real-time data over one stream based on a table view.

Note: Timeframe Filter -

The Timeframe filter refers to the ability to filter based on period of time in the upper right of the dashboard, as shown below:

Filter columns must be configured to appear in the global filter and allow for sorting in the interactive dashboard experience.

Box 2: standard -

The filters in a Power Apps view define the records that a user will be able to see when selecting the view for the current table. You can add or edit a filter for the columns that you include in a view by selecting the column and selecting Filter by. You can also use the expression builder in the view designer. Use the expression builder to add or edit filters for any columns of the table in the current view or any columns in a related table.

Reference:

https://docs.microsoft.com/en-us/power-apps/user/interactive-dashboards

https://www.c5insight.com/Resources/Blog/tabid/148/entryid/1948/feature-review-dynamics-365-interactive-dashboards.aspx

https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/create-edit-view-filters

W2S3 2 days, 18 hours ago

Correct!
upvoted 1 times

AnitaR 1 month, 4 weeks ago
Interactive
Standard
upvoted 1 times

Question #65 *Topic 3*

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

A. Share the view with the users.

B. Set the view as the default view.

C. Assign the view to the users.

D. Email the users a link to the view.

Correct Answer: *A*
Users can share their personal views with other users and teams. If you share a view with another user, the view will appear under My Views for the other user.
Reference:
https://subscription.packtpub.com/book/business-and-other/9781838985684/12/ch12lvl1sec58/sharing-personal-views

Community vote distribution
A (100%)

AnitaR 1 month, 4 weeks ago
Selected Answer: A
Correct!!!
upvoted 2 times

Kratinhos 2 months, 1 week ago
Correct
upvoted 2 times

Question #66 *Topic 3*

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. Create a data policy template.

Correct Answer: *B*
Power BI service content packs allow Power BI users to quickly connect to variety of services and get customized reports and dashboards built on top of their data from those services.
Incorrect:
Not A: A data gateway is used for on-premises data sources.
Reference:
https://powerbi.microsoft.com/fr-ca/blog/power-bi-april-service-content-packs/

Community vote distribution
C (100%)

AnitaR 1 month, 4 weeks ago
Selected Answer: C
Custom data connector I think.
Data Gateway is for External, example On Premisses SQL
upvoted 2 times

RazielLycas 2 months ago
standard connector "documented cloud services" but this option is missing so Custom connector
upvoted 1 times

datamaster3000 2 months, 2 weeks ago
"Data Gateway" and "A Custom data connector" could be correct. Since the question says "ServiceS" I would go for A "Data Gateway".
upvoted 1 times

Andrew12345 3 months, 2 weeks ago
I think this should be Custom data connector
upvoted 4 times

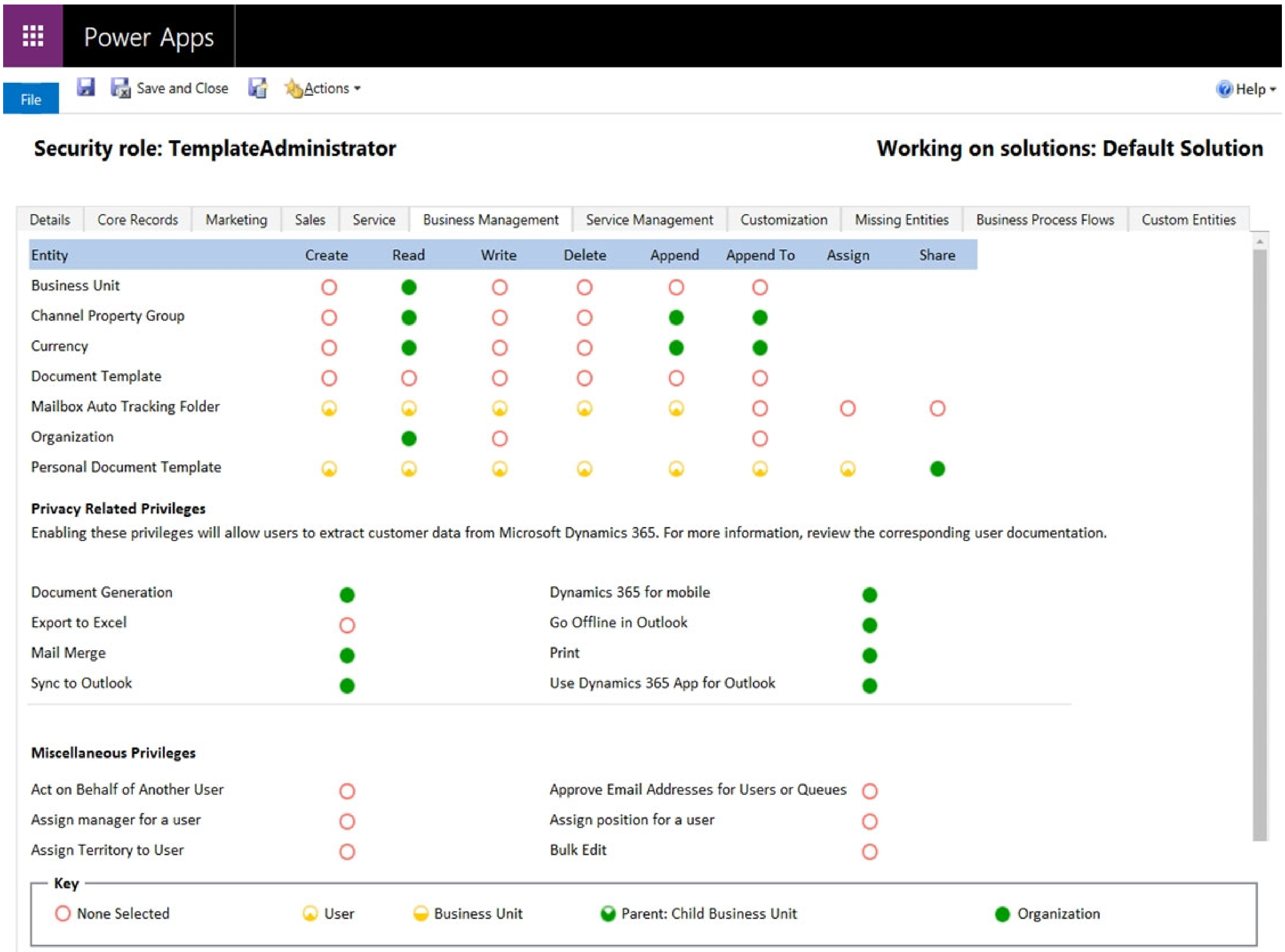
Topic 4 - Question Set 4

Question #1 *Topic 4*

HOTSPOT -

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.



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.

Hot Area:

Answer Area

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

Correct Answer:

Answer Area

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

offshoreguy Highly Voted 2 years, 3 months ago

Read on Document Template
Export to Excel

upvoted 124 times

D24G 1 year ago

oh for sure

upvoted 1 times

hoesslin Highly Voted 1 year, 10 months ago

question 1: in my opinion "read on personal document template" makes no sense because "pre-configured example templates" are global, not personal templates. user1 already has read permissions on his own templates, so he need global "read on document template" permission.

upvoted 12 times

Radoslavov Most Recent 6 months, 2 weeks ago

I agree that is Read on Document Templates and Export to excel, BUT there is something tricky here, I think is in Download the file to create an Excel template.

upvoted 1 times

Parth91 1 year, 2 months ago

I tried it out and for the second answer it is "Export to Excel"

upvoted 3 times

Mayankm2 1 year, 4 months ago

The user already have Read on personal document template.

upvoted 1 times

hss1 1 year, 6 months ago

I have this question in a Braindump PDF from Microsoft direct.

The answer they say is :
1) Read on Document Template.
2) Read on Personal Document Template

upvoted 3 times

peruru 1 year, 6 months ago

The question asks to be able to -download- a template in order to create one. To download one, you need access to the ones in the system and th
privilege that is missing is prvReadDocumentTemplate. Personal Document Template is already set to read, so you can already download your own

Read on Document Template for both.
https://docs.microsoft.com/en-us/previous-versions/dynamicscrm-2016/developers-guide/hh547441(v=crm.8)

upvoted 3 times

philglew 1 year, 6 months ago

Has anyone had this question come up in their exam and what is the correct answer?

IMO:

1) Read on Document Template.
2) Read on Personal Document Template, as Export to Excel is therefore going to use D365 to DOWNLOAD THE DATA of the file, not use the file as a layout for, what the user wants, an Excel template. They already have Share Personal Document Template allowed, but this is no use if they don't have Read to support it as Share can't be done without Read.
upvoted 3 times

AleValli 1 year, 7 months ago
Read on Document Template
Export to Excel
upvoted 6 times

aleo 1 year, 8 months ago
The question is related to the graphic shown. Based on it, only the personal document template was set. So answer is both read on personal doc template.
upvoted 1 times

xofowi5140 1 year, 10 months ago
I can not find anything about "Export to Excel".
upvoted 1 times

Ant0ny_D 1 year, 7 months ago
Export to Excel permissions make sense, below is what the documentation states about downloading a file to create the template:
"During the creation of an Excel template, a maximum of 50 records are exported in the template file"
https://docs.microsoft.com/en-us/power-platform/admin/analyze-your-data-with-excel-templates#select-the-data-to-include-in-the-template
upvoted 1 times

powerMaster 2 years ago
unsure if this answer is correct? Have the feeling the answer should be Read on Document Template in both cases?
upvoted 2 times

powerMaster 2 years ago
okay guys I tried it out and the second answer is "export to excel" permission for 100%
upvoted 19 times

Cornholioz 2 years ago
It's not documented. Guess I'll go with an anonymous powerMaster who seems 100% confident :)
For 1st answer, documentation says:
"3. Select Document Template to set access for templates available to the entire organization. Select Personal Document Template for templates shared to individual users.".
Case in point is for setting for User1 (= individual user).
One of the answers (mostly 1st) should be "Read on Personal Document Template".
https://docs.microsoft.com/en-us/power-platform/admin/analyze-your-data-with-excel-templates#use-security-roles-to-control-access-to-templates
upvoted 3 times

pmlady_2905 1 year, 11 months ago
#Conholioz - I wondered the same thing. The documentation clearly states Document Templates to set access for templates available to the entire organization (green bubble) and Personal Document Template shared to individual users (plural, not singular), which makes sense there's a green bubble there also (for organization). I had to read the statement in the documentation again to make sure for myself.
upvoted 1 times

pmlady_2905 1 year, 11 months ago
But, then again -- the question said "user1", indicating singular, so I can see where it can be misleading.
upvoted 1 times

Kalki602 2 years, 1 month ago
Nope. It says the following:
Templates uploaded from a list of records are available to the user who uploaded the template. To share the template with others, following these steps:

From the template Information page, click Share.

Use the Share personal document template page to share the Excel template with others and to set permissions.

https://docs.microsoft.com/en-us/power-platform/admin/analyze-your-data-with-excel-templates
upvoted 2 times

Cornholioz 2 years ago
Are you suggesting 'Read on Personal Document Template' for answer 1 or answer 2?
I'm guessing answer 1.

Explanation:
"3. Select DOCUMENT TEMPLATE to set access for templates available to the ENTIRE ORGANIZATION. Select PERSONAL DOCUMENT TEMPLATI
for templates shared to INDIVIDUAL USERS.".
User1 = individual user
https://docs.microsoft.com/en-us/power-platform/admin/analyze-your-data-with-excel-templates#use-security-roles-to-control-access-to-templates

upvoted 2 times

fhqhfhqh 2 years, 1 month ago

Share personal document template
https://docs.microsoft.com/en-us/power-platform/admin/analyze-your-data-with-excel-templates

upvoted 2 times

Cornholioz 2 years ago

Are you suggesting 'Read on Personal Document Template' for answer 1 or answer 2?
I'm guessing answer 1.

Explanation:
"3. Select DOCUMENT TEMPLATE to set access for templates available to the ENTIRE ORGANIZATION. Select PERSONAL DOCUMENT TEMPLATI for templates shared to INDIVIDUAL USERS.".
User1 = individual user
https://docs.microsoft.com/en-us/power-platform/admin/analyze-your-data-with-excel-templates#use-security-roles-to-control-access-to-templates

upvoted 3 times

slysig 2 years, 2 months ago

from msft docs: Use the Share personal document template page to share the Excel template with others and to set permissions.

upvoted 2 times

Question #2 *Topic 4*

HOTSPOT -

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.

Hot Area:

Answer Area

Requirement	Type of dashboard
Ensure that all sales associates can view the dashboard.	User System
Ensure that sales associates can interact with data from the dashboards.	Standard Multi-stream Single-stream

Correct Answer:

Answer Area

Requirement	Type of dashboard
Ensure that all sales associates can view the dashboard.	User System
Ensure that sales associates can interact with data from the dashboards.	Standard Multi-stream Single-stream

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.

Reference:

https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/create-dashboard https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards

offshoreguy Highly Voted 2 years, 3 months ago

System Chart
Multi-Stream

upvoted 47 times

Aman66 3 months, 3 weeks ago

system DBoards are visible to everyone. (https://learn.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/create edit-dashboards?view=op-9-1)

upvoted 1 times

Ant0ny_D 1 year, 7 months ago

Agreed:
- A standard dashboard is not interactive and does not allow users to act on specific data in the dashboard.
- System dashboards are visible to all app users by default but can be secured by enabling security roles.
- The user dashboard might be more straightforward as it is secure by default. However, I'm not so sure if interactive dashboards are supportec as a user dashboard. 3rd link says only system dashboards support single/multi stream dashboards!
- I'd go for multi-stream as I can't assume that all the mentioned kpi's are part of the same (single) entity.

https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-edit-dashboards

https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards#enable-security-roles
https://docs.microsoft.com/en-us/powerapps/user/interactive-dashboards
upvoted 6 times

MuhammadIVohra Highly Voted 2 years, 1 month ago
1. User
2. Multi-Stream (https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/configure-interactive-experience-dashboards#:~:text=The%20multi%2Dstream%20dashboards%20display,time%20over%20multiple%20data%20streams.&text=The%20data%20flows%20from%20various,an%20entity%20view%20or%20queue.)
upvoted 24 times

SHNH Most Recent 1 week, 6 days ago
System
Multi-Steam
upvoted 1 times

Kate1406 1 year, 3 months ago
1. System Chart
"Interactive dashboards are system dashboards that only an admin can create."
2. Multi-Stream
Because we need to show records from different entities.
upvoted 4 times

baboon365 1 year, 6 months ago
https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-edit-dashboards

"There are two types of dashboards, user dashboards and system dashboards. An app user can create a dashboard visible only to them in the app areas that they have privileges to. An admin or customizer creates or customizes system dashboards that, when published, are visible to all app users."

https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards

"The multi-stream dashboards display data in real time over multiple data streams. [...] The data in a stream can be based only on one table, but, each stream can be based on a different table. [...] The single-stream dashboards display real-time data over one stream based on a table view or queue."

So I'd say the correct answers are system and multi-stream.
upvoted 6 times

daporh 1 year, 7 months ago
It's System because that is the only dashboard type admins can share.
upvoted 5 times

AleValli 1 year, 7 months ago
The dashboard should be available for sales associates instead of the entire organization, so I think it should be user. Then we need to show records from different entities so it should be multi-stream
upvoted 5 times

moodi86 1 year, 9 months ago
single stream because we monitor one entity--> opportunities
System-->because by default they are available to all organization, unless you limit access by enabling security rules over them (you can enable security rules from the classic solution customizer, go to dashboards and select enable security rules)
upvoted 2 times

ding_dong 1 year, 7 months ago
from what i can tell, we monitor multiple entities. major wins, open cases, opportunities etc :)
upvoted 4 times

xofowi5140 1 year, 10 months ago
The dashboard will give information by postal code.
The Single-stream display real time data from given entity.
So I think Single-stream is the best answer.
upvoted 1 times

xofowi5140 1 year, 10 months ago
Scenario "An administrator plans to create and deploy dashboards for use only by sales associates."

When a system dashboard is published this are visible to all app users. So, according to this action cannot be a system dashboard.
upvoted 1 times

xofowi5140 1 year, 10 months ago
I made a review system is better.
upvoted 3 times

Deco1234 1 year, 10 months ago
I am going to go against the grain here. I would build a System Dashboard and package into an App for the Sales persona, restricting access to other users. Benefit of a system dashboard is that it can be packaged into a solution for upstream deployment,

I also think a Standard DB is adequate as it can support objects from multiple entities. The limitation of standard dashboards is that a filter cannot be applied across objects/entities. I saw no requirement for cross-entity filtering.
upvoted 2 times

hoesslin 1 year, 10 months ago
in my opinion its a "system dashboard" which can see every user with appropriate permissions. a "user" dashboard only one dedicated user can se - no one else can see, regardless of the permissions unless the user shares his dashboard.
upvoted 3 times

glitch 1 year, 11 months ago
Create a *System dashboard*, so that it can be shared easily. Then, in the dashboard list, click on the ellipsis, and "enable security roles". A user dashboard is meant for your personal use (can be shared, but that's not what the question was about).
upvoted 1 times

glitch 1 year, 11 months ago
Thus system + multi-stream
upvoted 7 times

Damith89 1 year, 11 months ago
System Chart
Multi-Stream
upvoted 5 times

Waleed47 1 year, 11 months ago
don,t know who to believe. almost every question in this dump have some conflicts with the commenting audience.
upvoted 13 times

LePecador 5 months ago
Most of the time it's because the questions are poorly written or are really ambiguous. For me this is 1.System/Multistream
Because if you create a User dashboard, it's only for you or some others, which is the purpose but... the questions says an ADMIN plans to create, therefore, an ADMIN CAN ONLY create a system dashboard. The second one we're assuming that "current sales pipelines, open cases, recen major..." represent more that one entity (table) and that's why it's multi-stream
upvoted 1 times

glitch 1 year, 11 months ago
Test it out :) I just did it, and I was able to create a multi-stream system dashboard, plug in required data, enable security roles, grant access to the sales users.
upvoted 2 times

sintyahamise 1 year, 11 months ago
me too. i don't know who to believe..
upvoted 2 times

SandyF 2 years ago
It's System and not User because it says that the dashboards will be used only by sales people. So System and multi stream
upvoted 1 times

Cornholioz 2 years ago
Disagree. User seems right.
Question says, "use only by sales associates". I interpret this to be about access privileges. Documentation says, "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."
https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/create-dashboard
upvoted 4 times

Peps56 1 year, 6 months ago
You can enable the dashboard only for slaes associates Security Role. So It can be a system dashboard.
upvoted 1 times

Lyes 2 years, 2 months ago
USER
Multi-Stream
upvoted 11 times

Question #3 *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();

Correct Answer: *D*
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

Community vote distribution

D (100%)

odigetti365 Highly Voted 2 years, 2 months ago
correct 100%
upvoted 24 times

MarkD Highly Voted 2 years ago
The correct answer is a Set-Back so it is D (for dry humour).
upvoted 8 times

SHNH Most Recent 1 week, 6 days ago
D is correct.
upvoted 1 times

AnitaR 1 month, 4 weeks ago
Selected Answer: D
Correct!
upvoted 1 times

petrovig89 11 months, 1 week ago
Selected Answer: D
Correct
upvoted 1 times

DanielaPowerApps 1 year, 3 months ago
Correct
upvoted 1 times

Imranimmu 1 year, 5 months ago
As in Question asks for Global go with Set function
upvoted 1 times

philglew 1 year, 6 months ago
Agree.
upvoted 2 times

AleValli 1 year, 7 months ago
D is correct. As other users said, C is used to set a context variabile but we are required so set a global one
upvoted 3 times

SmileOS 1 year, 8 months ago
Correct
upvoted 2 times

sintyahamise 1 year, 10 months ago
CORRECT
upvoted 4 times

hoesslin 1 year, 10 months ago

..but C also works ;)

upvoted 2 times

hoesslin 1 year, 10 months ago

sorry, correction - it only works when the var already was set before; D is the correct answer

upvoted 2 times

jevmar 1 year, 10 months ago

It would not work in this case. We need to set a global variable, not a local one. If you use UpdateContext() in this case, it would create/update a local variable with exactly the same name (on that specific screen). The global variable would keep it's original value and would not be updated.

upvoted 3 times

mrsmjparker 2 years, 1 month ago

So, the answer they give is correct then?

upvoted 4 times

LinusBN 2 years, 1 month ago

Yes, the ans is correct Set() & Then Back()

upvoted 8 times

offshoreguy 2 years, 3 months ago

Updatecontext is only for local variables

upvoted 7 times

Question #4 *Topic 4*

DRAG DROP -

You are developing a Power BI report for a company.

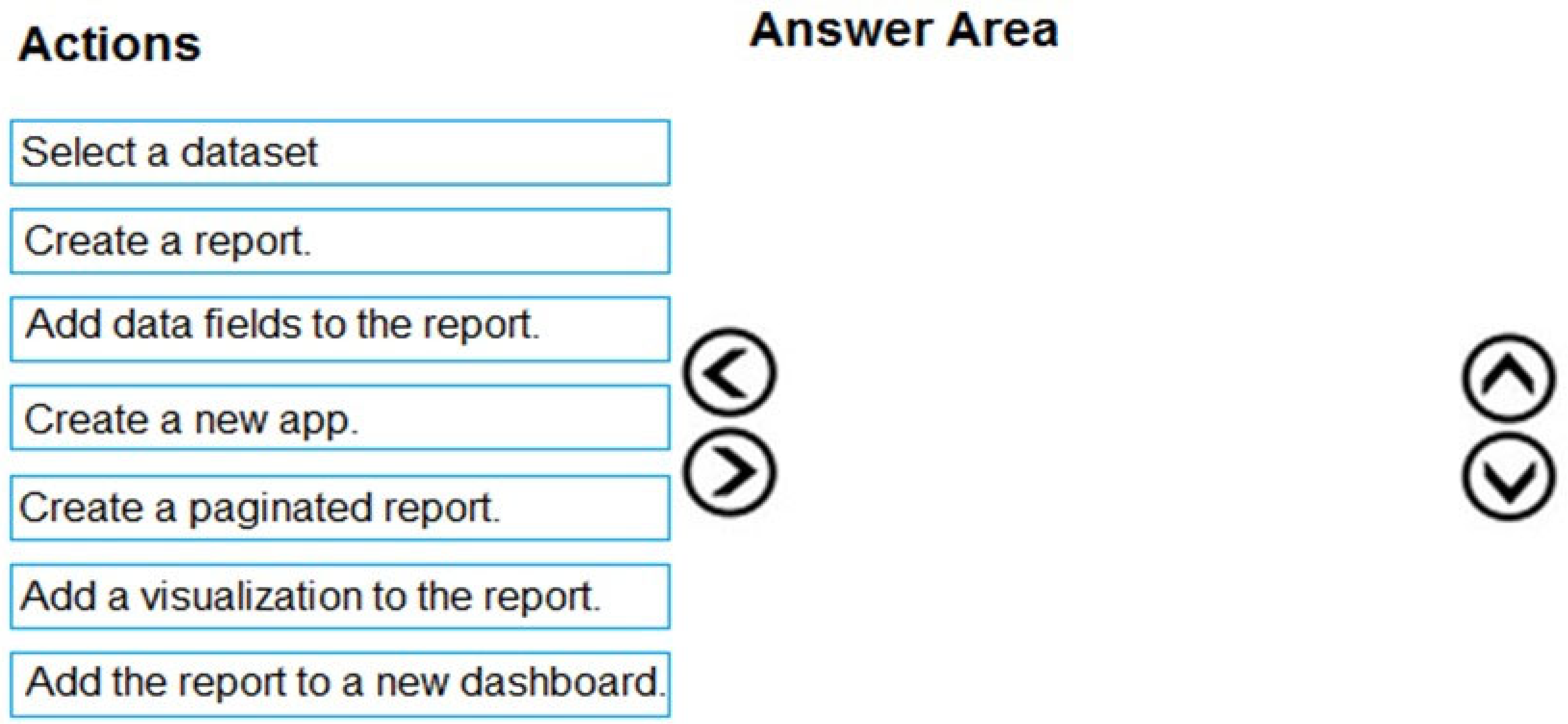
The Power BI report must display company performance metrics in Power BI service. The report must include three fields in a visualization. The data for the report exists in a dataset.

The company will display the report on a large television screen during team meetings.

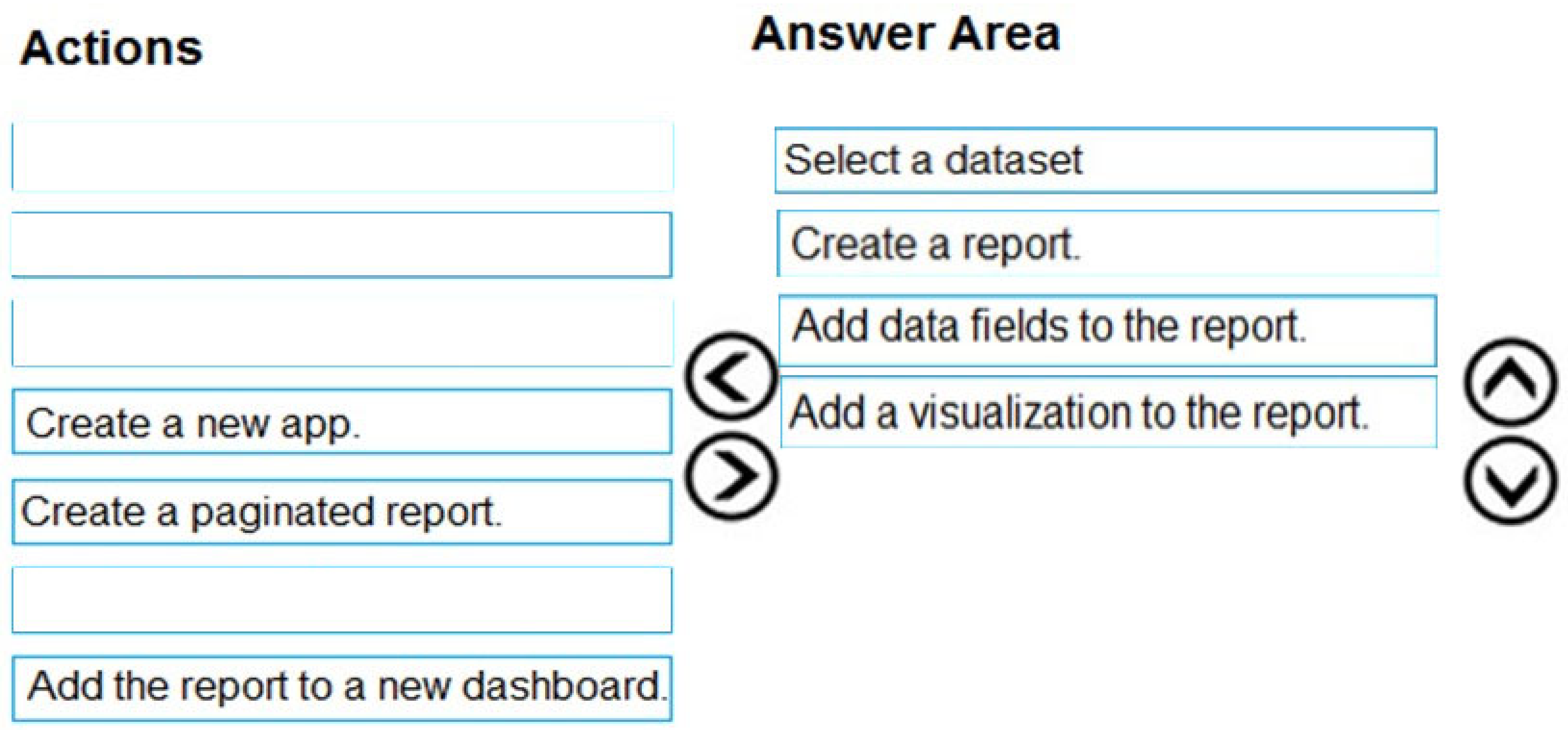
You need to create the report.

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.

Select and Place:



Correct Answer:



Box 1: Select a dataset -

Sign in to your Power BI online account, or sign up, if you don't have an account yet.

Open the Power BI service.

Get some data and open it in report view.

Box 2: Create a report -

Use that data to create visualizations and save it as a report.

Box 3: Add a visualization to the report

Box 4: Add the report to a new dashboard

Visualizations (known as visuals for short) display insights that have been discovered in the data. A Power BI report might have a single page with one visual or it might have pages full of visuals. In the Power BI service, visuals can be pinned from reports to dashboards.

Reference:

https://docs.microsoft.com/en-us/power-bi/fundamentals/service-get-started https://docs.microsoft.com/en-us/power-bi/visuals/power-bi-report-visualizations

W2S3 2 days, 7 hours ago

-Select a dataset
-Create a report
-Add a visualization to the report
-Add data fields to the report

upvoted 1 times

AnitaR 1 month, 4 weeks ago

I agree with ExamTopic answer!

upvoted 2 times

RazielLycas 2 months ago

The image is different from the text of the explanation, don't know wich one is right:

Box 1: Select a dataset
Box 2: Create a report
Box 3: Add a visualization to the report
Box 4: Add the report to a new dashboard

upvoted 3 times

datamaster3000 2 months, 2 weeks ago

I would go for:
select a dataset
create a report
add a visualization to the report
add data fields to the report

upvoted 4 times

Aman66 3 months, 3 weeks ago

i think its correct

upvoted 2 times

Question #5 *Topic 4*

DRAG DROP -

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

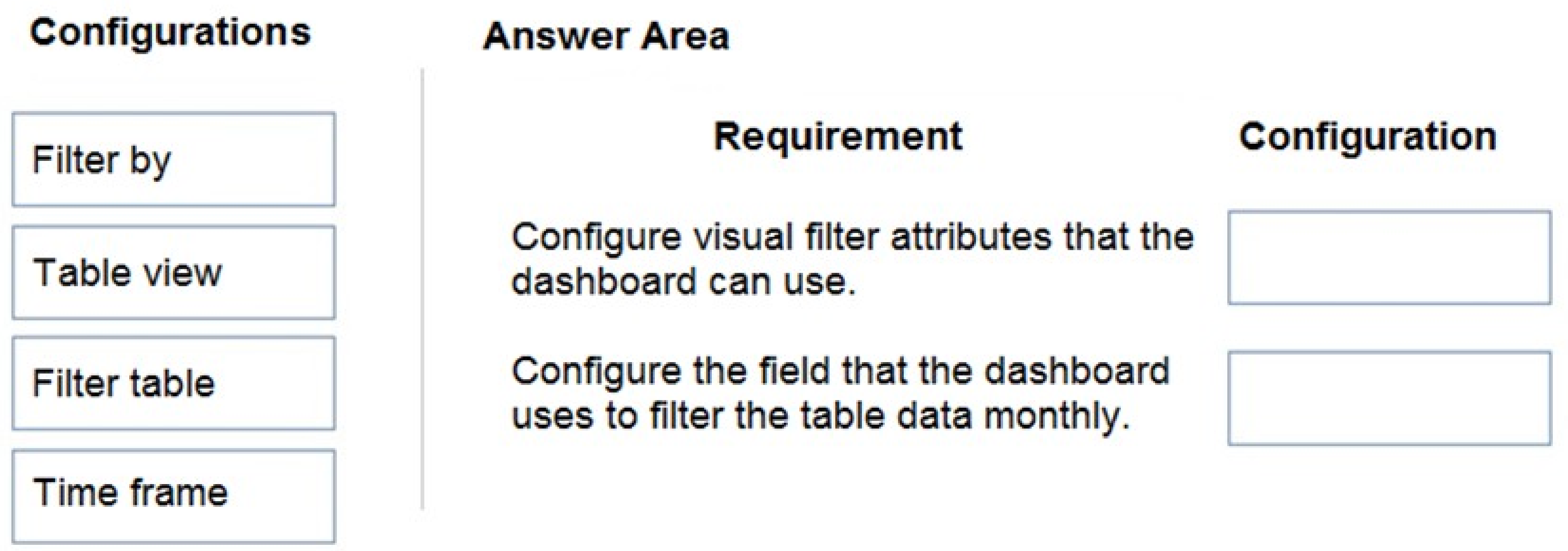
The company requires configuration of the dashboard to filter the table data based on modified accounts over the last month.

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

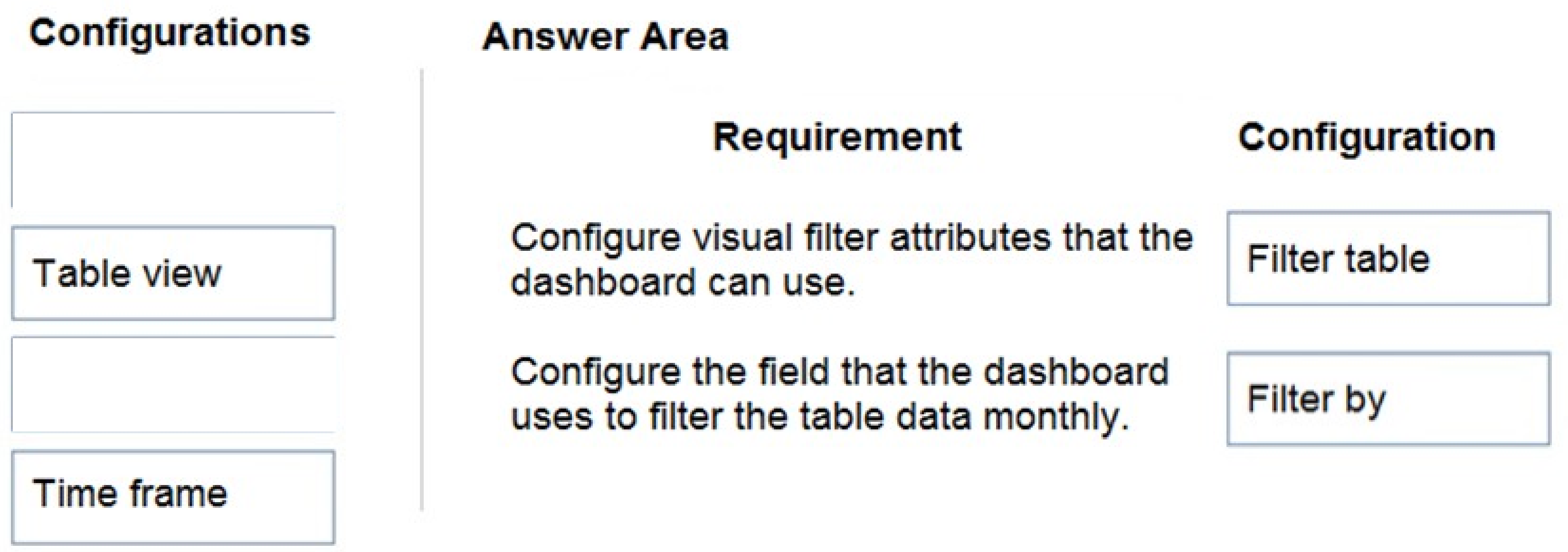
Which configuration should you use? To answer, drag the appropriate configurations to the correct requirements. Each configuration may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Correct Answer:



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.

Incorrect Answers:

- Table View: The visual filters are based on this view.
- Time Frame: The default time frame filter value for the Filter By column.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards

Kline Highly Voted 1 year, 6 months ago

No idea

upvoted 21 times

HaCha Highly Voted 1 year, 6 months ago

Answers are correct -

Composing custom interactive dashboards - To compose a custom interactive dashboard, the following attributes must be set:

1. Filter table: The visual filters and global filter attributes are based on this table.
2. Table View: The visual filters are based on this view.
3. Filter By: The column that the time frame filter applies to.
4. Time Frame: The default time frame filter value for the Filter By column.

upvoted 13 times

RascarCapat 1 year, 3 months ago

Correct

upvoted 1 times

OCGMISP Most Recent 4 months ago

Filter Table: The visual filters and global filter attributes are based on this table.
Table View: The visual filters are based on this view.
Filter By: The column that the time frame filter applies to.
Time Frame: The default time frame filter value for the Filter By column.

upvoted 1 times

SashM 11 months, 2 weeks ago

correct .
Filter Table: The visual filters and global filter attributes are based on this table.
Table View: The visual filters are based on this view.
Filter By: The column that the time frame filter applies to.
Time Frame: The default time frame filter value for the Filter By column.
https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards#enable-security-roles

upvoted 1 times

BondBala3 1 year, 6 months ago

https://docs.microsoft.com/en-us/learn/modules/configure-model-driven-apps-customer-engagement-apps/10-streams-tiles

upvoted 2 times

Question #6 *Topic 4*

DRAG DROP -

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

Each department requires department-specific visualizations:

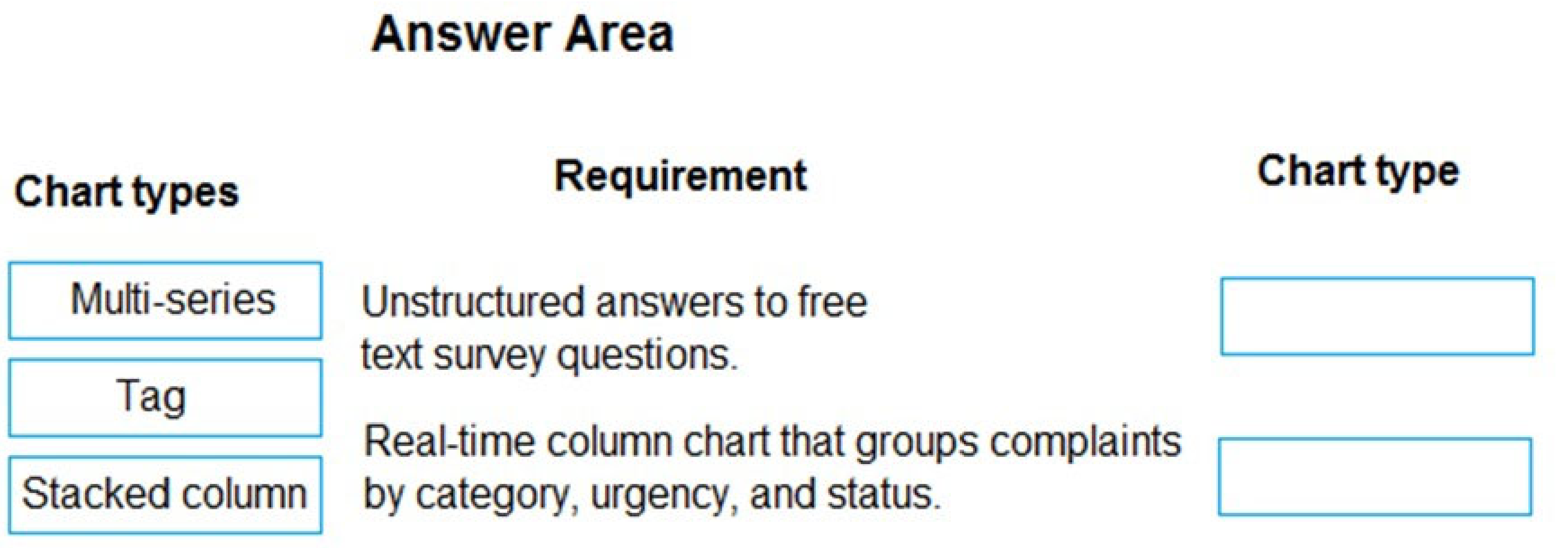
Department	Requirement
Department1	Provide unstructured answers to free text survey questions.
Department2	Chart real-time data in columns that groups complaints by category, urgency, and status.

