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One of the most effective strategies to prepare for the Microsoft Dynamics 365 Business Central Developer (MB-820) exam successfully is to prepare with actual Microsoft MB-820 exam questions. It would be difficult for the candidates to pass the MB-820 exam on the first try if the MB-820 study materials they use are not updated. Studying with invalid MB-820 practice material results in a waste of time and money. Therefore, updated Microsoft MB-820 practice questions are essential for the preparation of the MB-820 exam.

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After taking a bird's eye view of applicants' issues, LatestCram has decided to provide them with the real MB-820 Questions. These MB-820 dumps pdf is according to the new and updated syllabus so they can prepare for MB-820 certification anywhere, anytime, with ease. A team of professionals has made the product of LatestCram after much hard work with their complete potential so the candidates can prepare for Microsoft Dynamics 365 Business Central Developer (MB-820) practice test in a short time.

Microsoft MB-820 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Develop by using AL objects: Building and extending tables and reports is discussed in this topic. It also explains Designing and creating an XMLport. Lastly, it discusses how to work with entitlement and permission set objects.
Topic 2	<ul style="list-style-type: none">Install, develop, and deploy for Business Central: It delves into the installation and configuration of a Business Central development environment. Moreover, it discusses creating, debugging, and deploying an extension in Business Central.
Topic 3	<ul style="list-style-type: none">Integrate Business Central with other applications: Accessing Representational State Transfer (REST) services is discussed in this topic. It also explains implementation of APIs.

Topic 4	<ul style="list-style-type: none"> Describe Business Central: Describing the components and capabilities of Business Central, and describing the core solution and extensions approach for Business Central are focal points of this topic. It also explains the difference between Business Central Online and Business Central on-premises features.
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Microsoft Dynamics 365 Business Central Developer Sample Questions (Q76-Q81):

NEW QUESTION # 76

You need to create the code related to the Subcontract Documents table to meet the requirement for the quality department. 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.

Standard triggers in code

```

codeunit 50100 Vendor
codeunit 50100 Vendor
table 50100 "Vendor Control"
tableextension 50100 "Vendor Control" extends Vendor
tableextension 50100 "Vendor Control" extends "Subcontract Documents"
{
    trigger OnDelete()
    trigger OnDelete()
    trigger OnModify()
    procedure OnDeleteSubcontractDocument()
}
var
    SubcontractDocument: Record "Subcontract Documents";
    errLbl: Label 'You cannot remove a vendor that has subcontract documents.';
begin
    SubcontractDocument.SetRange("Subcontract No.", rec."No.");
    SubcontractDocument.SetRange("Posted", false);
    if not SubcontractDocument.IsEmpty then
        error(errLbl)
        confirm(errLbl)
        error(errLbl)
        message(errLbl)
    else begin
        SubcontractDocument.SetRange(Posted);
        if SubcontractDocument.FindSet() then
            SubcontractDocument.DeleteAll();
    end;
end;

```

Answer:

Explanation:

Standard triggers in code

```
codeunit 50100 Vendor
codeunit 50100 Vendor
table 50100 "Vendor Control"
tableextension 50100 "Vendor Control" extends Vendor
tableextension 50100 "Vendor Control" extends "Subcontract Documents"
{
    trigger OnDelete()
    trigger OnDelete()
    trigger OnModify()
    procedure OnDeleteSubcontractDocument()

var
    SubcontractDocument: Record "Subcontract Documents";
    errLbl: Label 'You cannot remove a vendor that has subcontract documents.';
begin
    SubcontractDocument.SetRange("Subcontract No.", rec."No.");
    SubcontractDocument.SetRange("Posted", false);
    if not SubcontractDocument.IsEmpty then
        error(errLbl)
        confirm(errLbl)
        error(errLbl)
        message(errLbl)
    else begin
        SubcontractDocument.SetRange(Posted);
        if SubcontractDocument.FindSet() then
            SubcontractDocument.DeleteAll();
    end;
end;
```



NEW QUESTION # 77

You need to populate the Incident Date and Status fields in the Room Incident table.

Which instructions or trigger should you use? To answer, select the appropriate options in the answer area NOTE: Each correct selection is worth one point

Table creation instructions and triggers

Requirement

Select the instructions to use.

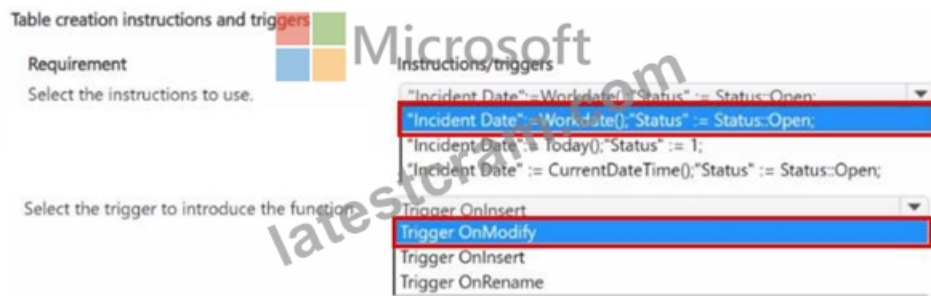
Select the trigger to introduce the function.

