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Microsoft Dynamics 365 Business Central Developer Sample Questions (Q73-Q78):

NEW QUESTION # 73

You need to create the Install codeunit that is required in the extension used for installing or updating the Housekeeping app. Which data type or declaration should you use? To answer, select the appropriate options in the answer area.

NOTE; Each correct selection is worth one point.

Data types or declarations for an Install codeunit

Requirement
Data type for information

Start of the declaration of the method or procedure to perform the tasks

Data type or declaration
ModuleDependencyInfo
ModuleInfo
SessionInformation

Data type or declaration
global procedure
local procedure
procedure

Answer:

Explanation:

Data types or declarations for an Install codeunit

Requirement
Data type for information

Start of the declaration of the method or procedure to perform the tasks

Data type or declaration
ModuleDependencyInfo
ModuleInfo
SessionInformation

Data type or declaration
global procedure
local procedure
procedure

Explanation:

For the Install codeunit required for the extension used for installing or updating the Housekeeping app, you should use the following data type and declaration:

- * Data type for information: ModuleInfo
- * Start of the declaration of the method or procedure to perform the tasks: local procedure In AL language, which is used for developing extensions in Business Central, an Install codeunit is a special type of codeunit that is used to handle installation or upgrade logic for an extension.
- * ModuleInfo is a data type that contains information about the current extension, such as its version. It is typically used within the OnInstallAppPerCompany or OnUpgradePerCompany triggers of an Install codeunit to determine if the app is being installed for the first time or upgraded.
- * A local procedure within an Install codeunit is a method that is only accessible within the codeunit itself. It is not visible to other objects or extensions. This is suitable for tasks that are internal to the installation process and should not be exposed globally. These selections align with the requirements of handling installation and update procedures in a controlled and encapsulated manner within Business Central extensions.

Topic 1, Case Study Alpine Ski House

Alpine Ski House is a company that owns and operates hotels, restaurants, and stores. Currently, the company uses the following software and interface:

- * Property management software (PMS) to manage hotel rooms
- * On-premises accounting software to generate sales invoices and create purchase orders
- * An API that allows restaurants and stores to obtain necessary information Restaurants and stores use standalone software for point of sale (POS) devices. Each day, the POS terminals generate a text file of sales data and save the files in a server folder. An

account assistant must manually import the files to the current software tables to be processed by the system. The general manager receives several reports monthly from department managers. The reports take too much time to prepare. The company is moving from a different system to Business Central online to manage the whole company. The company plans to increase efficiency in every department by using APIs to obtain or share information between the different systems.

Each department involved in purchasing must be able to make purchase requests automatically and easily.

The departments do not need access to the full ERP management system.

Alpine Ski House requires the development of several extensions for the planned improvements. Business Central design patterns must be used to develop all extensions.

Alpine Ski House must develop the following pages:

- * Pages that provide multiple configurations in a multistep dialog, like a wizard, to provide required information when the extensions are first installed

- * Department-specific Role Center pages to show relevant information and pages with additional information. The IT department plans to use Power BI to analyze departmental information. The database must be configured to provide optimal performance.

The housekeeping department requires the following to increase efficiency and help avoid data entry errors:

- * A Housekeeping Role Center to minimize navigation to relevant areas in Business Central online and to show relevant information in it

- * Pages to embed into a new Room page to show additional information about the Room entity

- * A table named Room Incident for the housekeeping team to enter room issue information

- * A Housekeeping canvas app that connects to an extension

The department requires the development of an extension with a new API page named RoomsAPI.

- * The housekeeping team will use RoomsAPI to publish room details, update when work is complete, or provide repair notifications from the canvas app.

- * This custom API page must expose a custom table named Rooms and have an ID 50000. The table must be able to update from the PMS. The PMS team must know the end to connect to the custom API.

- * A developer provides the following details for the API page:

APIPublisher = 'alpine';

APIGroup = 'integration';

APIVersion = 'v2.6';

entityName = 'room';

EntitySetName = 'rooms';

- * The extension must be published in Business Central online and include a list page named Room List that includes all hotel rooms.

- * Installation or updates to this extension must meet the following requirements:

- o Some web services must be published automatically.

- o The version of the specified application's metadata must be obtained in AL language.

- o The code required to perform tasks cannot be accessible from other parts of the application.

The Room Incident table information must include the following fields:

- * Incident entry: An incremental number

- * Room No.: A room from the Room table

- * Incident Date: The work date

- o The table definition in the Room Incident table must autofill the Incident Date when the housekeeping team inserts a new record, o The value for Incident Date must be the work date configured in the Business Central online client.