You need to create the visualizations.

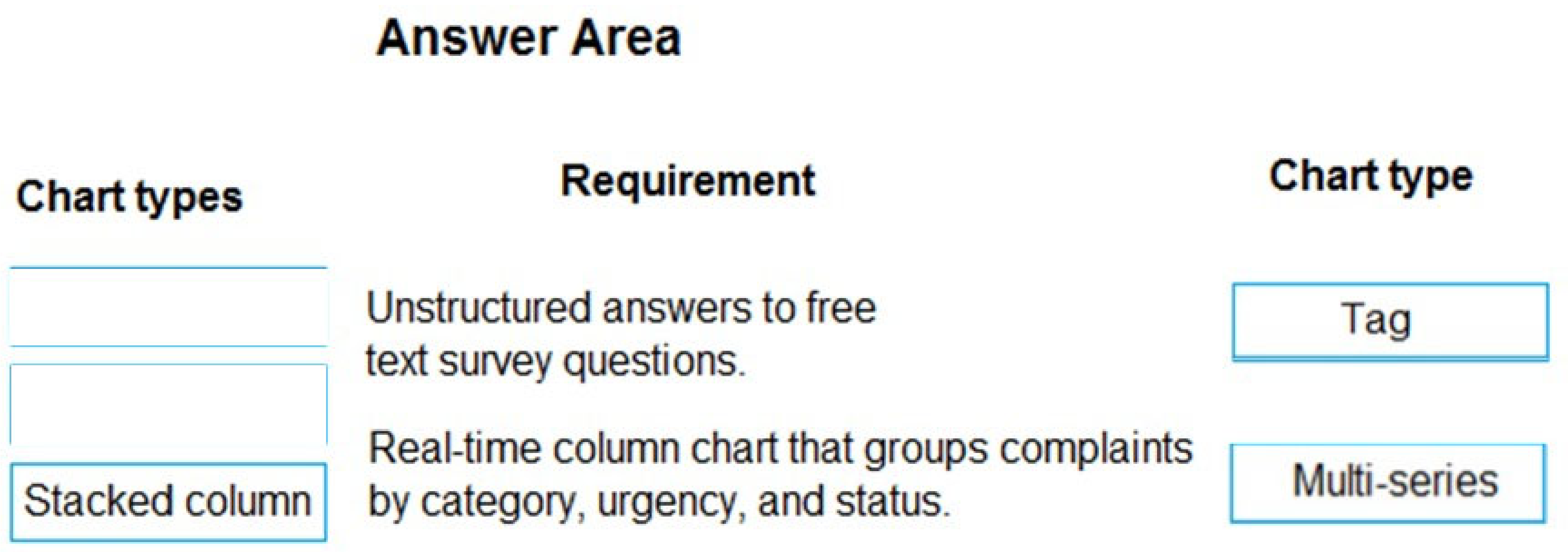
Which chart type should you use? To answer, drag the appropriate chart type to the correct requirements. Each chart type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Correct Answer:



Box 1: Tag -

Box 2: Multi-series -

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

Incorrect Answers:

Multi-series charts include stacked column charts, which vertically display the contribution of each series to a total across categories, and 100% stacked column charts, which compare the percentage that each series contributes to a total across categories.

Reference:

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

Aman66 3 months, 3 weeks ago

correct answer is tag and multi-series

upvoted 2 times

snfzi 1 year, 1 month ago

- Column
- StackedColumn

- StackedColumn100
- Bar
- StackedBar
- StackedBar100
- Area
- StackedArea
- StackedArea100
- Line
- Pie
- Funnel
- Tag
- Doughnut
- Point

No chart type was called 'multi-series'
upvoted 1 times

D24G 1 year ago
so answer is: Tag and Stacked in this case
upvoted 3 times

Aman66 3 months, 3 weeks ago
no, multi series have them all. Check MS site related to this
upvoted 1 times

bad_atitude 1 year, 4 months ago
correct
upvoted 1 times

alejoRZ96 1 year, 6 months ago
Tag and Stacked Column are part of the multi-series chart. Hence, they are chart type of Multi-series
upvoted 3 times

Lenny001 1 year, 6 months ago
Multi-series is not a chart type.
According to me:
Tag
Stacked-column
upvoted 2 times

yogithaNP 1 year, 6 months ago
no , multi series is a chart type , given answer seems right
https://docs.microsoft.com/en-us/powerapps/developer/model-driven-apps/understand-charts-underlying-data-chart-representation
upvoted 5 times

Question #7 *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 an Object Detection 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

Correct Answer: *A*
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.
Reference:
https://docs.microsoft.com/en-us/ai-builder/prediction-overview https://docs.microsoft.com/en-us/ai-builder/object-detector-component-in-powerapps

Community vote distribution
A (100%)

AnitaR 1 month, 4 weeks ago
Selected Answer: A
Correct!
upvoted 1 times

SashM 11 months, 2 weeks ago
correct 100%
upvoted 1 times

bad_atitude 1 year, 4 months ago
correct
upvoted 4 times

jagibe 1 year, 5 months ago
https://docs.microsoft.com/en-us/ai-builder/get-started-with-object-detection
upvoted 2 times

Question #8 *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

Correct Answer: *B*
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

Community vote distribution
B (100%)

AnitaR 1 month, 4 weeks ago
solution:
➾ Create an Object Detection 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.
upvoted 1 times

AnitaR 1 month, 4 weeks ago
Selected Answer: B
Prediction Model does not resolve the problem.
upvoted 1 times

CarrieD 1 year ago
Correct.
upvoted 1 times

bad_atitude 1 year, 4 months ago
B is correct. prediction models are not support image
upvoted 2 times

Question #9 *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

Correct Answer: *B*
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

Community vote distribution
B (100%)

AnitaR 1 month, 4 weeks ago
Selected Answer: B
solution:
✑ Create an Object Detection 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.
upvoted 1 times

bad_atitude 1 year, 4 months ago
B is correct.
Category classification is one of the fundamental natural language processing so no working with image!
upvoted 4 times

Question #10 *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.

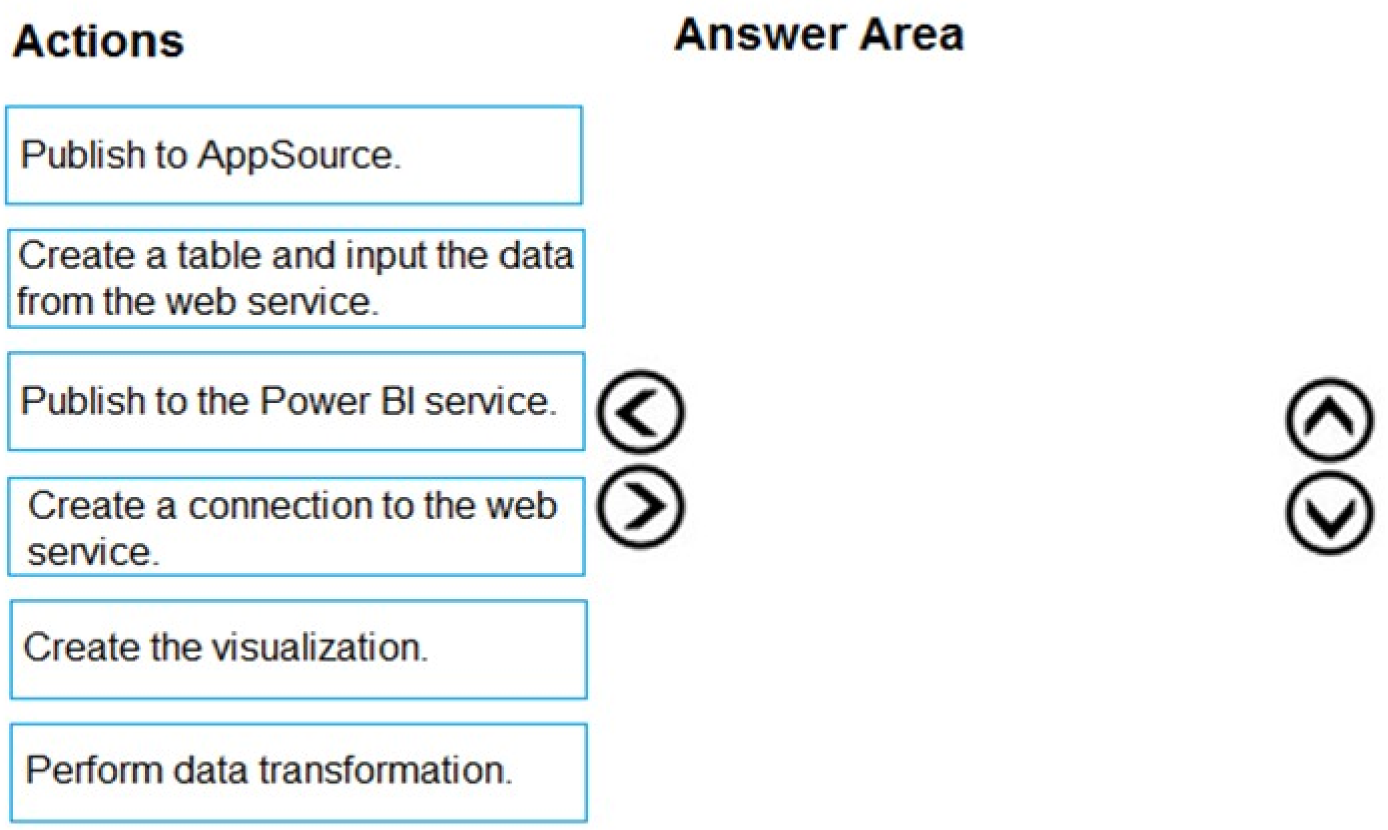
The data returned in one column is numeric and must be converted to a corresponding text value. The most up-to-date version of the data must always be used.

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

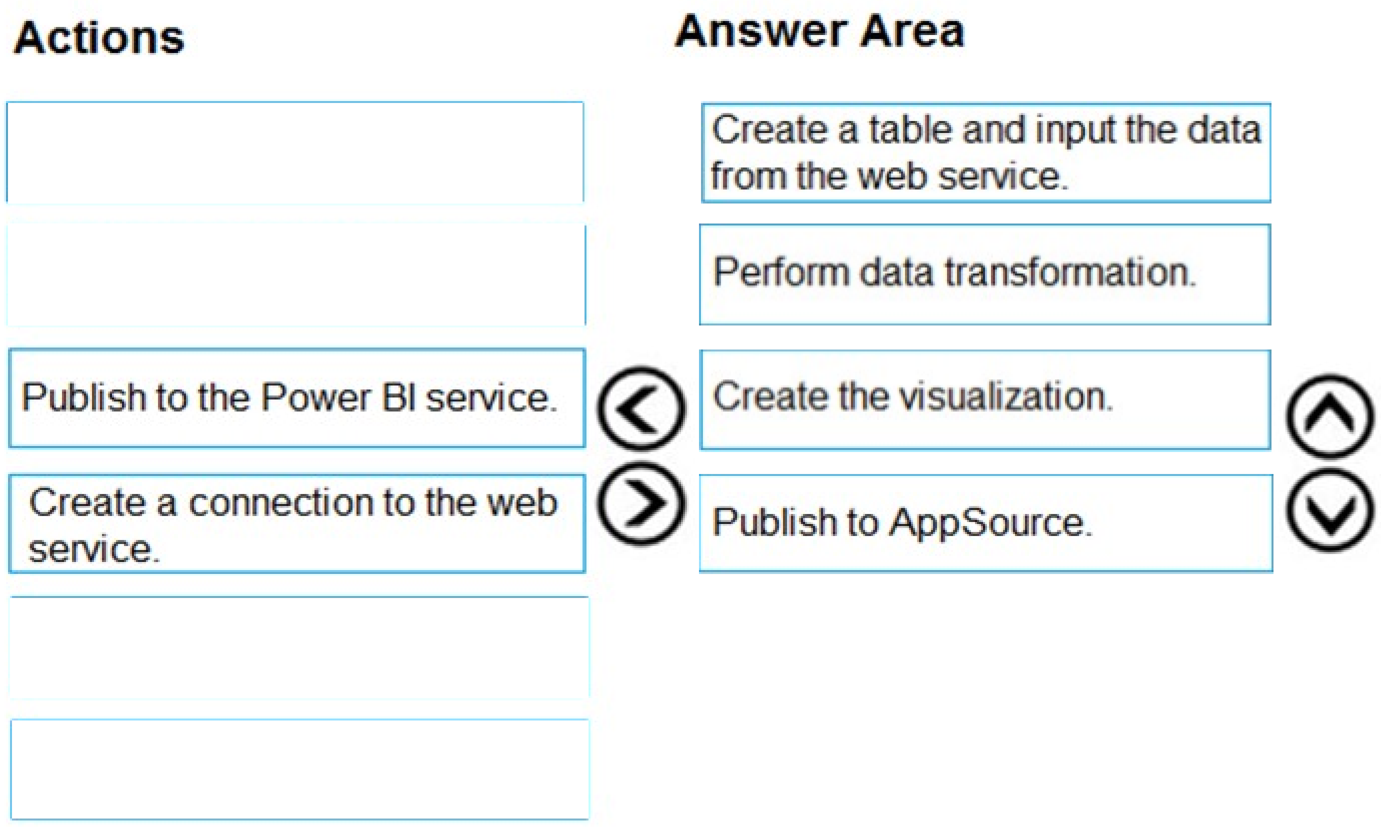
Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

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

Select and Place:



Correct Answer:



Step 1: Create a table and input the data from the web service

Step 2: Perform data transformation

Step 3: Create the visualization.

Step 4: Publish to AppSource -

With Power BI apps, you can create collections of dashboards and reports and publish these collections as apps to your whole organization or to specific people or groups.

Business users get your apps in a few different ways:

- They can find and install your app from Microsoft AppSource.

You can send them a direct link.

Reference:

https://docs.microsoft.com/en-us/power-bi/collaborate-share/service-create-distribute-apps

Khella Highly Voted 1 year, 3 months ago

Wrong Answer. the key is "The most up-yo-date version of data must be always be used" .so the steps are:
1- Create a connection to the web service.
2- Perform data transformation.
3- Create a visualization
4- Publish to the Power BI Service.

upvoted 40 times

AliceVO 10 months, 2 weeks ago

To me the correct answers are:
1-Create table and input data (the question talks about 'tabular report')
2- Perform data transformation.
3- Create a visualization
4- Publish to the Power BI Service.

upvoted 3 times

XiltroX 1 year, 1 month ago

Agreed 100%. The answer is wrong.
1. Create a connection to web
2. Create table and input data
3. Perform data transformation
4. Create visualization

upvoted 7 times

SHNH Most Recent 1 week, 6 days ago

Most updated version could also be taken from 'Create a table and input the data from web service'.
1-Create table and input data.
2- Perform data transformation.
3- Create a visualization
4- Publish to the Power BI Service.

upvoted 1 times

JorgeGC 2 weeks, 1 day ago

Maybe it's worth to roll dices instead of reading these comments, all with different answers

upvoted 1 times

AnitaR 1 month, 4 weeks ago

1. Create a connection to web 2. Create table and input data 3. Perform data transformation 4. Create visualization

upvoted 1 times

RazielLycas 1 month, 4 weeks ago

I'm not able to test so I choose
1- Create a connection to the web service.
2- Perform data transformation.
3- Create a visualization
4- Publish to the Power BI Service.

as my fighter

upvoted 1 times

Siphiwee 9 months, 3 weeks ago

I wonder what is the correct sequence...here.

upvoted 4 times

Question #11 *Topic 4*

DRAG DROP -

A call center manager monitors incoming phone calls. The manager analyzes the performance of phone reps by using a custom view. The view contains a custom field named Phone call Duration in Minutes.

The call center manager must present an Excel spreadsheet daily to upper management. The spreadsheet must contain the call center performance for further trending analysis and corrective actions.

You need to create the spreadsheet.

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.

Select and Place:

Actions

- Create a pivot table, and then use the Phone call Duration in Minutes field as a category area and the Rep field as a series
- Create a pivot table, and then use the Phone Rep field as a category and the Phone call Duration in Minutes field as a series
- Set the formula for phone call duration in minutes to Average and add a pie chart linked the pivot table
- Export the custom view to an Excel dynamic spreadsheet
- Export the custom view to an Excel dynamic pivot table
- Save the spreadsheet and upload it back to the system
- Export the custom view to an Excel template

Answer Area

Correct Answer:

Actions

- Create a pivot table, and then use the Phone call Duration in Minutes field as a category area and the Rep field as a series
- Export the custom view to an Excel dynamic spreadsheet
- Export the custom view to an Excel template

Answer Area

- Create a pivot table, and then use the Phone Rep field as a category and the Phone call Duration in Minutes field as a series
- Set the formula for phone call duration in minutes to Average and add a pie chart linked the pivot table
- Export the custom view to an Excel dynamic pivot table
- Save the spreadsheet and upload it back to the system

Step 1: Export the custom view to an Excel dynamic pivot table

You can export app data to an Office Excel PivotTable to see patterns and trends in data. An Excel PivotTable is a great way to summarize, analyze, explore, and present your app data.

Step 2: Create a pivot table, and then use the Phone Rep field as a category and the Phone call Duration in Minutes as field as series

Step 3: Set the formula for phone call duration in minutes to Average and add a pie chart linked to the pivot table

Step 4: Save the spreadsheet and upload it back to the system.
Reference:
https://docs.microsoft.com/en-us/powerapps/user/export-excel-pivottable

RazielLycas Highly Voted 1 month, 3 weeks ago
May I ask how this is PL-100 related?
upvoted 7 times

SashM Highly Voted 11 months, 2 weeks ago
Step 1: Export the custom view to an Excel dynamic pivot table
You can export app data to an Office Excel PivotTable to see patterns and trends in data. An Excel PivotTable is a great way to summarize, analyze, explore, and present your app data.
Step 2: Create a pivot table, and then use the Phone Rep field as a category and the Phone call Duration in Minutes as field as series
Step 3: Set the formula for phone call duration in minutes to Average and add a pie chart linked to the pivot table
Step 4: Save the spreadsheet and upload it back to the system.
Is this right answer or the one is picture?
upvoted 7 times

W2S3 Most Recent 2 days, 7 hours ago
The explanation underneath says it correct. Picture doesn't match this unfortunately
upvoted 1 times

ryanzombie 2 months ago
You have to export the data to Excel first, otherwise you'll be creating a Pivot Table based on a blank spreadsheet.
upvoted 3 times

timothy123 1 week, 4 days ago
That's right. So, the right answer should be:
1. Export ... to an Excel dynamic spreadsheet
2. Create a pivot table, ... Rep field as a service
3. Set the formula ...
4. Save the spreadsheet ...
upvoted 1 times

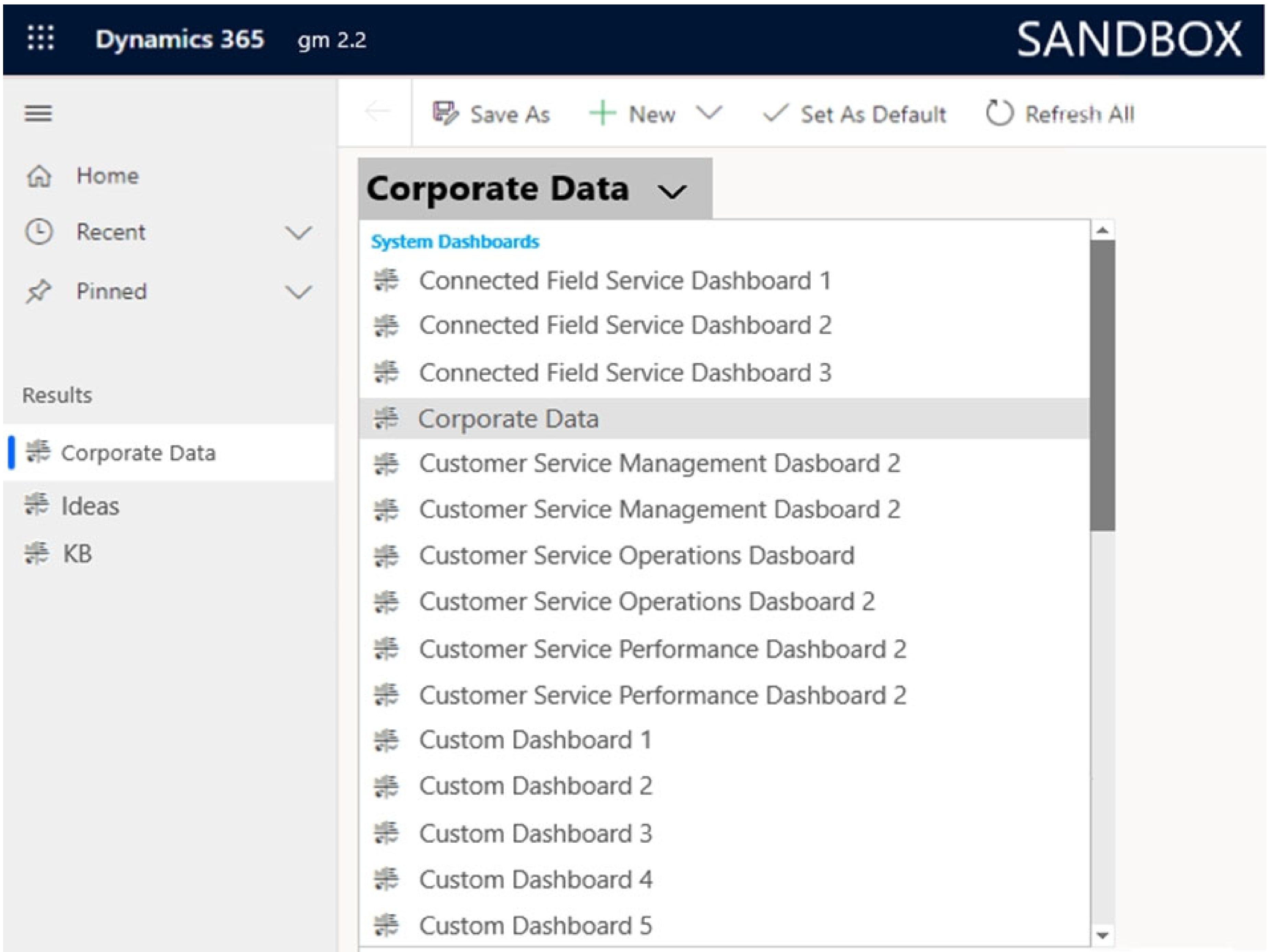
sixeasypayments 11 months, 3 weeks ago
Based on the explanation, the steps 2 & 3 should swap places:
1. Create a pivot table, and use the Phone Rep field as...
2. Export the custom view to Excel dynamic pivot table
3. Set the formula for phone call duration...
4. Save the spreadsheet and upload back to the system
upvoted 2 times

Question #12 *Topic 4*

HOTSPOT -

The managers in an organization use a model-driven app. The app should display only one dashboard named Corporate Data.

The managers observe that several dashboards are displayed.



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.

Hot Area:

Answer Area

How do you remove all the dashboards from the list of dashboards displayed?

- Open the model-driven app in the app designer and clear all dashboard check boxes except the Corporate Data dashboard.
- Open the site map in the sitemap designer and clear all dashboard check boxes from the Corporate Data subarea except for the Corporate Data dashboard.
- Open the solution and delete all dashboards from the solution except for the Corporate Data dashboard.

You need to remove the Ideas dashboard from the navigation bar. What should you do?

- Open the model-driven app in the app designer and clear the check box for the ideas dashboard
- Open the site map in the sitemap designer and delete the Ideas dashboard from the Results group
- Open the solution and delete all the Ideas dashboards from the solution

Correct Answer:

Answer Area

How do you remove all the dashboards from the list of dashboards displayed?

- Open the model-driven app in the app designer and clear all dashboard check boxes except the Corporate Data dashboard.
- Open the site map in the sitemap designer and clear all dashboard check boxes from the Corporate Data subarea except for the Corporate Data dashboard.
- Open the solution and delete all dashboards from the solution except for the Corporate Data dashboard.

You need to remove the Ideas dashboard from the navigation bar. What should you do?

- Open the model-driven app in the app designer and clear the check box for the ideas dashboard
- Open the site map in the sitemap designer and delete the Ideas dashboard from the Results group
- Open the solution and delete all the Ideas dashboards from the solution

Box 1: Open the model-driven app in the app designer.

1. On the app designer canvas, select the Dashboards tile.

On the app designer canvas, the right pane shows dashboards that are available in the default solution.

2. Clearing the corresponding check box.

Box 2: Open the site map in the sitemap designer and delete the Ideas dashboard from the Results group

Site maps define the manner by which users move between tables in a model-driven app.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/add-edit-app-components

timothy123 1 week, 4 days ago

Yes correct, go the old interface to remove dashboards from the app. This is still not possible in the new UI at this moment.

upvoted 1 times

AnitaR 1 month, 4 weeks ago

Correct!!!

upvoted 1 times

OCGMISP 4 months ago

Correct answer.

upvoted 3 times

Question #13 *Topic 4*

Engineers in an organization plan to attend an international product show.
The engineers must be able to capture information about presented products based on personal assessment and interest. The engineers must capture the information by taking pictures of the booth, brochures, and other product-specific materials.
You need to provide a button flow to streamline the process.
Which two AI Builder models should you use? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

A. Language detection

B. Sentiment analysis

C. Category classification

D. Business card reader

E. Form processing

Correct Answer: *AD*
International product show: The language detection prebuilt model identifies the predominant language of a text document. The model analyzes the text and returns the detected language and a numeric score from 0 through 1. Scores close to 1 indicate higher confidence in the result. The detected language is returned as the "script" of the language. For instance, for the phrase "I have a dog", it will returnג€‰"en"ג€‰instead ofג€‰"en-US". The response for languages that can't be detected isג€‰unknown.
Use the AI Builder business card reader component to detect business cards and extract their information. You can take photos directly in the component or load images that you've taken. Data is extracted and identified by using the properties listed below.
Incorrect Answers:
B: The sentiment analysis prebuilt model detects positive or negative sentiment in text data. You can use it to analyze social media, customer reviews, or any text data you're interested in. Sentiment analysis evaluates text input, andג€‰gives scores and labels at a sentence and document level. The scores and labels can beג€‰positive,ג€‰negative, orג€‰neutral.
C: The prebuilt category classification model is a ready to use AI model that is configured to classify your text into categories that are useful for a specific business scenario. The first prebuilt category classification AI model is built around customer feedback uses. Check back for additional category classification prebuilt models, or check release plans to see what might be coming.
Note: Supported classification categories
⊸ Customer feedback prebuilt model
⊸ Issues
⊸ Compliment
⊸ Customer Service
⊸ Documentation
⊸ Price & Billing
⊸ Staff
E: Form processing lets you read and save information from standard documents such as invoices or tax documents. When you automate this process, you can save valuable time by reviewing, extracting, organizing, and saving the data automatically by using Power Automate and Power Apps.
Reference:
https://docs.microsoft.com/en-us/ai-builder/prebuilt-language-detection https://docs.microsoft.com/en-us/ai-builder/business-card-reader-component-in-powerapps

Community vote distribution

AE (100%)

W2S3 2 days, 7 hours ago
A & D look correct
upvoted 1 times

RazielLycas 1 month, 4 weeks ago
the case scenario it's a non sense why do I care to ue the language recognition? don't you see that the brochure is in English, Italian or whatever? and brochures are not business card so what's the point? and they are not a standard form too, so what's the right answer?
upvoted 2 times

Aman66 3 months, 3 weeks ago

Selected Answer: AE

correct

upvoted 4 times

[Removed] 11 months, 2 weeks ago

I think A E ?
https://docs.microsoft.com/en-us/ai-builder/form-processing-model-requirements

upvoted 3 times

[Removed] 11 months, 1 week ago

Finally AD, as there is probably no standard document on the show

upvoted 7 times

Question #14 *Topic 4*

A company uses Microsoft PowerPoint and Power BI to deliver presentations for company meetings. You have a Power BI visualization on a dashboard. The visualization displays sales summaries by product category.
You need to display the visualization on a PowerPoint slide. The slide must also include the last time that the visualization was refreshed, and a link back to the original visualization.
What should you do?

A. Select the Power BI visual and then select Export data.

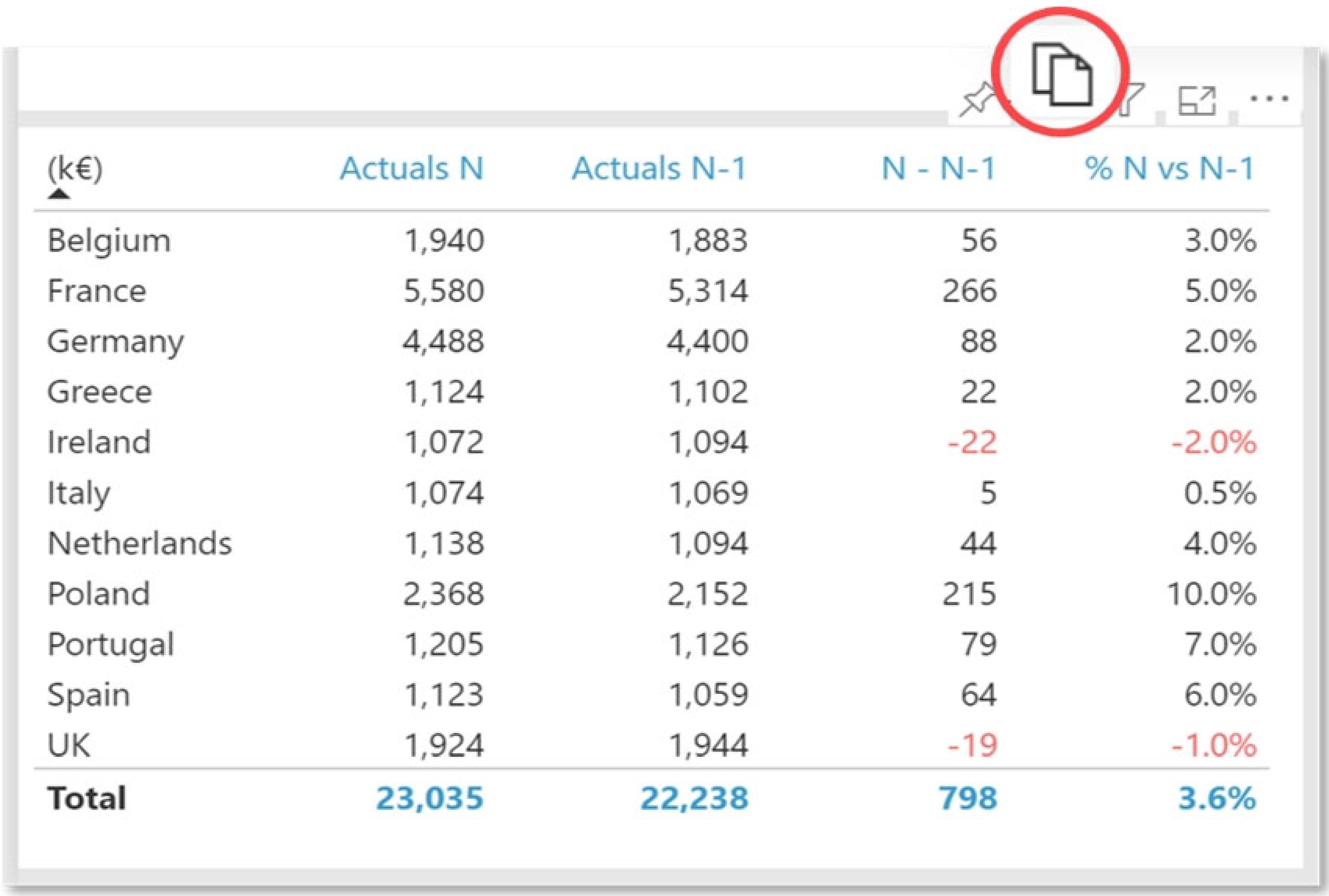
B. Expand the visual to full screen and use the print screen hot key.

C. Select Export then PowerPoint from the Power BI dashboard.

D. Select the Power BI visual and then select Copy visual as image.

E. Use the Windows Snipping tool.

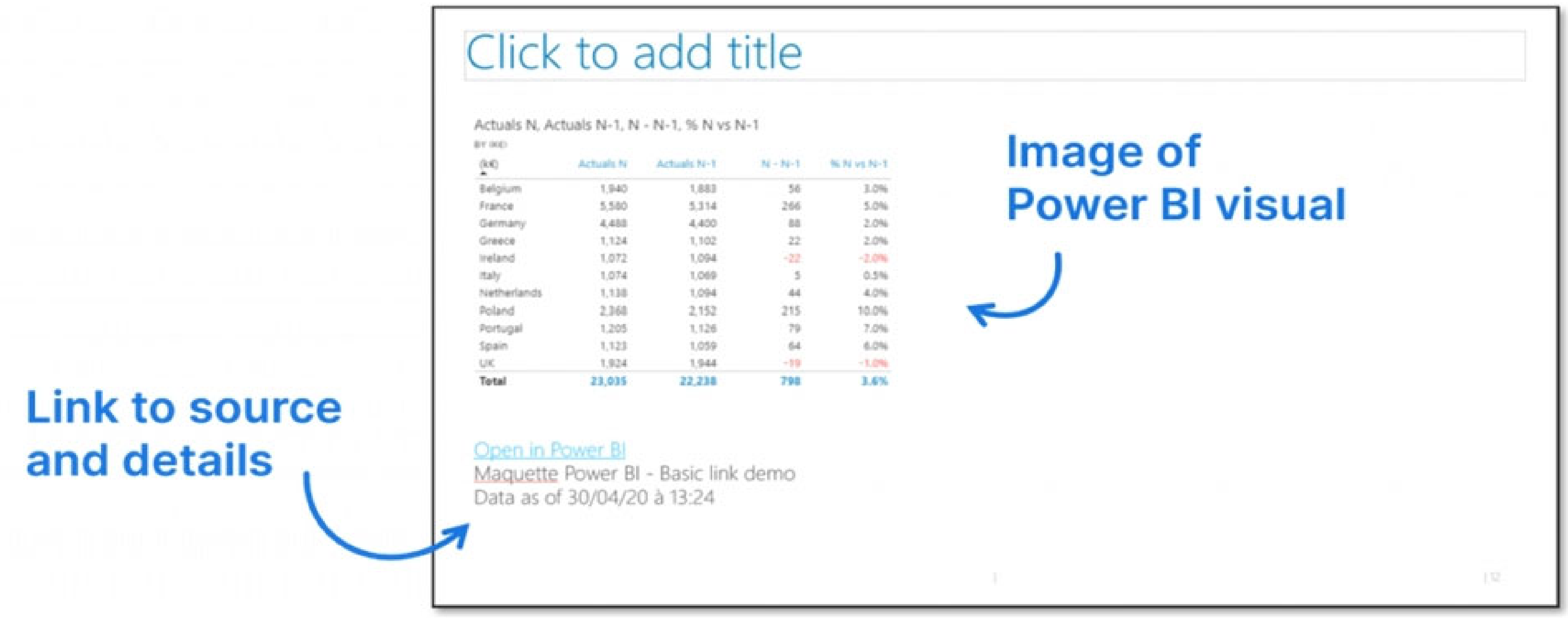
Correct Answer: *D*
You can now copy a static image of the visual in the Service along with the visual's metadata including:
A link back into the Power BI dashboard or report
The title of the report or dashboard the content was copied from
If the image contains confidential information
The time stamp of when the data was last updated
The filters applied to the visual
Copy and paste of a Power BI visual to PowerPoint.
This is useful when you want to highlight some elements of a Power BI dashboard without downloading all the pages.
How to copy and paste Power BI visuals to PowerPoint?
1. Open a PowerPoint file on your desktop
2. Go to https://app.powerbi.com/home
3. Open a report published on one of your workspaces
4. On the report, select a visual and then click on the Copy icon (or Copy a Visual as an Image).



