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Microsoft Dynamics 365 Business Central Developer Sample Questions (Q20-Q25):

NEW QUESTION # 20

You are writing a procedure to block all inventory items with numbers that do not start with the letter S.
You need to complete the procedure.

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

NOTE: Each correct selection is worth one point.

Procedure



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Item.
Delete()
Init()
Insert()
Reset()

Item. (Type, Item.Type::Inventory);

Rename
SetFilter
SetRange
Validate

Item. ("No.", '<>%1', 'S*');

Rename
SetFilter
SetRange
Validate

if not Item. then

Delete
Insert
IsEmpty
FindSet

Item. (Blocked, true);

Delete
Modify
ModifyAll
Rename

Answer:

Explanation:

Procedure

Item.
Delete()
Init()
Insert()
Reset()

Item. (Type, Item.Type::Inventory);

Rename
SetFilter
SetRange
Validate

Item. ("No.", '<>%1', 'S*');

Rename
SetFilter
SetRange
Validate

if not Item. then

Delete
Insert
IsEmpty
FindSet

Item. (Blocked, true);

Delete
Modify
ModifyAll
Rename

NEW QUESTION # 21

A company is implementing Business Central.

In the per-tenant extension, TableA Header and TableA Line are document tables, and TableB Header and TableB Line are document history tables.

The company requires that the resulting dataset of query objects contain the following records:

- * All records from TableA Header even if no matching record value exists in the linked TableA Line

- * Records from TableB Header where a match is found in the linked TableB Line field You need to configure the linked data item to generate the required dataset.

Which SqlJoinType should you use? To answer, move the appropriate SqlJoinTypes to the correct dataset requirements. You may use each SqlJoinType once, more than once, or not at all. You may need to move the split bar between panes or scroll to view content.



Answer:

Explanation:



NEW QUESTION # 22

You need to improve performance when ticketAPI is used to analyze the POS data. What should you do?

- A. Set the DataAccessIntent property to Readonly on the ticketAPI API page.
- B. Set the ODataReadOnlyGetEnabled parameter to True in the Business Central admin center.
- **C. Enable read scale-out on the Business Central database.**
- D. Set the AccessByPermission property to Read on the ticketAPI API page.

Answer: C

Explanation:

- * Read Scale-Out:

- * Read scale-out is a feature in Business Central that allows you to improve performance by distributing read-only queries (such as the ones from the ticketAPI) across multiple read replicas in the cloud database. This reduces the load on the primary database and helps improve the response time for read-intensive operations, like analyzing POS data through the ticketAPI.

- * Data Access Intent - ReadOnly:

- * When enabling read scale-out, you can configure the DataAccessIntent property of APIs to be ReadOnly. This directs the system to use read replicas to handle read-only queries, which enhances performance by offloading such queries from the primary database.

- * Why Not Other Options?

- * Option A (ODataReadOnlyGetEnabled): This parameter is unrelated to read scale-out and primarily affects OData services behavior, not API performance tuning.

- * Option B (AccessByPermission): Setting the permission to Read does not directly affect the performance. It only controls access based on user permissions.

- * Option D (DataAccessIntent ReadOnly): While setting this property to ReadOnly helps in read-only operations, enabling read scale-out (option C) ensures the underlying infrastructure is optimized to handle such read operations, which is the fundamental action required.

Reference Documentation:

- * Read Scale-Out in Business Central

- * Data Access Intent in AL

NEW QUESTION # 23

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

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

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 or 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

0 Quantity: non-conforming quantity

0 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 # 24

You develop a table named Contoso Setup and a page.

You plan to use No. Series to automatically assign a unique number to data entries. You set up No. Series on the Vendor Nos. field of the Contoso Setup table.

You need to apply the No. Series Design Pattern to the trigger OnInsert().

Which four code segments should you use to develop the solution? To answer, move the appropriate code segments from the list of code segments to the answer area and arrange them in the correct order.

Code Blocks

```
if "No." <> '' then begin
    NoSeriesManagement.InitSeries(ContosoSetup."No. Series",
    xRec."Vendor Nos.", 00, "No.", "No. Series");
end;


ContosoSetup.SetRange(ContosoSetup."Vendor Nos.", xRec."No.
Series");

if "No." = '' then begin
    ContosoSetup.TestField("Vendor Nos.");

    NoSeriesManagement.InitSeries(ContosoSetup."Vendor Nos.",
    xRec."No. Series", 00, "No.", "No. Series");
end;

ContosoSetup.Get();
```

Trigger design pattern

 Microsoft

Answer:

Explanation:

Code Blocks

```

:: If "No." <> '' then begin
NoSeriesManagement.InitSeries(ContosoSetup."No. Series",
:: xRec."Vendor Nos.", 00, "No.", "No. Series");
end;

:: ContosoSetup.SetRange(ContosoSetup."Vendor Nos.", xRec."No.
Series");

:: If "No." = '' then begin
ContosoSetup.TestField("Vendor Nos.");

NoSeriesManagement.InitSeries(ContosoSetup."Vendor Nos.",
:: xRec."No. Series", 00, "No.", "No. Series");
end;

:: ContosoSetup.Get();

```

Trigger design pattern

```

:: ContosoSetup.Get();

:: If "No." <> '' then begin

NoSeriesManagement.InitSeries(ContosoSetup."No. Series",
:: xRec."Vendor Nos.", 00, "No.", "No. Series");
end;

:: ContosoSetup.TestField("Vendor Nos.");

```

NEW QUESTION # 25

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