- * Status: Includes the following options to identify the status of the incident:

- o Open: When the Room Incident is created

- o In Progress: When someone starts repair work

- o Closed: When the incident is solved

- * Incident Closing Date: Auto-updating field (when the status passes to Closed, the field will update with the work date)

- * Incident Description: Text

- * Image. Media data type

- o The stored picture must be downloadable from a menu action.

- o A Room Incident page must be developed to contain the download action.

To increase efficiency, the new system must manage the generated data from the restaurants and stores directly by using the API on the POS terminals.

- * The company requires a code unit called from a job queue to read the information from the POS terminal APIs.

- * The POS terminal information must be stored in a table named POS Information, have an ID 50100, and be editable on a page.

- * The account manager requires an option on the menu of the page to run the process manually.

To analyze the information received from the POS terminals, the company requires:

- * A custom API named ticketAPI to export the information to Power BI

- * Use of the Read Scale-Out feature to improve database performance

The purchasing department requires a new entity in Business Central online to log non-conformities of goods received from vendors. The entity must be set up as follows:

* The non-conformity entity must have two tables:

- o a header with common information
- o one or more lines with the detailed received items that are non-conforming

* The entity requires a page named Non-conformity and a subpage named Non-Conformity Lines to store the information.

When a purchase order with incorrect quantity 01 quality issues is received, the entity must create a non-conformity document in the system. The following information must be in the document:

* Non-conformity Number: must use the No. Series table from Business Central online to manage this field and use these features:

- o Alphanumeric values
- o Number format that includes "NO and the year as part of the number: for example, NC24-001

* Non-conformity Date: stores only the creation date

* Vendor No.: stores the number of the vendor that sent the items; only vendors from the company must be included

* Owner: code of an employee defined in the company

* Receipt No.: must meet the following conditions:

- o Be an existing receipt No.
- o Be received from the vendor indicated in the Vendor No. field

* Comments: can include comments with rich text and pictures to illustrate quality problems

* Status: includes nonconformity statuses, such as:

- o Open
- o Notified
- o Closed

* Lines must contain the following details:

o Item No.: item received (for existing inventory items only)

o Description: item description

o Quantity: non-conforming quantity

o Non-conformity Type:

Quality

Quantity

Delivery date

The serial numbers of the non-conformities and the period in which they can be created must be in a configuration table and its corresponding page to allow them to be modified for the users.

NEW QUESTION # 74

A company uses Business Central.

The company plans to use the AL object model in Business Central to extend the Base Application.

You need to extend the objects.

Which two objects can you extend? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Query
- **B. Report**
- C. Codeunit
- **D. Enum**
- E. API page

Answer: B,D

Explanation:

* A. Codeunit

* Codeunits can be extended in AL to add or modify functionality in Business Central.

* B. Report

* Reports can also be extended to customize the format or data presented in the reports without modifying the base report.

Incorrect Options:

* C. Query: Queries cannot be extended. You would need to create new queries or modify the existing ones directly.

* D. API page: You cannot extend API pages, but you can create new API pages.

* E. Enum: You cannot extend Enums because they are predefined sets of values.

NEW QUESTION # 75

A company uses four objects in development in Business Central.

The company plans to make changes to the objects.

You need to identify the application layer for each object in Visual Studio Code.

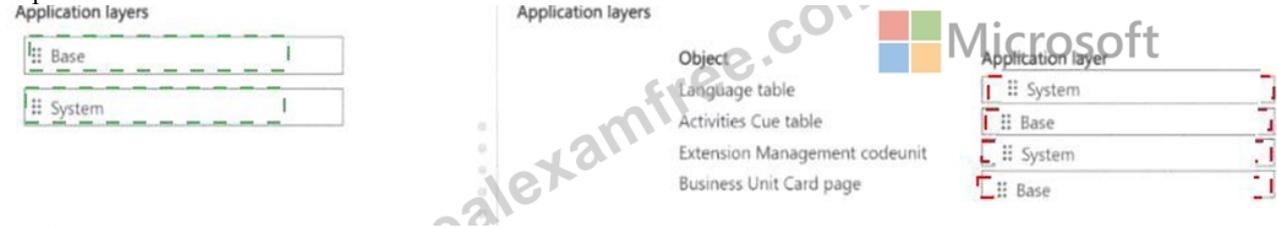
Which objects are available in each application layer? To answer, move the appropriate application layer to the correct objects. You may use each application layer once, more than once, or not at all. You may need to move the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.