(k€)	Actuals N	Actuals N-1	N - N-1	% N vs N-1
Belgium	1,940	1,883	56	3.0%
France	5,580	5,314	266	5.0%
Germany	4,488	4,400	88	2.0%
Greece	1,124	1,102	22	2.0%
Ireland	1,072	1,094	-22	-2.0%
Italy	1,074	1,069	5	0.5%
Netherlands	1,138	1,094	44	4.0%
Poland	2,368	2,152	215	10.0%
Portugal	1,205	1,126	79	7.0%
Spain	1,123	1,059	64	6.0%
UK	1,924	1,944	-19	-1.0%
Total	**23,035**	**22,238**	**798**	**3.6%**

5. In the window, click ג€Copy to Clipboardג€.
6. Copy paste a visual from PowerBI to PowerPoint
7. Go back to your PowerPoint presentation and paste the visual on the slide of your choice.
When only selecting relevant visuals, you become more flexible in your PowerPoint presentation. However, you cannot change/adjust Power BI data in

PowerPoint. The visual remains an image accompanied by a text box detailing the ג€sourceג €ג€" this should be manually removed from your slide if you don't need it.



Tip: you can keep the hyperlink in the ג€notesג€ section in order to come back to this Power BI visual later.

References:

https://powerbi.microsoft.com/en-my/blog/announcing-copy-a-visual-as-an-image/ https://www.upslide.net/en/4-effective-ways-of-connecting-power-bi-to-powerpoint/

Community vote distribution

D (100%)

Kratinhos Highly Voted 3 months, 3 weeks ago

C. Select Export then PowerPoint from the Power BI dashboard.

https://docs.microsoft.com/en-us/power-bi/collaborate-share/end-user-powerpoint

upvoted 5 times

Aman66 3 months, 3 weeks ago

\yeah, C is correct

upvoted 3 times

RazielLycas Most Recent 1 month, 4 weeks ago

Selected Answer: D

D seems right to me https://learn.microsoft.com/en-us/power-bi/visuals/power-bi-visualization-copy-paste#copy-a-visual-as-an-image-to-your-clipboard

upvoted 2 times

Question #15 *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 an Object Detection custom model in AI Builder.
➾ Add the Object Detector control to your canvas app.
Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *B*
Instead: Proposed solution:
ג€¢ Create an Object Detection custom model in AI Builder.
ג€¢ Train the model with pictures of bicycles and then publish the trained model.
ג€¢ Add the Object Detector control to your canvas app.
Note: 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.
Reference:
https://docs.microsoft.com/en-us/ai-builder/prediction-overview https://docs.microsoft.com/en-us/ai-builder/object-detector-component-in-powerapps

Community vote distribution
B (100%)

AnitaR 1 month, 4 weeks ago
Selected Answer: B
B is the answer!
upvoted 1 times

AndreKyle 2 months, 1 week ago
thats is correct 100%
upvoted 1 times

Topic 5 - Question Set 5

Question #1 *Topic 5*

DRAG DROP -

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

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

You need to determine the types of solutions to use.

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

NOTE: Each correct selection is worth one point.

Select and Place:

Solution type

- Managed
- Unmanaged

Answer Area

Condition	Solution type
Assign a publisher for the first time	Solution type
Export the solution	Solution type

Correct Answer:

Solution type

- Managed
- Unmanaged

Answer Area

Condition	Solution type
Assign a publisher for the first time	Unmanaged
Export the solution	Managed

Box 1: Unmanaged -

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

Box 2: Managed -

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

Reference:

https://docs.microsoft.com/en-us/power-platform/alm/solution-concepts-alm

SHNH 2 weeks, 6 days ago

You can't export managed or default solution;
Unmanaged
Unmanaged

upvoted 1 times

AnitaR 1 month, 4 weeks ago

Unmanaged (accept changes)
Unmanaged (it goes to s Test env)

upvoted 1 times

RazielLycas 1 month, 4 weeks ago

I think it's right if the interpratation is "what kind of solution you have to export and then re-import in the environment?" considering that have to be unalterable?

from: https://learn.microsoft.com/en-us/power-platform/alm/solution-concepts-alm#managed-and-unmanaged-solutions

"... Unmanaged solutions can be exported either as unmanaged or managed ..."

upvoted 1 times

ryanzombie 2 months, 2 weeks ago

Unmanaged
Unmanaged

According to https://learn.microsoft.com/en-us/power-platform/alm/solution-concepts-alm , "You can't export a managed solution."
upvoted 1 times

zukito3 9 months, 2 weeks ago
Correct
upvoted 4 times

Question #2 *Topic 5*

You create a model-driven app for a company. The app will be used to manage events that the company organizes.
The Events entity ownership type is set to User or team. Members of the marketing team are assigned the MarketingTeam security role. All privileges for the role are set to User access.
All employees must be able to view event records. Only members of the marketing team are permitted to create or edit event records. You create a role named
OtherEmployees.
You need to configure the MarketingTeam and OtherEmployees security roles.
Which three actions should you perform? Each correct selection presents a part of the solution.
NOTE: Each correct selection is worth one point.

A. Set the access level for the OtherEmployees security role to Organization for the Read permission.

B. Set the access level for the MarketingTeam security role to Organization for the Read permission.

C. Set the access level for the OtherEmployees security role to None Selected for the Read permission.

D. Set the access level for the MarketingTeam security role to None Selected for the Read permission.

E. Set the access level for the MarketingTeam security role to None Selected for the Create and White permission.

F. Set the access level for the OtherEmployees security role to None Selected for the Create and Write permission.

Correct Answer: *ABE*

Community vote distribution

ABF (100%)

Lyes Highly Voted 2 years, 3 months ago
Answer for me is ABF
upvoted 75 times

mariusz Highly Voted 2 years, 3 months ago
Marketing none selected it meen that they can not read and update it has to be F
upvoted 47 times

AnitaR Most Recent 1 month, 4 weeks ago
Selected Answer: ABF
ABF for me too.
This is just the first part of the setup.
upvoted 1 times

Fry1978 6 months, 1 week ago
Selected Answer: ABF
Others make no sense
upvoted 2 times

DiegosPizza 1 year, 1 month ago
i had this Question 2 Weeks ago in the Exam - ABF ;-)
upvoted 6 times

AleValli 1 year, 7 months ago
Correct answers are A,B,F. If we chose E, the marketing team would not be able to create and edit records as the question requires
upvoted 6 times

SmileOS 1 year, 8 months ago
Correct answer : A,B,F
upvoted 6 times

fkaracan 1 year, 9 months ago
Its A,B,F Because Marketing employees has user access at the beginning. So its enough to change it to Organization. And we want OtherEmployee to not create or edit roles so we remove these and add organization Read role.
upvoted 2 times

oj 1 year, 9 months ago
ABF is correct. E is wrong
upvoted 2 times

Michael_9586 1 year, 9 months ago

why the correct answer is A, B, E instead of A, B, F?

upvoted 2 times

Caloy 1 year, 9 months ago

Assuming that everyone has already edit and write permission. I think this supposed to be ADB

upvoted 1 times

Ricardito 1 year, 9 months ago

Anyone has a docs reference? Makes no sense for me to be ABF :/

upvoted 1 times

Facundo 1 year, 12 months ago

I'm sorry but in ABF where are you givinf the marketing team the permissions to create or edit records?

upvoted 4 times

Chrissi 1 year, 11 months ago

That's correct. The privilege for create and edit records for the marketing team is implicit in the answers. There isn't any answer to give create and edit rights. However, you can take the rights from the OtherEmployees which implies that both Marketing Team and OtherEmployees have the rights to create and edit the records already.

upvoted 7 times

ad3791 2 years, 1 month ago

so these answer options we never actually set edit/write permissions for the marketing team if I'm correct? We just give everyone read access only and then say all other users cant edit/write

upvoted 2 times

TechieBloke 2 years, 1 month ago

Yes, we haven't finished fully, but still ABF are correct.

upvoted 5 times

Mobellezza 2 years, 1 month ago

A, B, F for me

upvoted 6 times

MissD 2 years, 2 months ago

ABF for me too

upvoted 9 times

odigetti365 2 years, 2 months ago

A, B, F

upvoted 19 times

Question #3 *Topic 5*

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

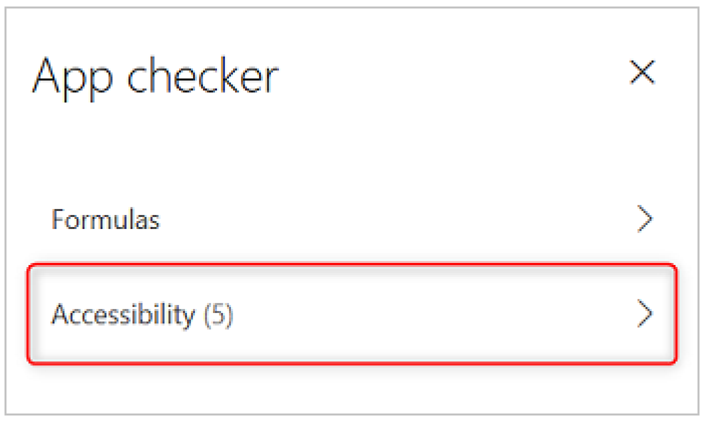
C. Solution Checker

Correct Answer: *B*

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

Community vote distribution

B (100%)

odigetti365 Highly Voted 2 years, 2 months ago

Correct 100%

upvoted 19 times

AnitaR Most Recent 1 month, 4 weeks ago

Selected Answer: B

Correct!!!!

upvoted 1 times

AleValli 1 year, 7 months ago

Correct!

upvoted 2 times

SmileOS 1 year, 8 months ago

Correct

upvoted 2 times

Ck1988 1 year, 10 months ago

its correct

upvoted 3 times

sintyahamise 1 year, 10 months ago

Correct

upvoted 2 times

Jtrail 1 year, 11 months ago

correct answer

upvoted 2 times

Question #4 *Topic 5*

You create a canvas app.
A user is not able to determine which field currently has focus. You run App checker to identify errors.
You need to verify that the focused border thickness is set to a value greater than zero.
Which section of the App checker results should you check?

A. Rules

B. Performance

C. Accessibility

D. Runtime

Correct Answer: *C*
The Accessibility checker classifies each issue as an error, a warning, or a tip based the issue's severity.
Issues include:
⊸ Focus isn't showing
When the FocusBorderThickness of a control is set to 0. It is good practice to ensure a proper color-contrast ratio between the focus border and the control itself so it's clearly visible.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessibility-checker

Community vote distribution
C (100%)

odigetti365 Highly Voted 2 years, 2 months ago
Correct 100%
upvoted 16 times

AnitaR Most Recent 1 month, 4 weeks ago
Selected Answer: C
C is correct!
upvoted 1 times

SmileOS 1 year, 8 months ago
Correct!
upvoted 2 times

sintyahamise 1 year, 10 months ago
correct
upvoted 2 times

Question #5 *Topic 5*

DRAG DROP -

You have a solution that contains a Power Automate flow, an environment variable, and a model-driven app.

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.

Select and Place:

Actions	Answer Area
Select the managed solution.	
Adjust the version number.	
Publish all changes.	
Select the unmanaged solution.	

Correct Answer:

Actions	Answer Area
Select the managed solution.	Adjust the version number.
Adjust the version number.	Select the managed solution.
Publish all changes.	Publish all changes.
Select the unmanaged solution.	

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.

Reference:

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

d365developer Highly Voted 2 years ago

The question says "You have a solution.." which means it is an existing solution. Another thing, we cannot change the version number of a Managed Solution. Last point, we normally publish the customizations just before exporting, which means that would be the last step to perform.
So i'll go with:
Select Unmanage solution
Adjust the version
Publish all changes

upvoted 85 times

Im_Not_A_Robot 3 months, 4 weeks ago

I agree, it makes more sense!

upvoted 1 times

JoApp Highly Voted 2 years, 3 months ago

If the question is how to export the solution you should:
Publish the changes
Update the version number
Select Managed

upvoted 41 times

wfrf92 1 year, 7 months ago

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

upvoted 4 times

jevmar 1 year, 10 months ago

The question is too vague. If we want to migrate the solution and keep working on it, then we would export an unmanaged solution. If we want to publish our solution on another environment (e.g. Production) then, considering the best practice, we would select managed solution. Same goes in cases when we want to update an existing solution (we need to match it's type).

Also, if we would have a managed solution on our hands, then we cannot export it at all.
If we do have an unmanaged solution, then it is indeed:
- Publish all customizations.
- Change the version number (Note: number is incremented automatically for you by 1)
- Select a type: managed or unmanaged.

upvoted 12 times

phoebe01 1 year, 2 months ago

you are right

upvoted 1 times

RazielLycas Most Recent 1 month, 3 weeks ago

it's me or the question is missing?

upvoted 3 times

RazielLycas 1 month, 4 weeks ago

IMHO was badly transcribed, the question is missing ^_^"
I vote:
Select Unmanage solution
Adjust the version
Publish all changes
because otherwise don't have any sense

upvoted 1 times

harinarayan 2 months, 4 weeks ago

If i have solution then
1- select unmanaged solution
2- publish all changes
3- adjust the version number
4-select managed solution (for export)

(Befor publishing I need to add all solution dependencies
And Add them to solution then publish and check issues if any exist...)

upvoted 1 times

harinarayan 2 months, 4 weeks ago

If i have solution then
1- select unmanaged solution
2- publish all changes
3- adjust the version number
4-select managed solution (for export)

(Befor publishing I need to add all solution dependencies
And Add them to solution then publish and check issues if any exist...)

upvoted 1 times

whlatlen 7 months ago

Adjust the version number
Publish
Select Managed

upvoted 1 times

zoeinola 7 months, 2 weeks ago

Question not properly structured

upvoted 2 times

xkqn2c 11 months, 2 weeks ago

ExamTopics answer threads are a sh*tshow.

upvoted 4 times

shirokame 1 year, 2 months ago

Just tested.
1. You cannot export managed solution ⇒ So the "Select Managed Solution" will be opt out
https://docs.microsoft.com/en-us/powerapps/maker/data-platform/export-solutions#:~:text=You%20can't%20export%20managed,automate%20the%20solution%20export%20process.
2. With the 3 options left, do the export by yourself, you will understand why the correct order should be
- Select Unmanaged Solution
- Publish all changes
- Adjust the version
Of course we can publish the changes before adjust the reason by go directly into the solution itself and click "Publish all customizations". However, the key is the name of the button - "Publish all customizations", which is not "Publish all changes".
The test is: Select unmanaged solution ⇒ Click on ... icon ⇒ choose export ⇒ click on "Publish all changes"⇒ click Next ⇒Adjust the version⇒Export

upvoted 4 times

Max11 1 year, 5 months ago

question is not clear whether they are exporting it or creating a new solution, hence the answer will also differ accordingly

upvoted 2 times

HaCha 1 year, 6 months ago

o Select Unmanage solution
o Publish all changes
o Adjust the version

Is the correct order as once you select the unmanaged solution you have an option to publish the changes and once that is done version number taken care of...

Else -
o Publish all changes
o Select Unmanage solution
o Adjust the version

You can publish the changes and then select the solution and adjust the version number

upvoted 5 times

AleValli 1 year, 7 months ago

I think there are multiple acceptable answers. According to the documentation, and using the new portal, the steps to export a solution are:
- Select the unmanaged solution
- Publish
- Adjuist the version number

upvoted 6 times

jsshaker 1 year, 7 months ago

I tested to export my solution. In this order I got:
- Publish all changes, (And you can RUN to check issues), Click on NEXT
- On the second screen, you must adjust the version, and just below of this question you have:
- Select Managed or Unmanaged.
In conclusion:
= Publish all changes
= Adjust the version
= Select Unmanaged
At the end, you press the button "Export" or "Cancel"

upvoted 10 times

PBridge 1 year, 9 months ago

Select Unmanaged Solution (Since you can't export managed solution)
Publish all changes
Adjust the version (This step comes after publishing screen)

upvoted 4 times

moodi86 1 year, 9 months ago

1) select the unmanaged--> with "the" we assume it is reffering to the current pre-exported solution not the final product
2) Publish customization-->first prerequisite for exporting
3) select version --> next prerequisite

upvoted 7 times

ML92 1 year, 10 months ago

Select unmanaged solution
Publish the changes
Adjust the Version

upvoted 6 times

Question #6 *Topic 5*

You create a canvas app.
You need to make the app available to other people in your company.
What are two possible ways to achieve the goal? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. Grant access to individual users in your company.

B. Share the app with a Microsoft Exchange distribution list.

C. Grant access to a Microsoft Teams team.

D. Share the app with a Microsoft Azure Active Directory security group.

Correct Answer: *AD*
After you build a canvas app that addresses a business need, specify which users in your organization can run the app and which can modify and even reshare it.
Specify each user by name, or specify a security group in Azure Active Directory.
Incorrect Answers:
C: You can share an app you've created by embedding it directly into Microsoft Teams. When completed, users can select + to add your app to any of your team channels or conversations in the team you are in. The app appears as a tile under Tabs for your team.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/share-app

andyca Highly Voted 2 years, 1 month ago
100% Correct
upvoted 18 times

ggriff Most Recent 7 months ago
Answers AD match up with the content in: https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/share-app
upvoted 1 times

Nige2001 9 months, 1 week ago
You can only grant access to a Teams if it is security enabled - hence AD are correct
upvoted 1 times

snfzi 1 year, 1 month ago
why the answers are AD,but introduction are AC?
upvoted 2 times

MVPConsultant 1 year, 3 months ago
You can also do C is well in teams
upvoted 2 times

SmileOS 1 year, 8 months ago
Correct!
upvoted 4 times

Question #7 *Topic 5*

DRAG DROP -

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.

Select and Place:

Actions	**Answer Area**
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.	

Correct Answer:

Actions	**Answer Area**
Add TeamA to the field security profile.	Enable field-level security for the field.
Create a field security profile and set all the permissions for the custom attribute to **Yes**.	Create a field security profile and set all the permissions for the custom attribute to **Yes**.
Add TeamB to the field security profile.	Add TeamA 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.	

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.

1. Enable field security on one or more fields for a given entity.
2. Associate one more existing security profiles, or create one or more new security profiles to grant the appropriate access to specific users or teams.

Chrissi Highly Voted 2 years, 2 months ago

Correct answer

upvoted 24 times

whlatlen Most Recent 7 months ago

Correct

upvoted 1 times

philglew 1 year, 6 months ago

Correct

upvoted 1 times

AleValli 1 year, 7 months ago

The provided answer is correct. However I tested out these actions and worked for me as well. Can it be another accettable answer?

1. Enable field-level security for th field
2. Create a field and set... to No
3. Add Team B to the security profile.

upvoted 1 times

peruru 1 year, 6 months ago

The values for FLS fields are "no" by default; in this context, the question asks to grant access to Team A; therefore setting values to "yes" and granting the profile to Team A only is better practice. This enables access to only the teams that require it; everyone else is off by default.

upvoted 6 times

SmileOS 1 year, 8 months ago

Correct!

upvoted 1 times

BenJames 1 year, 11 months ago

Tested, correct answer.

upvoted 2 times

andyca 2 years, 1 month ago

As a restricted TeamB has not been created, teamB users will be able to access the field. For me the correct answer is to create a restricted TeamB.

upvoted 2 times

TechieBloke 2 years, 1 month ago

You have to define the granted permissions. So answer is correct:
https://docs.microsoft.com/en-us/power-platform/admin/field-level-security

upvoted 6 times

Question #8 *Topic 5*

HOTSPOT -

A company uses two SQL Server environments and two Microsoft Dataverse environments.

The company policy states that only specific administrators can create environments. SQL Server and Microsoft Dataverse groups must be distinct.

You need to assign security access.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Role	Security access
Admin users for SQL environments.	Environment Maker Environment Admin System Administrator and Environment Security group Power Platform Administrator and Environment Security group
Admin users for Microsoft Dataverse environments.	Environment Maker Environment Admin Global Administrator System Administrator
Users that create Microsoft Dataverse apps.	System Customizer Environment Maker Environment Admin System Administrator
Users that create SQL apps.	System Customizer Environment Maker Environment Admin System Administrator

Correct Answer:

Answer Area

Role	Security access
Admin users for SQL environments.	Environment Maker Environment Admin **System Administrator and Environment Security group** Power Platform Administrator and Environment Security group
Admin users for Microsoft Dataverse environments.	Environment Maker **Environment Admin** Global Administrator System Administrator
Users that create Microsoft Dataverse apps.	System Customizer **Environment Maker** Environment Admin System Administrator
Users that create SQL apps.	**System Customizer** Environment Maker Environment Admin System Administrator

Box 1: System Administrator and Environment Security group

Security model for the databases

When a database is created, the users who have environment roles assigned to them, will continue to maintain those privileges.

Users with Environment Admin role are now assigned to System Administrator role. Users with Environment Maker continue to possess the same role.

Box 2: Environment Admin -

Theג€‰Environment Adminג€‰role can perform all administrative actions on an environment, including the following:

Add or remove a user from either the Environment Admin or Environment Maker role.

▪

Box 3: Environment Maker -

Environment Maker: Can create new resources associated with an environment, including apps, connections, custom APIs, gateways, and flows using Microsoft

Power Automate. However, this role doesn't have any privileges to access data within an environment. More information:

Box 4: System Customizer -

System Customizer: Has full permission to customize the environment. However, users with this role can only view records for environment entities that they create.

Reference:

https://docs.microsoft.com/en-us/power-platform/admin/database-security

W2S3 2 days, 7 hours ago

Env Admin
System Admin
Env Maker
System Customizer

upvoted 1 times

marcin1999 3 weeks ago

1. ENV ADMIN
2. SYSTEM ADMIN
3. ENV MAKER
4. ENV MAKER

for me

upvoted 2 times

Question #9 *Topic 5*

for

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. cr7b_accountid

Correct Answer: *D*
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
Note:
There are several versions of this question in the exam. The question has two possible correct answers:
1. cr7b_accountid
2. description
Other incorrect answer options you may see on the exam include the following:
➾ statecode
➾ modifiedby
Reference:
https://docs.microsoft.com/en-us/power-platform/admin/field-level-security

AleValli Highly Voted 1 year, 7 months ago
Correct!
upvoted 9 times

Vijz50 Most Recent 1 year, 5 months ago
So all the other 3 cant be secured. Am i correct?
upvoted 2 times

Parth91 1 year, 3 months ago
Yes you are..
upvoted 2 times

TDKR 1 year, 5 months ago
Correct Answer!
upvoted 2 times

Question #10 *Topic 5*

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

Correct Answer: *C*
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

bad_atitude 1 year, 4 months ago
Dataset : you apply row level security on data set in power BI service
upvoted 3 times

Nic19 1 year, 6 months ago
Correct https://docs.microsoft.com/en-us/power-bi/collaborate-share/service-share-dashboards
upvoted 3 times

Question #11 *Topic 5*

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

Correct Answer: *C*
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/

Community vote distribution
C (100%)

AleValli Highly Voted 1 year, 7 months ago
Correct to me
upvoted 10 times

Jekkie 1 year, 7 months ago
Indeed. A,B,D are already done if users can see and open the app.
upvoted 8 times

MVPConsultant 1 year, 3 months ago
Smart cookie! that's a good way to look at it
upvoted 1 times

petrovig89 Most Recent 11 months, 1 week ago
Selected Answer: C
correct
upvoted 1 times

XiltroX 1 year, 1 month ago
100% agree. Good call by everyone.
upvoted 1 times

Question #12 *Topic 5*

You are creating an app for a company.
You need to evaluate the default solution.
Which two behaviors should you expect from the default solution? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. You can change the prefix of the publisher of the default solution

B. If you create a Power Automate flow in a solution, the flow uses the prefix defined in the publisher

C. If you create an environment variable in a solution, the variable uses the prefix defined in the publisher

D. You can change the version number of the default solution

Correct Answer: *BD*
The default solution in Power Apps is the Common Data Service Default Solution, which is associated with the Microsoft Dataverse Default Publisher. The default publisher prefix will be randomly assigned for this publisher, for example it might be cr8a3. This means that the name of every new item of metadata created in the default solution will have this prepended to the names used to uniquely identify the items. If you create a new entity named Animal, the unique name used by
Dataverse will be cr8a3_animal. The same is true for any new fields (attributes), relationships, or option-set options. If you'll be customizing this special solution, consider changing the publisher prefix.
Incorrect Answers:
A: You can only change the prefix of unmanaged solutions.
Reference:
https://docs.microsoft.com/en-us/power-platform/alm/use-solutions-for-your-customizations https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-solution

Community vote distribution
BC (86%) 14%

MrMiniMite Highly Voted 1 year, 7 months ago
Tested here, it's AC
upvoted 32 times

Sellou Highly Voted 1 year, 7 months ago
we cannot change the version number in the default solution it's B,C
upvoted 26 times

Epy 1 year, 4 months ago
B & C are correct
upvoted 6 times

AnitaR Most Recent 1 month, 4 weeks ago
Selected Answer: BC
B and C are correct for me.
upvoted 1 times

OCGMISP 4 months, 2 weeks ago
Selected Answer: AC
Tested: A, C are the correct answers.
upvoted 1 times

LePecador 5 months ago
Correct Answer: A & C
A) It states "change the PREFIX of the PUBLISHER of the default solution" what's the publisher of the default solution ? the DEFAULT PUBLISHER, and yes indeed you can change the prefix, actually they encourage you to do. You CAN'T change the prefix already define in the objects of the default solution but read again, it's talking about the PUBLISHER that the default solution USES https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/change-solution-publisher-prefix?view=op-9-1
B) When you see an Automate Flow in a solution, you CAN'T see the prefix defined in the publisher, you just see the name of the flow.
C) Yes, because is a variable, an object, and that's why it has the prefix as well as when you create: tables, connections, model-driven apps (doesn't apply in processes and flows)
D) You can't change the version number of the default solution
upvoted 2 times

trtrt 5 months, 2 weeks ago

I just did a test. I can verify AC is correct and B is false. Still a bit unsure about D though. "The Default Solution can't be exported. " https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/use-solutions-for-your-customizations?view=op-9-1

As far as I know its when you export an unmanaged solution that you can increase your version number. Maybe its also possible to set when cloning solutions. Anyway, I will anser false on D on the test if the question is there.

upvoted 1 times

whlatlen 7 months, 2 weeks ago

Selected Answer: BC

it's B,C

upvoted 1 times

petrovig89 11 months, 1 week ago

Selected Answer: BC

You can't change version or publisher in the default solution. You have not setting button in the default solution. In this case it is BC.

upvoted 4 times

yokicat 1 year, 2 months ago

A&C&D are avialable for Common Data Service Default Solution.

upvoted 1 times

Ervin121 1 year, 2 months ago

Tested, if you change the prefix or version number in default solution, you will find that you can't update it. So the correct answer are B&C.

upvoted 1 times

shirokame 1 year, 2 months ago

Yes, tested, AC

upvoted 1 times

krishna1234 1 year, 3 months ago

A, C correct

upvoted 2 times

krishna1234 1 year, 3 months ago

Tested A& C are correct

upvoted 1 times

a_j1 1 year, 3 months ago

If B is correct, then C should be correct as well. Tried it and successful. And we can change the prefix of the default PUBLISHER. Option A is stating whether we can change the PREFIX in the default solution which is incorrect. It is not about changing the publisher but about changing prefix.

upvoted 1 times

> **a_j1** 1 year, 3 months ago
>
> Apologies. There was some misunderstanding while reading Option B. The name of the cloud flow doesn't contain the PREFIX of publisher. If the flow name is 'testFlow', it will appear as 'testFlow'
>
> upvoted 1 times

patrickstar007 1 year, 3 months ago

D is no correct,if you change the version, there is "Failed updating solution. Default solution attribute Version can only be set on installation or upgrade. The value cannot be modified." It's AC.

upvoted 2 times

phoebe01 1 year, 3 months ago

Tested here, A&C&D are OK.

upvoted 2 times

RustamShai 1 year, 3 months ago

Hi guys, I have given a practice test so correct answers are B and C.

upvoted 4 times

Question #13 *Topic 5*

DRAG DROP -

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.

Select and Place:

Options

- Power BI Service
- Power BI Desktop
- Microsoft Dataverse
- Power Platform Admin center

Answer Area

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

Correct Answer:

Options

- Power BI Service
- Power BI Desktop
- Microsoft Dataverse
- Power Platform Admin center

Answer Area

Action	Option
Create the team as a role.	Power BI Desktop
Add members to the role.	Power BI Service

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.

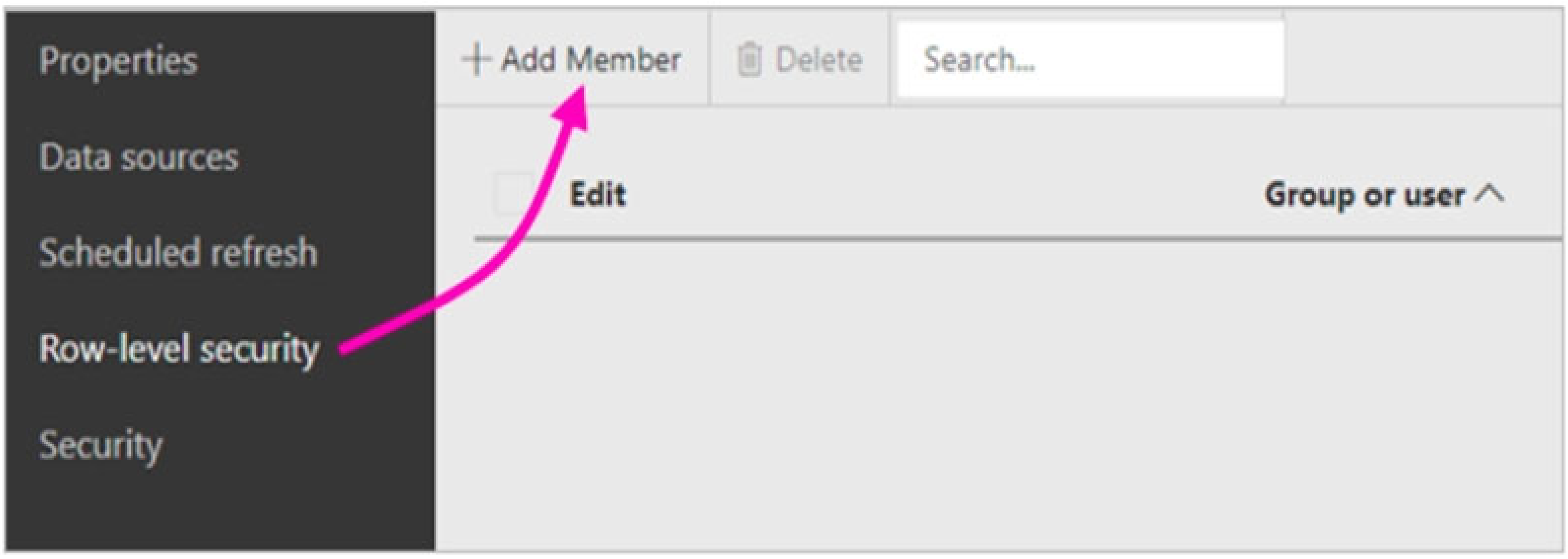
To define security roles, follow these steps.

1. Import data into your Power BI Desktop report, or configure a DirectQuery connection.
2. From the Modeling tab, select Manage Roles.
3. From the Manage roles window, select Create.
4. 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 (ג€¦) 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.

Reference:

https://docs.microsoft.com/en-us/power-bi/create-reports/desktop-rls

W2S3 1 day, 12 hours ago

Looks correct

upvoted 1 times

Question #14 *Topic 5*

HOTSPOT -

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.

Hot Area:

Answer Area

Issue	Action
The app reports a delegation warning.	Use the LookUp function Check the number of items in the collection Check the number of dataset items
Voice command functionality is unreliable.	Use the App checker/Runtime feature Use the Advanced Tools/Monitor feature Use the App checker/Accessibility feature Use Advanced Tools/Performance feature

Correct Answer:

Answer Area

Issue	Action
The app reports a delegation warning.	Use the LookUp function Check the number of items in the collection Check the number of dataset items
Voice command functionality is unreliable.	Use the App checker/Runtime feature Use the Advanced Tools/Monitor feature Use the App checker/Accessibility feature Use Advanced Tools/Performance feature

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.

Reference:

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

ding_dong Highly Voted 1 year, 7 months ago
I don't think it's correct. Doesn't matter how big the collection is, it's local and doesn't have issues with delegation. Dataset however, has. If we consider SharePoint list as a dataset for example or are we assuming dataset refers ONLY to CDS?

As for the second, Voice/Microphone is Accessibility. Monitor is for network issues.
upvoted 15 times

D24G 1 year ago
first needs to be the dataset size as collection will suffer from the delegation it is talking about and not display all items.
upvoted 2 times

Powerscraps Highly Voted 1 year, 4 months ago
Tested and monitor does not just give you network information, it confirms user actions working correctly. Span a microphone control into an app ran monitor, tested it and it advised everything configured to it was working successfully. As a result, I'd say the correct answers are check the dataset and run advanced tools/monitor.
upvoted 8 times

Vitesse Most Recent 1 year, 1 month ago
First one is "use the LookUp function". A delegation warning is thrown regardless of the number of items in the data source (hence it's a warning). LookUp can be delegated for SQL Server, hence it would remove the warning.
upvoted 3 times

davidstone78 6 months, 3 weeks ago
LookUp would only be used to solve the problem - the question is how to you investigate the problem
upvoted 1 times

Im_Not_A_Robot 3 months, 3 weeks ago
It wouldn't even solve the problem, as long the problem is that the dataset is too large for the app, or the filter not specific enough in the app.
upvoted 1 times

a_j1 1 year, 3 months ago
Since we don't have access to apps and not know much about the issues. We cannot check with Appchecker->Accessibility(it does tell you if there is some wrong setting with microphone control, may give you tips, warnings, errors). We need to check in Advanced Tools->Monitor. It captures al the events.
upvoted 1 times

a_j1 1 year, 3 months ago
Cheking number of items in dataset uses Countrows function which isn't delegable for SQL.
upvoted 2 times

vishjust 1 year, 4 months ago
"Imported Excel workbooks (using the Add static data to your app data source), collections, and tables stored in context variables don't require delegation."
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/delegation-overview#delegable-data-sources
upvoted 1 times

bad_atitude 1 year, 4 months ago
for me :
1. number of data set
2. App checker/accessibility
upvoted 4 times

LaBaldufeta 1 year, 5 months ago
As microsoft docs says...
"Delegation warnings appear only on formulas that operate on delegable data sources. If you don't see a warning and you believe your formula isn't being properly delegated, check the type of data source against the list of delegable data sources earlier in this topic."

Assuming that collections don't requires delegation but this type of dataset (SQL Server) does, the first answer might be "check the number of dataset items"
upvoted 4 times

Manju1k3m 1 year, 6 months ago
its correct.Delegation warnings were previously flagged in Power Apps as "blue dot" suggestions, but delegation suggestions have since been re-classified as warnings. 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. Delegation warnings help you manage your app so that it has correct results.
upvoted 2 times

Lenny001 1 year, 7 months ago
Lookup function is delegable; so it could solve the delegation problem.
The issue with microphone should be addressed in Accessibility
upvoted 3 times

AleValli 1 year, 7 months ago
I'm not sure about the first provided answer. We can't access the production environment as sepcified to check the data, so we can use a delegabl function like Lookup so as not to retrieve the first 500 records only.

upvoted 1 times

Powerscraps 1 year, 5 months ago

I think when it references the production facility it's referring to the hypothetical factory referenced here, rather than the production environment.

upvoted 2 times

Question #15 *Topic 5*

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

Correct Answer: *A*

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

Community vote distribution

A (100%)

benkyo 1 month, 1 week ago

A.Yes
Correct

upvoted 1 times

AnitaR 1 month, 4 weeks ago

Selected Answer: A

Correct!!!

upvoted 1 times

TamilNataraj 1 year, 3 months ago

Yes, Sandbox type is meant for non-production

upvoted 2 times

JaheimYao 1 year, 4 months ago

correct!

upvoted 1 times

bad_atitude 1 year, 4 months ago

I think no, So B is correct

upvoted 1 times

bad_atitude 1 year, 4 months ago

Sorry I was wrong, A is correct, sandbox environments are fine with development and testing, but for production no!

upvoted 3 times

Question #16 *Topic 5*

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 trial environment named T1 and a sandbox environment named S1.
- Copy the production environment to T1 and S1.
- Use T1 for development and S1 for testing.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *B*
Using trial environments, companies and customers can try out new features and solutions.
Do not use a trial environment for development.
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/trial-environments https://docs.microsoft.com/en-us/power-platform/admin/sandbox-environments

Community vote distribution
B (100%)

AnitaR 1 month, 4 weeks ago
Selected Answer: B
No, Trial is not for Development!
upvoted 1 times

RascarCapat 1 year, 2 months ago
https://docs.microsoft.com/en-us/power-platform/admin/environments-overview

Pretty clear that trial environment is not intended for Development.
B is correct
upvoted 3 times

bad_atitude 1 year, 4 months ago
A is correct ,according to documents we can develop in trial environment and sandbox is good for testing,
upvoted 1 times

Question #17 *Topic 5*

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You are developing a model-driven app that uses a Common Data Service database. App users will have a variety of different security roles.
Development and testing must be performed using production data. Multiple testers must be used at each testing stage.
You need to provision and configure new environments for development and testing.
Solution:
➾ Provision production environments named P1 and P2.
➾ Copy the current production environment to P1 and P2.
➾ Use P1 for development and P2 for testing.
Does the solution meet the goal?

