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Microsoft MB-820 Exam Syllabus Topics:

Topic	Details
Topic 1	Develop by using AL: How to Customize the UI experience and Use AL for business central extension is discussed here. It also delves into explaining the essential development standards.
Topic 2	Work with development tools: Implementing semi-automated test processes and managing and assessing telemetry are its sub-topics.
Topic 3	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 4	• 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.
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Microsoft Dynamics 365 Business Central Developer Sample Questions (Q30-Q35):

NEW QUESTION # 30

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

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

Answer: D

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

Topic 3, Fabrikam Inc

Company background and technical environment

Current environment

Fabrikam Inc. is a medium-sized company that plans to implement Dynamics 365 Business Central as an ERP system. The company has a development department that will help with the ERP implementation.

Most employees work remotely from different countries or regions and speak different languages. The various locations and languages cause issues with the current on-premises software.

Planned improvements

Fabrikam Inc. plans to implement new and modern software to manage the company. The company wants to use Business Central because it is cloud-based and meets all company requirements.

The company intends to improve reporting and integration functionality by using modern tools such as Power BI and APIs. To reduce the amount of information sent by email, the company plans to expose vendor information to be consumed from external users.

Technical specifications

The development department installed Visual Studio Code to create Business Central extensions so the ERP system could be customized according to company needs. All extensions must be developed for the Business Central 2024 wave 1 online version. The development department plans to use telemetry to control the appropriate use of each new development and works directly in licensed sandbox environments supplied by Microsoft.

The following departments at Fabrikam Inc. have multiple requirements:

- * Development
- * Control
- * Accounting
- * Quality

Development department

The development department designed an extension for the purchase department. Because the developers plan to work with telemetry for monitoring operations, they need the Application Insights information. To accomplish this, the department must add a setting in the corresponding file.

The quality department does not want to receive any warning about the Application Insights setting when the extension is compiled.

Control department

The control department requires customization to Business Central by using a per-tenant extension (PTE) named Subcontract Docs. The PTE includes a table named Subcontract Documents. The table has the following fields:

- * ID: A unique identifier
- * Subcontract No.: Related to the standard Vendors table
- * Description: A short description of a received document
- * Document: A media type that has the document
- * Comments: Comments about the document
- * Date: When the document was imported
- * Amount: Amount related with the imported document
- * Posted Indicates if the document is managed

The extension must be in English - United States (ENU) and Spanish Traditional Sort (ESP) so the application can be used in both languages. The translations must be on the table, not on the page, to avoid repeating them. The control department does not want to use translation files.

The control department manager requires a brief guide for the Description and Comments fields when employees create a new record so users know what to include in the fields. The guide must disappear as soon as users add a value in the fields.

The Subcontract Documents table must be displayed on a new page named Subcontract Document List through an action from the standard Vendor page.

The Amount field, included in the Subcontract Document List, must be formatted in bold format when the record is posted (field Posted = true).

The control department also requires a report to display a list of subcontract documents named Subcontract Documents Excel List.

The report must meet the following requirements:

- * Downloads a file only in Microsoft Excel.
- * Includes a predefined format with two worksheets; one with the posted subcontract documents and another with the unposted subcontract documents.

Accounting department

The accounting department plans to use Power BI to analyze information generated by the control department. The accounting department plans to expose an API named API Customer Lines. To improve the performance, the API must use read-only information and work with a Query object to summarize the data.

```

1 query 50100 MyQuery
2 {
3     QueryType = API;
4     APIPublisher = 'Fabrikam';
5     APIGroup = 'Accounting';
6     APIVersion = 'beta';
7     EntityName = 'customer';
8     EntitySetName = 'customers';
9     elements
10    {
11        dataitem(customer; Customer)
12        {
13            column(customer_Number; "No.")
14            {
15            }
16            column(customer_Name; Name)
17            {
18            }
19            dataitem(SalesLine; "Sales Line")
20            {
21                DataItemLink = "Sell-to Customer No." = customer."No.";
22                SqlJoinType = InnerJoin;
23                column(qty; "Outstanding Quantity")
24                {
25                }
26            }
27        }
28    }
29 }

```

The accounting department must expose data such as the following.

customer_Number	customer_Name	qty
20000	Selangorian Ltd.	900
30000	Blanemark Hifi	500
40000	Deerfield Graphics	250

The qty column must be the sum of the Outstanding quantity field of Sales Order Lines. It must be in descending order by quantity.