Instructions/triggers

"Incident Date" := Workdate(); "Status" := Status::Open;
 "Incident Date" := Workdate(); "Status" := Status::Open;
 "Incident Date" := Today(); "Status" := 1;
 "Incident Date" := CurrentDateTime(); "Status" := Status::Open;
 Trigger OnInsert
 Trigger OnModify
 Trigger OnInsert
 Trigger OnRename

Answer:

Explanation:



Topic 1, Alpine Ski House

Overview

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

- * 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 serval 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:

- * Some web services must be published automatically.
- * The version of the specified application's metadata must be obtained in AL language.
- * 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

* 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:

- * Open: When the Room Incident is created
- * In Progress: When someone starts repair work
- * 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
- * The stored picture must be downloadable from a menu action.
- * 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:
 - * a header with common information
 - * 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:
 - * Alphanumeric values

- * 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:

- * Be an existing receipt No.
- * 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:

- * Open
- * Notified
- * Closed

- * Lines must contain the following details:

- * Item No.: item received (for existing inventory items only)
- * Description: item description
- * Quantity: non-conforming quantity
- * 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 # 78

You need to select the appropriate page types to solve the reporting requirements.

Which page types should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Page type requirements

Requirement

Display relevant insights in the Housekeeping Role Center.

Display the additional information for the Room table.

Configure the first installation.

Page types

CardPart
HeadLinePart
Worksheet

CardPart
FactBox
HeadLinePart

HeadLinePart
NavigatePage
StandardDialog

Answer:

Explanation:

Page type requirements

Requirement

Display relevant insights in the Housekeeping Role Center.

Display the additional information for the Room table.

Configure the first installation.

Page types

CardPart
HeadLinePart
Worksheet

CardPart
FactBox
HeadLinePart

HeadLinePart
NavigatePage
StandardDialog

NEW QUESTION # 79

You need to define the properties of the comments field of the Non-conformity page.

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.

ExtendedDataType property

```
group(commentsGroup)
{
    field("comments"; NonConformityComments)
    {
        ApplicationArea = All;
        MultiLine = True;
        MultiLine = False;
        NotBlank = True;
        NotBlank = False;
        DataType
        ExtendDataType
        ExtendedDatatype
        RichDataType
    }
}

var
    NonConformityComments: Text;
```

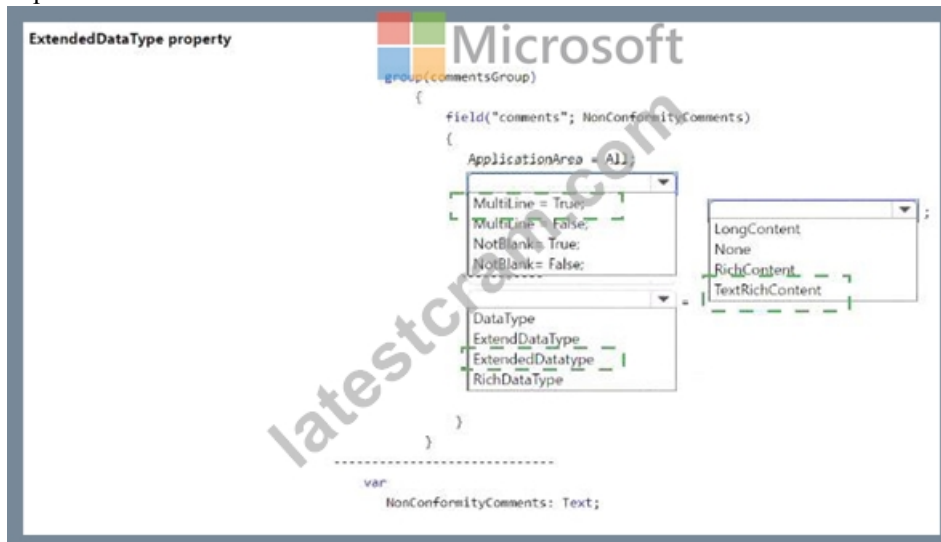
MultiLine = True;
MultiLine = False;
NotBlank = True;
NotBlank = False;