A. Yes

B. No

Correct Answer: *B*
Production: This is intended to be used for permanent work in an organization.
Don't use production environment for development and testing.
Reference:
https://docs.microsoft.com/en-us/power-platform/admin/environments-overview

Community vote distribution

B (100%)

AnitaR 1 month, 4 weeks ago

Selected Answer: B

Correct!!! It is NO because Production is not for dev or test!

upvoted 1 times

TamilNataraj 1 year, 3 months ago

Perfect!. To develop and test, we can use Sandbox type environment

upvoted 1 times

iamadilshafiq 1 year, 6 months ago

Correct!

upvoted 3 times

Question #18 *Topic 5*

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

Correct Answer: *D*
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
Note:
There are several versions of this question in the exam. The question has two possible correct answers:
1. cr7b_accountid
2. description
Other incorrect answer options you may see on the exam include the following:
➾ statecode
➾ modifiedby
Reference:
https://docs.microsoft.com/en-us/power-platform/admin/field-level-security

TamilNataraj 1 year, 3 months ago
Correct.

Below are the fields cannot be -
ownerid, processid, stageid, accountid, contactid
createdby, modifiedby, OwningTeam, OwningUser
createdon, EntityImage_Timestamp, modifiedon, OnHoldTime, overriddencreatedon
statecode, statuscode
upvoted 2 times

Jeff18 1 year, 5 months ago
100% Correct. See the source
upvoted 2 times

iamadilshafiq 1 year, 6 months ago
Correct!
upvoted 2 times

Question #19 *Topic 5*

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

Correct Answer: *D*
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 ג€Run diagnosticsג€ 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

Community vote distribution
D (100%)

a_j1 Highly Voted 1 year, 3 months ago
correct. Go to power platform admin centre -> select environment -> Users -> click ellipsis -> Run Diagnostics.
upvoted 6 times

pionem Highly Voted 1 year, 2 months ago
Damn those questions really nail the developer struggles with the end user
upvoted 5 times

AnitaR Most Recent 1 month, 4 weeks ago
Selected Answer: D
Correct!
upvoted 1 times

Maxcloud 1 year, 5 months ago
Correct!
upvoted 4 times

Question #20 *Topic 5*

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.

Correct Answer: *D*
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

Community vote distribution

D (100%)

AnitaR 1 month, 4 weeks ago

Selected Answer: D

Correct!!!

upvoted 1 times

Im_Not_A_Robot 3 months, 3 weeks ago

Agreed.

upvoted 1 times

krishna1234 1 year, 3 months ago

correct

upvoted 4 times

Question #21 *Topic 5*

A company uses Microsoft platforms for all accessibility, compliance, and security auditing.
The auditing and compliance division of the company flags a newly created Power Apps canvas app due to accessibility issues. The app must be unpublished until it conforms to Microsoft accessibility requirements and recommendations.
You need to identify all accessibility issues for a solution.
What should you use?

A. Microsoft Accessibility Conformance Reports

B. Microsoft Compliance Center

C. Power Apps Studio

D. Microsoft Accessibility Guides

E. Microsoft Visual Studio

Correct Answer: *C*
Find accessibility issues -
➾ In the upper-right corner of Power Apps Studio, select the icon for the App checker.
➾ App checker icon.
➾ In the menu that appears, select Accessibility.
A list of issues appears, sorted first by severity and then by screen.
➾ Select the arrow next to an item to show details about it.
Accessibility checker details.
➾ Select the back arrow to return to the list of items.
➾ If you decide to address an issue, select it to open the affected property.
➾ After you change one or more properties, select Re-check to update the list of issues.
Resolved items disappear from the list, and new items may appear.
Incorrect Answers:
A: Microsoft publishes conformance reports that describe how our products map to accessibility requirements, such as Section 508, WCAG 2.0, and EN 301 549.
B: The Office 365 Security & Compliance Center is designed to help organizations manage compliance across Office 365 including protecting data and complying with legal and regulatory standards.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessibility-checker https://support.microsoft.com/en-us/accessibility/enterprise-answer-desk

Community vote distribution
C (100%)

AnitaR 1 month, 4 weeks ago
Selected Answer: C
Correct!
upvoted 1 times

AnitaR 1 month, 4 weeks ago
PowerApss Studio
upvoted 1 times

KATE9999999 1 year, 1 month ago
i guess PowerApss Studio
upvoted 2 times

Question #22 *Topic 5*

You have a Power Apps solution that includes three model-driven apps, a business process flow, and a scheduled flow. The solution is deployed to a datacentre in the United States.
You plan to deploy the solution to Canada.
You need to identify applicable government regulations for all components of the solution.
Which three actions should you perform? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

A. View results in the Service Trust portal.

B. Check the results of the Solution checker.

C. Identify regulations for the region where the tenant resides.

D. Identify all regulations for the region where the Common Data Service database resides.

E. Configure data loss prevention (DLP) policies in the Power Platform Admin center.

Correct Answer: *ADE*
A: The Microsoft Service Trust Portal provides a variety of content, tools, and other resources about Microsoft security, privacy, and compliance practices.
D: The Service Trust Portal contains details about Microsoft's implementation of controls and processes that protect our cloud services and the customer data therein.
Reference:
https://docs.microsoft.com/en-us/microsoft-365/compliance/get-started-with-service-trust-portal

Community vote distribution
ACD (100%)

XiltroX Highly Voted 1 year, 1 month ago
Should'nt it be ACE?
The CDS is pretty much the same everywhere but its the tenant and the regional regulations we should be checking.
upvoted 6 times

W2S3 Most Recent 2 days, 7 hours ago
Answer looks correct
upvoted 1 times

RazielLycas 1 month, 3 weeks ago
Selected Answer: ACD
ExamTopic explanation doesn't cover the whole question, maybe it's ACD ? O_o
upvoted 1 times

[Removed] 11 months, 3 weeks ago
Are the 2 environments (US & Canada) on the same tenant? If yes, I think that the answer is ok.
upvoted 1 times

Question #23 *Topic 5*

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

Correct Answer: *B*
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

Community vote distribution
A (67%) B (33%)

SHNH 1 week, 1 day ago
The answer is correct, I don't think the development environment can be shared.
upvoted 1 times

timothy123 1 week, 2 days ago
Selected Answer: B
I think they reffer to the free personal developer environment. This is not meant to use in a deployment process and only the developer can access it. In this case the answer is correct, B.
upvoted 1 times

AnitaR 1 month, 4 weeks ago
Selected Answer: A
A is correct!!!
upvoted 1 times

javos21 2 months, 3 weeks ago
Selected Answer: A
But aren't we not using a production environment ? we are using a dev and a sandbox, shouldnt it be A ?
upvoted 1 times

Question #24 *Topic 5*

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. Use a content pack.

B. Add metadata to standard entities.

C. Create a UI flow.

D. Create a custom data connector.

Correct Answer: *B*

Community vote distribution

D (100%)

ExamChips 2 weeks, 6 days ago

Selected Answer: D

D. Create a custom data connector

upvoted 1 times

AnitaR 1 month, 4 weeks ago

Selected Answer: D

D. Create a custom data connector

upvoted 1 times

Kratinhos 3 months ago

Selected Answer: D

D. Create a custom data connector

upvoted 1 times

Question #25 *Topic 5*

DRAG DROP -
You are designing a Power Virtual Agents chatbot in Microsoft Teams. You create an outline to describe how a conversation should be structured.
You need to configure the chatbot.
Which chatbot component should you use? To answer, drag the appropriate components to the correct conversation elements. Each component may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.
NOTE: Each correct selection is worth one point.
Select and Place:

Components

- Topic
- Trigger phrase
- Conversation node

Answer Area

Conversation element	Component
A user enters the following text in the chatbot: **What is the weather?**	
The chatbot responds: **Where do you live?**	

Correct Answer:

Components

- Topic
- Trigger phrase
- Conversation node

Answer Area

Conversation element	Component
A user enters the following text in the chatbot: **What is the weather?**	Topic
The chatbot responds: **Where do you live?**	Conversation node

OCGMISP Highly Voted 4 months ago
Trigger word
Conversation node
https://docs.microsoft.com/en-us/power-virtual-agents/authoring-create-edit-topics
upvoted 5 times

Im_Not_A_Robot 3 months, 3 weeks ago
I agree, trigger phrase makes more sense.
upvoted 1 times

W2S3 Most Recent 2 days, 7 hours ago
Trigger Phrase
Conversation Node
upvoted 1 times

SHNH 2 weeks, 6 days ago
Trigger
Conversation
'A topic has trigger phrases and conversation nodes. Trigger phrases are phrases, keywords, and questions that a user is likely to type that are related to a specific issue. Conversation nodes define how a bot should respond to a trigger phrase and what it should do.'
upvoted 1 times

AnitaR 1 month, 4 weeks ago
Trigger word
Conversation node
upvoted 1 times

ryanzombie 2 months, 1 week ago
Topic
Conversation Node

A topic has trigger phrases and conversation nodes. Trigger phrases are phrases, keywords, and questions that a user is likely to type that are related to a specific issue. Conversation nodes define how a bot should respond to a trigger phrase and what it should do.

https://learn.microsoft.com/en-us/power-virtual-agents/authoring-create-edit-topics
upvoted 2 times

TheExamMaster2020 3 months, 1 week ago
I agree as well

upvoted 1 times

Question #26 *Topic 5*

A company is using Power Automate to send an email with all active projects that are at risk.

Projects that are stored in a table in Microsoft Dataverse are deemed at risk if the column for a risk score is greater than 70 or has a zero value.

The flow will loop over all the records in the Dataverse Projects table and update the risk status field based on the risk score.

You need to create a single evaluation expression to update the risk status field.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

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

Correct Answer:

Answer Area

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

AnitaR 1 month, 4 weeks ago

Correct!

upvoted 4 times

Kratinhos 3 months ago

Seems correct

upvoted 1 times

Question #27 *Topic 5*

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. 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.

B. Assign the Text property of TIC1 to the Duration property of TIM1.

C. Set the Text property of TIC1 to the current system time.

D. Add the clock icon to the app and use the OnSelect property to set the Duration property for TIM1.

Correct Answer: *A*

Community vote distribution
B (83%) C (17%)

W2S3 2 days, 7 hours ago
B it is
upvoted 1 times

AnitaR 1 month, 3 weeks ago
Selected Answer: B
Sorry- B B. Assign the Text property of TIC1 to the Duration property of TIM1.
upvoted 4 times

ptmk 1 month, 3 weeks ago
Under Topic 3, SAME QUESTION with answer marked as B. What is up with this?
upvoted 1 times

AnitaR 1 month, 4 weeks ago
Selected Answer: C
C. Set the Text property of TIC1 to the current system time.
upvoted 1 times

RazielLycas 1 month, 4 weeks ago
Selected Answer: B
IMHO is B
upvoted 1 times

Question #28 *Topic 5*

A company has ten sales regions. Each salesperson is assigned to one region. You create a set of five standard views that all salespeople will use.
Sales users only want to see information for their own region. Sales users must call sales leads within a week of receiving a lead.
You need to recommend a solution for sales users.
Which two actions will you recommend? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. Instruct users to create personal views that filter by region.

B. Instruct users to filter the view by region.

C. Configure the definition for each view to sort by region.

D. Configure the definition for each view to filter by region.

Correct Answer: *BD*

AnitaR 1 month, 4 weeks ago
Correct!!!!
upvoted 1 times

Kratinhos 3 months ago
Makes sense
upvoted 1 times

Topic 6 - Testlet 1

Question #1 Topic 6

Introductory Info

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To start the case study -
To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the Question button to return to the question.

Background -
Wide World Importers is an importer and supplier of fair trade, handmade home goods to independent retailers in North America. The company has a partner company named Tailwind Traders.
One of the products that the company manufactures was recently featured on several major television talk shows and has become very popular. Wide World Importers is expanding their prospective sales operations to new markets and plans to engage current customers in a more direct manner.

Current environment -
Sales representatives submit weekly status reports to regional managers. There is no standardized format for these status reports. The process for managing status reports is challenging.
Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and
Tailwind Traders have identical Microsoft SharePoint and Azure configurations. Both companies use separate tenants.

Requirements -

Application -
You must create a mobile app to streamline the creation of status reports by sales representatives. You must make the same app available to Tailwind Traders.
The mobile app must meet the following requirements:
Minimize the use of code.
Use formulas and expressions when necessary.
Support a variety of visual layouts.
Use a SharePoint list to store information about regional managers and sales representatives.
Use Azure SQL Database to store other data.

Status reports -
Sales representatives must provide a weekly status report for all work processes each Monday.
Representatives must enter the following information for each process:

Information type	Values
Category	Pipelines, Work/life balance, Coaching/Mentoring, or Communications
Status	At Risk, Acceptable, or Great
Notes	Notes as appropriate

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. If the category is Work/life balance, the information must be carbon copied to the human resources department.
If a sales representative does not submit a weekly status report by an agreed upon deadline, the system must send an email to remind the sales representative.
The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.
You must display a visual indicator in the app so that sales representatives know whether the app is offline before submitting reports.
When data is submitted offline, the data must be stored in the app until the app is back online.

Technical -
Regardless of the UI layouts, the data recorded must be standardized in the Azure DB tables. You must use global variables in the app.

Deployment -
Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines.
The completed app and all supporting components must be provided to Tailwind Traders.
Tailwind Traders must not be able to make changes to any of the components.
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 incremental revision for a package

New versions of the application must completely replace previous versions of the app.
When identifying versions of the app solution, all dependencies, entities, and user interface components must be identified to avoid any unintentional issues caused by reverting individual components to a previous version.
Previous versions of the mobile app must be available for roll back purposes.
All versions of software that have been used in production must be retained for five years.

Reported issues -
The mobile app has been live for several months. Eight versions of the app have been released since the initial version of the app was deployed to sales representatives. You must revert the app to an earlier version and redesign some features.
User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question
You need to provide the app to Tailwind Traders.
What should you do?

A. Within Managed Properties, set the value of the Allow customizations option to true. Export the app as a managed solution.

B. Use the Share App feature.

C. Within Managed Properties, set the value of the Allow customizations option to false. Export the app as a managed solution.

D. Within Managed Properties, set the value of the Allow customizations option to false. Export the app as an unmanaged solution.

Correct Answer: *C*

Scenario: The completed app and all supporting components must be provided to Tailwind Traders. Tailwind Traders must not be able to make changes to any of the components.

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.

Reference:

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

Community vote distribution

C (100%)

AleValli Highly Voted 1 year, 7 months ago

Correct!

upvoted 11 times

Jekkie Highly Voted 1 year, 7 months ago

Correct!

upvoted 6 times

AnitaR Most Recent 1 month, 4 weeks ago

Selected Answer: C

Correct!!

upvoted 1 times

JaheimYao 1 year, 4 months ago

Correct

upvoted 1 times

powerblaster 1 year, 4 months ago

Correct!!!!!

upvoted 1 times

Question #2 Topic 6

Introductory Info

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Background -

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One of the products that the company manufactures was recently featured on several major television talk shows and has become very popular. Wide World Importers is expanding their prospective sales operations to new markets and plans to engage current customers in a more direct manner.

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Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and

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Application -

You must create a mobile app to streamline the creation of status reports by sales representatives. You must make the same app available to Tailwind Traders.

The mobile app must meet the following requirements:

Minimize the use of code.

Use formulas and expressions when necessary.

Support a variety of visual layouts.

Use a SharePoint list to store information about regional managers and sales representatives.

Use Azure SQL Database to store other data.

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Status	At Risk, Acceptable, or Great
Notes	Notes as appropriate

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If a sales representative does not submit a weekly status report by an agreed upon deadline, the system must send an email to remind the sales representative.
The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.
You must display a visual indicator in the app so that sales representatives know whether the app is offline before submitting reports.
When data is submitted offline, the data must be stored in the app until the app is back online.

Technical -
Regardless of the UI layouts, the data recorded must be standardized in the Azure DB tables. You must use global variables in the app.

Deployment -
Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines.
The completed app and all supporting components must be provided to Tailwind Traders.
Tailwind Traders must not be able to make changes to any of the components.
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
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New versions of the application must completely replace previous versions of the app.
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All versions of software that have been used in production must be retained for five years.

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User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question
DRAG DROP -
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.

Select and Place:

Tools

- Solution Checker
- App Checker
- Object Detector
- Preview the app

Answer Area

Requirement	Tool
Accessibility	Tool
Deployment	Tool

Correct Answer:

Tools

- Solution Checker
- App Checker
- Object Detector
- Preview the app

Answer Area

Requirement	Tool
Accessibility	App Checker
Deployment	Solution Checker

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.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/accessibility-checker https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/use-powerapps-checker

Jekkie Highly Voted 1 year, 7 months ago

Correct!

upvoted 11 times

vik1989 Most Recent 1 year, 3 months ago

How can we run solution checker on canvas app?

upvoted 1 times

shirokame 1 year, 2 months ago

solution checker is not in canvas app.
You need to have a solution first, then in Power App maker portal, select a solution and choose solution checker

upvoted 2 times

Powerscraps 1 year, 5 months ago

Agreed, correct

upvoted 3 times

Question #3 Topic 6

Introductory Info

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Background -

Wide World Importers is an importer and supplier of fair trade, handmade home goods to independent retailers in North America. The company has a partner company named Tailwind Traders.

One of the products that the company manufactures was recently featured on several major television talk shows and has become very popular. Wide World Importers is expanding their prospective sales operations to new markets and plans to engage current customers in a more direct manner.

Current environment -

Sales representatives submit weekly status reports to regional managers. There is no standardized format for these status reports. The process for managing status reports is challenging.

Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and

Tailwind Traders have identical Microsoft SharePoint and Azure configurations. Both companies use separate tenants.

Requirements -

Application -

You must create a mobile app to streamline the creation of status reports by sales representatives. You must make the same app available to Tailwind Traders.

The mobile app must meet the following requirements:

Minimize the use of code.

Use formulas and expressions when necessary.

Support a variety of visual layouts.

Use a SharePoint list to store information about regional managers and sales representatives.

Use Azure SQL Database to store other data.

Status reports -

Sales representatives must provide a weekly status report for all work processes each Monday.

Representatives must enter the following information for each process:

Information type	Values
Category	Pipelines, Work/life balance, Coaching/Mentoring, or Communications
Status	At Risk, Acceptable, or Great
Notes	Notes as appropriate

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. If the category is Work/life balance, the information must be carbon copied to the human resources department.
If a sales representative does not submit a weekly status report by an agreed upon deadline, the system must send an email to remind the sales representative.
The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.
You must display a visual indicator in the app so that sales representatives know whether the app is offline before submitting reports.
When data is submitted offline, the data must be stored in the app until the app is back online.

Technical -
Regardless of the UI layouts, the data recorded must be standardized in the Azure DB tables. You must use global variables in the app.

Deployment -
Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines.
The completed app and all supporting components must be provided to Tailwind Traders.
Tailwind Traders must not be able to make changes to any of the components.
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 incremental revision for a package

New versions of the application must completely replace previous versions of the app.
When identifying versions of the app solution, all dependencies, entities, and user interface components must be identified to avoid any unintentional issues caused by reverting individual components to a previous version.
Previous versions of the mobile app must be available for roll back purposes.
All versions of software that have been used in production must be retained for five years.

Reported issues -
The mobile app has been live for several months. Eight versions of the app have been released since the initial version of the app was deployed to sales representatives. You must revert the app to an earlier version and redesign some features.
User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question

HOTSPOT -
You need to resolve the issue for User1.
What should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Requirement	Option
Submit a status report.	Dynamics 365 mobile app Power Apps Studio Power Apps mobile app Azure mobile app
Edit an existing status report.	Azure SQL Database Connector SQL Lite DB Collections

Correct Answer:

Answer Area

Requirement	Option
Submit a status report.	Dynamics 365 mobile app Power Apps Studio Power Apps mobile app Azure mobile app
Edit an existing status report.	Azure SQL Database Connector SQL Lite DB Collections

Box 1: Power Apps mobile app -

Scenario:

- User1 often works in a warehouse that does not have internet connectivity.
- User1 needs to edit an existing status report and submit a new status report.
- The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.

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

Box 2: Connector -

Scenario: Azure SQL Database is used to store other data

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

Reference:

https://powerapps.microsoft.com/en-us/blog/implementing-offline-capability-in-your-app/

michaelmelo Highly Voted 1 year, 6 months ago

This answer doesn't make sense. If the app is offline how it's possible use a connector. Should be a collection, not a connector the second answer.

upvoted 35 times

XiltroX 1 year, 1 month ago

Agreed. You are right.

upvoted 2 times

kdatany 1 year, 5 months ago

Correct, this is from the msft documentation site:

"Use collections and leverage the LoadData and SaveData functions for basic data storage when offline."

Question #4 Topic 6

Introductory Info

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Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and

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Application -

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Technical -
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Deployment -
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User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question
DRAG DROP -
You need to modify the app design to meet the accessibility needs of the sales associates.
Which properties should you configure? To answer, drag the appropriate properties to the correct restrictions. Each property 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.

Select and Place:

Correct Answer:

Box 1: AccessibleLabel -

Scenario: Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines.

User2 is visually impaired and cannot see images.

AccessibleLabel is a label for screen readers.

An empty value for Image, Icon, and Shape controls will hide the controls from screen reader users.

Box 2: TabIndex -

User3 is unable to use a mouse.

TabIndex determines if the control participates in keyboard navigation.

Keyboard navigation is an important aspect of any app. For many, the keyboard is more efficient than using touch or a mouse. The navigation order should:

Mirror what is seen visually.

Only have a tab stop at controls that are interactive.

Follow either an intuitive across and then down "Z" order or a down and then across "reverse-N" order.

D24G 1 year ago

Gosh i wish you all an exam as easy at this question!

upvoted 1 times

shirokame 1 year, 2 months ago

correct

upvoted 2 times

Parth91 1 year, 2 months ago

Correct...

upvoted 2 times

Question #5 Topic 6

Introductory Info

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Background -

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Current environment -

Sales representatives submit weekly status reports to regional managers. There is no standardized format for these status reports. The process for managing status reports is challenging.

Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and

Tailwind Traders have identical Microsoft SharePoint and Azure configurations. Both companies use separate tenants.

Requirements -

Application -

You must create a mobile app to streamline the creation of status reports by sales representatives. You must make the same app available to Tailwind Traders.

The mobile app must meet the following requirements:

Minimize the use of code.

Use formulas and expressions when necessary.

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Use a SharePoint list to store information about regional managers and sales representatives.

Use Azure SQL Database to store other data.

Status reports -

Sales representatives must provide a weekly status report for all work processes each Monday.

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Technical -
Regardless of the UI layouts, the data recorded must be standardized in the Azure DB tables. You must use global variables in the app.

Deployment -
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The completed app and all supporting components must be provided to Tailwind Traders.
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User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

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

A. model-driven app

B. portal app

C. Microsoft 365 web app

D. canvas app

Correct Answer: *D*

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

Reference:

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

Topic 7 - Testlet 10

upvoted 1 times

XiltroX 1 year, 1 month ago

According to my calculations.....CORRECT!!

upvoted 3 times

Ikoukakis 1 year, 3 months ago

Correct!

upvoted 1 times

Question #1 Topic 7

Introductory Info

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Background -

Contoso, Ltd. produces industrial furnaces. The company is struggling to meet increased demand in production orders.

The company has corporate offices and manufacturing plants in Germany. The company also has offices and manufacturing plants in other regions of the world.

The company purchases a plant from another company. The plant has been in operation for over 25 years.

Current environment -

Overview -

Operations for the company are managed very informally. Only a small number of long-term employees are aware of all manufacturing processes.

Accounting system and purchasing

The company has a cloud-based ERP/accounting system and uses the General Ledger, Accounts Receivable, and Accounts Payable modules. The current system does not have any modules that handle shop floor or manufacturing planning functionality.

Employee information is maintained only within the accounting system. Access to the information is strictly controlled due to privacy regulations and company policies.

All purchasing of raw materials is performed based on bills of material (BOMs) generated by the engineering department when engineering prints are created.

The corporate office uses Dynamics 365 Finance. The operations manager reports that Dynamics 365 Finance will not be implemented for the manufacturing plants for at least five years.

Manufacturing and planning -

The plant that Contoso, Ltd. acquires uses Microsoft Excel workbooks and Microsoft Word documents to track the sales pipeline, requests for quote responses, and work estimates. The documents are stored on shared network drives.

Printed engineering drawings are sometimes accidently used across orders. This results in rework, cost over runs, and missed deliveries.

The company uses Job Traveler documents to detail the operations that need to be performed and the materials needed for a given job number.

Sales -

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

- Customer request number
- Customer name
- Description
- Estimated value of the sale
- Status of the Request for Quote (RFQ) with the values of Won, Lost, No Bid, and Cancelled
- Names of the sales manager, salesperson, and estimator
- Name of the product line
- Date the quote was sent to the customer
- Approximate start and finish dates of the project
- Date the order was received, if won
- Job number, which is assigned if won

The company has a formal process in place for managing estimates. Some sales quotes lack required supporting documentation including

estimates for labor and materials even though a formal process is in place. The company wants to incorporate the formal process as part of an app.
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.
An accurate sales pipeline and win/loss information cannot currently be reported because the close probability field in the Sales Log is being set to 100% when a sale is closed and 0% when a sale is lost.
Setting up a folder system on the network drive by a customer had not improved the hand-off of the current version of the sales quote to manufacturing.

Requirements -

Solution -
You plan to create a solution that uses Microsoft Teams and Power Platform.
You must convert the Sales Log workbook to a Microsoft Dataverse database.
Each department will have a separate Teams channel. Employees must only be able to access the channel for their department. All employees and management will have read access to a general company channel. The Teams site must include the following channels:

Sales -
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.
All Sales-related documents must be stored in folders in the files location for this channel. Document versioning will be enabled. You must store the 10 most recent versions of a document.

Manufacturing -
A dashboard that shows a capacity Heat map by month as well as expected sales that are likely to close for the next month.
A sortable listing of all in-process jobs from the Job Setup table, by customer, start date, and product.
Printed paper drawings must no longer be used. The drawings must be stored in folders in the files location for the manufacturing channel.

General -
You must create the following apps:

Time Tracking -
You must create a canvas app to track time for each employee on mobile devices. The app must include the following:
a Sign-in screen
a screen to list the week's time entries for the employee
a screen to edit current time entries for the employee
The app must meet the following requirements:
The app must store its data in the existing on-premises Microsoft SQL Server instance.
Employees must only be able to access their own time tracking records from the app.
Employees must record all time spent in the fabrication of each customer job.
Employees must only be able to modify time records for the current and previous day.
Employees must be able to scan their badges to check in and out of work. Each badge contains the employee name and a current picture.
A QR code must be added to all employee badges. The code must include the employee's number.
Job Traveler documents must be printed as PDF documents and must include UPC E barcodes for the job number and task number. The barcodes will be used with the time tracking application.

Sales -
The Sales app must meet the following requirements:
Provide a central location for all sales pipeline and quote information that is easily accessible and maintains all of the versions of the estimate, quote, and
▪ engineering documents.
Include a dashboard that shows all currently active quotes, their status in the sales cycle, the probability of closing, and estimated manufacturing and installation dates, by customer, product division, status, and salesperson.
The Sales Log app must enforce process standards related to the completion of estimates and supporting materials needed during the sales lifecycle.
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.
If the sale is lost, the Status field must be set to Lost and the reason for the loss must be entered into a provided text field. The reason must be

added to the end of the description field.
Ensure that employees can easily update the Sales Log even if they are at a customer site.

Manufacturing and planning -
The app must meet the following requirements:
Provides features to plan and predict capacity resource requirements for current and upcoming orders in the pipeline.
Replace paper timesheets and track check-in, check-out, breaks, and the time spent on each job task.
Record time elapsed while performing work and for viewing of engineering drawings.
The Job Setup entity must store its data in the existing on-premises SQL Server instance.
Job Traveler documents must be generated as a PDF document and printed from the Job Setup entity.

Issues -
Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.
The operations manager reports that users often incorrectly sign in to the time tracking app. The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.
Users want to be able to see their weekly total time entered from all screens.
Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

Question

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

Correct Answer: *D*
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.
▪

Community vote distribution
D (100%)

lkoukakis Highly Voted 1 year, 3 months ago
Correct!

Good luck on your exams!! :)
upvoted 23 times

acheryl Highly Voted 1 year, 2 months ago
Wish us success in the exam
upvoted 12 times

petrovig89 Most Recent 11 months, 1 week ago
Selected Answer: D
Correct
upvoted 3 times

xkqn2c 11 months, 2 weeks ago
This exam had so many disagreeing opinions in the comments thread. I wish ExamTopics would do a better job giving accurate answers.
upvoted 4 times

SashM 11 months, 3 weeks ago
Good Luck Everyone
upvoted 5 times

louis_design 1 year ago
Good luck, I wish you the best

upvoted 4 times

PBIAANF 1 year, 1 month ago

Good Luck

upvoted 4 times

XiltroX 1 year, 1 month ago

Wow I finally reached the last question. Now the only thing is to remember all of them for the exam. Good luck everyone.

upvoted 6 times

KinzyLong 1 year, 1 month ago

good luck to All of us

upvoted 6 times

Topic 8 - Testlet 11

Question #1 Topic 8

Introductory Info

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Background -
A culinary arts college trains world class chefs by offering a blend of theoretical and practical education. The culinary arts program enrolls two hundred students per term. The instructors split the students in groups of five to seven students, depending on the specialty selected. Each instructor is in charge of one group of students.
The college uses several systems to manage the student classroom activities. The college plans to implement a Microsoft Power Platform solution to replace the existing system. The goal is to align the cooking curriculum to the taste preferences of their subscribers and automate as much as possible to reduce administrative overhead.
The college has two revenue streams:
student enrollment fees and work placement brokerage
lunch catering to businesses, school cafeterias and other consumers via subscriptions
Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.
The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.
Current environment. Current systems
The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.
Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.
The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.
Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.
Current environment. Current processes
Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.
Instructors develop the culinary arts program and refine it periodically.
Instructors are responsible for monitoring kitchen processes.
Instructors order the ingredients in bulk from food distributors. The instructors define threshold quantities that trigger inventory replenishment.
Students self-organize in teams and brainstorm to produce new recipes.
Students earn credits faster if they create new recipes in their specialty and the new recipe gains enough votes from subscribers.
Current environment. Cooking classes
Each cooking class has a start date, a start and end time, a minimum and a maximum number of participants, and a cuisine specialty.
Students select one main cuisine to specialize in when applying for enrollment.
Students participating in a cooking class can participate as a chef or as a helper. There is only one chef per session. Everyone else is a helper.
Instructors select the chef and recipe for each cooking class and distribute a link to the recipe document before each class.
Each instructor performs quality checks on dishes that are offered for sale and evaluates both the chef and the helper.
Current environment. Subscriptions
The college offers the following types of subscriptions based on a client's commitment to order:
- Public `" lunch orders placed between 10:00 AM and noon from an open menu, subject to availability. Most occasional and high-volume subscribers became fans of the college after ordering from the public subscription.
- Occasional subscribers `" a fixed number of meals, either monthly or weekly.
- High volume `" businesses that provide their staff free lunches every workday.

A group of 25 business subscribers each order an average of 2,000 meals per day.
The number of occasional subscribers varies daily.
The college generates a QR code for high-volume subscribers to allow staff to vote for their favorite dishes.

Requirements. Class management -
The solution must track credits earned by the students.
Students require a fixed number of credits in the chef's role to gain the cuisine specialization. Students can acquire credits by using any of the following methods:
- fans of the college
- number of hours in practical sessions as helpers
- number of hours as chefs
- popular votes from dishes prepared as chefs
- marks from the class instructor
Students must confirm their attendance by selecting Start at the beginning of each class and selecting Done at the end of the class.
The student's total number of practice hours and credits earned must display in the app.
Students team up together to create new recipes and must keep their recipes confidential.
The instructors photograph dishes that pass quality checks and upload the photographs to the daily menu that is made available to subscribers.
Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
The subscriber administrators must approve the credit terms for high-volume subscribers.
Occasional and high-volume subscribers must be able to place orders online.
Subscribers should be able to mark a dish as favorite directly from their order.

Requirements. Food management -
Instructors must be able to reserve the quantities of ingredients that they require for cooking sessions.
Each ingredient has a primary unit of measure for bulk ordering and a second unit of measure for using in a recipe. (For example, flour in pounds when ordering and in cups for use in a recipe).
The app must display the current inventory and reserved quantities for each ingredient needed for a recipe. The display must be consistent for appropriate roles.
Food banks must be able to access the food pool online and place their orders from a filtered list based on their location.
The college must replace the food bank notifications with an automated system that food bank users can access directly from the college's public website.
The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

Question

DRAG DROP -
You need to select a design approach for the required features.
Which app type should you use? To answer, drag the appropriate app types to the correct requirements. Each app type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.
NOTE: Each correct selection is worth one point.
Select and Place:

App types

- Microsoft Power Platform portal page
- Power Apps canvas app
- Power Virtual Agents chatbot

Answer Area

Requirement	App type
Record student attendance start and end times.	
Ensure that instructors can upload menus.	

Correct Answer:

App types

- Microsoft Power Platform portal page
- Power Apps canvas app
- Power Virtual Agents chatbot

Answer Area

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

Aman66 Highly Voted 3 months, 3 weeks ago

how come portal page to be used as attendance recorder? i think both the answers are canvas app

upvoted 6 times

SHNH Most Recent 2 weeks ago

Canvas
Page

upvoted 2 times

Rocker1me 1 month, 1 week ago

Page and Canvas. The menus must be made public

upvoted 2 times

RazielLycas 1 month, 3 weeks ago

Canvas app for both

upvoted 1 times

Question #2 Topic 8

Introductory Info

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Background -

A culinary arts college trains world class chefs by offering a blend of theoretical and practical education. The culinary arts program enrolls two hundred students per term. The instructors split the students in groups of five to seven students, depending on the specialty selected. Each instructor is in charge of one group of students.

The college uses several systems to manage the student classroom activities. The college plans to implement a Microsoft Power Platform solution to replace the existing system. The goal is to align the cooking curriculum to the taste preferences of their subscribers and automate as much as possible to reduce administrative overhead.

The college has two revenue streams:

student enrollment fees and work placement brokerage

lunch catering to businesses, school cafeterias and other consumers via subscriptions

Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.

The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.

Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.

The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.

Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.

Current environment. Current processes

Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.

Instructors develop the culinary arts program and refine it periodically.

Instructors are responsible for monitoring kitchen processes.

Instructors order the ingredients in bulk from food distributors. The instructors define threshold quantities that trigger inventory replenishment.

Students self-organize in teams and brainstorm to produce new recipes.

Students earn credits faster if they create new recipes in their specialty and the new recipe gains enough votes from subscribers.

Current environment. Cooking classes

Each cooking class has a start date, a start and end time, a minimum and a maximum number of participants, and a cuisine specialty.

Students select one main cuisine to specialize in when applying for enrollment.

Students participating in a cooking class can participate as a chef or as a helper. There is only one chef per session. Everyone else is a helper.

Instructors select the chef and recipe for each cooking class and distribute a link to the recipe document before each class.

Each instructor performs quality checks on dishes that are offered for sale and evaluates both the chef and the helper.

Current environment. Subscriptions

The college offers the following types of subscriptions based on a client's commitment to order:

- Public `" lunch orders placed between 10:00 AM and noon from an open menu, subject to availability. Most occasional and high-volume subscribers became fans of the college after ordering from the public subscription.
- Occasional subscribers `" a fixed number of meals, either monthly or weekly.
- High volume `" businesses that provide their staff free lunches every workday.

A group of 25 business subscribers each order an average of 2,000 meals per day.
The number of occasional subscribers varies daily.
The college generates a QR code for high-volume subscribers to allow staff to vote for their favorite dishes.

Requirements. Class management -
The solution must track credits earned by the students.
Students require a fixed number of credits in the chef's role to gain the cuisine specialization. Students can acquire credits by using any of the following methods:
- fans of the college
- number of hours in practical sessions as helpers
- number of hours as chefs
- popular votes from dishes prepared as chefs
- marks from the class instructor

Students must confirm their attendance by selecting Start at the beginning of each class and selecting Done at the end of the class.
The student's total number of practice hours and credits earned must display in the app.
Students team up together to create new recipes and must keep their recipes confidential.
The instructors photograph dishes that pass quality checks and upload the photographs to the daily menu that is made available to subscribers.
Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
The subscriber administrators must approve the credit terms for high-volume subscribers.
Occasional and high-volume subscribers must be able to place orders online.
Subscribers should be able to mark a dish as favorite directly from their order.

Requirements. Food management -
Instructors must be able to reserve the quantities of ingredients that they require for cooking sessions.
Each ingredient has a primary unit of measure for bulk ordering and a second unit of measure for using in a recipe. (For example, flour in pounds when ordering and in cups for use in a recipe).
The app must display the current inventory and reserved quantities for each ingredient needed for a recipe. The display must be consistent for appropriate roles.
Food banks must be able to access the food pool online and place their orders from a filtered list based on their location.
The college must replace the food bank notifications with an automated system that food bank users can access directly from the college's public website.
The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

Question

You need to resolve the instructor's issue and ensure that the same issue does not occur again.
What should you use?

A. Combo box

B. Gallery

C. Choices

D. Custom component

Correct Answer: *C*

W2S3 2 days, 8 hours ago
Answer is correct. Choices will work the best
upvoted 1 times

Aman66 3 months, 3 weeks ago

i think it should be D.
upvoted 1 times

Aman66 3 months, 2 weeks ago

but if we think like this:
Chosen ingredient: Milk - 1 ltr
how much to be used:-
CHOICES:
1 cup, 2 cups, 3 cups
upvoted 1 times

Aman66 3 months, 2 weeks ago

this way choices will also work here
upvoted 2 times

Question #3 Topic 8

Introductory Info

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Background -

A culinary arts college trains world class chefs by offering a blend of theoretical and practical education. The culinary arts program enrolls two hundred students per term. The instructors split the students in groups of five to seven students, depending on the specialty selected. Each instructor is in charge of one group of students.

