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## Microsoft MB-820 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Work with development tools: Implementing semi-automated test processes and managing and assessing telemetry are its sub-topics.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• Integrate Business Central with other applications: Accessing Representational State Transfer (REST) services is discussed in this topic. It also explains implementation of APIs.</li></ul>

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## Microsoft Dynamics 365 Business Central Developer Sample Questions (Q113-Q118):

NEW QUESTION # 113

You need to access the RoomsAPI API from the canvas app.  
What should you do?

- **A. Include in the extension a codeunit of type Install that publishes RoomsAPI.**
- B. Open the Web Services page and publish the RoomsAPI page as a web service.
- C. Use the default API configuration in Business Central
- D. Enable the APIs for the Business Central online environment.

**Answer: A**

Explanation:

API Publishing for Extensions:

In Business Central, when creating custom APIs like RoomsAPI, it is important to ensure that they are automatically published during the installation or upgrade of the extension.

To achieve this, you can include a codeunit of type Install in the extension that explicitly publishes the custom API (RoomsAPI) as a web service. This ensures that it is available for use immediately after the extension is deployed without requiring manual intervention.

Codeunit Type:

A codeunit of type Install runs when the extension is installed or upgraded. This type of codeunit can be used to perform setup tasks such as publishing web services or APIs like RoomsAPI.

Why Not Other Options?

Option A (default API configuration): This would not automatically publish the RoomsAPI. Default APIs do not cover custom APIs.

Option B (enable APIs for the environment): Enabling APIs in Business Central allows the standard APIs to be used, but custom APIs still need to be manually published.

Option C (publish via Web Services page): This would work but requires manual intervention to publish RoomsAPI, which does not fulfill the requirement of automatic publishing during installation.

Reference Documentation:

Publishing APIs in Extensions

Codeunit Types in Business Central

#### NEW QUESTION # 114

You develop a test application.

You must meet the following requirements:

\* Roll back changes to a test method after run time.

\* Run an approve action on a test page named TestPageA.

You need to implement the given requirements on the test codeunit

Which actions should you perform? To answer, select the appropriate options in the answer area NOTE: Each correct selection is worth one point.

**Answer:**

Explanation:

□ Explanation:

To roll back changes to a test method after run time, you should:

\* Set the TransactionModel attribute to AutoRollback.

To run an approve action on a test page named TestPageA, you should:

\* Configure TestPageA.Approve.Invoke().

In Business Central's testing framework, the TransactionModel attribute can be set to AutoRollback. This ensures that any changes made during the test are rolled back after the test is complete, leaving the database in its original state.

For running an action on a test page, you would use the 'Invoke' method on the action you wish to perform. In this case, to run an approve action on TestPageA, you would use TestPageA.Approve.Invoke() within your test codeunit. This simulates the user action of approving something on the page.

These actions ensure that the testing environment is properly set up to test specific functionalities without persisting test data and to invoke actions as part of the test scenarios.

#### NEW QUESTION # 115

You need to define the data types for the fields of the N on-conformity table.

Which two data types should you use? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Code for the Non-Conformity Number field
- B. Date for the Non-Conformity Date field
- C. Integer for the Non-conformity Number field
- D. Date Time for the Non-Conformity Date field
- E. Char for the Non-Conformity Number field

**Answer: A,E**

Explanation:

In Business Central, fields in tables are assigned specific data types that determine the kind of data they can store. For the Non-conformity table mentioned in the case study, the following data types should be used:

\* Date for the Non-Conformity Date field: This is because the Non-conformity Date field is required to store only the date when the non-conformity was recorded. The Date data type is appropriate for storing dates without times.

\* Code for the Non-Conformity Number field: The Non-conformity Number field is described to use alphanumeric values with a format that includes "NC" and the year, like "NC24-001". In Business Central, the Code data type is used for fields that store alphanumeric keys. It is a text field with a limited length, which makes it suitable for number series that contain letters and numbers.

Other options are not suitable:

\* A. Integer for the Non-conformity Number field: This would not be appropriate because the Non-conformity Number includes alphanumeric characters and not just integers.

\* B. DateTime for the Non-Conformity Date field: This is not correct because there is no requirement to store the time alongside the date.

\* C. Char for the Non-Conformity Number field: Char data type is not typically used in Business Central for number series or identifiers. The Code data type is preferred for this purpose.

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.

The accounting department must expose data such as the following.

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 table OnUoAradePerCompany after using NavAocGetCurrentModuleInformation.

The generated XML file must have a schema like this:

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 # 116

A company has a Business Central online environment.

You are exporting a file from a client by using the DownloadFromStream method.

You need to create an InStream data type to send the data

Which solution should you use?

- A. Use CreateInStream method from codeunit "Temp Blob".
- B. Use CreateInStream method for BLOB field of "TempBlob" table.
- C. Use CreateInStream method for File type variable.

**Answer: A**

Explanation:

When exporting a file from a client using the DownloadFromStream method in a Business Central online environment, you need to create an InStream data type to send the data. The solution is to use the CreateInStream method from codeunit "Temp Blob" (A). The Temp Blob codeunit provides temporary storage of BLOBs (Binary Large Objects) and is commonly used for handling files and streams in Business Central. By using the CreateInStream method on a Temp Blob, you create an InStream that can then be used with the DownloadFromStream method to send the file data to the client. This approach is efficient for file handling and transfer in Business Central, especially in scenarios involving data export or file manipulation.

### NEW QUESTION # 117

You are developing an XMLport to export data from the parent Item table and a related child 'Item Unit of Measure' table. The XMLport configuration must provide the following:

- \* Link the child table to its parent.
- \* Display a confirmation message after the XMLport runs.

You need to generate the XMLport.

What should you do? To answer, move the appropriate triggers to the correct requirements. You may use each trigger 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:

To meet the XMLport configuration requirements:

- \* Link the child table to its parent: Use the OnAfterGetRecord trigger.
- \* Display a confirmation message after the XMLport runs: Use the OnPostXMLPort trigger.

In Business Central, when you are developing an XMLport for data export, triggers are used to perform actions at different stages of the XMLport's operation:

\* OnAfterGetRecord Trigger: This trigger fires after a record is retrieved from the database but before it is processed for output in the XMLport. It is the ideal place to link child table records to their parent because you have access to the current record that can be used to set filters or modify data in the child table before it is written to the XML file.

\* OnPostXMLPort Trigger: This trigger fires after the XMLport has finished processing all records. It is the correct place to display a confirmation message because it ensures that the message will appear after the entire XMLport operation is complete. Here, you can use application-specific functions to show the message, such as MESSAGE function in AL code.

By placing the appropriate triggers in these positions, you can ensure that the XMLport will link the child records to their parent records during the data export process and will notify the user with a confirmation message once the operation is successfully completed.

### NEW QUESTION # 118

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