The department also exposes a page named Fabrikam Vendor API that includes vendor information from the Vendor table, such as number and name. The API must use the replica database to improve performance.

Because Fabrikam Inc. is based in multiple countries and regions, the company periodically must send accounting movements between two dates to the local tax offices named Fabrikam Accounting.

The format for this file must be an XML file generated by an XMLport object. For security reasons, it is not possible to receive data from this XMLport.

The department has a version 1.0.0.1 installed for an extension named Quality Control. The department develops a new version 1.0.0.2 and uses a codeunit with the subtype Upgrade to update it. The department requires the values for AppVersion and DataVersion on the traaser OnUoaradePerCompany after using NavAocGetCurrentModuleInformation.

The generated XML file must have a schema like this:

The generated XML file must have a schema like this:

```
<?xml version="1.0" encoding="UTF-16" standalone="no"?>
<root>
  <documentation>
    <date>01/17/23</date>
    <amount>-128.40</amount>
    <accountNo>14130</accountNo>
  </documentation>
  <documentation>
    <date>01/17/23</date>
    <amount>128.40</amount>
    <accountNo>50110</accountNo>
  </documentation>
</root>
```



Quality department

The quality department requires that every new app or extension is designed to meet standard company guidelines. The quality department plans to follow the standard Business Central data model. The quality development must be able to use triggers correctly.

The department must ensure that when a vendor is deleted, the system also removes each record in the Subcontract Documents table related to the vendor. If the subcontract document record has the field Posted = false, it must not be possible to delete the record.

NEW QUESTION # 31

You need to create the Fabrikam Vendor API for the accounting 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.

Using API pages

page 50101 "Fabrikam Vendor API"
page 50101 "Fabrikam Vendor API"
query 50101 "Fabrikam Vendor API"
pageextension 50101 "Fabrikam Vendor API"

```
{  
  {  
    PageType = API;  
    PageType = API; API';  
    QueryType = API;  
    PageType = List;  
  
    Caption = 'Fabrikam Vendor API';  
    APIPublisher = 'fabrikam';  
    APIGroup = 'control';  
    APIVersion = 'v2.0';  
    EntityName = 'vendor';  
    EntitySetName = 'vendors';  
    SourceTable = Vendor;  
    Editable = false;  
    DataAccessIntent = ReadOnly;  
    DataAccessIntent = ReadWrite;  
    DataAccessIntent = ReadOnly;  
    InsertAllowed = false;  
    ModifyAllowed = false;  
  
    layout  
    {  
      area(Content)  
      {  
        repeater(GroupName)  
        {  
          field(vendorNo; rec."No.")  
          {  
            Caption = 'vendorNo';  
          }  
          field(vendorName; rec.Name)  
          {  
            Caption = 'Name';  
          }  
        }  
      }  
    }  
  }  
}
```

Answer:

Explanation:

page 50101 "Fabrikam Vendor API"

```

PageType = API;
PageType = API; API';
QueryType = API;
Caption = 'Fabrikam Vendor API';
APIPublisher = 'fabrikam';
APIGroup = 'control';
APIVersion = 'v2.0';
EntityName = 'vendor';
EntitySetName = 'vendors';
SourceTable = Vendor;
Editable = false;
DataAccessIntent = ReadOnly;
DataAccessIntent = ReadWrite;
DataAccessIntent = ReadOnly;
InsertAllowed = false;
ModifyAllowed = false;

```

Using API pages

page 50101 "Fabrikam Vendor API" 

PageType = API; 

Caption = 'Fabrikam Vendor API';

APIPublisher = 'fabrikam';

APIGroup = 'control';

APIVersion = 'v2.0';

EntityName = 'vendor';

EntitySetName = 'vendors';

SourceTable = Vendor;

Editable = false;

DataAccessIntent = ReadOnly; 

layout

area(Content)

repeater(GroupName)

field(vendorNo; rec."No.")

Caption = 'vendorNo';

field(vendorName; rec.Name)

Caption = 'Name';

 Microsoft

NEW QUESTION # 32

You plan to create a table to hold client data.