The college uses several systems to manage the student classroom activities. The college plans to implement a Microsoft Power Platform solution to replace the existing system. The goal is to align the cooking curriculum to the taste preferences of their subscribers and automate as much as possible to reduce administrative overhead.

The college has two revenue streams:

student enrollment fees and work placement brokerage

lunch catering to businesses, school cafeterias and other consumers via subscriptions

Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.

The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.

Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.

The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.

Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.

Current environment. Current processes

Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.

Instructors develop the culinary arts program and refine it periodically.

Instructors are responsible for monitoring kitchen processes.

Instructors order the ingredients in bulk from food distributors. The instructors define threshold quantities that trigger inventory replenishment.

Students self-organize in teams and brainstorm to produce new recipes.

Students earn credits faster if they create new recipes in their specialty and the new recipe gains enough votes from subscribers.

Current environment. Cooking classes

Each cooking class has a start date, a start and end time, a minimum and a maximum number of participants, and a cuisine specialty.

Students select one main cuisine to specialize in when applying for enrollment.

Students participating in a cooking class can participate as a chef or as a helper. There is only one chef per session. Everyone else is a helper.

Instructors select the chef and recipe for each cooking class and distribute a link to the recipe document before each class.

Each instructor performs quality checks on dishes that are offered for sale and evaluates both the chef and the helper.

Current environment. Subscriptions

The college offers the following types of subscriptions based on a client's commitment to order:

- Public `" lunch orders placed between 10:00 AM and noon from an open menu, subject to availability. Most occasional and high-volume subscribers became fans of the college after ordering from the public subscription.
- Occasional subscribers `" a fixed number of meals, either monthly or weekly.
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A group of 25 business subscribers each order an average of 2,000 meals per day.
The number of occasional subscribers varies daily.
The college generates a QR code for high-volume subscribers to allow staff to vote for their favorite dishes.

Requirements. Class management -
The solution must track credits earned by the students.
Students require a fixed number of credits in the chef's role to gain the cuisine specialization. Students can acquire credits by using any of the following methods:
- fans of the college
- number of hours in practical sessions as helpers
- number of hours as chefs
- popular votes from dishes prepared as chefs
- marks from the class instructor

Students must confirm their attendance by selecting Start at the beginning of each class and selecting Done at the end of the class.
The student's total number of practice hours and credits earned must display in the app.
Students team up together to create new recipes and must keep their recipes confidential.
The instructors photograph dishes that pass quality checks and upload the photographs to the daily menu that is made available to subscribers.
Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
The subscriber administrators must approve the credit terms for high-volume subscribers.
Occasional and high-volume subscribers must be able to place orders online.
Subscribers should be able to mark a dish as favorite directly from their order.

Requirements. Food management -
Instructors must be able to reserve the quantities of ingredients that they require for cooking sessions.
Each ingredient has a primary unit of measure for bulk ordering and a second unit of measure for using in a recipe. (For example, flour in pounds when ordering and in cups for use in a recipe).
The app must display the current inventory and reserved quantities for each ingredient needed for a recipe. The display must be consistent for appropriate roles.
Food banks must be able to access the food pool online and place their orders from a filtered list based on their location.
The college must replace the food bank notifications with an automated system that food bank users can access directly from the college's public website.
The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

Question

HOTSPOT -
You need to design the data model for the cooking classes.
What should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Data	Component
Dish	Custom table Microsoft SharePoint document Global choice
Student type	Connection role Custom column Lookup column

Correct Answer:

Answer Area

Data	Component
Dish	Custom table **Microsoft SharePoint document** Global choice
Student type	**Connection role** Custom column Lookup column

W2S3 2 days, 8 hours ago

Dish - Custom table
Student type - Connection role

upvoted 1 times

timothy123 1 week, 1 day ago

Because a dish is used in other parts of the solution (like rating), it should be a custom table. There is no actual reference to Student type in the text, but students can be a cooking class participate. Since there are multiple students that can participate in multiple cooking classes I would go for Connection role for at least the helpers. The chef student could also be a lookup column on a cooking class.

upvoted 3 times

Question #4 Topic 8

Introductory Info

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To start the case study -

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Background -

A culinary arts college trains world class chefs by offering a blend of theoretical and practical education. The culinary arts program enrolls two hundred students per term. The instructors split the students in groups of five to seven students, depending on the specialty selected. Each instructor is in charge of one group of students.

The college uses several systems to manage the student classroom activities. The college plans to implement a Microsoft Power Platform solution to replace the existing system. The goal is to align the cooking curriculum to the taste preferences of their subscribers and automate as much as possible to reduce administrative overhead.

The college has two revenue streams:

student enrollment fees and work placement brokerage

lunch catering to businesses, school cafeterias and other consumers via subscriptions

Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.

The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.

Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.

The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.

Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.

Current environment. Current processes

Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.

Instructors develop the culinary arts program and refine it periodically.

Instructors are responsible for monitoring kitchen processes.

Instructors order the ingredients in bulk from food distributors. The instructors define threshold quantities that trigger inventory replenishment.

Students self-organize in teams and brainstorm to produce new recipes.

Students earn credits faster if they create new recipes in their specialty and the new recipe gains enough votes from subscribers.

Current environment. Cooking classes

Each cooking class has a start date, a start and end time, a minimum and a maximum number of participants, and a cuisine specialty.

Students select one main cuisine to specialize in when applying for enrollment.

Students participating in a cooking class can participate as a chef or as a helper. There is only one chef per session. Everyone else is a helper.

Instructors select the chef and recipe for each cooking class and distribute a link to the recipe document before each class.

Each instructor performs quality checks on dishes that are offered for sale and evaluates both the chef and the helper.

Current environment. Subscriptions

The college offers the following types of subscriptions based on a client's commitment to order:

- Public `" lunch orders placed between 10:00 AM and noon from an open menu, subject to availability. Most occasional and high-volume subscribers became fans of the college after ordering from the public subscription.
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A group of 25 business subscribers each order an average of 2,000 meals per day.
The number of occasional subscribers varies daily.
The college generates a QR code for high-volume subscribers to allow staff to vote for their favorite dishes.

Requirements. Class management -
The solution must track credits earned by the students.
Students require a fixed number of credits in the chef's role to gain the cuisine specialization. Students can acquire credits by using any of the following methods:
- fans of the college
- number of hours in practical sessions as helpers
- number of hours as chefs
- popular votes from dishes prepared as chefs
- marks from the class instructor

Students must confirm their attendance by selecting Start at the beginning of each class and selecting Done at the end of the class.
The student's total number of practice hours and credits earned must display in the app.
Students team up together to create new recipes and must keep their recipes confidential.
The instructors photograph dishes that pass quality checks and upload the photographs to the daily menu that is made available to subscribers.
Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
The subscriber administrators must approve the credit terms for high-volume subscribers.
Occasional and high-volume subscribers must be able to place orders online.
Subscribers should be able to mark a dish as favorite directly from their order.

Requirements. Food management -
Instructors must be able to reserve the quantities of ingredients that they require for cooking sessions.
Each ingredient has a primary unit of measure for bulk ordering and a second unit of measure for using in a recipe. (For example, flour in pounds when ordering and in cups for use in a recipe).
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Food banks must be able to access the food pool online and place their orders from a filtered list based on their location.
The college must replace the food bank notifications with an automated system that food bank users can access directly from the college's public website.
The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

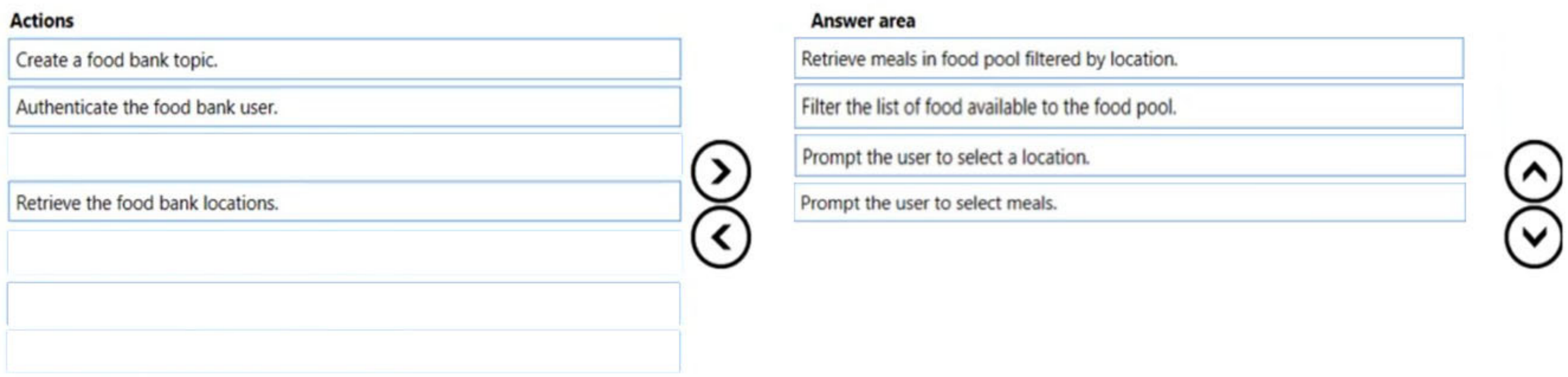
Question

DRAG DROP -
You need to create the food bank notification.
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.
Select and Place:

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

Answer area

Correct Answer:



OCGMISP Highly Voted 4 months ago

You are going to need a topic for the chatbot.
Create a food bank topic.
Prompt user to select a location.
Retrieve meals in food pool filtered by location.
Prompt user to select meals.

upvoted 12 times

TheExamMaster2020 Highly Voted 2 months, 3 weeks ago

I did the PL-100 exam on Oct 18th '22, and this case was on it.

upvoted 5 times

Question #5 *Topic 8*

Introductory Info

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Background -

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The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.

Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.

The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.

Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.

Current environment. Current processes

Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.

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Instructors are responsible for monitoring kitchen processes.

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Students earn credits faster if they create new recipes in their specialty and the new recipe gains enough votes from subscribers.

Current environment. Cooking classes

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Current environment. Subscriptions

The college offers the following types of subscriptions based on a client's commitment to order:

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Requirements. Class management -
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Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
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The college must replace the food bank notifications with an automated system that food bank users can access directly from the college's public website.
The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

Question

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

A. Interactive

B. Model driven

C. Power BI

Correct Answer: *C*

SHNH 2 weeks ago

I think the answer is correct, when you publish from Power BI to web that would fulfil the 'public-facing' requirement.

upvoted 2 times

Question #6 *Topic 8*

Introductory Info

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Background -

A culinary arts college trains world class chefs by offering a blend of theoretical and practical education. The culinary arts program enrolls two hundred students per term. The instructors split the students in groups of five to seven students, depending on the specialty selected. Each instructor is in charge of one group of students.

The college uses several systems to manage the student classroom activities. The college plans to implement a Microsoft Power Platform solution to replace the existing system. The goal is to align the cooking curriculum to the taste preferences of their subscribers and automate as much as possible to reduce administrative overhead.

The college has two revenue streams:

student enrollment fees and work placement brokerage

lunch catering to businesses, school cafeterias and other consumers via subscriptions

Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.

The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.

Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.

The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.

Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.

Current environment. Current processes

Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.

Instructors develop the culinary arts program and refine it periodically.

Instructors are responsible for monitoring kitchen processes.

Instructors order the ingredients in bulk from food distributors. The instructors define threshold quantities that trigger inventory replenishment.

Students self-organize in teams and brainstorm to produce new recipes.

Students earn credits faster if they create new recipes in their specialty and the new recipe gains enough votes from subscribers.

Current environment. Cooking classes

Each cooking class has a start date, a start and end time, a minimum and a maximum number of participants, and a cuisine specialty.

Students select one main cuisine to specialize in when applying for enrollment.

Students participating in a cooking class can participate as a chef or as a helper. There is only one chef per session. Everyone else is a helper.

Instructors select the chef and recipe for each cooking class and distribute a link to the recipe document before each class.

Each instructor performs quality checks on dishes that are offered for sale and evaluates both the chef and the helper.

Current environment. Subscriptions

The college offers the following types of subscriptions based on a client's commitment to order:

- Public `" lunch orders placed between 10:00 AM and noon from an open menu, subject to availability. Most occasional and high-volume subscribers became fans of the college after ordering from the public subscription.
- Occasional subscribers `" a fixed number of meals, either monthly or weekly.
- High volume `" businesses that provide their staff free lunches every workday.

A group of 25 business subscribers each order an average of 2,000 meals per day.
The number of occasional subscribers varies daily.
The college generates a QR code for high-volume subscribers to allow staff to vote for their favorite dishes.

Requirements. Class management -
The solution must track credits earned by the students.
Students require a fixed number of credits in the chef's role to gain the cuisine specialization. Students can acquire credits by using any of the following methods:
- fans of the college
- number of hours in practical sessions as helpers
- number of hours as chefs
- popular votes from dishes prepared as chefs
- marks from the class instructor

Students must confirm their attendance by selecting Start at the beginning of each class and selecting Done at the end of the class.
The student's total number of practice hours and credits earned must display in the app.
Students team up together to create new recipes and must keep their recipes confidential.
The instructors photograph dishes that pass quality checks and upload the photographs to the daily menu that is made available to subscribers.
Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
The subscriber administrators must approve the credit terms for high-volume subscribers.
Occasional and high-volume subscribers must be able to place orders online.
Subscribers should be able to mark a dish as favorite directly from their order.

Requirements. Food management -
Instructors must be able to reserve the quantities of ingredients that they require for cooking sessions.
Each ingredient has a primary unit of measure for bulk ordering and a second unit of measure for using in a recipe. (For example, flour in pounds when ordering and in cups for use in a recipe).
The app must display the current inventory and reserved quantities for each ingredient needed for a recipe. The display must be consistent for appropriate roles.
Food banks must be able to access the food pool online and place their orders from a filtered list based on their location.
The college must replace the food bank notifications with an automated system that food bank users can access directly from the college's public website.
The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

Question

HOTSPOT -
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.

Hot Area:

Answer Area

Requirement	Component
Cooking class ownership	User owned by students User owned by instructors User owned by chefs Organization owned
Student attendance	Task Appointment Custom activity Recurring appointment

Correct Answer:

Answer Area

Requirement	Component
Cooking class ownership	User owned by students User owned by instructors User owned by chefs Organization owned
Student attendance	Task Appointment Custom activity Recurring appointment

W2S3 2 days, 8 hours ago

Regarding the information, the answers look correct to me

upvoted 1 times

timothy123 1 week, 1 day ago

Cooking class owned by instructors because the need to create the working classes.
At first I thought easy; Students will use a Microsoft Outlook calendar to see their group's schedule, so Appointment. But this conflicts with the following: Each student must confirm their attendance by selecting Start at the beginning of each class and selecting Done at the end of the class. With only one appoitment every student would overwrite the same appointment. I would prefer a Custom entity for Student attendance, but since this is not a possible answer I would go for a Custom activity (one record per student), so that you're able to customize it completely for this use case and credits reporting. Am I overthinking this or is this a poor question?

upvoted 1 times

Topic 9 - Testlet 2

Question #1 Topic 9

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Background -
Contoso, Ltd. produces industrial furnaces. The company is struggling to meet increased demand in production orders.
The company has corporate offices and manufacturing plants in Germany. The company also has offices and manufacturing plants in other regions of the world.
The company purchases a plant from another company. The plant has been in operation for over 25 years.

Current environment -

Overview -
Operations for the company are managed very informally. Only a small number of long-term employees are aware of all manufacturing processes.
Accounting system and purchasing
The company has a cloud-based ERP/accounting system and uses the General Ledger, Accounts Receivable, and Accounts Payable modules. The current system does not have any modules that handle shop floor or manufacturing planning functionality.
Employee information is maintained only within the accounting system. Access to the information is strictly controlled due to privacy regulations and company policies.
All purchasing of raw materials is performed based on bills of material (BOMs) generated by the engineering department when engineering prints are created.
The corporate office uses Dynamics 365 Finance. The operations manager reports that Dynamics 365 Finance will not be implemented for the manufacturing plants for at least five years.

Manufacturing and planning -
The plant that Contoso, Ltd. acquires uses Microsoft Excel workbooks and Microsoft Word documents to track the sales pipeline, requests for quote responses, and work estimates. The documents are stored on shared network drives.
Printed engineering drawings are sometimes accidently used across orders. This results in rework, cost over runs, and missed deliveries.
The company uses Job Traveler documents to detail the operations that need to be performed and the materials needed for a given job number.

Sales -
Requests for quotes are currently stored in a Sales Log workbook. The workbook includes the following information:
- Customer request number
- Customer name
- Description
- Estimated value of the sale
- Status of the Request for Quote (RFQ) with the values of Won, Lost, No Bid, and Cancelled
- Names of the sales manager, salesperson, and estimator
- Name of the product line
- Date the quote was sent to the customer
- Approximate start and finish dates of the project
- Date the order was received, if won
- Job number, which is assigned if won
The company has a formal process in place for managing estimates. Some sales quotes lack required supporting documentation including

estimates for labor and materials even though a formal process is in place. The company wants to incorporate the formal process as part of an app.

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.

An accurate sales pipeline and win/loss information cannot currently be reported because the close probability field in the Sales Log is being set to 100% when a sale is closed and 0% when a sale is lost.

Setting up a folder system on the network drive by a customer had not improved the hand-off of the current version of the sales quote to manufacturing.

Requirements -

Solution -

You plan to create a solution that uses Microsoft Teams and Power Platform.

You must convert the Sales Log workbook to a Microsoft Dataverse database.

Each department will have a separate Teams channel. Employees must only be able to access the channel for their department. All employees and management will have read access to a general company channel. The Teams site must include the following channels:

Sales -

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.

All Sales-related documents must be stored in folders in the files location for this channel. Document versioning will be enabled. You must store the 10 most recent versions of a document.

Manufacturing -

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

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

Printed paper drawings must no longer be used. The drawings must be stored in folders in the files location for the manufacturing channel.

General -

You must create the following apps:

Time Tracking -

You must create a canvas app to track time for each employee on mobile devices. The app must include the following:

a Sign-in screen

a screen to list the week's time entries for the employee

a screen to edit current time entries for the employee

The app must meet the following requirements:

The app must store its data in the existing on-premises Microsoft SQL Server instance.

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

Employees must record all time spent in the fabrication of each customer job.

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

Employees must be able to scan their badges to check in and out of work. Each badge contains the employee name and a current picture.

A QR code must be added to all employee badges. The code must include the employee's number.

Job Traveler documents must be printed as PDF documents and must include UPC E barcodes for the job number and task number. The barcodes will be used with the time tracking application.

Sales -

The Sales app must meet the following requirements:

Provide a central location for all sales pipeline and quote information that is easily accessible and maintains all of the versions of the estimate, quote, and

▪ engineering documents.

Include a dashboard that shows all currently active quotes, their status in the sales cycle, the probability of closing, and estimated manufacturing and installation dates, by customer, product division, status, and salesperson.

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

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.

If the sale is lost, the Status field must be set to Lost and the reason for the loss must be entered into a provided text field. The reason must be

added to the end of the description field.
Ensure that employees can easily update the Sales Log even if they are at a customer site.

Manufacturing and planning -
The app must meet the following requirements:
Provides features to plan and predict capacity resource requirements for current and upcoming orders in the pipeline.
Replace paper timesheets and track check-in, check-out, breaks, and the time spent on each job task.
Record time elapsed while performing work and for viewing of engineering drawings.
The Job Setup entity must store its data in the existing on-premises SQL Server instance.
Job Traveler documents must be generated as a PDF document and printed from the Job Setup entity.

Issues -
Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.
The operations manager reports that users often incorrectly sign in to the time tracking app. The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.
Users want to be able to see their weekly total time entered from all screens.
Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

Question

You need to modify the entity form to resolve the customer request number issue.
What should you do?

A. Use a calculated field

B. Change the data type of the customer request number field to Lookup

C. Change the data type of the customer request number field to Autonumber

Correct Answer: *C*
Scenario: Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.
Autonumber columns are columns that automatically generate alphanumeric strings whenever they are created.
Incorrect Answers:
B: The LookUp function finds the first record in a table that satisfies a formula.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/data-platform/autonumber-fields

Jekkie Highly Voted 1 year, 7 months ago
Correct!
upvoted 12 times

SashM Most Recent 11 months, 2 weeks ago
correct 100%
upvoted 1 times

PBIAANF 1 year, 1 month ago
CORRECT CORRECT
upvoted 2 times

Question #2 Topic 9

Introductory Info

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Background -

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The company purchases a plant from another company. The plant has been in operation for over 25 years.

Current environment -

Overview -

Operations for the company are managed very informally. Only a small number of long-term employees are aware of all manufacturing processes.

Accounting system and purchasing

The company has a cloud-based ERP/accounting system and uses the General Ledger, Accounts Receivable, and Accounts Payable modules. The current system does not have any modules that handle shop floor or manufacturing planning functionality.

Employee information is maintained only within the accounting system. Access to the information is strictly controlled due to privacy regulations and company policies.

All purchasing of raw materials is performed based on bills of material (BOMs) generated by the engineering department when engineering prints are created.

The corporate office uses Dynamics 365 Finance. The operations manager reports that Dynamics 365 Finance will not be implemented for the manufacturing plants for at least five years.

Manufacturing and planning -

The plant that Contoso, Ltd. acquires uses Microsoft Excel workbooks and Microsoft Word documents to track the sales pipeline, requests for quote responses, and work estimates. The documents are stored on shared network drives.

Printed engineering drawings are sometimes accidently used across orders. This results in rework, cost over runs, and missed deliveries.

The company uses Job Traveler documents to detail the operations that need to be performed and the materials needed for a given job number.

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- Date the quote was sent to the customer
- Approximate start and finish dates of the project
- Date the order was received, if won
- Job number, which is assigned if won

The company has a formal process in place for managing estimates. Some sales quotes lack required supporting documentation including

estimates for labor and materials even though a formal process is in place. The company wants to incorporate the formal process as part of an app.

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Requirements -

Solution -

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Ensure that employees can easily update the Sales Log even if they are at a customer site.

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Issues -

Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.

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

Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

Question

HOTSPOT -

You need to implement features for the solution.

Which Power Platform component should you use for each feature? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Feature	Component
Mobile app for Sales Log workbook	Canvas app Model-driven app Power Virtual Agents chatbot
Embed KPIs for sales quotas by region	Content Pack Power BI Desktop Power BI service
Transfer of key sales information to the Job Setup entity	Power Automate Business process flow Power Virtual Agents

Answer Area

Correct Answer:

Feature	Component
Mobile app for Sales Log workbook	Canvas app **Model-driven app** Power Virtual Agents chatbot
Embed KPIs for sales quotas by region	Content Pack **Power BI Desktop** Power BI service
Transfer of key sales information to the Job Setup entity	**Power Automate** Business process flow Power Virtual Agents

Box 1: Model-driven app -

The Sales app must meet the following requirements:

⇨ Provide a central location for all sales pipeline and quote information that is easily accessible and maintains all of the versions of the estimate, quote, and engineering documents.

Compared to canvas apps, model-driven apps in PowerApps are based on underlying data ג€" specifically, the data stored in Common Data Service (CDS).

Box 2: Power BI Desktop -

You can create a KPI in Power BI Desktop.

1. Open your report editor in Power BI Desktop then select a report on which you are working.
2. On your right, you will see a Visualizations pane and a Fields pane.
3. From the Visualizations pane, select the KPI visual.
4. Etc.

Box 3: Power Automate

Melost27 Highly Voted 7 months, 3 weeks ago

-Canvas
-PBI Service
-PA

upvoted 13 times

JeToSu Highly Voted 1 year, 2 months ago

1st question: You plan to create a solution that uses Microsoft Teams and Power Platform. By using Teams it is not possible to create model driven apps, so answer should be canvas apps?

upvoted 6 times

RazielLycas Most Recent 1 month, 3 weeks ago

I vote CANVAS / PBI SERVICE / Power Automate

upvoted 1 times

RazielLycas 1 month, 3 weeks ago

I've re-read the description:

"You plan to create a solution that uses Microsoft Teams and Power Platform.
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there is no mention of TEAMS DATAVERSE, Teams will be used and a M-D App can be embedded but Tables could be in standard DATAVERSE and considering the kind of app M-D is more suitable, doesn't it?

upvoted 2 times

OCGMISP 4 months, 2 weeks ago

Second point asks for <Embed KPIs>, PowerBI Service is the correct answer.

upvoted 1 times

fuddyduddy 7 months, 3 weeks ago

Question #3 Topic 9

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Printed paper drawings must no longer be used. The drawings must be stored in folders in the files location for the manufacturing channel.

General -

You must create the following apps:

Time Tracking -

You must create a canvas app to track time for each employee on mobile devices. The app must include the following:

a Sign-in screen

a screen to list the week's time entries for the employee

a screen to edit current time entries for the employee

The app must meet the following requirements:

The app must store its data in the existing on-premises Microsoft SQL Server instance.

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

Employees must record all time spent in the fabrication of each customer job.

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

Employees must be able to scan their badges to check in and out of work. Each badge contains the employee name and a current picture.

A QR code must be added to all employee badges. The code must include the employee's number.

Job Traveler documents must be printed as PDF documents and must include UPC E barcodes for the job number and task number. The barcodes will be used with the time tracking application.

Sales -

The Sales app must meet the following requirements:

Provide a central location for all sales pipeline and quote information that is easily accessible and maintains all of the versions of the estimate, quote, and

▪ engineering documents.

Include a dashboard that shows all currently active quotes, their status in the sales cycle, the probability of closing, and estimated manufacturing and installation dates, by customer, product division, status, and salesperson.

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

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.

If the sale is lost, the Status field must be set to Lost and the reason for the loss must be entered into a provided text field. The reason must be

added to the end of the description field.
Ensure that employees can easily update the Sales Log even if they are at a customer site.

Manufacturing and planning -
The app must meet the following requirements:
Provides features to plan and predict capacity resource requirements for current and upcoming orders in the pipeline.
Replace paper timesheets and track check-in, check-out, breaks, and the time spent on each job task.
Record time elapsed while performing work and for viewing of engineering drawings.
The Job Setup entity must store its data in the existing on-premises SQL Server instance.
Job Traveler documents must be generated as a PDF document and printed from the Job Setup entity.

Issues -
Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.
The operations manager reports that users often incorrectly sign in to the time tracking app. The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.
Users want to be able to see their weekly total time entered from all screens.
Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

Question
You need to connect to the data source for the Time Tracker app.
What should you do?

A. Configure a scheduled synchronization with the Microsoft Dataverse 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

Correct Answer: *D*
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 on-premises 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

Community vote distribution

D (100%)

Jekkie Highly Voted 1 year, 7 months ago
Correct!
upvoted 7 times

D24G Highly Voted 1 year ago
everytime you see the answer 'on-premises data gateway, that is most likely the answer'
upvoted 6 times

AnitaR Most Recent 1 month, 4 weeks ago
Selected Answer: D
Correct!
upvoted 1 times

AnitaR 1 month, 4 weeks ago
Correct!
upvoted 1 times

SashM 11 months, 2 weeks ago
correct 100%
upvoted 3 times

Question #4 Topic 9

Introductory Info

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Background -

Contoso, Ltd. produces industrial furnaces. The company is struggling to meet increased demand in production orders.

The company has corporate offices and manufacturing plants in Germany. The company also has offices and manufacturing plants in other regions of the world.

The company purchases a plant from another company. The plant has been in operation for over 25 years.

Current environment -

Overview -

Operations for the company are managed very informally. Only a small number of long-term employees are aware of all manufacturing processes.

Accounting system and purchasing

The company has a cloud-based ERP/accounting system and uses the General Ledger, Accounts Receivable, and Accounts Payable modules. The current system does not have any modules that handle shop floor or manufacturing planning functionality.

Employee information is maintained only within the accounting system. Access to the information is strictly controlled due to privacy regulations and company policies.

All purchasing of raw materials is performed based on bills of material (BOMs) generated by the engineering department when engineering prints are created.

The corporate office uses Dynamics 365 Finance. The operations manager reports that Dynamics 365 Finance will not be implemented for the manufacturing plants for at least five years.

Manufacturing and planning -

The plant that Contoso, Ltd. acquires uses Microsoft Excel workbooks and Microsoft Word documents to track the sales pipeline, requests for quote responses, and work estimates. The documents are stored on shared network drives.

Printed engineering drawings are sometimes accidently used across orders. This results in rework, cost over runs, and missed deliveries.

The company uses Job Traveler documents to detail the operations that need to be performed and the materials needed for a given job number.

Sales -

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

- Customer request number
- Customer name
- Description
- Estimated value of the sale
- Status of the Request for Quote (RFQ) with the values of Won, Lost, No Bid, and Cancelled
- Names of the sales manager, salesperson, and estimator
- Name of the product line
- Date the quote was sent to the customer
- Approximate start and finish dates of the project
- Date the order was received, if won
- Job number, which is assigned if won

The company has a formal process in place for managing estimates. Some sales quotes lack required supporting documentation including

estimates for labor and materials even though a formal process is in place. The company wants to incorporate the formal process as part of an app.

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.

An accurate sales pipeline and win/loss information cannot currently be reported because the close probability field in the Sales Log is being set to 100% when a sale is closed and 0% when a sale is lost.

Setting up a folder system on the network drive by a customer had not improved the hand-off of the current version of the sales quote to manufacturing.

Requirements -

Solution -

You plan to create a solution that uses Microsoft Teams and Power Platform.

You must convert the Sales Log workbook to a Microsoft Dataverse database.

Each department will have a separate Teams channel. Employees must only be able to access the channel for their department. All employees and management will have read access to a general company channel. The Teams site must include the following channels:

Sales -

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.

All Sales-related documents must be stored in folders in the files location for this channel. Document versioning will be enabled. You must store the 10 most recent versions of a document.

Manufacturing -

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

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

Printed paper drawings must no longer be used. The drawings must be stored in folders in the files location for the manufacturing channel.

General -

You must create the following apps:

Time Tracking -

You must create a canvas app to track time for each employee on mobile devices. The app must include the following:

a Sign-in screen

a screen to list the week's time entries for the employee

a screen to edit current time entries for the employee

The app must meet the following requirements:

The app must store its data in the existing on-premises Microsoft SQL Server instance.

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

Employees must record all time spent in the fabrication of each customer job.

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

Employees must be able to scan their badges to check in and out of work. Each badge contains the employee name and a current picture.

A QR code must be added to all employee badges. The code must include the employee's number.

Job Traveler documents must be printed as PDF documents and must include UPC E barcodes for the job number and task number. The barcodes will be used with the time tracking application.

Sales -

The Sales app must meet the following requirements:

Provide a central location for all sales pipeline and quote information that is easily accessible and maintains all of the versions of the estimate, quote, and

▪ engineering documents.

Include a dashboard that shows all currently active quotes, their status in the sales cycle, the probability of closing, and estimated manufacturing and installation dates, by customer, product division, status, and salesperson.

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

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.

If the sale is lost, the Status field must be set to Lost and the reason for the loss must be entered into a provided text field. The reason must be

added to the end of the description field.
Ensure that employees can easily update the Sales Log even if they are at a customer site.

Manufacturing and planning -
The app must meet the following requirements:
Provides features to plan and predict capacity resource requirements for current and upcoming orders in the pipeline.
Replace paper timesheets and track check-in, check-out, breaks, and the time spent on each job task.
Record time elapsed while performing work and for viewing of engineering drawings.
The Job Setup entity must store its data in the existing on-premises SQL Server instance.
Job Traveler documents must be generated as a PDF document and printed from the Job Setup entity.

Issues -
Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.
The operations manager reports that users often incorrectly sign in to the time tracking app. The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.
Users want to be able to see their weekly total time entered from all screens.
Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

Question
HOTSPOT -
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.
Hot Area:

Answer Area

Issue	Option
Testers see all time entries.	Hierarchical security Security group Security role
Testers are able to edit existing time entries.	Control property Field-level security Security role
Managers cannot see required information.	Access team template Field-level security Hierarchical security

Answer Area

Issue	Option
Testers see all time entries.	Hierarchical security / Security group / **Security role**
Testers are able to edit existing time entries.	Control property / **Field-level security** / Security role
Managers cannot see required information.	Access team template / Field-level security / **Hierarchical security**

Correct Answer:

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.

Daniel1992 Highly Voted 1 year, 2 months ago

The second I believe should be "Control Property"

upvoted 6 times

kat0409 1 year, 1 month ago

yes, since the users need to be able to edit the current and previous day. It is not possible to set field-security level dynamically

upvoted 1 times

AliceVO 10 months, 2 weeks ago

I don't think it has anything to do with "Control Property". Usually a "Control" is a UI element in a canvas app. I would go with "Security Role", i fact there you can specify the "read" and "write" privileges.

upvoted 3 times

Kratinhos Most Recent 3 months, 3 weeks ago

Security role
Security role
Hierarchical security

upvoted 4 times

dase 1 year, 3 months ago

correct

upvoted 3 times

Question #5 *Topic 9*

Introductory Info

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The company purchases a plant from another company. The plant has been in operation for over 25 years.

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Overview -

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The company uses Job Traveler documents to detail the operations that need to be performed and the materials needed for a given job number.

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Requirements -

Solution -
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Manufacturing -
A dashboard that shows a capacity Heat map by month as well as expected sales that are likely to close for the next month.
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You must create the following apps:

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a screen to list the week's time entries for the employee
a screen to edit current time entries for the employee
The app must meet the following requirements:
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Employees must record all time spent in the fabrication of each customer job.
Employees must only be able to modify time records for the current and previous day.
Employees must be able to scan their badges to check in and out of work. Each badge contains the employee name and a current picture.
A QR code must be added to all employee badges. The code must include the employee's number.
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The Sales Log app must enforce process standards related to the completion of estimates and supporting materials needed during the sales lifecycle.
Automatically perform the following actions immediately when a sale is won:
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Manufacturing and planning -
The app must meet the following requirements:
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Record time elapsed while performing work and for viewing of engineering drawings.
The Job Setup entity must store its data in the existing on-premises SQL Server instance.
Job Traveler documents must be generated as a PDF document and printed from the Job Setup entity.

Issues -
Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.
The operations manager reports that users often incorrectly sign in to the time tracking app. The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.
Users want to be able to see their weekly total time entered from all screens.
Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

Question

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.

Correct Answer: *AB*
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

Community vote distribution

AB (100%)

AnitaR 1 month, 4 weeks ago
Selected Answer: AB
a and b
upvoted 2 times

AnitaR 1 month, 4 weeks ago
Correct!
upvoted 1 times

Belhus 1 year, 2 months ago
Correct !!
upvoted 3 times

Topic 10 - Testlet 3

Question #1 *Topic 10*

Introductory Info

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Background -

A culinary arts college trains world class chefs by offering a blend of theoretical and practical education. The culinary arts program enrolls two hundred students per term. The instructors split the students in groups of five to seven students, depending on the specialty selected. Each instructor is in charge of one group of students.

The college uses several systems to manage the student classroom activities. The college plans to implement a Microsoft Power Platform solution to replace the existing system. The goal is to align the cooking curriculum to the taste preferences of their subscribers and automate as much as possible to reduce administrative overhead.

The college has two revenue streams:

student enrollment fees and work placement brokerage

lunch catering to businesses, school cafeterias and other consumers via subscriptions

Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.

The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.

Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.

The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.

Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.

Current environment. Current processes

Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.

Instructors develop the culinary arts program and refine it periodically.

Instructors are responsible for monitoring kitchen processes.

Instructors order the ingredients in bulk from food distributors. The instructors define threshold quantities that trigger inventory replenishment.

Students self-organize in teams and brainstorm to produce new recipes.

Students earn credits faster if they create new recipes in their specialty and the new recipe gains enough votes from subscribers.

Current environment. Cooking classes

Each cooking class has a start date, a start and end time, a minimum and a maximum number of participants, and a cuisine specialty.

Students select one main cuisine to specialize in when applying for enrollment.

Students participating in a cooking class can participate as a chef or as a helper. There is only one chef per session. Everyone else is a helper.

Instructors select the chef and recipe for each cooking class and distribute a link to the recipe document before each class.

Each instructor performs quality checks on dishes that are offered for sale and evaluates both the chef and the helper.

Current environment. Subscriptions

The college offers the following types of subscriptions based on a client's commitment to order:

- Public `" lunch orders placed between 10:00 AM and noon from an open menu, subject to availability. Most occasional and high-volume subscribers became fans of the college after ordering from the public subscription.
- Occasional subscribers `" a fixed number of meals, either monthly or weekly.
- High volume `" businesses that provide their staff free lunches every workday.

A group of 25 business subscribers each order an average of 2,000 meals per day.
The number of occasional subscribers varies daily.
The college generates a QR code for high-volume subscribers to allow staff to vote for their favorite dishes.

Requirements. Class management -
The solution must track credits earned by the students.
Students require a fixed number of credits in the chef's role to gain the cuisine specialization. Students can acquire credits by using any of the following methods:
- fans of the college
- number of hours in practical sessions as helpers
- number of hours as chefs
- popular votes from dishes prepared as chefs
- marks from the class instructor

Students must confirm their attendance by selecting Start at the beginning of each class and selecting Done at the end of the class.
The student's total number of practice hours and credits earned must display in the app.
Students team up together to create new recipes and must keep their recipes confidential.
The instructors photograph dishes that pass quality checks and upload the photographs to the daily menu that is made available to subscribers.
Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
The subscriber administrators must approve the credit terms for high-volume subscribers.
Occasional and high-volume subscribers must be able to place orders online.
Subscribers should be able to mark a dish as favorite directly from their order.