DataType
ExtendDataType
ExtendedDatatype
RichDataType

LongContent
None
RichContent
TextRichContent

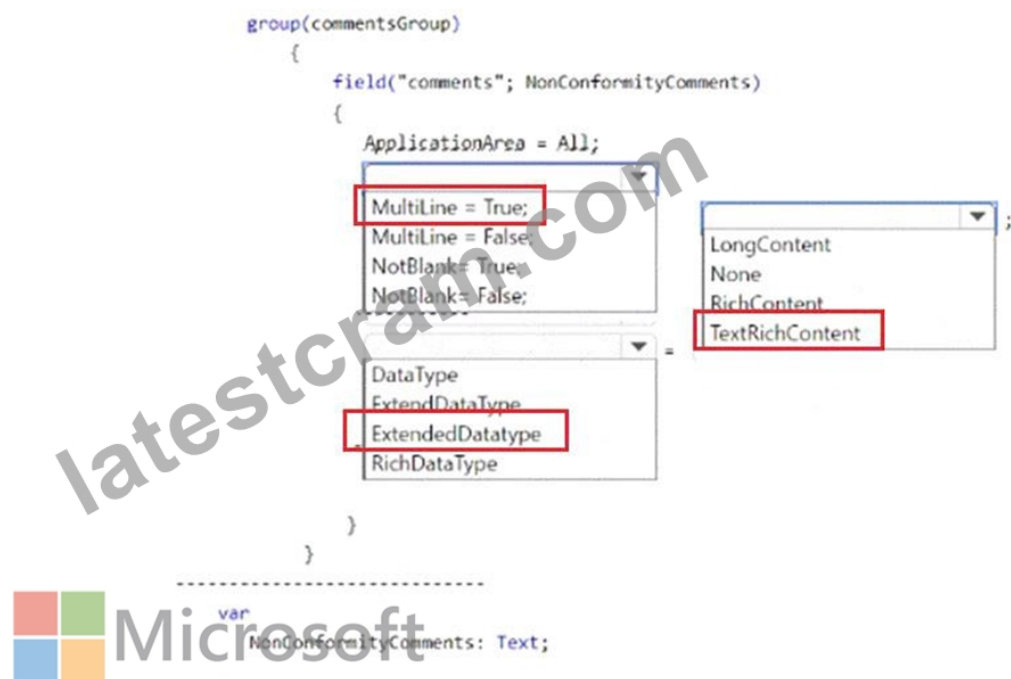
Answer:

Explanation:

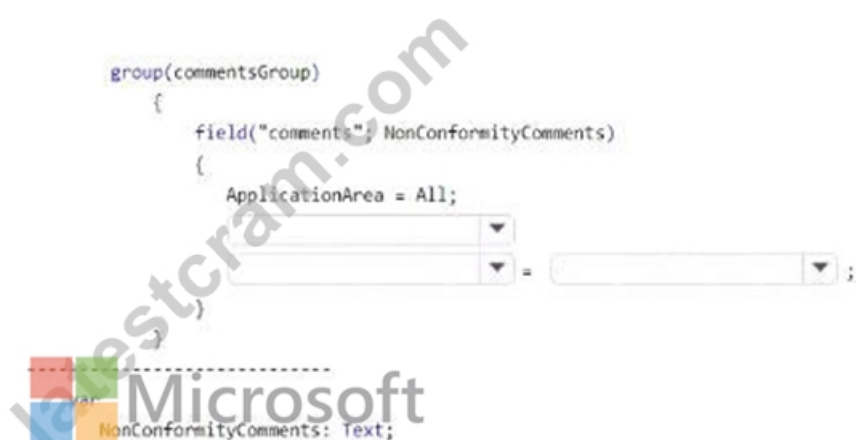


Explanation:

ExtendedDataType property



ExtendedDataType property



NEW QUESTION # 80

You need to define the properties for the Receipt No. field in the Non-conformity table when storing the information to the

purchasing department 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.

TableRelation property

```
field(3;"Receipt No."; Code[20])
{
```

```
    DataClassification = CustomerContent;
```

```
    TableRelation = "Purch. Rcpt. Header"."No." where
```

CalcFormula
FieldRelation
Relationship
TableRelation

```
    = field ("Vendor No.");
```

```
    = const
```

```
    = filter
```

```
    = field
```

```
    = lookup
```

"Buy-from Vendor No."
"Buy-from Vendor Name"
"Buy-from Vendor No."
"Sell-from Vendor No."
"Vendor No."

Answer:

Explanation:



Explanation:

```
field(3; "Receipt No."; Code[20])
```

```
{
```

```
    DataClassification = CustomerContent;
```

```
    TableRelation = "Purch. Rcpt. Header"."No." where ("Buy-from Vendor No." = field("Vendor No."));
```

```
}
```



* Field Declaration:

* The field(3; "Receipt No."; Code[20]) part defines the field in the table with ID 3 and type Code with a length of 20. This field will hold the receipt number.

* DataClassification:

* CustomerContent is selected for the DataClassification property, which categorizes the data for privacy and compliance management. This aligns with Business Central's recommendations for handling sensitive data in customer-related tables.

* TableRelation Property:

* The TableRelation property links the "Receipt No." field to another table, which in this case is the "Purch. Rcpt. Header" table. This ensures that only valid receipt numbers from the Purchase Receipt Header table can be selected or entered in this field.

* Relation Filter:

* The filter condition is applied using the where clause. It ensures that the Receipt No. is only from the Purchase Receipt Header records where the "Buy-from Vendor No." matches the "Vendor No." of the current record.

* The condition field("Vendor No.") is selected from the drop-down as shown in the image. This links the vendor information in the

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