Answer:

Explanation:



Explanation:

Language table # System layer

Activities Cue table # Base layer

Extension Management codeunit # System layer

Business Unit Card page # Base layer

Application Layers in Business Central:

In Business Central, there are different layers such as Base and System, which represent different levels of the application architecture. Here's a breakdown of where each object is likely to belong based on typical Business Central architecture:

* Language Table: This table typically belongs to the System layer, as language and localization features are often part of the foundational aspects of the system.

* Activities Cue Table: This would likely be found in the Base layer because it involves business logic that supports user interface elements (like activity cues) specific to the Business Central application.

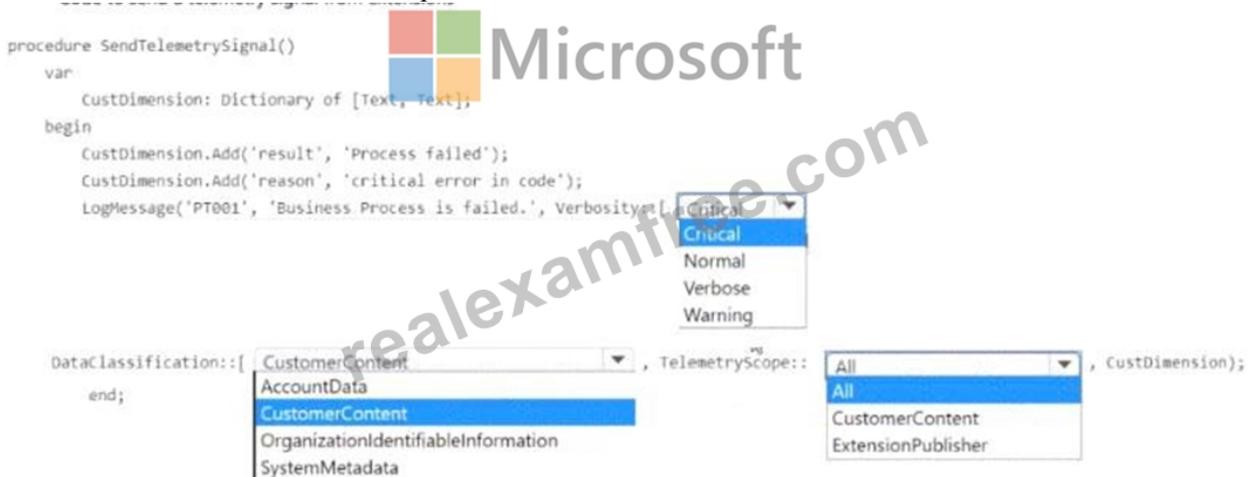
* Extension Management Codeunit: The Extension Management Codeunit likely belongs to the System layer, as it deals with handling extensions, which is closely related to the core system functionality for managing and deploying changes.

* Business Unit Card Page: This object would typically be part of the Base layer, as it is a business-specific object that handles the user interface for business unit data, part of the core Business Central application.

NEW QUESTION # 76

You need to log an error in telemetry when the business process defined in the custom application developed for Contoso, Ltd fails. How should you complete the code segment? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



Answer:

Explanation:

```
Code to send a telemetry signal from extensions

procedure SendTelemetrySignal()
var
    CustDimension: Dictionary of [Text, Text];
begin
    CustDimension.Add('result', 'Process failed');
    CustDimension.Add('reason', 'critical error in code');
    LogMessage('PT001', 'Business Process is failed.', Verbosity::Critical,
DataClassification::[CustomerContent], TelemetryScope::[All], CustDimension);
end;
```

Explanation:

```
procedure SendTelemetrySignal()
var
    CustDimension: Dictionary of [Text, Text];
begin
    CustDimension.Add('result', 'Process failed');
    CustDimension.Add('reason', 'critical error in code');
    LogMessage('PT001', 'Business Process is failed.', Verbosity::[Critical],
DataClassification::[CustomerContent], TelemetryScope::[All], CustDimension);
end;
```

Verbosity::Critical: This ensures that the telemetry logs the failure as a critical event.

DataClassification::CustomerContent: This helps classify the error as related to customer data.

TelemetryScope::All: This ensures that the error is visible across all relevant telemetry scopes, making it easier to monitor the issue in real-time.

NEW QUESTION # 77

You need to parse the API JSON response and retrieve each order no. in the response body.