You have the following data integrity requirements:

- * Lookups into other records must be established.
- * Validate if a record exists in a destination record.

You need to select the table field property to use for each requirement.

Which table field property should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Build tables



Requirement

Establish lookups into other records.

Validate if a record exists.

Table field property

DataClassification
ExternalAccess
TableRelation
ValidateTableRelation

CalcFormula
Access
AccessByPermission
ValidateTableRelation

Answer:

Explanation:



Explanation:

For the data integrity requirements, the table field properties to use are:

- * To establish lookups into other records, use the TableRelation property.
- * To validate if a record exists in a destination record, use the ValidateTableRelation property.

In Business Central, when creating tables to hold data, maintaining data integrity is crucial:

- * TableRelation Property: This property is used to create a relationship between the field in one table and a field in another table, which is typically used for lookups. When you set the TableRelation property on a field, it allows users to select from a list of values that exist in the related table.
- * ValidateTableRelation Property: This property is used to ensure that the value entered in a field matches one of the values in a related table. If a user tries to enter a value that doesn't exist in the related table, an error will occur.

NEW QUESTION # 33

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:

Join types

CrossJoin
InnerJoin
LeftOuterJoin
RightOuterJoin

Link data items

Dataset requirement

Include all records from TableA Header.
Include only matched records from TableB Header.

SqlJoinType

LeftOuterJoin
InnerJoin

Microsoft

NEW QUESTION # 34

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

```

1 if "No." <> '' then begin
2     NoSeriesManagement.InitSeries(ContosoSetup."No. Series",
3     xRec."Vendor Nos.", 00, "No.", "No. Series");
4 end;
5
6 ContosoSetup.SetRange(ContosoSetup."Vendor Nos.", xRec."No.
7 Series");
8
9 if "No." = '' then begin
10    ContosoSetup.TestField("Vendor Nos.");
11
12    NoSeriesManagement.InitSeries(ContosoSetup."Vendor Nos.",
13    xRec."No. Series", 00, "No.", "No. Series");
14 end;
15
16 ContosoSetup.Get();
  
```

Trigger design pattern

Microsoft

Answer:

Explanation:

Code Blocks

```

1 if "No." <> '' then begin
2     NoSeriesManagement.InitSeries(ContosoSetup."No. Series",
3     xRec."Vendor Nos.", 00, "No.", "No. Series");
4 end;
5
6 ContosoSetup.SetRange(ContosoSetup."Vendor Nos.", xRec."No.
7 Series");
8
9 if "No." = '' then begin
10    ContosoSetup.TestField("Vendor Nos.");
11
12    NoSeriesManagement.InitSeries(ContosoSetup."Vendor Nos.",
13    xRec."No. Series", 00, "No.", "No. Series");
14 end;
15
16 ContosoSetup.Get();
  
```

Trigger design pattern

```

1 ContosoSetup.Get();
2
3 if "No." = '' then begin
4     NoSeriesManagement.InitSeries(ContosoSetup."No. Series",
5     xRec."Vendor Nos.", 00, "No.", "No. Series");
6 end;
7
8 ContosoSetup.TestField("Vendor Nos.");
  
```

Microsoft

Explanation:

To properly apply the No. Series Design Pattern in the OnInsert() trigger, the correct sequence of actions should be as follows:

- * ContosoSetup.Get();
- * First, retrieve the Contoso Setup record using the Get method. This ensures that the necessary setup information is available, including the No. Series.
- * if "No." = "" then begin
- * Next, check if the No. field is empty. If it is, a new number from the No. Series should be assigned.
- * NoSeriesManagement.InitSeries(ContosoSetup."Vendor Nos.", "No. Series", 00, "No.", "No. Series");
- * Call the InitSeries function to assign a new number from the No. Series. This initializes the No. Series for the Vendor Nos. field.
- * ContosoSetup.TestField("Vendor Nos.");

```

* Lastly, ensure that the Vendor Nos. field is populated and valid by calling TestField.
Correct Order for Code Segments:
* ContosoSetup.Get();
* if "No." = " then begin
* NoSeriesManagement.InitSeries(ContosoSetup."Vendor Nos.", "No. Series", 0D, "No.", "No.
Series");
* ContosoSetup.TestField("Vendor Nos.");

```

NEW QUESTION # 35

.....

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