Requirements. Food management -
Instructors must be able to reserve the quantities of ingredients that they require for cooking sessions.
Each ingredient has a primary unit of measure for bulk ordering and a second unit of measure for using in a recipe. (For example, flour in pounds when ordering and in cups for use in a recipe).
The app must display the current inventory and reserved quantities for each ingredient needed for a recipe. The display must be consistent for appropriate roles.
Food banks must be able to access the food pool online and place their orders from a filtered list based on their location.
The college must replace the food bank notifications with an automated system that food bank users can access directly from the college's public website.
The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

Question

HOTSPOT -
You need to select data types for the app.
Which data type should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Data element	Data type
Cuisine specialization	Rating Choice Global choice Yes/No
Favorite dish	Rating Whole number Global choice Yes/No
Dish vote	Rating Whole number Choice Yes/No

Correct Answer:

Answer Area

Data element	Data type
Cuisine specialization	Rating Choice Global choice Yes/No
Favorite dish	Rating Whole number Global choice Yes/No
Dish vote	Rating Whole number Choice Yes/No

Box 1: Choice -

Students select one main cuisine to specialize in when applying for enrollment.

A choice (picklist) is a type of column that can be included in a table. It defines a set of options. When a choice is displayed in a form it uses a drop-down list control. When displayed in Advanced Find it uses a picklist control. Sometimes choices are called picklists by developers.

You can define a choice to use a set of options defined within itself (locally) or it can use a set of options defined elsewhere (globally) which

can be used by other choice columns.
Global choices are useful when you have a standard set of categories that can apply to more than one column. Maintaining two separate choices with the same values is difficult and if they are not synchronized you can see errors, especially if you are mapping table columns in a one-to-many table relationship.
Note: If you define every choice as a global choice your list of global choices will grow and could be difficult to manage. If you know that the set of options will only be used in one place, use a local choice.

Box 2: Global choice -
The college generates a QR code for high-volume subscribers to allow staff to vote for their favorite dishes.
Subscribers should be able to mark a dish as favorite directly from their order.

Box 3: Whole number -
Dish votes are counted based on the number of people who marked the dish as a favorite.
Reference:
https://docs.microsoft.com/en-us/power-apps/maker/data-platform/create-edit-global-option-sets

W2S3 2 days, 8 hours ago
Choice - Yes/No - Whole Number
upvoted 1 times

timothy123 1 week, 1 day ago
1. Cuisine spesialisation is used in cooking classes, student enrollments and in credit tracking. Therefore, I would choose a Global choice.
2. For Favorit dish a Yes/No-choice will do. If you need to keep track of people that not have voted for a dish I would advise Choice, with 3 choices Yes/No/'blank'.
3. Dish votes are counted based on the number of people who marked the dish as a favorite, Whole Number.
upvoted 1 times

SHNH 1 week, 5 days ago
Subscribers should be able to mark a dish as favourite directly from their order.
I think YES or No is sufficient for question 2.
upvoted 1 times

RazielLycas 1 month, 3 weeks ago
the second box shouldn't be yes/no ?
upvoted 3 times

Aman66 3 months, 3 weeks ago
seems right
upvoted 2 times

Question #2 Topic 10

Introductory Info

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Background -

A culinary arts college trains world class chefs by offering a blend of theoretical and practical education. The culinary arts program enrolls two hundred students per term. The instructors split the students in groups of five to seven students, depending on the specialty selected. Each instructor is in charge of one group of students.

The college uses several systems to manage the student classroom activities. The college plans to implement a Microsoft Power Platform solution to replace the existing system. The goal is to align the cooking curriculum to the taste preferences of their subscribers and automate as much as possible to reduce administrative overhead.

The college has two revenue streams:

student enrollment fees and work placement brokerage

lunch catering to businesses, school cafeterias and other consumers via subscriptions

Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.

The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.

Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.

The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.

Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.

Current environment. Current processes

Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.

Instructors develop the culinary arts program and refine it periodically.

Instructors are responsible for monitoring kitchen processes.

Instructors order the ingredients in bulk from food distributors. The instructors define threshold quantities that trigger inventory replenishment.

Students self-organize in teams and brainstorm to produce new recipes.

Students earn credits faster if they create new recipes in their specialty and the new recipe gains enough votes from subscribers.

Current environment. Cooking classes

Each cooking class has a start date, a start and end time, a minimum and a maximum number of participants, and a cuisine specialty.

Students select one main cuisine to specialize in when applying for enrollment.

Students participating in a cooking class can participate as a chef or as a helper. There is only one chef per session. Everyone else is a helper.

Instructors select the chef and recipe for each cooking class and distribute a link to the recipe document before each class.

Each instructor performs quality checks on dishes that are offered for sale and evaluates both the chef and the helper.

Current environment. Subscriptions

The college offers the following types of subscriptions based on a client's commitment to order:

- Public `" lunch orders placed between 10:00 AM and noon from an open menu, subject to availability. Most occasional and high-volume subscribers became fans of the college after ordering from the public subscription.
- Occasional subscribers `" a fixed number of meals, either monthly or weekly.
- High volume `" businesses that provide their staff free lunches every workday.

A group of 25 business subscribers each order an average of 2,000 meals per day.
The number of occasional subscribers varies daily.
The college generates a QR code for high-volume subscribers to allow staff to vote for their favorite dishes.

Requirements. Class management -
The solution must track credits earned by the students.
Students require a fixed number of credits in the chef's role to gain the cuisine specialization. Students can acquire credits by using any of the following methods:
- fans of the college
- number of hours in practical sessions as helpers
- number of hours as chefs
- popular votes from dishes prepared as chefs
- marks from the class instructor

Students must confirm their attendance by selecting Start at the beginning of each class and selecting Done at the end of the class.
The student's total number of practice hours and credits earned must display in the app.
Students team up together to create new recipes and must keep their recipes confidential.
The instructors photograph dishes that pass quality checks and upload the photographs to the daily menu that is made available to subscribers.
Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
The subscriber administrators must approve the credit terms for high-volume subscribers.
Occasional and high-volume subscribers must be able to place orders online.
Subscribers should be able to mark a dish as favorite directly from their order.

Requirements. Food management -
Instructors must be able to reserve the quantities of ingredients that they require for cooking sessions.
Each ingredient has a primary unit of measure for bulk ordering and a second unit of measure for using in a recipe. (For example, flour in pounds when ordering and in cups for use in a recipe).
The app must display the current inventory and reserved quantities for each ingredient needed for a recipe. The display must be consistent for appropriate roles.
Food banks must be able to access the food pool online and place their orders from a filtered list based on their location.
The college must replace the food bank notifications with an automated system that food bank users can access directly from the college's public website.
The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

Question

HOTSPOT -
You need to select tables to use for the main personas in the college implementation.
What should you use for each persona? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Persona	Table
Instructors	Microsoft Dataverse for Microsoft Teams Microsoft Dataverse with a custom table Microsoft Dataverse with the Contact table Microsoft Dataverse with the User table
Students	Microsoft Dataverse for Microsoft Teams Microsoft Dataverse with a custom table Microsoft Dataverse with the Contact table Microsoft Dataverse with the User table
Business subscribers	Microsoft Dataverse for Microsoft Teams Microsoft Dataverse with a custom table Microsoft Dataverse with the Contact table Microsoft Dataverse with the User table

Correct Answer:

Answer Area

Persona	Table
Instructors	Microsoft Dataverse for Microsoft Teams Microsoft Dataverse with a custom table Microsoft Dataverse with the Contact table **Microsoft Dataverse with the User table**
Students	**Microsoft Dataverse for Microsoft Teams** Microsoft Dataverse with a custom table Microsoft Dataverse with the Contact table Microsoft Dataverse with the User table
Business subscribers	Microsoft Dataverse for Microsoft Teams Microsoft Dataverse with a custom table **Microsoft Dataverse with the Contact table** Microsoft Dataverse with the User table

Box 1: Microsoft Dataverse with User table

The instructors split the students in groups of five to seven students, depending on the specialty selected. Each instructor is in charge of one group of students.

User and team management is the area of Microsoft Dataverse where you can create and maintain user accounts and profiles.

* A user is any person who works for a business unit who uses Dataverse. Each user has a user account. All users must be associated with only one business unit. This association controls which customer data the user will have access to. Included in the user's account is information

such as the user's telephone numbers, email address, and a link to the user's manager. Each user has privileges and rights to manage their own personal settings. Each user corresponds to a user in the Azure Active Directory for that organization. When you create a user, you must assign the user to at least one security role. Even if the user is part of a team that has assigned roles, the user should be assigned to a role.
* A team is a group of users. Teams let users across an organization collaborate and share information.
Box 2: Microsoft Dataverse for Teams
Students self-organize in teams and brainstorm to produce new recipes.
Students team up together to create new recipes and must keep their recipes confidential.
* A team is a group of users. Teams let users across an organization collaborate and share information.
Box 3: Microsoft Dataverse with the Contact table
The account and contact tables in Microsoft Dataverse are essential for identifying and managing customers, selling products and services, and providing superior service to the customers
Reference:
https://docs.microsoft.com/en-us/power-apps/developer/data-platform/user-team-entities https://docs.microsoft.com/en-us/power-apps/developer/data-platform/customer-entities-account-contact

RazielLycas Highly Voted 1 month, 3 weeks ago
USER / USER / CONTACT
upvoted 5 times

SHNH Most Recent 1 week, 5 days ago
User
User
Contact

I think the description in the answer for the second question suggest because the students work in teams physically they utilise Microsoft Teams however I think USER is required.
upvoted 1 times

Kratinhos 3 months, 1 week ago
User table
Contact table
Contact table
upvoted 1 times

Question #3 Topic 10

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The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.

Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.

The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.

Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.

Current environment. Current processes

Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.

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The college offers the following types of subscriptions based on a client's commitment to order:

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Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
The subscriber administrators must approve the credit terms for high-volume subscribers.
Occasional and high-volume subscribers must be able to place orders online.
Subscribers should be able to mark a dish as favorite directly from their order.

Requirements. Food management -
Instructors must be able to reserve the quantities of ingredients that they require for cooking sessions.
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Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

Question

HOTSPOT -
You need to create the solution for subscriber orders.
What should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Component	Action
Solution	Create a canvas app. Create a model-driven app. Create a portal page. Create an app in Microsoft Teams.
Sample subscriber data	Import SQL subscriber data from a Microsoft Excel template. Create a connection using the SQL Server connector to the SQL subscriber data. Import SQL subscriber data into Microsoft Dataverse by using data flows.

Correct Answer:

Answer Area

Component	Action
Solution	Create a canvas app. Create a model-driven app. Create a portal page. Create an app in Microsoft Teams.
Sample subscriber data	Import SQL subscriber data from a Microsoft Excel template. Create a connection using the SQL Server connector to the SQL subscriber data. Import SQL subscriber data into Microsoft Dataverse by using data flows.

Box 1: Create a portal page -

Occasional and high-volume subscribers must be able to place orders online.

Use Power Apps portals to create external-facing websites that allow users outside their organizations to sign in with a wide variety of identities, create and view data in Dataverse, or even browse content anonymously.

Note:

Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.

Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.

Requirements. Subscriptions -

ג€¢ The subscriber administrators must approve the credit terms for high-volume subscribers.

ג€¢ Occasional and high-volume subscribers must be able to place orders online.

ג€¢ Subscribers should be able to mark a dish as favorite directly from their order.

Box 2: Create a connection using the SQL Server connector to the SQL subscriber data.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is ex-tracted as a Microsoft Excel workbook and distributed to instructors.

Reference:

Topic 11 - Testlet 4

W2S3 2 days, 8 hours ago

Correct

Question #1 *Topic 11*

uring

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Background -

Contoso, Ltd. produces industrial furnaces. The company is struggling to meet increased demand in production orders.

The company has corporate offices and manufacturing plants in Germany. The company also has offices and manufacturing plants in other regions of the world.

The company purchases a plant from another company. The plant has been in operation for over 25 years.

Current environment -

Overview -

Operations for the company are managed very informally. Only a small number of long-term employees are aware of all manufacturing processes.

Accounting system and purchasing

The company has a cloud-based ERP/accounting system and uses the General Ledger, Accounts Receivable, and Accounts Payable modules. The current system does not have any modules that handle shop floor or manufacturing planning functionality.

Employee information is maintained only within the accounting system. Access to the information is strictly controlled due to privacy regulations and company policies.

All purchasing of raw materials is performed based on bills of material (BOMs) generated by the engineering department when engineering prints are created.

The corporate office uses Dynamics 365 Finance. The operations manager reports that Dynamics 365 Finance will not be implemented for the manufacturing plants for at least five years.

Manufacturing and planning -

The plant that Contoso, Ltd. acquires uses Microsoft Excel workbooks and Microsoft Word documents to track the sales pipeline, requests for quote responses, and work estimates. The documents are stored on shared network drives.

Printed engineering drawings are sometimes accidently used across orders. This results in rework, cost over runs, and missed deliveries.

The company uses Job Traveler documents to detail the operations that need to be performed and the materials needed for a given job number.

Sales -

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

- Customer request number
- Customer name
- Description
- Estimated value of the sale
- Status of the Request for Quote (RFQ) with the values of Won, Lost, No Bid, and Cancelled
- Names of the sales manager, salesperson, and estimator
- Name of the product line
- Date the quote was sent to the customer
- Approximate start and finish dates of the project
- Date the order was received, if won
- Job number, which is assigned if won

The company has a formal process in place for managing estimates. Some sales quotes lack required supporting documentation including

estimates for labor and materials even though a formal process is in place. The company wants to incorporate the formal process as part of an app.

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.

An accurate sales pipeline and win/loss information cannot currently be reported because the close probability field in the Sales Log is being set to 100% when a sale is closed and 0% when a sale is lost.

Setting up a folder system on the network drive by a customer had not improved the hand-off of the current version of the sales quote to manufacturing.

Requirements -

Solution -

You plan to create a solution that uses Microsoft Teams and Power Platform.

You must convert the Sales Log workbook to a Microsoft Dataverse database.

Each department will have a separate Teams channel. Employees must only be able to access the channel for their department. All employees and management will have read access to a general company channel. The Teams site must include the following channels:

Sales -

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.

All Sales-related documents must be stored in folders in the files location for this channel. Document versioning will be enabled. You must store the 10 most recent versions of a document.

Manufacturing -

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

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

Printed paper drawings must no longer be used. The drawings must be stored in folders in the files location for the manufacturing channel.

General -

You must create the following apps:

Time Tracking -

You must create a canvas app to track time for each employee on mobile devices. The app must include the following:

a Sign-in screen

a screen to list the week's time entries for the employee

a screen to edit current time entries for the employee

The app must meet the following requirements:

The app must store its data in the existing on-premises Microsoft SQL Server instance.

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

Employees must record all time spent in the fabrication of each customer job.

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

Employees must be able to scan their badges to check in and out of work. Each badge contains the employee name and a current picture.

A QR code must be added to all employee badges. The code must include the employee's number.

Job Traveler documents must be printed as PDF documents and must include UPC E barcodes for the job number and task number. The barcodes will be used with the time tracking application.

Sales -

The Sales app must meet the following requirements:

Provide a central location for all sales pipeline and quote information that is easily accessible and maintains all of the versions of the estimate, quote, and

▪ engineering documents.

Include a dashboard that shows all currently active quotes, their status in the sales cycle, the probability of closing, and estimated manufacturing and installation dates, by customer, product division, status, and salesperson.

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

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.

If the sale is lost, the Status field must be set to Lost and the reason for the loss must be entered into a provided text field. The reason must be

added to the end of the description field.
Ensure that employees can easily update the Sales Log even if they are at a customer site.

Manufacturing and planning -
The app must meet the following requirements:
Provides features to plan and predict capacity resource requirements for current and upcoming orders in the pipeline.
Replace paper timesheets and track check-in, check-out, breaks, and the time spent on each job task.
Record time elapsed while performing work and for viewing of engineering drawings.
The Job Setup entity must store its data in the existing on-premises SQL Server instance.
Job Traveler documents must be generated as a PDF document and printed from the Job Setup entity.

Issues -
Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.
The operations manager reports that users often incorrectly sign in to the time tracking app. The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.
Users want to be able to see their weekly total time entered from all screens.
Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

Question
You need to implement the change requested by the operations manager.
Which control should you use?

A. Camera

B. Shape

C. Add picture

D. Image

Correct Answer: *D*
Scenario: The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.
Image control in Power Apps is a control that shows an image from, for example, a local file or a data source.
Incorrect Answers:
C: Add Picture: With this control users can take photos or upload image files from their device and update the data source with this content. On a mobile device the user is presented with the device's choice dialog to choose between taking a photo or selecting one already available.
This control is a grouped control containing two controls: an Image and an Add picture button. The Image control shows the uploaded image or a placeholder if no image has been uploaded. The Add picture button prompts for an image to be uploaded.
Note: 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.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-image

Community vote distribution
D (100%)

RichChapler Highly Voted 2 years, 2 months ago
Alecarfersa, i respectfully disagree ... the requirement "The operations manager asks that the time tracking app display the employee's photo..." Camera control takes picture, Image control displays picture
upvoted 48 times

PPJB Highly Voted 1 year, 3 months ago
The image is scanned by a Barcode Scanner that already exists. The question is not about how to scan the photo but how to display it, so for that I think Image is correct.
upvoted 11 times

RazielLycas Most Recent 1 month, 3 weeks ago
Selected Answer: D
Scan the badge, somehow recognize the user identity in AAD, and show the user picture user().image in the IMAGE control. Doesn't it?
upvoted 2 times

OCGMISP 4 months, 2 weeks ago

Display photo = D. Image

upvoted 2 times

fuddyduddy 7 months, 3 weeks ago

The requirement is two-fold:
1. Scan badge (Camera)
2. Display photo (Image)
The problem with this question is that it is ambiguous. Great work Microsoft.
IMHO it is image (D).

upvoted 3 times

Stinow 2 years ago

My first guess was 'Add picture', because it allows end-users to upload a picture. However Image probably is the right awnser, because the Camera object stores the image in a variable we can access with Image if I'm not mistaken.

upvoted 4 times

Alecarfersa 2 years, 2 months ago

The Answer is A - Camara

upvoted 1 times

Rhennuj 1 year, 9 months ago

The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge. I think this is the requirement. If employees have badges, meaning that this badge is already linked to their respective profile and the image will be retrieved. So think, the photo needs to be retrieved and not to be taken.

upvoted 4 times

AleValli 1 year, 7 months ago

I would say D as well because the requirement says "display the employee's photo once they have scanned their badge" meaning that the badge was previously scanned so we just need to show logged in employees' data.

upvoted 2 times

Question #2 *Topic 11*

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Employee information is maintained only within the accounting system. Access to the information is strictly controlled due to privacy regulations and company policies.

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The corporate office uses Dynamics 365 Finance. The operations manager reports that Dynamics 365 Finance will not be implemented for the manufacturing plants for at least five years.

Manufacturing and planning -

The plant that Contoso, Ltd. acquires uses Microsoft Excel workbooks and Microsoft Word documents to track the sales pipeline, requests for quote responses, and work estimates. The documents are stored on shared network drives.

Printed engineering drawings are sometimes accidently used across orders. This results in rework, cost over runs, and missed deliveries.

The company uses Job Traveler documents to detail the operations that need to be performed and the materials needed for a given job number.

Sales -

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

- Customer request number
- Customer name
- Description
- Estimated value of the sale
- Status of the Request for Quote (RFQ) with the values of Won, Lost, No Bid, and Cancelled
- Names of the sales manager, salesperson, and estimator
- Name of the product line
- Date the quote was sent to the customer
- Approximate start and finish dates of the project
- Date the order was received, if won
- Job number, which is assigned if won

The company has a formal process in place for managing estimates. Some sales quotes lack required supporting documentation including

estimates for labor and materials even though a formal process is in place. The company wants to incorporate the formal process as part of an app.
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.
An accurate sales pipeline and win/loss information cannot currently be reported because the close probability field in the Sales Log is being set to 100% when a sale is closed and 0% when a sale is lost.
Setting up a folder system on the network drive by a customer had not improved the hand-off of the current version of the sales quote to manufacturing.

Requirements -

Solution -
You plan to create a solution that uses Microsoft Teams and Power Platform.
You must convert the Sales Log workbook to a Microsoft Dataverse database.
Each department will have a separate Teams channel. Employees must only be able to access the channel for their department. All employees and management will have read access to a general company channel. The Teams site must include the following channels:

Sales -
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.
All Sales-related documents must be stored in folders in the files location for this channel. Document versioning will be enabled. You must store the 10 most recent versions of a document.

Manufacturing -
A dashboard that shows a capacity Heat map by month as well as expected sales that are likely to close for the next month.
A sortable listing of all in-process jobs from the Job Setup table, by customer, start date, and product.
Printed paper drawings must no longer be used. The drawings must be stored in folders in the files location for the manufacturing channel.

General -
You must create the following apps:

Time Tracking -
You must create a canvas app to track time for each employee on mobile devices. The app must include the following:
a Sign-in screen
a screen to list the week's time entries for the employee
a screen to edit current time entries for the employee
The app must meet the following requirements:
The app must store its data in the existing on-premises Microsoft SQL Server instance.
Employees must only be able to access their own time tracking records from the app.
Employees must record all time spent in the fabrication of each customer job.
Employees must only be able to modify time records for the current and previous day.
Employees must be able to scan their badges to check in and out of work. Each badge contains the employee name and a current picture.
A QR code must be added to all employee badges. The code must include the employee's number.
Job Traveler documents must be printed as PDF documents and must include UPC E barcodes for the job number and task number. The barcodes will be used with the time tracking application.

Sales -
The Sales app must meet the following requirements:
Provide a central location for all sales pipeline and quote information that is easily accessible and maintains all of the versions of the estimate, quote, and
▪ engineering documents.
Include a dashboard that shows all currently active quotes, their status in the sales cycle, the probability of closing, and estimated manufacturing and installation dates, by customer, product division, status, and salesperson.
The Sales Log app must enforce process standards related to the completion of estimates and supporting materials needed during the sales lifecycle.
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.
If the sale is lost, the Status field must be set to Lost and the reason for the loss must be entered into a provided text field. The reason must be

added to the end of the description field.

Ensure that employees can easily update the Sales Log even if they are at a customer site.

Manufacturing and planning -

The app must meet the following requirements:

Provides features to plan and predict capacity resource requirements for current and upcoming orders in the pipeline.

Replace paper timesheets and track check-in, check-out, breaks, and the time spent on each job task.

Record time elapsed while performing work and for viewing of engineering drawings.

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

Job Traveler documents must be generated as a PDF document and printed from the Job Setup entity.

Issues -

Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.

The operations manager reports that users often incorrectly sign in to the time tracking app. The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.

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

Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

Question

HOTSPOT -

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.

Hot Area:

Answer Area

Requirement	Solution
Automatically record the duration of work when a job number is read.	Card Rating Slider Timer
Read the employee’s number into the app.	Barcode-scanner Card Image Shape
Display a photo of an employee when the employee badge is read.	Camera Card Icon Image

Correct Answer:

Answer Area

Requirement	Solution
Automatically record the duration of work when a job number is read.	Card / Rating / Slider / **Timer**
Read the employee's number into the app.	**Barcode-scanner** / Card / Image / Shape
Display a photo of an employee when the employee badge is read.	Camera / Card / Icon / **Image**

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.

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.

Reference:

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

BenJames Highly Voted 1 year, 10 months ago

1.Timer
2. Barcode Scanner (Most Suitable From Exam Topic List Of Options)
3 Image

upvoted 30 times

MahdiSlimane Highly Voted 1 year, 11 months ago

1-timer
2-QRcode, "A QR code must be added to all employee badges. The code must include the employee's number."
3-image

upvoted 7 times

W2S3 Most Recent 2 days, 8 hours ago

Correct!

upvoted 1 times

Kalki602 1 year, 11 months ago

Shouldn't it be:
timer
card
camera

upvoted 2 times

Rhennuj 1 year, 9 months ago

It says that the employee photo will be displayed when the badge is being scanned. So, the system needs to retrieved the photo of the employee. Meaning that all information from the badge will be retrieved including the photo.

upvoted 2 times

BenJames 1 year, 11 months ago

I disagree the last one would be a camera, it says" display" so it would be an image. A camera is taking a new picture.

upvoted 5 times

Question #3 *Topic 11*

Introductory Info

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Background -

Contoso, Ltd. produces industrial furnaces. The company is struggling to meet increased demand in production orders.

The company has corporate offices and manufacturing plants in Germany. The company also has offices and manufacturing plants in other regions of the world.

The company purchases a plant from another company. The plant has been in operation for over 25 years.

Current environment -

Overview -

Operations for the company are managed very informally. Only a small number of long-term employees are aware of all manufacturing processes.

Accounting system and purchasing

The company has a cloud-based ERP/accounting system and uses the General Ledger, Accounts Receivable, and Accounts Payable modules. The current system does not have any modules that handle shop floor or manufacturing planning functionality.

Employee information is maintained only within the accounting system. Access to the information is strictly controlled due to privacy regulations and company policies.

All purchasing of raw materials is performed based on bills of material (BOMs) generated by the engineering department when engineering prints are created.

The corporate office uses Dynamics 365 Finance. The operations manager reports that Dynamics 365 Finance will not be implemented for the manufacturing plants for at least five years.

Manufacturing and planning -

The plant that Contoso, Ltd. acquires uses Microsoft Excel workbooks and Microsoft Word documents to track the sales pipeline, requests for quote responses, and work estimates. The documents are stored on shared network drives.

Printed engineering drawings are sometimes accidently used across orders. This results in rework, cost over runs, and missed deliveries.

The company uses Job Traveler documents to detail the operations that need to be performed and the materials needed for a given job number.

Sales -

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

- Customer request number
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estimates for labor and materials even though a formal process is in place. The company wants to incorporate the formal process as part of an app.

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Requirements -

Solution -

You plan to create a solution that uses Microsoft Teams and Power Platform.

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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.

All Sales-related documents must be stored in folders in the files location for this channel. Document versioning will be enabled. You must store the 10 most recent versions of a document.

Manufacturing -

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

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

Printed paper drawings must no longer be used. The drawings must be stored in folders in the files location for the manufacturing channel.

General -

You must create the following apps:

Time Tracking -

You must create a canvas app to track time for each employee on mobile devices. The app must include the following:

a Sign-in screen

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The app must meet the following requirements:

The app must store its data in the existing on-premises Microsoft SQL Server instance.

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

Employees must be able to scan their badges to check in and out of work. Each badge contains the employee name and a current picture.

A QR code must be added to all employee badges. The code must include the employee's number.

Job Traveler documents must be printed as PDF documents and must include UPC E barcodes for the job number and task number. The barcodes will be used with the time tracking application.

Sales -

The Sales app must meet the following requirements:

Provide a central location for all sales pipeline and quote information that is easily accessible and maintains all of the versions of the estimate, quote, and

▪ engineering documents.

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If the sale is lost, the Status field must be set to Lost and the reason for the loss must be entered into a provided text field. The reason must be

added to the end of the description field.
Ensure that employees can easily update the Sales Log even if they are at a customer site.

Manufacturing and planning -
The app must meet the following requirements:
Provides features to plan and predict capacity resource requirements for current and upcoming orders in the pipeline.
Replace paper timesheets and track check-in, check-out, breaks, and the time spent on each job task.
Record time elapsed while performing work and for viewing of engineering drawings.
The Job Setup entity must store its data in the existing on-premises SQL Server instance.
Job Traveler documents must be generated as a PDF document and printed from the Job Setup entity.

Issues -
Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.
The operations manager reports that users often incorrectly sign in to the time tracking app. The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.
Users want to be able to see their weekly total time entered from all screens.
Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

Question
HOTSPOT -
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.
Hot Area:

Answer Area

Feature	Setting
Create the relationship between the Job Setup and Time Tracking entities.	1:N N:N Self-referential
Configure ownership for the Time Tracking entity.	Business-owned Organization-owned User or Team owned

Correct Answer:
Answer Area

Feature	Setting
Create the relationship between the Job Setup and Time Tracking entities.	1:N N:N Self-referential
Configure ownership for the Time Tracking entity.	Business-owned Organization-owned User or Team owned

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.
Reference:
https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/types-of-entities

Jekkie Highly Voted 1 year, 7 months ago

Seems correct. Can't really find the first question in the case study but it would be strange if one time tracking record can relate to multiple job records. So 1:N seems like te correct answer.

Question no.2 is definitely correct, with the user/team ownership.

upvoted 15 times

SHNH Most Recent 1 week, 5 days ago

I think this is correct.

upvoted 1 times

Question #4 *Topic 11*

Introductory Info

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Background -

Contoso, Ltd. produces industrial furnaces. The company is struggling to meet increased demand in production orders.

The company has corporate offices and manufacturing plants in Germany. The company also has offices and manufacturing plants in other regions of the world.

The company purchases a plant from another company. The plant has been in operation for over 25 years.

Current environment -

Overview -

Operations for the company are managed very informally. Only a small number of long-term employees are aware of all manufacturing processes.

Accounting system and purchasing

The company has a cloud-based ERP/accounting system and uses the General Ledger, Accounts Receivable, and Accounts Payable modules. The current system does not have any modules that handle shop floor or manufacturing planning functionality.

Employee information is maintained only within the accounting system. Access to the information is strictly controlled due to privacy regulations and company policies.

All purchasing of raw materials is performed based on bills of material (BOMs) generated by the engineering department when engineering prints are created.

The corporate office uses Dynamics 365 Finance. The operations manager reports that Dynamics 365 Finance will not be implemented for the manufacturing plants for at least five years.

Manufacturing and planning -

The plant that Contoso, Ltd. acquires uses Microsoft Excel workbooks and Microsoft Word documents to track the sales pipeline, requests for quote responses, and work estimates. The documents are stored on shared network drives.

Printed engineering drawings are sometimes accidently used across orders. This results in rework, cost over runs, and missed deliveries.

The company uses Job Traveler documents to detail the operations that need to be performed and the materials needed for a given job number.

Sales -

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

- Customer request number
- Customer name
- Description
- Estimated value of the sale
- Status of the Request for Quote (RFQ) with the values of Won, Lost, No Bid, and Cancelled
- Names of the sales manager, salesperson, and estimator
- Name of the product line
- Date the quote was sent to the customer
- Approximate start and finish dates of the project
- Date the order was received, if won
- Job number, which is assigned if won

The company has a formal process in place for managing estimates. Some sales quotes lack required supporting documentation including

estimates for labor and materials even though a formal process is in place. The company wants to incorporate the formal process as part of an app.

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.

An accurate sales pipeline and win/loss information cannot currently be reported because the close probability field in the Sales Log is being set to 100% when a sale is closed and 0% when a sale is lost.

Setting up a folder system on the network drive by a customer had not improved the hand-off of the current version of the sales quote to manufacturing.

Requirements -

Solution -

You plan to create a solution that uses Microsoft Teams and Power Platform.

You must convert the Sales Log workbook to a Microsoft Dataverse database.

Each department will have a separate Teams channel. Employees must only be able to access the channel for their department. All employees and management will have read access to a general company channel. The Teams site must include the following channels:

Sales -

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.

All Sales-related documents must be stored in folders in the files location for this channel. Document versioning will be enabled. You must store the 10 most recent versions of a document.

Manufacturing -

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

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

Printed paper drawings must no longer be used. The drawings must be stored in folders in the files location for the manufacturing channel.

General -

You must create the following apps:

Time Tracking -

You must create a canvas app to track time for each employee on mobile devices. The app must include the following:

a Sign-in screen

a screen to list the week's time entries for the employee

a screen to edit current time entries for the employee

The app must meet the following requirements:

The app must store its data in the existing on-premises Microsoft SQL Server instance.

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

Employees must record all time spent in the fabrication of each customer job.

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Employees must be able to scan their badges to check in and out of work. Each badge contains the employee name and a current picture.

A QR code must be added to all employee badges. The code must include the employee's number.

Job Traveler documents must be printed as PDF documents and must include UPC E barcodes for the job number and task number. The barcodes will be used with the time tracking application.

Sales -

The Sales app must meet the following requirements:

Provide a central location for all sales pipeline and quote information that is easily accessible and maintains all of the versions of the estimate, quote, and

▪ engineering documents.

Include a dashboard that shows all currently active quotes, their status in the sales cycle, the probability of closing, and estimated manufacturing and installation dates, by customer, product division, status, and salesperson.

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

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.

If the sale is lost, the Status field must be set to Lost and the reason for the loss must be entered into a provided text field. The reason must be

added to the end of the description field.
Ensure that employees can easily update the Sales Log even if they are at a customer site.

Manufacturing and planning -
The app must meet the following requirements:
Provides features to plan and predict capacity resource requirements for current and upcoming orders in the pipeline.
Replace paper timesheets and track check-in, check-out, breaks, and the time spent on each job task.
Record time elapsed while performing work and for viewing of engineering drawings.
The Job Setup entity must store its data in the existing on-premises SQL Server instance.
Job Traveler documents must be generated as a PDF document and printed from the Job Setup entity.

Issues -
Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.
The operations manager reports that users often incorrectly sign in to the time tracking app. The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.
Users want to be able to see their weekly total time entered from all screens.
Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

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

A. Set the probabilities field to zero percent.

B. Define a business rule for the Sales Log edit form.

C. Enable field security on the Won/Lost field.

D. Create a formula for the Description field that uses the Update function.

Correct Answer: *B*
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

XiltroX Highly Voted 1 year, 1 month ago
Not a lot of community discussions at this point. Im thinking not everyone paid for contributer access.
upvoted 10 times

D24G 1 year ago
yeah they drop off sharply when you get down to these Q's. This answer looks right
upvoted 4 times

zorko10 Most Recent 1 month, 2 weeks ago
Makes sense,
upvoted 1 times

SashM 11 months, 2 weeks ago
correct 100%
upvoted 2 times

lkoukakis 1 year, 3 months ago
Correct!
upvoted 2 times

Question #5 *Topic 11*

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Background -

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Manufacturing and planning -

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Requirements -

Solution -

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Manufacturing -

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

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

Printed paper drawings must no longer be used. The drawings must be stored in folders in the files location for the manufacturing channel.

General -

You must create the following apps:

Time Tracking -

You must create a canvas app to track time for each employee on mobile devices. The app must include the following:

a Sign-in screen

a screen to list the week's time entries for the employee

a screen to edit current time entries for the employee

The app must meet the following requirements:

The app must store its data in the existing on-premises Microsoft SQL Server instance.

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

Employees must record all time spent in the fabrication of each customer job.

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

Employees must be able to scan their badges to check in and out of work. Each badge contains the employee name and a current picture.

A QR code must be added to all employee badges. The code must include the employee's number.

Job Traveler documents must be printed as PDF documents and must include UPC E barcodes for the job number and task number. The barcodes will be used with the time tracking application.

Sales -

The Sales app must meet the following requirements:

Provide a central location for all sales pipeline and quote information that is easily accessible and maintains all of the versions of the estimate, quote, and

▪ engineering documents.

Include a dashboard that shows all currently active quotes, their status in the sales cycle, the probability of closing, and estimated manufacturing and installation dates, by customer, product division, status, and salesperson.

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

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

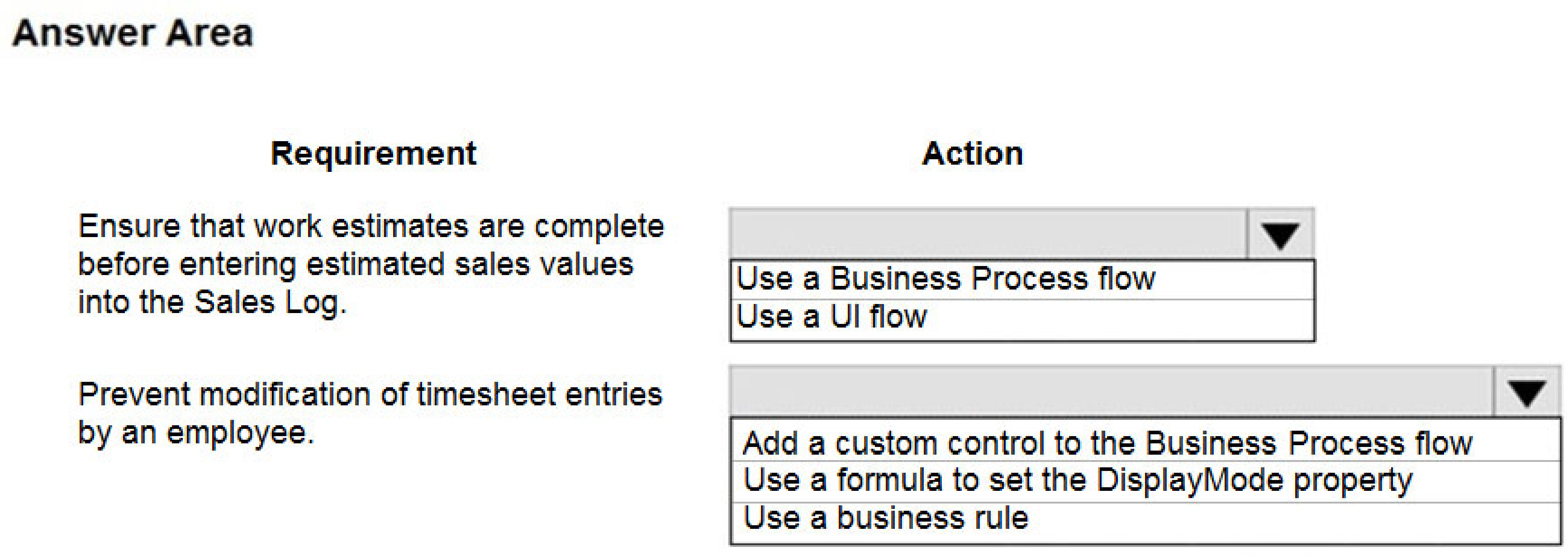
- Generate a sequential job number.
- Copy key sales information to the Job Setup entity used by manufacturing.