How should you complete the code segment? To answer select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

API JSON response

```
procedure ReadJsonData(Data: text)
var
    JToken: JToken;
    JObject: JObject;
    JArray: JArray;

    SubcontractingOrderNo: Code[20];
begin
    if Data = '' then
        exit;
    [ JToken.ReadFrom(Data) ];
    [ JObject.ReadFrom(Data) ];
    [ JObject.GetData() ];
    [ JToken.Read(Data) ];
    [ JToken.SelectToken('results') ];
    [ JObject.SelectToken('results', JToken) ];
    [ JToken := JObject.SelectToken('results') ];
    JArray := JToken.AsArray();
    foreach JToken in JArray do begin
        SubcontractingOrderNo := GetValueAsText(JToken,
'order_no');
    end;
end;
```

Answer:

Explanation:
API JSON response

```
procedure ReadJsonData(Data: text)
var
  JToken: JToken;
  JObject: JObject;
  JArray: JsonArray;

  SubcontractingOrderNo: Code[20];
begin
  if Data = '' then
    exit;
  [ JToken.ReadFrom(Data) ];
  [ JObject.ReadFrom(Data) ];
  [ JObject.Get(Data) ];
  [ JToken.Read(Data) ];
  [ JToken.SelectToken('results') ];
  [ JObject.SelectToken('results', JToken) ];
  [ JToken.SelectToken('results') ];
  JToken := JObject.SelectToken('results');
  JArray := JToken.AsArray();
  foreach JToken in JArray do begin
    SubcontractingOrderNo := GetValueAsText(JToken,
      'order_no');
  end;
end;
```

Explanation:

```
API JSON response

procedure ReadJsonData(Data: text)
var
  JToken: JToken;
  JObject: JObject;
  JArray: JsonArray;

  SubcontractingOrderNo: Code[20];
begin
  if Data = '' then
    exit;
  [ JToken.ReadFrom(Data) ];
  [ JToken.SelectToken('results') ];
  JArray := JToken.AsArray();
  foreach JToken in JArray do begin
    SubcontractingOrderNo := GetValueAsText(JToken,
      'order_no');
  end;
end;
```

Code Segment Analysis:

- * The AL code is trying to read JSON data from a response and process it to extract subcontracting order numbers. It uses JToken, JObject, and JsonArray to work with the JSON data.
- * JToken.ReadFrom(Data): This line reads the incoming JSON data and converts it into a token. It processes the full JSON body so you can start working with it.
- * JToken.SelectToken("results"): This line selects the part of the JSON containing the results array. The key "results" is where the JSON response data is expected to be found.
- * JsonArray: Once the results are extracted, they are stored as an array, and each element in the array (which is expected to contain subcontracting order numbers) is processed.

* SubcontractingOrderNo: The extracted order_no from the JSON is stored in this variable.

Breakdown of Steps:

* JToken.ReadFrom(Data): This step reads the entire JSON response.

* JToken.SelectToken("results"): This step selects the results array from the JSON response.

* JArray.AsArray(): This step converts the selected results token into a JSON array that can be iterated over.

* GetValueAsText(JToken, 'order_no'): This step retrieves the order_no from each element in the array.

Correct Code Completion:

* JToken.ReadFrom(Data): This is the correct method to read the incoming JSON response, as it will convert the string into a JsonToken that can be further processed.

* JToken.SelectToken("results"): This is the correct method to extract the results array from the token.

This method looks for the key "results" in the JSON and retrieves the relevant array.

Final Code Segment:

al

Copy code

```
procedure ReadJsonData(Data: text)
```

```
var
```

```
JToken: JsonToken;
```

```
JObject: JsonObject;
```

```
JArray: JsonArray;
```

```
SubcontractingOrderNo: Code[20];
```

```
begin
```

```
if Data = " then
```

```
exit;
```

```
JToken := JToken.ReadFrom(Data); // Step 1: Read the JSON response data.
```

```
JToken := JToken.SelectToken('results'); // Step 2: Select the "results" array.
```

```
JArray := JToken.AsArray(); // Convert the token into a JSON array.
```

```
foreach JToken in JArray do begin
```

```
SubcontractingOrderNo := GetValueAsText(JToken, 'order_no'); // Retrieve the order number.
```

```
end;
```

```
end;
```

* JToken.ReadFrom(Data): This reads the raw JSON data string and converts it into a JSON token that can be processed.

* JToken.SelectToken("results"): This extracts the results array from the JSON data.

* JArray.AsArray(): Converts the token into an array so we can iterate over it.

* GetValueAsText(JToken, 'order_no'): Extracts the order_no value from each item in the array.

NEW QUESTION # 78

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