



MB-400^{Q&As}

Microsoft Power Apps + Dynamics 365 Developer

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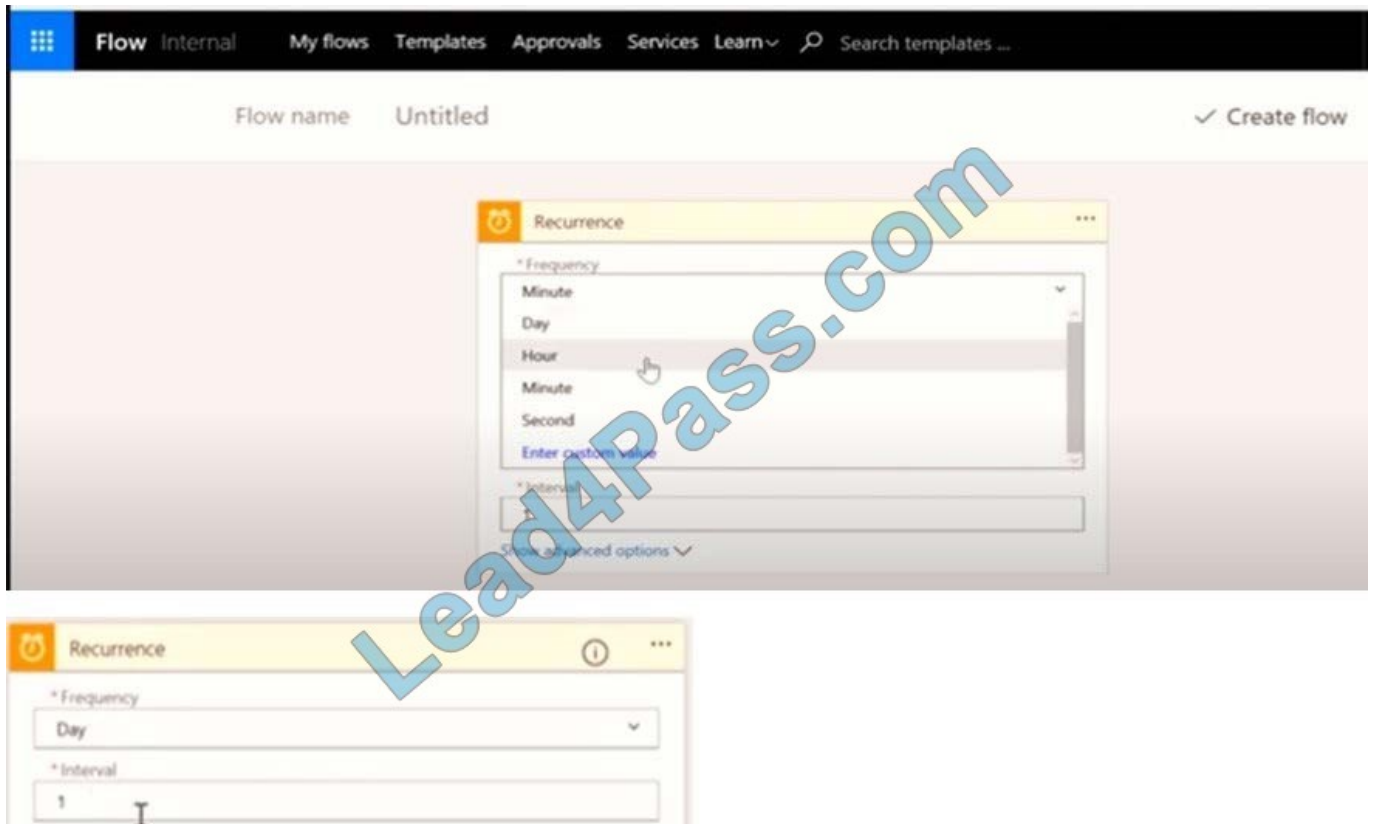
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QUESTION 1



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

Correct Answer: A

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

etc.



Set the value of the field component to the raw value from the configured field.

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

Incorrect Answers:

B: `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 or output.

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

QUESTION 2

An organization has a Dynamics 365 Customer Engagement.

You plan to use a JavaScript web resources file in the Accounts form. The file has a dependency on two image web resource files and on the custom field `new_placeofbirth` in the Account entity.

You need to add the dependencies for the JavaScript file.

Which three action should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. From Web Resources, select the JavaScript file for the Account form and then select the JavaScript file.
- B. Open the web resources file, add the two image web resources to the dependency\ lists, and then add the custom field `new_placeofbirth` to the dependency\ list.
- C. In the Account form, select Form Properties, select Non-Event Dependencies, and then add the custom field `new_placeofbirth`.
- D. In the Account form, select Form Properties and add the primary JavaScript file and the other two image web resources in Form Libraries.
- E. From Settings, select Customization and then select Customize the System.
- F. Select Account, select Forms, and then select the Account form.

Correct Answer: BCE

All the Web Resources stored in the database can be accessed in the CRM. Following are the steps involved Step 1 (E)
?Go to Settings then Customizations and then Customize the System.

Step 2 (B)?From the left navigation, select CRM Web Resources.

C: In our Dynamics 365 forms, there are measures we can take to ensure fields that are being used by JavaScript are not removed from forms. To prevent this from happening, we can go to Form Properties and select the Non-Event Dependencies, and add the website field:



Form Properties ×

Modify this form's properties.

Events | Display | Parameters | **Non-Event Dependencies**

Select the fields that are required by any external, non-event scripts. Fields in the Dependent Fields list will not be removable from the form.