If the sale is lost, the Status field must be set to Lost and the reason for the loss must be entered into a provided text field. The reason must be added to the end of the description field.
Ensure that employees can easily update the Sales Log even if they are at a customer site.

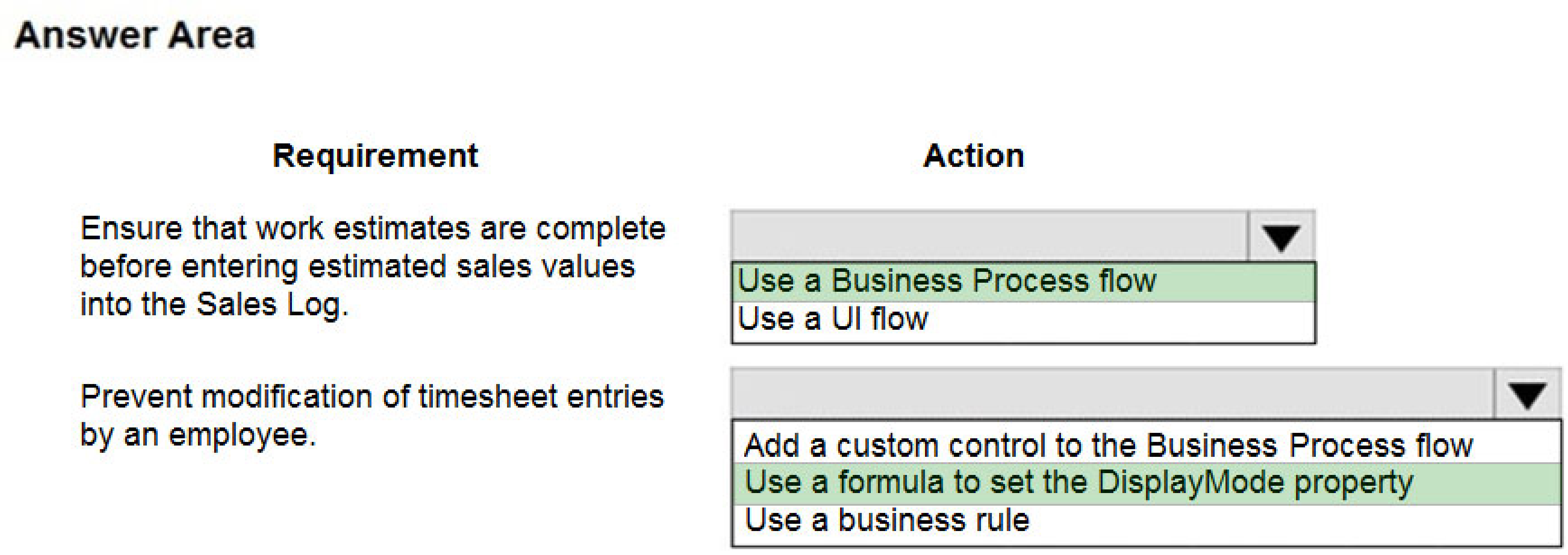
Manufacturing and planning -
The app must meet the following requirements:
Provides features to plan and predict capacity resource requirements for current and upcoming orders in the pipeline.
Replace paper timesheets and track check-in, check-out, breaks, and the time spent on each job task.
Record time elapsed while performing work and for viewing of engineering drawings.
The Job Setup entity must store its data in the existing on-premises SQL Server instance.
Job Traveler documents must be generated as a PDF document and printed from the Job Setup entity.

Issues -
Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.
The operations manager reports that users often incorrectly sign in to the time tracking app. The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.
Users want to be able to see their weekly total time entered from all screens.
Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

Question
HOTSPOT -
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.
Hot Area:



Correct Answer:



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.

Reference:

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

Jekkie Highly Voted 1 year, 7 months ago

Correct!

upvoted 7 times

XiltroX Highly Voted 1 year, 1 month ago

For no 2 it should be "Use a business rule" as it would prevent employees from making modifications to timesheets.

upvoted 5 times

dfretyhg 11 months, 1 week ago

I agree. You don't want to keep them from seeing the data, just stop them from changing it.

upvoted 1 times

AliceVO 10 months, 3 weeks ago

I am not convinced that the right answer should be 'business rule', because thanks to DisplayMode. view you can read the data without being able to modify them.

upvoted 3 times

AliceVO 10 months, 2 weeks ago

Moreover, you cannot lock fields of a canvas app.

upvoted 3 times

ggriff Most Recent 7 months ago

To enable a button to save changes only when the data in a form is valid but hasn't yet been submitted, set the button's DisplayMode property to this formula:

SubmitButton.DisplayMode = If(IsBlank(Form.Error) || Form.Valid, DisplayMode.Edit, DisplayMode.Disabled)

See: https://docs.microsoft.com/en-us/power-apps/maker/canvas-apps/controls/control-form-detail

upvoted 1 times

Topic 12 - Testlet 5

Question #1 Topic 12

Introductory Info

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

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

To start the case study -

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the Question button to return to the question.

Background -

Wide World Importers is an importer and supplier of fair trade, handmade home goods to independent retailers in North America. The company has a partner company named Tailwind Traders.

One of the products that the company manufactures was recently featured on several major television talk shows and has become very popular. Wide World Importers is expanding their prospective sales operations to new markets and plans to engage current customers in a more direct manner.

Current environment -

Sales representatives submit weekly status reports to regional managers. There is no standardized format for these status reports. The process for managing status reports is challenging.

Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and

Tailwind Traders have identical Microsoft SharePoint and Azure configurations. Both companies use separate tenants.

Requirements -

Application -

You must create a mobile app to streamline the creation of status reports by sales representatives. You must make the same app available to Tailwind Traders.

The mobile app must meet the following requirements:

Minimize the use of code.

Use formulas and expressions when necessary.

Support a variety of visual layouts.

Use a SharePoint list to store information about regional managers and sales representatives.

Use Azure SQL Database to store other data.

Status reports -

Sales representatives must provide a weekly status report for all work processes each Monday.

Representatives must enter the following information for each process:

Information type	Values
Category	Pipelines, Work/life balance, Coaching/Mentoring, or Communications
Status	At Risk, Acceptable, or Great
Notes	Notes as appropriate

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. If the category is Work/life balance, the information must be carbon copied to the human resources department.
If a sales representative does not submit a weekly status report by an agreed upon deadline, the system must send an email to remind the sales representative.
The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.
You must display a visual indicator in the app so that sales representatives know whether the app is offline before submitting reports.
When data is submitted offline, the data must be stored in the app until the app is back online.

Technical -
Regardless of the UI layouts, the data recorded must be standardized in the Azure DB tables. You must use global variables in the app.

Deployment -
Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines.
The completed app and all supporting components must be provided to Tailwind Traders.
Tailwind Traders must not be able to make changes to any of the components.
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 incremental revision for a package
New versions of the application must completely replace previous versions of the app.
When identifying versions of the app solution, all dependencies, entities, and user interface components must be identified to avoid any unintentional issues caused by reverting individual components to a previous version.
Previous versions of the mobile app must be available for roll back purposes.
All versions of software that have been used in production must be retained for five years.

Reported issues -
The mobile app has been live for several months. Eight versions of the app have been released since the initial version of the app was deployed to sales representatives. You must revert the app to an earlier version and redesign some features.
User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question
HOTSPOT -
You need to configure the app to meet the requirements.
Which object properties should you configure? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Requirement	Property
Provide a visual indicator when the app is offline.	OnSelect DisplayMode Fill
Store data when the app is offline.	OnSelect LoadData SubmitForm Now

Correct Answer:

Answer Area

Requirement	Property
Provide a visual indicator when the app is offline.	OnSelect DisplayMode Fill
Store data when the app is offline.	OnSelect LoadData SubmitForm Now

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 â€" The background color of a control.

Incorrect Answers:

DisplayMode - The mode to use for data cards and controls within the form control.

Box 2: SubmitForm -

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

Use the SubmitForm function in the OnSelect property of a Button control to save any changes in a Form control to the data source.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/controls/control-screen https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/functions/function-form

SashM Highly Voted 11 months, 2 weeks ago

Which object properties should you configure?
questions asks for object property not function so my answer.
1. fill
2. onselect
"Use the SubmitForm function in the OnSelect property of a Button control to save any changes in a Form control to the data source."

upvoted 6 times

SashM Most Recent 11 months, 2 weeks ago

Which object properties should you configure?
questions asks for object not function so my answer.
1. fill
2. onselect

upvoted 1 times

SashM 11 months, 2 weeks ago

2nd one is "onselect" ?

upvoted 1 times

YYCRMGuy 1 year ago

Question seems to be missing some key information. But based on the limited info available the answer to part 2 should be OnSelect as that is where you would put a call to SaveData for an offline capable app.

Question #2 *Topic 12*

Introductory Info

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Background -

Wide World Importers is an importer and supplier of fair trade, handmade home goods to independent retailers in North America. The company has a partner company named Tailwind Traders.

One of the products that the company manufactures was recently featured on several major television talk shows and has become very popular. Wide World Importers is expanding their prospective sales operations to new markets and plans to engage current customers in a more direct manner.

Current environment -

Sales representatives submit weekly status reports to regional managers. There is no standardized format for these status reports. The process for managing status reports is challenging.

Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and

Tailwind Traders have identical Microsoft SharePoint and Azure configurations. Both companies use separate tenants.

Requirements -

Application -

You must create a mobile app to streamline the creation of status reports by sales representatives. You must make the same app available to Tailwind Traders.

The mobile app must meet the following requirements:

Minimize the use of code.

Use formulas and expressions when necessary.

Support a variety of visual layouts.

Use a SharePoint list to store information about regional managers and sales representatives.

Use Azure SQL Database to store other data.

Status reports -

Sales representatives must provide a weekly status report for all work processes each Monday.

Representatives must enter the following information for each process:

Information type	Values
Category	Pipelines, Work/life balance, Coaching/Mentoring, or Communications
Status	At Risk, Acceptable, or Great
Notes	Notes as appropriate

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. If the category is Work/life balance, the information must be carbon copied to the human resources department.
If a sales representative does not submit a weekly status report by an agreed upon deadline, the system must send an email to remind the sales representative.
The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.
You must display a visual indicator in the app so that sales representatives know whether the app is offline before submitting reports.
When data is submitted offline, the data must be stored in the app until the app is back online.

Technical -
Regardless of the UI layouts, the data recorded must be standardized in the Azure DB tables. You must use global variables in the app.

Deployment -
Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines.
The completed app and all supporting components must be provided to Tailwind Traders.
Tailwind Traders must not be able to make changes to any of the components.
You must use the following version control numbering scheme:
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When identifying versions of the app solution, all dependencies, entities, and user interface components must be identified to avoid any unintentional issues caused by reverting individual components to a previous version.
Previous versions of the mobile app must be available for roll back purposes.
All versions of software that have been used in production must be retained for five years.

Reported issues -
The mobile app has been live for several months. Eight versions of the app have been released since the initial version of the app was deployed to sales representatives. You must revert the app to an earlier version and redesign some features.
User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question
You need to meet the requirements for sales representative that submit status reports.
How should you configure the flow?

A. Add a parallel branch that uses the value of a dynamic content variable

B. Add a number functions action that evaluates the risk value by using a static variable to determine if an email is required

C. Add a condition that evaluates the risk value by using a dynamic content variable

D. Add a data operation action that evaluates a dynamic content variable

Correct Answer: *C*

➾ 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.

➾ Include a dashboard that shows all currently active quotes, their status in the sales cycle, the probability of closing, and estimated manufacturing and installation dates, by customer, product division, status, and salesperson.

D24G 1 year ago

looks correct to me

upvoted 3 times

lkoukakis 1 year, 3 months ago

This question should be more clear. Do you choose one or more of the below answers? Do you choose one?

upvoted 2 times

Question #3 *Topic 12*

Introductory Info

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To start the case study -

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Background -

Wide World Importers is an importer and supplier of fair trade, handmade home goods to independent retailers in North America. The company has a partner company named Tailwind Traders.

One of the products that the company manufactures was recently featured on several major television talk shows and has become very popular. Wide World Importers is expanding their prospective sales operations to new markets and plans to engage current customers in a more direct manner.

Current environment -

Sales representatives submit weekly status reports to regional managers. There is no standardized format for these status reports. The process for managing status reports is challenging.

Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and

Tailwind Traders have identical Microsoft SharePoint and Azure configurations. Both companies use separate tenants.

Requirements -

Application -

You must create a mobile app to streamline the creation of status reports by sales representatives. You must make the same app available to Tailwind Traders.

The mobile app must meet the following requirements:

Minimize the use of code.

Use formulas and expressions when necessary.

Support a variety of visual layouts.

Use a SharePoint list to store information about regional managers and sales representatives.

Use Azure SQL Database to store other data.

Status reports -

Sales representatives must provide a weekly status report for all work processes each Monday.

Representatives must enter the following information for each process:

Information type	Values
Category	Pipelines, Work/life balance, Coaching/Mentoring, or Communications
Status	At Risk, Acceptable, or Great
Notes	Notes as appropriate

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. If the category is Work/life balance, the information must be carbon copied to the human resources department.
If a sales representative does not submit a weekly status report by an agreed upon deadline, the system must send an email to remind the sales representative.
The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.
You must display a visual indicator in the app so that sales representatives know whether the app is offline before submitting reports.
When data is submitted offline, the data must be stored in the app until the app is back online.

Technical -
Regardless of the UI layouts, the data recorded must be standardized in the Azure DB tables. You must use global variables in the app.

Deployment -
Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines.
The completed app and all supporting components must be provided to Tailwind Traders.
Tailwind Traders must not be able to make changes to any of the components.
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 incremental revision for a package

New versions of the application must completely replace previous versions of the app.
When identifying versions of the app solution, all dependencies, entities, and user interface components must be identified to avoid any unintentional issues caused by reverting individual components to a previous version.
Previous versions of the mobile app must be available for roll back purposes.
All versions of software that have been used in production must be retained for five years.

Reported issues -
The mobile app has been live for several months. Eight versions of the app have been released since the initial version of the app was deployed to sales representatives. You must revert the app to an earlier version and redesign some features.
User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question
HOTSPOT -
You need to roll back the mobile app to an earlier version.
What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Requirement	Action
Identify the currently published version and view version notes.	View the session details page for the app in Power Apps Studio. View environment details for the app in the Power Platform Admin portal. View details for the app in the Power Apps Maker portal.
Revert to an earlier version of the app.	Select Restore on the previous version of the app. Export the previous version of the app and import as a new version. Delete versions of the app until the desired version is the most recent.

Correct Answer:

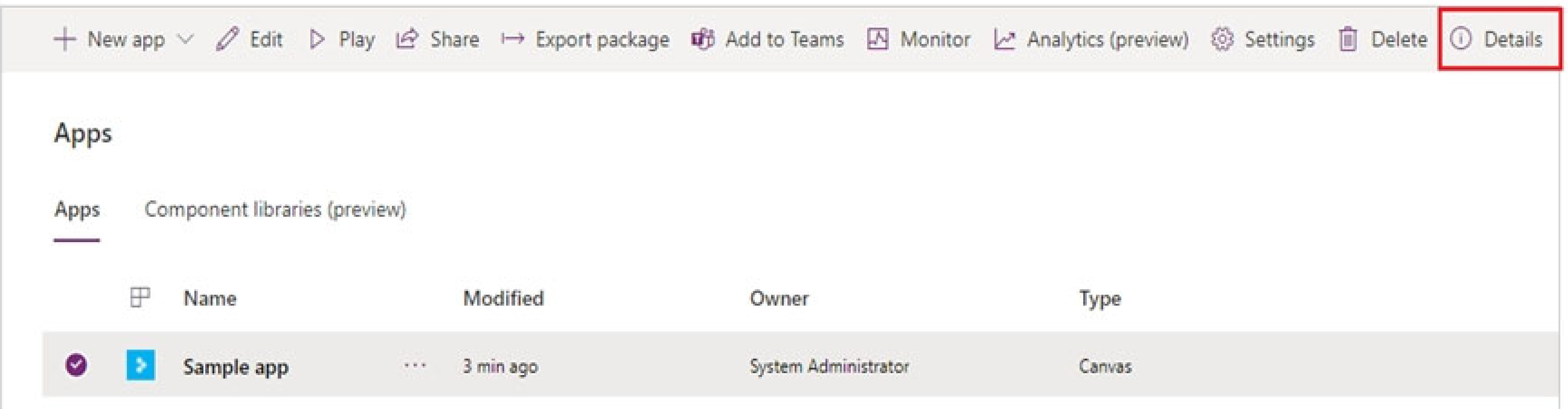
Answer Area

Requirement	Action
Identify the currently published version and view version notes.	View the session details page for the app in Power Apps Studio. View environment details for the app in the Power Platform Admin portal. **View details for the app in the Power Apps Maker portal.**
Revert to an earlier version of the app.	**Select Restore on the previous version of the app.** Export the previous version of the app and import as a new version. Delete versions of the app until the desired version is the most recent.

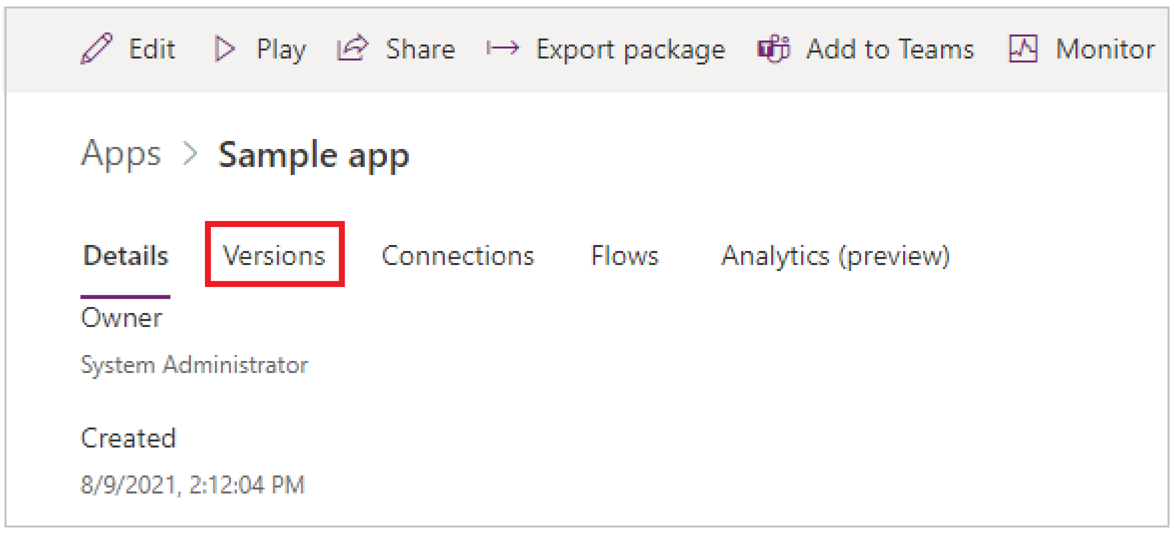
Box 1: View details for the app in the Power Apps Maker portal.

Scenario: Previous versions of the mobile app must be available for roll back purposes.

1. Sign in to Power Apps.
2. Select Apps from the left-pane.
3. Select Apps.
4. Select your app.
5. Select Details.



6. Select Versions.



Box 2: Select Restore on the previous version of the app.

Scenario: All versions of software that have been used in production must be retained for five years.

Restore an app from your account

1. Sign in to Power Apps.
2. Select Apps from the left-pane.
3. Select Apps.
4. Select your app.
5. Select Details.
6. Select Details option.
7. Select Versions.
8. Select Versions.
9. Select the app version that you want to restore.
10. Select Restore.
11. Select Restore.
12. Confirm by selecting Restore again.

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/restore-an-app

lkoukakis Highly Voted 1 year, 3 months ago

Correct!

upvoted 6 times

SashM Most Recent 11 months, 2 weeks ago

Isn't first answer I) sessions.. ?

upvoted 1 times

AliceVO 10 months, 3 weeks ago

At first glance I may have said it is the first one, then I tested by myself and I've discovered actually there is a 'Details' page in the POwerApps Maker POrtal where you can see the app versions. You can also access this page from the PowerApps Studio when you save the app.

upvoted 1 times

Topic 13 - Testlet 6

Question #1 *Topic 13*

Introductory Info

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Background -

A culinary arts college trains world class chefs by offering a blend of theoretical and practical education. The culinary arts program enrolls two hundred students per term. The instructors split the students in groups of five to seven students, depending on the specialty selected. Each instructor is in charge of one group of students.

The college uses several systems to manage the student classroom activities. The college plans to implement a Microsoft Power Platform solution to replace the existing system. The goal is to align the cooking curriculum to the taste preferences of their subscribers and automate as much as possible to reduce administrative overhead.

The college has two revenue streams:

student enrollment fees and work placement brokerage

lunch catering to businesses, school cafeterias and other consumers via subscriptions

Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.

The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.

Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.

The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.

Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.

Current environment. Current processes

Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.

Instructors develop the culinary arts program and refine it periodically.

Instructors are responsible for monitoring kitchen processes.

Instructors order the ingredients in bulk from food distributors. The instructors define threshold quantities that trigger inventory replenishment.

Students self-organize in teams and brainstorm to produce new recipes.

Students earn credits faster if they create new recipes in their specialty and the new recipe gains enough votes from subscribers.

Current environment. Cooking classes

Each cooking class has a start date, a start and end time, a minimum and a maximum number of participants, and a cuisine specialty.

Students select one main cuisine to specialize in when applying for enrollment.

Students participating in a cooking class can participate as a chef or as a helper. There is only one chef per session. Everyone else is a helper.

Instructors select the chef and recipe for each cooking class and distribute a link to the recipe document before each class.

Each instructor performs quality checks on dishes that are offered for sale and evaluates both the chef and the helper.

Current environment. Subscriptions

The college offers the following types of subscriptions based on a client's commitment to order:

- Public `" lunch orders placed between 10:00 AM and noon from an open menu, subject to availability. Most occasional and high-volume subscribers became fans of the college after ordering from the public subscription.
- Occasional subscribers `" a fixed number of meals, either monthly or weekly.
- High volume `" businesses that provide their staff free lunches every workday.

A group of 25 business subscribers each order an average of 2,000 meals per day.
The number of occasional subscribers varies daily.
The college generates a QR code for high-volume subscribers to allow staff to vote for their favorite dishes.

Requirements. Class management -
The solution must track credits earned by the students.
Students require a fixed number of credits in the chef's role to gain the cuisine specialization. Students can acquire credits by using any of the following methods:
- fans of the college
- number of hours in practical sessions as helpers
- number of hours as chefs
- popular votes from dishes prepared as chefs
- marks from the class instructor

Students must confirm their attendance by selecting Start at the beginning of each class and selecting Done at the end of the class.
The student's total number of practice hours and credits earned must display in the app.
Students team up together to create new recipes and must keep their recipes confidential.
The instructors photograph dishes that pass quality checks and upload the photographs to the daily menu that is made available to subscribers.
Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
The subscriber administrators must approve the credit terms for high-volume subscribers.
Occasional and high-volume subscribers must be able to place orders online.
Subscribers should be able to mark a dish as favorite directly from their order.

Requirements. Food management -
Instructors must be able to reserve the quantities of ingredients that they require for cooking sessions.
Each ingredient has a primary unit of measure for bulk ordering and a second unit of measure for using in a recipe. (For example, flour in pounds when ordering and in cups for use in a recipe).
The app must display the current inventory and reserved quantities for each ingredient needed for a recipe. The display must be consistent for appropriate roles.
Food banks must be able to access the food pool online and place their orders from a filtered list based on their location.
The college must replace the food bank notifications with an automated system that food bank users can access directly from the college's public website.
The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

Question

HOTSPOT -
You need to design and distribute a chatbot that captures ideas for new recipes.
What should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Option	Selection
First topic for the recipe selection	Cuisine Specialty Dish Ingredient
Store the ingredients for selection	Closed list Custom entity Variable Trigger phrase
Button to click to make the chatbot available to Microsoft Teams	Channels Share Publish

Correct Answer:

Answer Area

Option	Selection
First topic for the recipe selection	Cuisine Specialty Dish Ingredient
Store the ingredients for selection	Closed list Custom entity Variable Trigger phrase
Button to click to make the chatbot available to Microsoft Teams	Channels Share Publish

Box 1: Dish -

The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

Power Virtual Agents bot -

When you create bots with Power Virtual Agents, you author and edit topics.

Topics are discrete conversation paths that, when used together within a single bot, allow for users to have a conversation with a bot that feels natural and flows appropriately.

Creating a bot with Power Virtual Agents is easy to do with the no-code authoring canvas, and there are a number of ways you can manage how topics interact, how you want the conversation to flow, and what it should feel like.

Box 2: Variable -

Variables let you save responses from your customers. For example, you can save a customer's name in a variable called UserName. The bot can then address the customer by name as the conversation continues.

However, you can also make variables into bot variables, so that they apply across the entire bot.

Box 3: Publish -

After creating a chatbot in the Power Virtual Agents portal, you must publish your bot before Teams users can interact with it.

Reference:

https://docs.microsoft.com/en-us/power-virtual-agents/authoring-fundamentals https://docs.microsoft.com/en-us/power-virtual-agents/teams/authoring-variables-bot-teams https://docs.microsoft.com/en-us/microsoftteams/platform/bots/how-to/add-power-virtual-agents-bot-to-teams

W2S3 2 days, 8 hours ago

Seems correct

upvoted 1 times

timothy123 1 week, 1 day ago

1. Speciality
2. Custom entity
3. Publish

upvoted 1 times

nemobumba 3 weeks, 4 days ago

Shouldn't you publish and then share?

upvoted 1 times

RazielLycas 1 month, 3 weeks ago

The question asks "You need to design and distribute a chatbot that captures ideas for new recipes." it's not related to the food bank but I can't find a part related to this chatbot feature either.

upvoted 1 times

Question #2 Topic 13

Introductory Info

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To start the case study -

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the Question button to return to the question.

Background -

A culinary arts college trains world class chefs by offering a blend of theoretical and practical education. The culinary arts program enrolls two hundred students per term. The instructors split the students in groups of five to seven students, depending on the specialty selected. Each instructor is in charge of one group of students.

The college uses several systems to manage the student classroom activities. The college plans to implement a Microsoft Power Platform solution to replace the existing system. The goal is to align the cooking curriculum to the taste preferences of their subscribers and automate as much as possible to reduce administrative overhead.

The college has two revenue streams:

student enrollment fees and work placement brokerage

lunch catering to businesses, school cafeterias and other consumers via subscriptions

Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.

The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.

Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.

The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.

Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.

Current environment. Current processes

Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.

Instructors develop the culinary arts program and refine it periodically.

Instructors are responsible for monitoring kitchen processes.

Instructors order the ingredients in bulk from food distributors. The instructors define threshold quantities that trigger inventory replenishment.

Students self-organize in teams and brainstorm to produce new recipes.

Students earn credits faster if they create new recipes in their specialty and the new recipe gains enough votes from subscribers.

Current environment. Cooking classes

Each cooking class has a start date, a start and end time, a minimum and a maximum number of participants, and a cuisine specialty.

Students select one main cuisine to specialize in when applying for enrollment.

Students participating in a cooking class can participate as a chef or as a helper. There is only one chef per session. Everyone else is a helper.

Instructors select the chef and recipe for each cooking class and distribute a link to the recipe document before each class.

Each instructor performs quality checks on dishes that are offered for sale and evaluates both the chef and the helper.

Current environment. Subscriptions

The college offers the following types of subscriptions based on a client's commitment to order:

- Public `" lunch orders placed between 10:00 AM and noon from an open menu, subject to availability. Most occasional and high-volume subscribers became fans of the college after ordering from the public subscription.
- Occasional subscribers `" a fixed number of meals, either monthly or weekly.
- High volume `" businesses that provide their staff free lunches every workday.

A group of 25 business subscribers each order an average of 2,000 meals per day.
The number of occasional subscribers varies daily.
The college generates a QR code for high-volume subscribers to allow staff to vote for their favorite dishes.

Requirements. Class management -
The solution must track credits earned by the students.
Students require a fixed number of credits in the chef's role to gain the cuisine specialization. Students can acquire credits by using any of the following methods:
- fans of the college
- number of hours in practical sessions as helpers
- number of hours as chefs
- popular votes from dishes prepared as chefs
- marks from the class instructor

Students must confirm their attendance by selecting Start at the beginning of each class and selecting Done at the end of the class.
The student's total number of practice hours and credits earned must display in the app.
Students team up together to create new recipes and must keep their recipes confidential.
The instructors photograph dishes that pass quality checks and upload the photographs to the daily menu that is made available to subscribers.
Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
The subscriber administrators must approve the credit terms for high-volume subscribers.
Occasional and high-volume subscribers must be able to place orders online.
Subscribers should be able to mark a dish as favorite directly from their order.

Requirements. Food management -
Instructors must be able to reserve the quantities of ingredients that they require for cooking sessions.
Each ingredient has a primary unit of measure for bulk ordering and a second unit of measure for using in a recipe. (For example, flour in pounds when ordering and in cups for use in a recipe).
The app must display the current inventory and reserved quantities for each ingredient needed for a recipe. The display must be consistent for appropriate roles.
Food banks must be able to access the food pool online and place their orders from a filtered list based on their location.
The college must replace the food bank notifications with an automated system that food bank users can access directly from the college's public website.
The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

Question

You need to implement a solution to meet the ingredients inventory requirement.
Which type of public view should you use?

A. a grid filter that filters by quantity only
B. a grid filter that filters by both threshold and quantity
C. a grid filter that filters by threshold only
D. a conditional view filter that filters by both threshold and quantity
E. a conditional view filter that filters by threshold only

Correct Answer: *B*
Instructors order the ingredients in bulk from food distributors. The instructors define threshold quantities that trigger inventory replenishment.
Requirements. Food management includes:
The app must display the current inventory and reserved quantities for each ingredient needed for a recipe. The display must be consistent for appropriate roles.

Explore data on a grid page -
In model-driven apps, the default control that's used to show data in tabular form is the read-only grid. When a subarea contains a table, the subarea's default layout in the app sitemap is called the grid page.

JorgeGC 1 month ago
Correct!
upvoted 1 times

Topic 14 - Testlet 7

Question #1 Topic 14

Introductory Info

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Background -

Contoso, Ltd. produces industrial furnaces. The company is struggling to meet increased demand in production orders.

The company has corporate offices and manufacturing plants in Germany. The company also has offices and manufacturing plants in other regions of the world.

The company purchases a plant from another company. The plant has been in operation for over 25 years.

Current environment -

Overview -

Operations for the company are managed very informally. Only a small number of long-term employees are aware of all manufacturing processes.

Accounting system and purchasing

The company has a cloud-based ERP/accounting system and uses the General Ledger, Accounts Receivable, and Accounts Payable modules. The current system does not have any modules that handle shop floor or manufacturing planning functionality.

Employee information is maintained only within the accounting system. Access to the information is strictly controlled due to privacy regulations and company policies.

All purchasing of raw materials is performed based on bills of material (BOMs) generated by the engineering department when engineering prints are created.

The corporate office uses Dynamics 365 Finance. The operations manager reports that Dynamics 365 Finance will not be implemented for the manufacturing plants for at least five years.

Manufacturing and planning -

The plant that Contoso, Ltd. acquires uses Microsoft Excel workbooks and Microsoft Word documents to track the sales pipeline, requests for quote responses, and work estimates. The documents are stored on shared network drives.

Printed engineering drawings are sometimes accidently used across orders. This results in rework, cost over runs, and missed deliveries.

The company uses Job Traveler documents to detail the operations that need to be performed and the materials needed for a given job number.

Sales -

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

- Customer request number
- Customer name
- Description
- Estimated value of the sale
- Status of the Request for Quote (RFQ) with the values of Won, Lost, No Bid, and Cancelled
- Names of the sales manager, salesperson, and estimator
- Name of the product line
- Date the quote was sent to the customer
- Approximate start and finish dates of the project
- Date the order was received, if won
- Job number, which is assigned if won

The company has a formal process in place for managing estimates. Some sales quotes lack required supporting documentation including

estimates for labor and materials even though a formal process is in place. The company wants to incorporate the formal process as part of an app.

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.

An accurate sales pipeline and win/loss information cannot currently be reported because the close probability field in the Sales Log is being set to 100% when a sale is closed and 0% when a sale is lost.

Setting up a folder system on the network drive by a customer had not improved the hand-off of the current version of the sales quote to manufacturing.

Requirements -

Solution -

You plan to create a solution that uses Microsoft Teams and Power Platform.

You must convert the Sales Log workbook to a Microsoft Dataverse database.

Each department will have a separate Teams channel. Employees must only be able to access the channel for their department. All employees and management will have read access to a general company channel. The Teams site must include the following channels:

Sales -

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.

All Sales-related documents must be stored in folders in the files location for this channel. Document versioning will be enabled. You must store the 10 most recent versions of a document.

Manufacturing -

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

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

Printed paper drawings must no longer be used. The drawings must be stored in folders in the files location for the manufacturing channel.

General -

You must create the following apps:

Time Tracking -

You must create a canvas app to track time for each employee on mobile devices. The app must include the following:

a Sign-in screen

a screen to list the week's time entries for the employee

a screen to edit current time entries for the employee

The app must meet the following requirements:

The app must store its data in the existing on-premises Microsoft SQL Server instance.

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

Employees must record all time spent in the fabrication of each customer job.

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

Employees must be able to scan their badges to check in and out of work. Each badge contains the employee name and a current picture.

A QR code must be added to all employee badges. The code must include the employee's number.

Job Traveler documents must be printed as PDF documents and must include UPC E barcodes for the job number and task number. The barcodes will be used with the time tracking application.

Sales -

The Sales app must meet the following requirements:

Provide a central location for all sales pipeline and quote information that is easily accessible and maintains all of the versions of the estimate, quote, and

▪ engineering documents.

Include a dashboard that shows all currently active quotes, their status in the sales cycle, the probability of closing, and estimated manufacturing and installation dates, by customer, product division, status, and salesperson.

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

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.

If the sale is lost, the Status field must be set to Lost and the reason for the loss must be entered into a provided text field. The reason must be

added to the end of the description field.
Ensure that employees can easily update the Sales Log even if they are at a customer site.

Manufacturing and planning -
The app must meet the following requirements:
Provides features to plan and predict capacity resource requirements for current and upcoming orders in the pipeline.
Replace paper timesheets and track check-in, check-out, breaks, and the time spent on each job task.
Record time elapsed while performing work and for viewing of engineering drawings.
The Job Setup entity must store its data in the existing on-premises SQL Server instance.
Job Traveler documents must be generated as a PDF document and printed from the Job Setup entity.

Issues -
Users report that the customer request number is difficult to interpret. They request that you change the number to a system generated sequential number.
The operations manager reports that users often incorrectly sign in to the time tracking app. The operations manager asks that the time tracking app display the employee's photo once they have scanned their badge.
Users want to be able to see their weekly total time entered from all screens.
Testers report that they can see time entries in the Time Tracker app, not just their own. Additionally, they can also edit any existing time entries.

Question
HOTSPOT -
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.
Hot Area:

Answer Area

Dashboard visualization	Tool
Sales	Power BI Desktop only Power BI Service only Power BI Desktop or Power BI Service
Manufacturing	Power BI Desktop only Power BI Service only Power BI Desktop or Power BI Service

Correct Answer:

Answer Area

Dashboard visualization	Tool
Sales	Power BI Desktop only Power BI Service only Power BI Desktop or Power BI Service
Manufacturing	Power BI Desktop only Power BI Service only Power BI Desktop or Power BI Service

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.
Reference:
https://docs.microsoft.com/en-us/power-bi/fundamentals/service-service-vs-desktop

AHMLBD Highly Voted 2 years ago
There are no dashboards in Power BI Desktop. So both answers should be only Power BI service.
Ref:
https://docs.microsoft.com/en-us/power-bi/fundamentals/service-service-vs-desktop
upvoted 26 times

J12252011 1 year, 12 months ago
Are you certain on this? Looks like question 1 should be Power Bi Desktop?
upvoted 1 times

Waleed47 Highly Voted 1 year, 11 months ago
there are no dashboards in Power BI Desktop. So, answers should be Power BI Service.
upvoted 13 times

BenJames 1 year, 11 months ago
Exactly what I thought!
upvoted 3 times

W2S3 Most Recent 2 days, 8 hours ago
Both are: Service only
upvoted 1 times

SHNH 1 week, 4 days ago
Sales: Power Bi Service
Manufacturing: Both
upvoted 1 times

OCGMISP 4 months, 2 weeks ago
Dashboards for sales: Power BI Service
Manufacturing requirements: Can be achieved with either Desktop or Service.
upvoted 2 times

ggriff 7 months ago
Dashboards are created in Power BI service (only). Visualizations can be created with either Power BI Desktop or Power BI service. See https://docs.microsoft.com/en-us/power-bi/fundamentals/service-service-vs-desktop
upvoted 1 times

phoebe01 1 year, 3 months ago
Power BI Desktop
Power BI Service
upvoted 1 times

phoebe01 1 year, 3 months ago
both correct
upvoted 1 times

phoebe01 1 year, 3 months ago
Power BI Desktop or Power BI Service as both of them allow visualizations.
Power BI Service, only it can use gateway.
upvoted 2 times

phoebe01 1 year, 3 months ago
Power BI Desktop for connecting many datasource
Power BI Service
upvoted 2 times

KenCraw 1 year, 8 months ago
People are concentrating way too hard on "dashboards" when the question asks about creating "VISUALIZATIONS" ... Power Bi Desktop contains visualizations , so is not automatically written off as an answer
upvoted 7 times

ZVV 1 year, 9 months ago
1. Include a dashboard that shows all currently active quotes, their status in the sales cycle, the probability of closing, and estimated manufacturing and installation dates, by customer, product division, status, and salesperson.

