



PL-400^{Q&As}

Microsoft Power Platform Developer

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QUESTION 1

HOTSPOT

A school district wants to standardize student information and student performance records. Students in the district are assigned to a specific school. Students are evaluated using class records.

When students move between schools in the middle of a school year, the student's current class history must be available to the administrators at the new school.

You need to configure Microsoft Dataverse tables to connect the class history records to their respective class records.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Configuration setting	Value
Table ownership for the class record table.	<div style="border: 1px solid black; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: flex-end; align-items: center;">▼</div><div style="padding: 2px;"><p>Organization</p><p>User</p><p>User or Team</p><p>Team</p></div></div>
Relationship of the class history table to the student table.	<div style="border: 1px solid black; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: flex-end; align-items: center;">▼</div><div style="padding: 2px;"><p>Many-to-one</p><p>One-to-many</p><p>Many-to-many</p></div></div>
Behavior of the relationship between the class history table and the student table.	<div style="border: 1px solid black; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: flex-end; align-items: center;">▼</div><div style="padding: 2px;"><p>Parental</p><p>Referential</p><p>Custom</p></div></div>

Correct Answer:



Configuration setting

Value

Table ownership for the class record table.

	▼
Organization	
User	
User or Team	
Team	

Relationship of the class history table to the student table.

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

Behavior of the relationship between the class history table and the student table.

	▼
Parental	
Referential	
Custom	

Box 1: Team

\\the student\\'s current class history must be available to the administrators at the new school.\\'

Box 2: Many-to-one

Box 3: Parental

The N:1 (many-to-one) relationship type exists in the user interface because the designer shows you a view grouped by tables. 1:N relationships actually exist between tables and refer to each table as either a Primary/Current table or Related

table. The related table, sometimes called the child table, has a lookup column that allows storing a reference to a row from the primary table, sometimes called the parent table. A N:1 relationship is just a 1:N relationship viewed from the related table.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/user-team-entities>

<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-edit-entity-relationships#types-of-table-relationships>

QUESTION 2

A multinational company requires that all phone numbers be standardized as country code + area code + phone number.



The application design team decides that a custom PowerApps component framework (PCF) control should be used to prompt users for an area code and correctly format the phone number.

You need to get the list of valid area codes when a contact record is opened and before the user enters a new phone number.

In which function should you call `webAPI.retrieveMultipleRecords`?

- A. `notifyOutputChanged`
- B. `init`
- C. `getOutputs`
- D. `updateView`

Correct Answer: D

The `updateView` method will be called when any value in the property bag has changed. This includes field values, datasets, global values such as container height and width, offline status, component metadata values such as label, visible, etc.

Note: `webAPI.retrieveMultipleRecords` retrieves a collection of entity records.

Incorrect Answers:

`notifyOutputChanged` is a callback method to alert the framework that the control has new outputs ready to be retrieved asynchronously.

`getOutputs` is called by the framework prior to a component receiving the new data. Returns an object based on nomenclature defined in manifest, expecting objects[s] for the property marked as bound.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/component-framework/reference/control/updateview>

<https://www.inogic.com/blog/2021/01/what-is-popupservice-in-powerapps-component-framework/>

QUESTION 3

An organization uses a public-facing Power Apps portal.

You need to change the layout of a specific web page.

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. Select the Portal Management app and then select Edit
- B. Select the Portal Management app and then select Play.
- C. Select the portal app and then select Manage.
- D. Select the portal app and then select Edit.



Correct Answer: AD

A: The Portal Management app lets you do advanced configuration actions on your portal.

Open the Portal Management app.

Go to Portals > Web Pages.

To edit an existing web page, select the web page name.

Enter appropriate values in the fields.

Select Save and Close.

D: To use the WYSIWYG editor:

Edit the portal to open it in Power Apps portals Studio. Select the page on which you want to add the component. Select an editable element on the canvas.

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

<https://docs.microsoft.com/en-us/powerapps/maker/portals/compose-page> <https://docs.microsoft.com/en-us/powerapps/maker/portals/compose-page>

QUESTION 4

DRAG DROP

You need to configure the columns to store scores and totals.

Which configurations should you use? To answer, drag the appropriate configurations to the correct columns. 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:



Configurations

Whole number + code

Whole number + rollup

Whole number + calculation

Answer Area

Column

Total Score

Number of designations and certifications

Configuration

Configuration

Configuration

Correct Answer:



Configurations

Whole number + code

Answer Area

Column

Total Score

Number of designations and certifications

Configuration

Whole number + calculation

Whole number + rollup

Values representing totals or scores must be stored in their own numeric fields.

Box 1: Whole number + calculation

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.

Only columns from an immediate parent table can be used in a calculated column.

Box 2: Whole number + Rollup

Because rollup columns persist in the database, they can be used for filtering or sorting just like regular columns. Any kind of process or plug-in will use the most recently calculated value of the column. Rollup column values are calculated

asynchronously by scheduled system jobs. Administrators set when a job is run or pause the job. By default, each column is updated hourly.

Reference:

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



QUESTION 5

You are implementing business logic for a model-driven app form by using multiple JavaScript web resources.

The business logic, number of JavaScript files, and the columns that the business logic requires are expected to change frequently. Some form fields will not be visible. Occasionally, non-developers will also make changes to the form.

You need to prevent columns referenced by the JavaScript from accidentally being removed from the form based.

What should you do?

- A. Hide columns that should not be displayed.
- B. Set all columns as business required.
- C. Add all columns as non-event dependencies to the form.
- D. Add columns in each JavaScript file as a dependency.

Correct Answer: D

Column dependencies

Starting with model-driven apps, if your JavaScript web resource depends on a table column value that you don't want to display in the form, you can set the column as a dependency for the JavaScript web resource. This means that the

column will be available within the client API columns collection so you can get or set the value in your code. When you add a dependency this way, the controls collection of the column will be empty because there will be no control on the form.

Before this feature you would need to manually add the column to the form and then configure the control to be hidden. Now you can establish this dependency more directly and eliminate the possibility that someone will remove the hidden column from the form.

Incorrect:

Not A: Hiding form elements is not a recommended way to enforce security. There are several ways people can view all the elements and data in the form when elements are hidden.

Reference:

<https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/visibility-options-legacy>

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