Available fields:

- RECENT CASES
- RECENT OPPORTUNITIES
- Relationship Type
- Sales Tax Code
- Send Marketing Materials
- Service Territory
- SIC Code
- Tax Exempt
- Tax Exempt Number
- Ticker Symbol
- Travel Charge
- Travel Charge Type
- Work Order Instructions

Dependent fields:

- Website

OK Cancel

Reference: <https://msdynamics.net/microsoft-dynamics-news/crm-web-resources-using-jscript/>

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/developer/web-resource-dependencies>

QUESTION 3

A company has two development instances, two test instances, two staging instances, and one production instance.



The test team reports connection issues with the test and staging instances.

You need to identify which of the instances the testing team currently has access.

Which two URLs can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. <https://myorg.api.crm.dynamics.com/api/data/v.9.1/>
- B. <https://dev.crm.dynamics.com/api/discovery/v9.1/Instances>
- C. [https://dev.crm.dynamics.com/api/discovery/v9.1/Instances\(UniqueName=\\'myorg\\'\)](https://dev.crm.dynamics.com/api/discovery/v9.1/Instances(UniqueName=\\'myorg\\'))
- D. <https://disco.crm.dynamics.com/api/discovery/v9.1/>
- E. <https://globaldisco.crm.dynamics.com/api/discovery/v9.1/Instances>

Correct Answer: CE

C: Organization information is stored in the Instance entity of the Discovery service. To see the kind of information contained in that entity, send an HTTP GET request to the service for one of your instances.

GET [https://dev.{servername}/api/discovery/v9.0/Instances\(UniqueName=\\'myorg\\'\)](https://dev.{servername}/api/discovery/v9.0/Instances(UniqueName=\\'myorg\\'))

In the above example, the discovery service is used to obtain the organization information of the instance with a unique name of "myorg".

Reference:

<https://docs.microsoft.com/en-in/dynamics365/customerengagement/on-premises/developer/webapi/discover-url-organization-web-api>

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/webapi/samples/global-discovery-service-csharp>

QUESTION 4

You need to configure the trigger for account records. Which expression should you use?

- A. `ADDWEEKS(1, CreatedOn)`
- B. `ADDDAYS(10, CreateOn)`
- C. `SUBTRACTDAYS(10, Now())`
- D. `DIFFINDAYS(CreatedOn, now())`
- E. `DIFFINWEEKS(now, 1)`

Correct Answer: D

Scenario: A trigger must be created that changes the Priority field to 1 in the Account record 10 days after an Account record is created.



DIFFINDAYS (date and time, date and time): Returns the difference in days between two Date and Time fields. If both dates and times fall on the same day, the difference is zero.

Note: Whenever we talk about history, the bone of contention are the below four fields:

1.

CreatedOn

2.

ModifiedOn

3.

CreatedBy

4.

ModifiedBy

Reference: <https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/define-calculated-fields>

QUESTION 5

HOTSPOT

A manufacturing company takes online orders.

The company requires validation of order changes. Requirements are as follows:

1.

If validation is successful, the order is submitted.

2.

If exceptions are encountered, a message must be shown to the customer.

You need to set up and deploy a plug-in that encapsulates the rules.

Which options 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

Settings

Options

Execution stage

PreValidation
PreOperation
PostOperation

Execution mode

Asynchronous
Synchronous

Image

Pre image
Post image

Error message

<pre>throw new InvalidPluginExecutionException("Your error message", ex); tracingService.Trace("Your error message: {0}", ex.ToString());</pre>

Correct Answer:



Answer Area

Settings

Options

Execution stage

PreValidation
PreOperation
PostOperation

Execution mode

Asynchronous
Synchronous

Image

Pre image
Post image

Error message

```
throw new InvalidPluginExecutionException("Your error message", ex);  
tracingService.Trace("Your error message: {0}", ex.ToString());
```

Box 1: PreValidation

PreValidation

Pre-event/Pre-Validation

This stage executes before anything else, even before basic validation if the triggering action is even allowed based on security. Therefore, it would be possible to trigger the plug-in code even without actually having permission to do so and

great consideration must be used when writing a pre-validation plug-in. Also, execution in this stage might not be part of the database transaction.

Examples:- security checks being performed to verify the calling or logged on user has the correct permissions to perform the intended operation.

Note: Ideally, you should only cancel operations using synchronous plug-ins registered in the PreValidation stage. This stage usually occurs outside the main database transaction. Cancelling an operation before it reaches the transaction is

highly desirable because the cancelled operation has to be rolled back.

Box 2: Synchronous



When you throw an `InvalidPluginExecutionException` exception within a synchronous plug-in an error dialog with your message will be displayed to the user.

Box 3: Pre Image

When are the different images available in the event execution pipeline?

Message	Stage	Pre-Image	Post-Image
Create	PRE	No	No
Create	POST	No	Yes
Update	PRE	Yes	No
Update	POST	Yes	Yes
Delete	PRE	Yes	No
Delete	POST	Yes	No

Box 4: `Throw new InvalidPluginExecutionException("Your error message", ex);`

When you throw an `InvalidPluginExecutionException` exception within a synchronous plug-in an error dialog with your message will be displayed to the user.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/handle-exceptions>

<https://community.dynamics.com/crm/b/thinkdynamicdodynamic/posts/pre-image-and-post-image-in-dynamics-crm>



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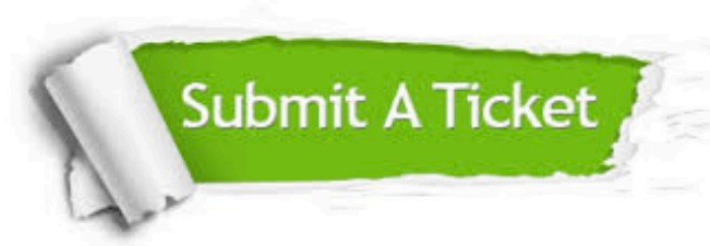
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