Requires transformation/aggregation the data, so I believe Desktop is correct
upvoted 1 times

ZVV 1 year, 9 months ago
The second one probably is correct as well

upvoted 1 times

BenJames 1 year, 11 months ago

Both Service, Dashboards can not be created in Power BI Desktop. https://docs.microsoft.com/en-us/power-bi/create-reports/service-dashboard-create link to support. "Dashboards are a feature of the Power BI service, not Power BI Desktop. Although you don't create dashboards in the Powe BI mobile apps, you can view and share there"

upvoted 5 times

ZVV 1 year, 10 months ago

The question is where you create visualizations, not Dashboards.

upvoted 8 times

Janaxxx20 2 years ago

Sales data will be stored in CDS so you need PowerBi desktop. For manufacturing report, data is stored in on-prem SQL server so you need to use gateway. For gateway connections, you need PowerBi service.

upvoted 8 times

J12252011 1 year, 12 months ago

so what would that make the answers then?

upvoted 1 times

marinaraleader 1 year, 11 months ago

could use desktop to connect to SQL gateway so answer = both desktop/service

https://docs.microsoft.com/en-us/power-bi/paginated-reports/paginated-reports-report-builder-power-bi#compare-power-bi-reports-and-paginated-reports

upvoted 1 times

Paxas 1 year, 11 months ago

https://docs.microsoft.com/en-us/power-bi/fundamentals/service-service-vs-desktop
Microsoft puts Gateways in the Service only circle, so answer is Service not both.

upvoted 2 times

Stinow 2 years ago

The Sales have a onpremise SQL server, so then it would need PowerBI service right?

https://docs.microsoft.com/nl-nl/power-bi/fundamentals/service-service-vs-desktop

upvoted 3 times

Ant0ny_D 1 year, 7 months ago

Power BI desktop can connect to SQL server. You indeed need a gateway if you want to connect to an on-prem SQL service from the Power BI service, so you could say both can be used.
However, this gateway needs to be installed so Power BI service can not be used stand-alone. In fact, you might also need Power BI desktop to setup the whole thing (can't confirm this, but below tutorial appears to suggest that).
https://docs.microsoft.com/en-us/power-bi/connect-data/service-gateway-sql-tutorial

To setup a connection with Dataverse and be able to create the visualizations you also have to use Power BI desktop initially. You can use Powe BI service after publication but I don't see how it can be used by itself to do this.

upvoted 1 times

sb_teal 2 years, 2 months ago

I would have thought the answer for both would be Power BI desktop, because you can't create a dataset that connects to Common Data Service (where the data is stored) from Power BI Service

upvoted 1 times

sb_teal 2 years, 2 months ago

No, I just re-read the question, and the manufacturing data is in SQL Server, which you can connect to from Power BI Service.

upvoted 2 times

Topic 15 - Testlet 8

Question #1 Topic 15

Introductory Info

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Background -

A culinary arts college trains world class chefs by offering a blend of theoretical and practical education. The culinary arts program enrolls two hundred students per term. The instructors split the students in groups of five to seven students, depending on the specialty selected. Each instructor is in charge of one group of students.

The college uses several systems to manage the student classroom activities. The college plans to implement a Microsoft Power Platform solution to replace the existing system. The goal is to align the cooking curriculum to the taste preferences of their subscribers and automate as much as possible to reduce administrative overhead.

The college has two revenue streams:

student enrollment fees and work placement brokerage

lunch catering to businesses, school cafeterias and other consumers via subscriptions

Subscribers place orders from a menu published by the instructors. The menu displays all the dishes and quantities that students will create during a cooking lesson.

The college partners with food banks to offer healthy meals to people in need. Students participate in the packaging and safe storage of any leftovers meals and notify the food banks about available meals. If 85 percent of the meals produced during a week sell out, the college makes the remaining 15 percent available to food banks only.

Current environment. Current systems

The college manages subscribers and their dish preferences by using a SQL Server-based app that is hosted in the college's on-premises datacenter. Each week, data is extracted as a Microsoft Excel workbook and distributed to instructors.

Recipes are stored as Microsoft Word documents in SharePoint libraries. Access to recipes is restricted to instructors and students.

The college uses Microsoft 365 for emails, classroom and kitchen bookings, and document management.

Students will use a Microsoft Outlook calendar to see their group's schedule and to collaborate with instructors and other students.

Current environment. Current processes

Instructors use Microsoft Excel workbooks to capture class attendance information for cooking classes.

Instructors develop the culinary arts program and refine it periodically.

Instructors are responsible for monitoring kitchen processes.

Instructors order the ingredients in bulk from food distributors. The instructors define threshold quantities that trigger inventory replenishment.

Students self-organize in teams and brainstorm to produce new recipes.

Students earn credits faster if they create new recipes in their specialty and the new recipe gains enough votes from subscribers.

Current environment. Cooking classes

Each cooking class has a start date, a start and end time, a minimum and a maximum number of participants, and a cuisine specialty.

Students select one main cuisine to specialize in when applying for enrollment.

Students participating in a cooking class can participate as a chef or as a helper. There is only one chef per session. Everyone else is a helper.

Instructors select the chef and recipe for each cooking class and distribute a link to the recipe document before each class.

Each instructor performs quality checks on dishes that are offered for sale and evaluates both the chef and the helper.

Current environment. Subscriptions

The college offers the following types of subscriptions based on a client's commitment to order:

- Public `" lunch orders placed between 10:00 AM and noon from an open menu, subject to availability. Most occasional and high-volume subscribers became fans of the college after ordering from the public subscription.
- Occasional subscribers `" a fixed number of meals, either monthly or weekly.
- High volume `" businesses that provide their staff free lunches every workday.

A group of 25 business subscribers each order an average of 2,000 meals per day.
The number of occasional subscribers varies daily.
The college generates a QR code for high-volume subscribers to allow staff to vote for their favorite dishes.

Requirements. Class management -
The solution must track credits earned by the students.
Students require a fixed number of credits in the chef's role to gain the cuisine specialization. Students can acquire credits by using any of the following methods:
- fans of the college
- number of hours in practical sessions as helpers
- number of hours as chefs
- popular votes from dishes prepared as chefs
- marks from the class instructor

Students must confirm their attendance by selecting Start at the beginning of each class and selecting Done at the end of the class.
The student's total number of practice hours and credits earned must display in the app.
Students team up together to create new recipes and must keep their recipes confidential.
The instructors photograph dishes that pass quality checks and upload the photographs to the daily menu that is made available to subscribers.
Dish votes are counted based on the number of people who marked the dish as a favorite.
The college requires a lively visual that displays marketing data on their public-facing website.

Requirements. Subscriptions -
The subscriber administrators must approve the credit terms for high-volume subscribers.
Occasional and high-volume subscribers must be able to place orders online.
Subscribers should be able to mark a dish as favorite directly from their order.

Requirements. Food management -
Instructors must be able to reserve the quantities of ingredients that they require for cooking sessions.
Each ingredient has a primary unit of measure for bulk ordering and a second unit of measure for using in a recipe. (For example, flour in pounds when ordering and in cups for use in a recipe).
The app must display the current inventory and reserved quantities for each ingredient needed for a recipe. The display must be consistent for appropriate roles.
Food banks must be able to access the food pool online and place their orders from a filtered list based on their location.
The college must replace the food bank notifications with an automated system that food bank users can access directly from the college's public website.
The app must use a chatbot to replace the food bank notifications so that food bank users can see food available for pickup by food banks.

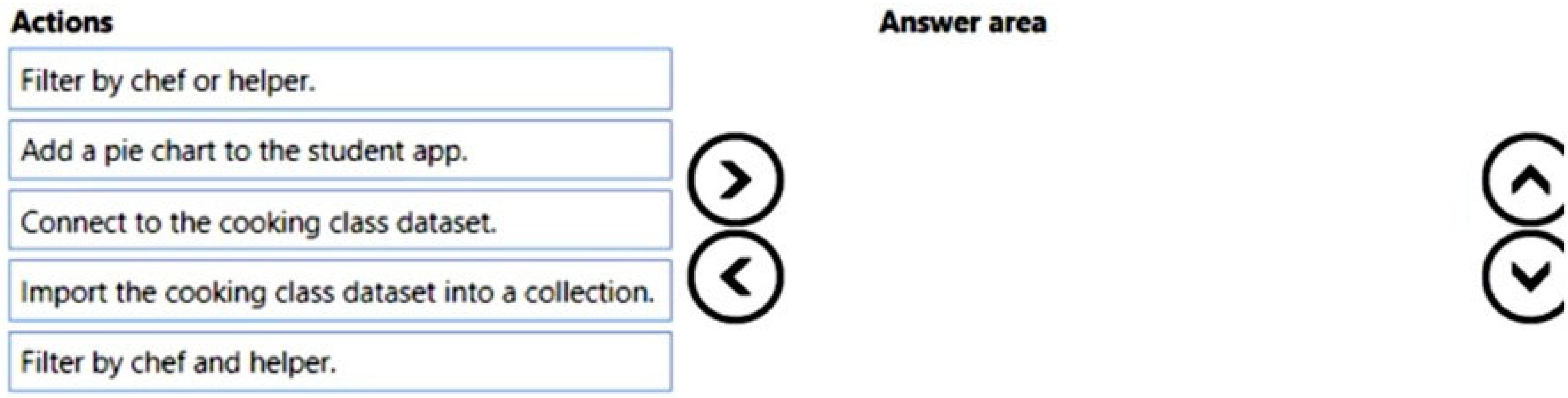
Issues -
One instructor discovers discrepancies in the ingredient inventory and requests the standardization of the units of measures for all ingredients.
Each time an ingredient is used in a recipe, the secondary unit of measure must be populated and be read only.
Students report that they are not able to see their total practice hours in the app.

Question

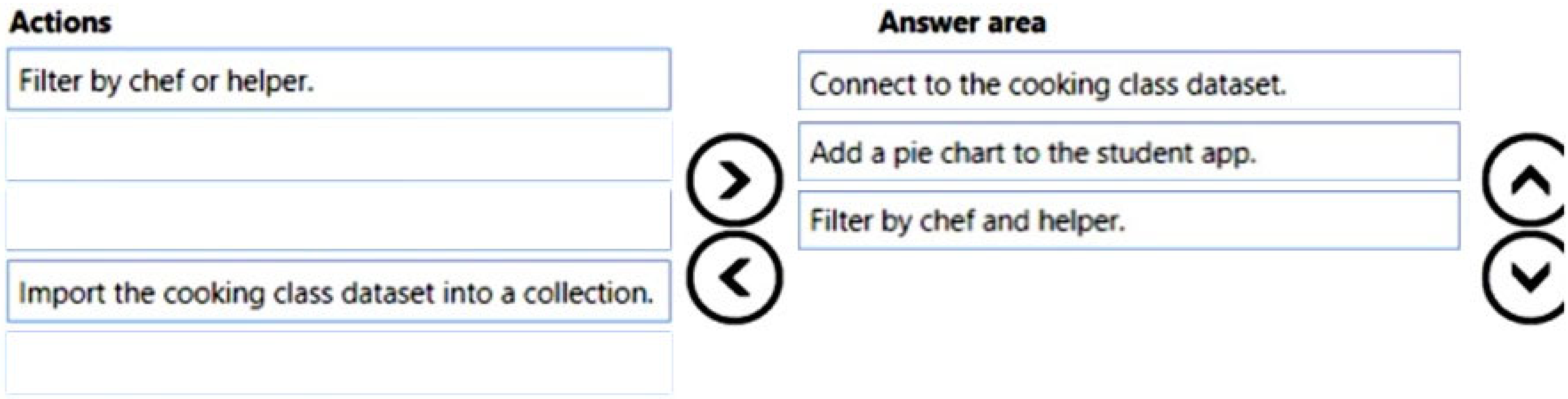
DRAG DROP -
You need to resolve the issue related to the student canvas app.
Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and

arrange them in the correct order.

Select and Place:



Correct Answer:



Step 1: Connect to the cooking class dataset.

No need to import it.

Step 2: Add pie chart to the student app

Step 3: Filter by chef or helper

The app must display the current inventory and reserved quantities for each ingredient needed for a recipe. The display must be consistent for appropriate roles.

W2S3 2 days, 8 hours ago

Looks correct to me

upvoted 1 times

W2S3 2 days, 8 hours ago

although the explanation underneath says that on the 3rd step: Filter by chef OR helper. What is correct ExamTopics?

upvoted 1 times

vinkelsliper_043 1 week, 6 days ago

Pie chart optional here I think.. you should filter the data first anyway. So I believe it is:

1) Connect to the cooking class dataset

Topic 16 - Testlet 9

upvoted 2 times

RazielLycas 1 month, 3 weeks ago

Maybe is the question wrong?

Issues -

Students report that they are not able to see their total practice hours in the app.

So what's the point of the offered options? seems not related to ISSUES but to REQUIREMENTS

upvoted 1 times

Question #1 Topic 16

Introductory Info

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

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To start the case study -

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the Question button to return to the question.

Background -

Wide World Importers is an importer and supplier of fair trade, handmade home goods to independent retailers in North America. The company has a partner company named Tailwind Traders.

One of the products that the company manufactures was recently featured on several major television talk shows and has become very popular. Wide World Importers is expanding their prospective sales operations to new markets and plans to engage current customers in a more direct manner.

Current environment -

Sales representatives submit weekly status reports to regional managers. There is no standardized format for these status reports. The process for managing status reports is challenging.

Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and

Tailwind Traders have identical Microsoft SharePoint and Azure configurations. Both companies use separate tenants.

Requirements -

Application -

You must create a mobile app to streamline the creation of status reports by sales representatives. You must make the same app available to Tailwind Traders.

The mobile app must meet the following requirements:

Minimize the use of code.

Use formulas and expressions when necessary.

Support a variety of visual layouts.

Use a SharePoint list to store information about regional managers and sales representatives.

Use Azure SQL Database to store other data.

Status reports -

Sales representatives must provide a weekly status report for all work processes each Monday.

Representatives must enter the following information for each process:

Information type	Values
Category	Pipelines, Work/life balance, Coaching/Mentoring, or Communications
Status	At Risk, Acceptable, or Great
Notes	Notes as appropriate

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. If the category is Work/life balance, the information must be carbon copied to the human resources department.
If a sales representative does not submit a weekly status report by an agreed upon deadline, the system must send an email to remind the sales representative.
The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.
You must display a visual indicator in the app so that sales representatives know whether the app is offline before submitting reports.
When data is submitted offline, the data must be stored in the app until the app is back online.

Technical -
Regardless of the UI layouts, the data recorded must be standardized in the Azure DB tables. You must use global variables in the app.

Deployment -
Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines.
The completed app and all supporting components must be provided to Tailwind Traders.
Tailwind Traders must not be able to make changes to any of the components.
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 incremental revision for a package
New versions of the application must completely replace previous versions of the app.
When identifying versions of the app solution, all dependencies, entities, and user interface components must be identified to avoid any unintentional issues caused by reverting individual components to a previous version.
Previous versions of the mobile app must be available for roll back purposes.
All versions of software that have been used in production must be retained for five years.

Reported issues -
The mobile app has been live for several months. Eight versions of the app have been released since the initial version of the app was deployed to sales representatives. You must revert the app to an earlier version and redesign some features.
User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question
DRAG DROP -
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.

Select and Place:

Versions

- Version 1
- 1.0.0.0
- 1.20.11.1
- 20.11.1.1

Answer Area

Object	Version
Solution	Version
App	Version

Correct Answer:

Versions

- Version 1
- 1.0.0.0
- 1.20.11.1
- 20.11.1.1

Answer Area

Object	Version
Solution	1.0.0.0
App	20.11.1.1

Box 1: 1.0.0.0 -

When identifying versions of the app solution, all dependencies, entities, and user interface 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 signficant 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 incremental revision for a package

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

Reference:

https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/update-solutions

Lenny001 Highly Voted 1 year, 6 months ago

Solution: 20.11.1.1 (this string can be inserted during the Export)
App: Version 1 (the version is always a string following the pattern "Version <incremental>")

upvoted 42 times

peruru 1 year, 6 months ago

+1 on this -
The app was packaged in this solution on November, 2020 (20.11.x.x)
App version is stored as "Version X" (Version 1) format

upvoted 4 times

baboon365 Highly Voted 1 year, 5 months ago

I think it's:
Solution: 1.0.0.0
App: Version 1

https://docs.microsoft.com/en-us/powerapps/maker/data-platform/update-solutions#understanding-version-numbers-for-updates
https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/restore-an-app

upvoted 10 times

SashM 11 months, 2 weeks ago

No, the question require this scheme to be followed.
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

upvoted 3 times

SHNH Most Recent 1 week, 4 days ago

App: Version 1
Solution: 20.11.1.1

upvoted 2 times

DiegosPizza 1 year, 1 month ago

Canvas Apps using Version 1, Version 2 and so on.
Solutions, you can choose any what you want, where is written was the Version must be?

upvoted 1 times

OCGMISP 4 months, 2 weeks ago

The case study tells you what the solution naming scheme should be.
Under Deployment:
- 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

upvoted 1 times

Khella 1 year, 3 months ago

Answer is wrong.
you cannot change canvas app version so it will be Version 1
The solution has format mentioned
- 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

so it should be 20.11.1.1

upvoted 4 times

Kline 1 year, 6 months ago

Answers wrong way round

upvoted 1 times

sakul 1 year, 6 months ago

Package is a solution version not an app version, so the solution version should be as per the case study that is 20.11.1.1 format. The app version is created as version 1, Version 2 etc....

upvoted 2 times

Jekkie 1 year, 7 months ago

Based on the description of the case study, this seems correct!

upvoted 3 times

Question #2 *Topic 16*

Introductory Info
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To start the case study -
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Background -
Wide World Importers is an importer and supplier of fair trade, handmade home goods to independent retailers in North America. The company has a partner company named Tailwind Traders.
One of the products that the company manufactures was recently featured on several major television talk shows and has become very popular. Wide World Importers is expanding their prospective sales operations to new markets and plans to engage current customers in a more direct manner.

Current environment -
Sales representatives submit weekly status reports to regional managers. There is no standardized format for these status reports. The process for managing status reports is challenging.
Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and
Tailwind Traders have identical Microsoft SharePoint and Azure configurations. Both companies use separate tenants.

Requirements -

Application -
You must create a mobile app to streamline the creation of status reports by sales representatives. You must make the same app available to Tailwind Traders.
The mobile app must meet the following requirements:
Minimize the use of code.
Use formulas and expressions when necessary.
Support a variety of visual layouts.
Use a SharePoint list to store information about regional managers and sales representatives.
Use Azure SQL Database to store other data.

Status reports -
Sales representatives must provide a weekly status report for all work processes each Monday.
Representatives must enter the following information for each process:

Information type	Values
Category	Pipelines, Work/life balance, Coaching/Mentoring, or Communications
Status	At Risk, Acceptable, or Great
Notes	Notes as appropriate

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. If the category is Work/life balance, the information must be carbon copied to the human resources department.
If a sales representative does not submit a weekly status report by an agreed upon deadline, the system must send an email to remind the sales representative.
The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.
You must display a visual indicator in the app so that sales representatives know whether the app is offline before submitting reports.
When data is submitted offline, the data must be stored in the app until the app is back online.

Technical -
Regardless of the UI layouts, the data recorded must be standardized in the Azure DB tables. You must use global variables in the app.

Deployment -
Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines.
The completed app and all supporting components must be provided to Tailwind Traders.
Tailwind Traders must not be able to make changes to any of the components.
You must use the following version control numbering scheme:
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- Build: A number that is incremented to represent significant changes to the app
- Revision: The incremental revision for a package

New versions of the application must completely replace previous versions of the app.
When identifying versions of the app solution, all dependencies, entities, and user interface components must be identified to avoid any unintentional issues caused by reverting individual components to a previous version.
Previous versions of the mobile app must be available for roll back purposes.
All versions of software that have been used in production must be retained for five years.

Reported issues -
The mobile app has been live for several months. Eight versions of the app have been released since the initial version of the app was deployed to sales representatives. You must revert the app to an earlier version and redesign some features.
User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question
HOTSPOT -
You need to roll back the mobile app to an earlier version.
What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Requirement	Action
Identify the currently published version and view version notes.	View the session details page for the app in Power Apps Studio. View environment details for the app in the Power Admin portal. View details for the app in the Power Apps Maker portal.
Revert to an earlier version of the app.	Select Restore on the previous version of the app. Export the previous version of the app and import as a new version. Delete versions of the app until the desired version is the most recent.

Correct Answer:

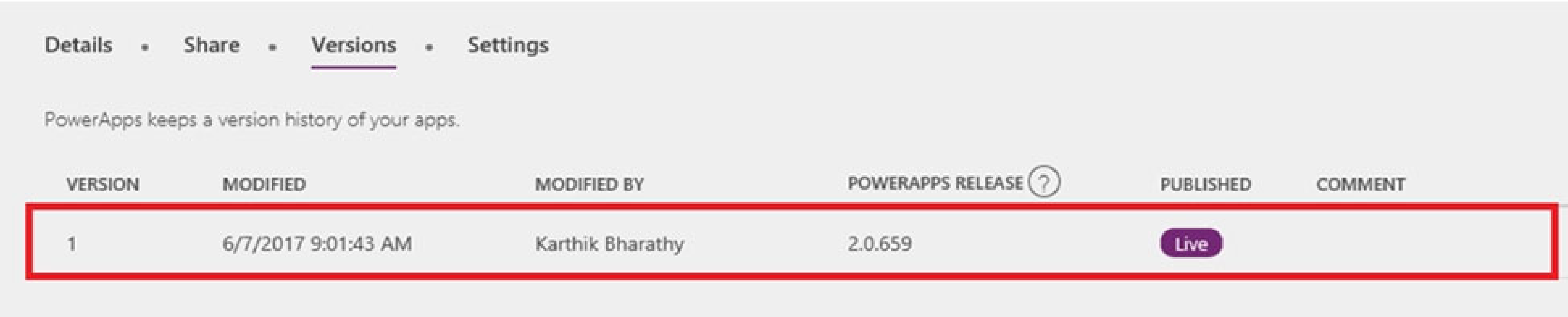
Answer Area

Requirement	Action
Identify the currently published version and view version notes.	View the session details page for the app in Power Apps Studio. (selected) View environment details for the app in the Power Admin portal. View details for the app in the Power Apps Maker portal.
Revert to an earlier version of the app.	Select Restore on the previous version of the app. (selected) Export the previous version of the app and import as a new version. Delete versions of the app until the desired version is the most recent.

Box 1: View the sessions details page for the app in Power Apps Studio

Use PowerApps Studio, select the App, and choose and you will be directed to the app's Versions tab in PowerApps portal. There should be one version marked

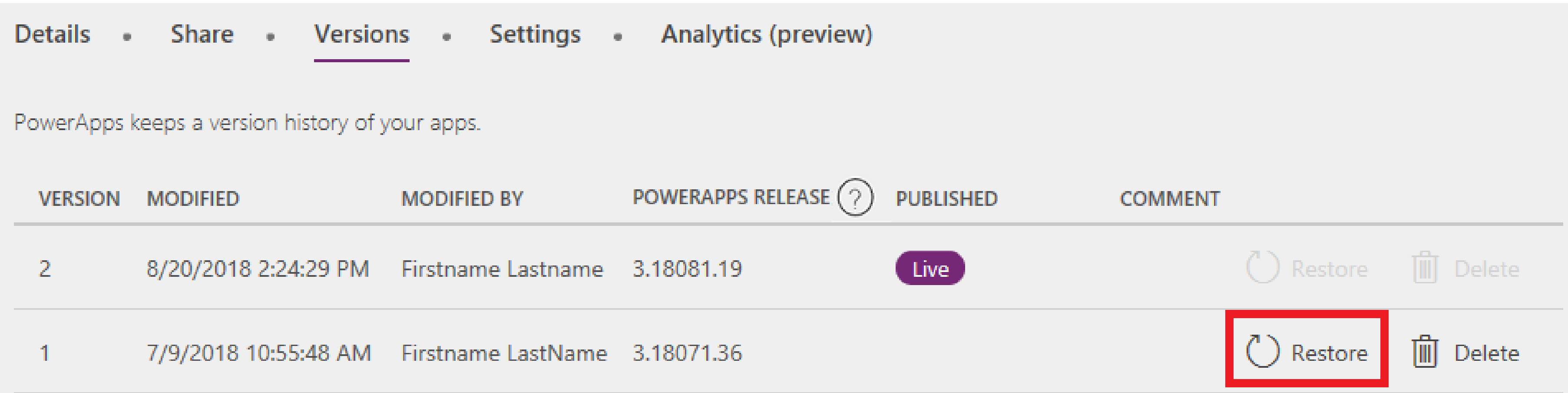
Live.



Box 2: Select Restore on the previous version of the app.

Restore an app from your account

1. Open powerapps.com, and then click or tap Apps in the left navigation bar.
2. Near the right edge, click or tap the info icon for the app that you want to restore.
3. Click or tap the Versions tab, and then click or tap Restore for the version that you want to restore.



Reference:

https://powerapps.microsoft.com/sk-sk/blog/saveandpublish/

https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/restore-an-app

AleValli Highly Voted 1 year, 7 months ago

I think the first correct answer is "Vew details for the app in Power Apps Maker portal". Also clicking on "view all version", from the Power Apps Studio, redirects to the Maker portal.

upvoted 45 times

XiltroX 1 year, 1 month ago

Agreed it should be Maker portal and then Restore

upvoted 2 times

platformsofpower 1 year, 5 months ago
Agree, should be view details for no1
upvoted 1 times

Powerscraps 1 year, 5 months ago
Absolutely agreed, view details in the maker portal for the first part. Second part is obviously correct.
upvoted 1 times

AIPL200 1 year, 3 months ago
Correct if it was View App Details, but note the answer refers to Environment Details. Which is wrong.
upvoted 1 times

LMah Highly Voted 1 year ago
isn't this the same as Question #3Topic 9? Why does it have a different answer?
upvoted 10 times

bad_atitude Most Recent 1 year, 4 months ago
1.Vew details for the app in Power Apps Maker portal
2. Select restore on previous version of the app
upvoted 4 times

Question #3 *Topic 16*

Introductory Info

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Background -

Wide World Importers is an importer and supplier of fair trade, handmade home goods to independent retailers in North America. The company has a partner company named Tailwind Traders.

One of the products that the company manufactures was recently featured on several major television talk shows and has become very popular. Wide World Importers is expanding their prospective sales operations to new markets and plans to engage current customers in a more direct manner.

Current environment -

Sales representatives submit weekly status reports to regional managers. There is no standardized format for these status reports. The process for managing status reports is challenging.

Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and

Tailwind Traders have identical Microsoft SharePoint and Azure configurations. Both companies use separate tenants.

Requirements -

Application -

You must create a mobile app to streamline the creation of status reports by sales representatives. You must make the same app available to Tailwind Traders.

The mobile app must meet the following requirements:

Minimize the use of code.

Use formulas and expressions when necessary.

Support a variety of visual layouts.

Use a SharePoint list to store information about regional managers and sales representatives.

Use Azure SQL Database to store other data.

Status reports -

Sales representatives must provide a weekly status report for all work processes each Monday.

Representatives must enter the following information for each process:

Information type	Values
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The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.
You must display a visual indicator in the app so that sales representatives know whether the app is offline before submitting reports.
When data is submitted offline, the data must be stored in the app until the app is back online.

Technical -
Regardless of the UI layouts, the data recorded must be standardized in the Azure DB tables. You must use global variables in the app.

Deployment -
Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines.
The completed app and all supporting components must be provided to Tailwind Traders.
Tailwind Traders must not be able to make changes to any of the components.
You must use the following version control numbering scheme:
- Major: The last two digits of the year the app is packaged
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Reported issues -
The mobile app has been live for several months. Eight versions of the app have been released since the initial version of the app was deployed to sales representatives. You must revert the app to an earlier version and redesign some features.
User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question
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.

Correct Answer: *B*

Scenario: When identifying versions of the app solution, all dependencies, entities, and user interface 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

Community vote distribution

A (100%)

Nic19 Highly Voted 1 year, 6 months ago

Answer is A

upvoted 29 times

MVPConsultant Highly Voted 1 year, 3 months ago

Ayyyy go and grab a drink lads and celebrate for making it to the end of the quiz - but hey dont get drunk now before the test :D

upvoted 11 times

AnitaR Most Recent 1 month, 4 weeks ago

Selected Answer: A

A is correct!

upvoted 1 times

Im_Not_A_Robot 3 months, 3 weeks ago

Selected Answer: A

Should be A!

upvoted 1 times

OCGMISP 4 months, 2 weeks ago

A, correct answer: 08/23/2022

upvoted 1 times

Muzera 6 months ago

Selected Answer: A

Good luck on your PL-100s everyone!

upvoted 4 times

ggriff 7 months ago

Selected Answer: A

Solutions are the tool / method for export. Answer is A.

upvoted 1 times

zoeinola 7 months, 2 weeks ago

I wrote the exam yesterday 28th May, 2022, I passed. Thank you exam topics, quite a number of questions for the PL-100 are not here though...

upvoted 2 times

moserose 7 months, 3 weeks ago

A. Best of luck

upvoted 3 times

XiltroX 1 year, 1 month ago

Just like the Italians, I choose Aaaaaayyyyy then FUGGEDABOUDDDEEED!!!
Good luck everyone.

upvoted 2 times

DiegosPizza 1 year, 1 month ago

Selected Answer: A

Flow checker is always running, so B makes no sense. > Go for A

upvoted 1 times

malaith 1 year, 2 months ago

Good luck everyone!

upvoted 2 times

Ikoukakis 1 year, 3 months ago

If you could choose two answers, the correct sequence would be first B and then A. But since you must choose one answer and you want to transfer the solution to TailWinds, the correct answer is A.

upvoted 2 times

Khella 1 year, 3 months ago

Answer is A

upvoted 1 times

S122 1 year, 4 months ago

Made it to the end. Good luck on your PL-100s everyone!

upvoted 2 times

Powerscraps 1 year, 5 months ago

I'd also say A here

upvoted 2 times

platformsofpower 1 year, 5 months ago

Yes this should be A imho

upvoted 2 times

Question #4 Topic 16

Introductory Info

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Background -
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One of the products that the company manufactures was recently featured on several major television talk shows and has become very popular. Wide World Importers is expanding their prospective sales operations to new markets and plans to engage current customers in a more direct manner.

Current environment -
Sales representatives submit weekly status reports to regional managers. There is no standardized format for these status reports. The process for managing status reports is challenging.
Wide World Importers has decided to use Microsoft 365, Microsoft Azure, and Power Platform for future app development. Both Wide World Importers and
Tailwind Traders have identical Microsoft SharePoint and Azure configurations. Both companies use separate tenants.

Requirements -

Application -
You must create a mobile app to streamline the creation of status reports by sales representatives. You must make the same app available to Tailwind Traders.
The mobile app must meet the following requirements:
Minimize the use of code.
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Support a variety of visual layouts.
Use a SharePoint list to store information about regional managers and sales representatives.
Use Azure SQL Database to store other data.

Status reports -
Sales representatives must provide a weekly status report for all work processes each Monday.
Representatives must enter the following information for each process:

Information type	Values
Category	Pipelines, Work/life balance, Coaching/Mentoring, or Communications
Status	At Risk, Acceptable, or Great
Notes	Notes as appropriate

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. If the category is Work/life balance, the information must be carbon copied to the human resources department.
If a sales representative does not submit a weekly status report by an agreed upon deadline, the system must send an email to remind the sales representative.
The app must be able to run both online and offline. If the mobile device on which the app runs is connected to the internet, the app must immediately submit the status report.
You must display a visual indicator in the app so that sales representatives know whether the app is offline before submitting reports.
When data is submitted offline, the data must be stored in the app until the app is back online.

Technical -
Regardless of the UI layouts, the data recorded must be standardized in the Azure DB tables. You must use global variables in the app.

Deployment -
Before deploying the app to production, you must ensure that the app conforms to Microsoft accessibility and performance guidelines.
The completed app and all supporting components must be provided to Tailwind Traders.
Tailwind Traders must not be able to make changes to any of the components.
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 incremental revision for a package

New versions of the application must completely replace previous versions of the app.
When identifying versions of the app solution, all dependencies, entities, and user interface components must be identified to avoid any unintentional issues caused by reverting individual components to a previous version.
Previous versions of the mobile app must be available for roll back purposes.
All versions of software that have been used in production must be retained for five years.

Reported issues -
The mobile app has been live for several months. Eight versions of the app have been released since the initial version of the app was deployed to sales representatives. You must revert the app to an earlier version and redesign some features.
User1 often works in a warehouse that does not have internet connectivity. User1 needs to be able to edit an existing status report while at the warehouse and submit new status reports.
Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question
HOTSPOT -
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.

Hot Area:

Answer Area

Option	Type
Flow type to use	Instant Automated Business Process Scheduled
Trigger to start flow	HTTP Webhook Power Apps Common Data Service when a record is created Office 365 Outlook Send an email

Correct Answer:

Answer Area

Option	Type
Flow type to use	Instant Automated Business Process Scheduled
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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

Reference:

https://docs.microsoft.com/en-us/power-automate/flow-types

https://docs.microsoft.com/en-us/power-automate/dataverse/overview

Khella Highly Voted 1 year, 3 months ago

The implemented solution is canvas app and business process flow cannot be implemented in the canvas . and all data will be saved in Azure DB and they will not implement Dtaverse . so the answers should be :

1- Instant

2- PowerAPPs

upvoted 17 times

phoebe01 1 year, 3 months ago

agreed

upvoted 3 times

Khella 1 year, 3 months ago

Automated cloud flow cannot been used in Canvas apps.
Instant flow = Button flow and both are valid in canvas app.
Manual trigger flow = Flow from mobile app and it is run by clicking button on app .

upvoted 2 times

[Removed] Most Recent 11 months, 2 weeks ago

"Use a SharePoint list to store information about regional managers and sales representatives."
I think it can't be Common Data Service when a record is created. So, Instant flow & Power apps trigger.

upvoted 2 times

YYCRMGuy 1 year ago

1) Automated
2) Common Data Service when a record is created.
The information that the user saves when submitting their report, is used in an automated flow to determine if an email is needed and send it with info from the created record.

upvoted 1 times

DiegosPizza 1 year, 1 month ago

Automated - there is no need to have an instant flow - when you submit the report, there is a trigger that evaluates the categories and so on and then sends the email.
Power App - to save/submit the report
Power Apps

upvoted 3 times

XiltroX 1 year, 1 month ago

Ummm the first one has to be instant flow cause the employee initiates it so he/she has to press a button to start the flow. Cant be automated.

upvoted 1 times

AliceVO 10 months, 2 weeks ago

Yes, it can be. In fact in order to submit the report the employee must press a button in the app and so this action is going to initiate the flow. For me:
-Automated
-Powerapps

upvoted 1 times

Question #5 *Topic 16*

Introductory Info

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.
To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.
At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study -
To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the Question button to return to the question.

Background -
Wide World Importers is an importer and supplier of fair trade, handmade home goods to independent retailers in North America. The company has a partner company named Tailwind Traders.
One of the products that the company manufactures was recently featured on several major television talk shows and has become very popular. Wide World Importers is expanding their prospective sales operations to new markets and plans to engage current customers in a more direct manner.

Current environment -
Sales representatives submit weekly status reports to regional managers. There is no standardized format for these status reports. The process for managing status reports is challenging.
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Several sales representatives have accessibility restrictions. User2 is visually impaired and cannot see images. User3 has limitations that prevent the use of a mouse.

Question

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 Set() function.

B. Determine whether the application is offline when the app loads. Use the SaveData() function in the OnSelect property.

C. Determine whether the application is offline when a user selects the submit button and call the SaveData() function.

D. Determine whether the application is offline when the app loads. Use the LoadData() function in the Submit button.

Correct Answer: *C*

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-savedata-loaddata

Community vote distribution

C (50%) B (50%)

Khella Highly Voted 1 year, 3 months ago

Wrong Answer
This is the key sentence "sales representatives know whether the app is offline before submitting reports."
That means the rep should know before submit .
the correct answer is : B

upvoted 10 times

YYCRMGuy 1 year ago

The question and answer are pretty ambiguous, but based on the the fact that it calls out in the case study that there needs to be a visual indicator when offline, I believe you are correct.

upvoted 2 times

petrovig89 11 months, 1 week ago

This key sentence regarding for "You must display a visual indicator in the app". So you need to create some label which will display to user online/offline status.
But for submitting your should know online status when user will click on the button, because when he load the app it can be in offline but afte connection will return and on submitting moment will be online. This case in answer "C".

upvoted 2 times

lkoukakis Highly Voted 1 year, 3 months ago

Correct!

upvoted 6 times

timothy123 Most Recent 1 week ago

Selected Answer: C

When data is submitted offline, the data must be stored in the app until the app is back online. Therefore, the answer is correct: C.

upvoted 1 times

RazielLycas 1 month, 3 weeks ago

Selected Answer: B