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Microsoft MB-820 Exam Syllabus Topics:

Topic	Details
Topic 1	<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.
Topic 2	<ul style="list-style-type: none">Work with development tools: Implementing semi-automated test processes and managing and assessing telemetry are its sub-topics.
Topic 3	<ul style="list-style-type: none">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 4	<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 5	<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.

Microsoft Dynamics 365 Business Central Developer Sample Questions (Q107-Q112):

NEW QUESTION # 107

A company uses Azure Application Insights for Business Central online in its production environment.

A user observes that some job queues go into the failed state and require manual intervention.

You need to analyze job queue lifecycle telemetry.

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:

Explanation:

KQL Code Segment:

* First command (traces):

* The query begins with traces to analyze telemetry data logs. The next command determines how the results are filtered or displayed.

* take 100: This is the correct option to retrieve the top 100 rows from the traces table.

* Command for selecting fields:

* project: This command is used to select specific fields from the telemetry data, allowing you to retrieve and display only the fields relevant to the job queue telemetry.

* The correct answer is project, as it allows you to choose fields like jobQueueObjectId, jobQueueObjectType, etc., from the customDimensions table.

NEW QUESTION # 108

A company owns and operates hotels, restaurants, and stores.

When the staff orders materials from the purchasing department, the requests are not directed to the correct approvers.

The staff requires a new field named Approver from which they can select the appropriate approver. The field must include the following options:

* Hotel manager

* Restaurant manager

* Store manager

* Purchasing manager

You need to create the Approver field in the Item table by using an AL extension.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Answer:

Explanation:

Explanation:

To create the Approver field in the Item table using an AL extension, perform the following actions in sequence:

* Create an enum object named Approver and include all options.

* Create a table extension object for an Item table with an Approver field of enum type named Approver in the fields section.

* Create a page extension object that extends the Item Card object. Add the field to the fields section.

Build and extend tables: To add a new field to an existing table in Business Central using AL extension, you need to define an enumeration (enum) with the possible values for the new field. Then, you create a table extension object where you add the new field and specify its type as the enum you created. This adds the field to the Item table. Finally, you modify the user interface to display the new field by creating a page extension for the Item Card page and adding the new field to it.

NEW QUESTION # 109

You need to develop the report Subcontract Documents Excel List that is required by the control department.

You have the following code:

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation:

NEW QUESTION # 110

Case Study 2 - Alpine Ski House

Company Background

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.

Planned improvements

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.

Technical specifications

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.

Department-specific requirements

Housekeeping department

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 endpoint to connect to the custom API.

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

- 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.

Department-specific requirements

Restaurants and stores

- 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 codeunit 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

Department-specific requirements

Purchasing department and non-conformity handling

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 included in the document:

o 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 "NC" 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 non-conformity 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

- Non-conformity Type:

o Quality

o Quantity

o 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.

You need to define the data types for the fields of the Non-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. Date for the Non-conformity Date field
- B. DateTime for the Non-conformity Date field
- C. Char for the Non-conformity Number field
- D. Code for the Non-conformity Number field
- E. Integer for the Non-conformity Number field

Answer: A,D

Explanation:

If you are using the standard No. Series you need to use a Code[20] on the field.

NEW QUESTION # 111

You have an XMLport that exports items from a database to an XML file.

You need to change the export format from XML to CSV.

What should you do?

- A. Fill the FileName property with the Items.csv value.
- **B. Change the Format property to VariableText.**
- C. Change the XmlVersionNo property to 1.1.
- D. Change the Direction property to Both
- E. Change the FormatEvaluate property to Legacy.

Answer: B

Explanation:

XMLport Overview

In Microsoft Dynamics 365 Business Central, XMLports are used for importing and exporting data in XML, CSV, or other text formats. By default, XMLports are designed to work with XML data, but they can also handle delimited text formats like CSV (Comma-Separated Values).

Requirement Clarification

The requirement is to change the export format from XML to CSV. CSV is a text-based format, not an XML format. To accommodate this, you need to change how the XMLport handles data during export.

Properties of XMLport

- * The Format property in XMLports controls whether the output format is XML or a text-based format such as CSV.
- * The VariableText option of the Format property specifies that the data should be exported in a variable text format, like CSV.
- * The XMLports default to an XML format, but by setting the Format property to VariableText, you can change the export to CSV format or another text-delimited format.

Explanation of Correct Answer (E)

To switch from XML to CSV export:

- * You need to change the Format property of the XMLport to VariableText.
- * The VariableText option allows for the export of data in a non-XML format, which is precisely what CSV represents (a comma-delimited text file).

Why Other Options Are Incorrect

- * Option A (Change the Direction property to Both): The Direction property controls whether the XMLport is used for Import, Export, or Both (import and export), but it does not affect the file format (XML vs. CSV). Hence, this is irrelevant to the file format change.
- * Option B (Change the FormatEvaluate property to Legacy): The FormatEvaluate property is not related to changing the export format. It deals with the evaluation of the data format during the processing but doesn't change the format type (XML or CSV).
- * Option C (Change the XmlVersionNo property to 1.1): The XmlVersionNo property defines the XML version used for the export (such as 1.0 or 1.1). This only applies to XML exports and does not change the format to CSV.
- * Option D (Fill the FileName property with Items.csv): While this option would specify the name of the file being exported (i.e., "Items.csv"), it doesn't control the format of the export itself. The actual format change is controlled by the Format property.

Developer Reference from Microsoft Documentation

According to the official Microsoft documentation for XMLports in Business Central, the Format property is critical for determining how data is structured for export. To change the file format from XML to CSV, developers need to set the Format property to VariableText. This allows for export in a text-delimited format, which is ideal for CSV.

* XMLport Properties - Format Property

* How to: Export Data in Text Format Using XMLports

NEW QUESTION # 112

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