



MB-500^{Q&As}

Microsoft Dynamics 365 Finance and Operations Apps Developer

Pass Microsoft MB-500 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/mb-500.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

You need to add new fields to the table for the Inventory Status form to represent the product name and batch ID. What are two possible ways to achieve this goal? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Right-click the newly created table. Add two new string fields to the table. Rename one string field to Product Name and rename the other to Batch ID. Change the property of the fields to the appropriate EDTs.
- B. Right-click the newly created table and add two new base enumerations to the table. Rename the new enumerations Product Name and Batch ID respectively.
- C. Right-click the newly created table in the designer. Add a string field named Product Name to the table. Add an enumeration named Batch ID to the table.
- D. Drag the EcoResProductName and InventBatchID extended data types (EDTs) from the Application Object Tree (AOT) to the table. Rename the fields appropriately.

Correct Answer: CD

Add fields to table extended data types

To add a new field to an existing table, you must first create a table extension.

You can now add the field to the extension, just as you would add a field to a table in your model. You can use two methods:

(C)

In the designer, right-click the Fields node, select New, and then select the type of field to add.

(D)

Drag an existing Extended Data Type or Base Enumeration from your project onto the Fields node. Note:

Requirements. Changes

Munson's Pickles and Preserves Farm must change the Inventory Status form to include more columns. It plans to create a table to enter the data for the Inventory Status form as a new data source. The company wants to add both the Product Name field and Batch ID field to this new table. The current form includes the item number, location, license plate, product inventory dimensions, and quantity.

Munson's Pickles and Preserves Farm is currently in the process of adding the other required fields: one for Product Name and one for Batch ID. The new fields must be related to extended data types for the original fields on the existing data source for the Inventory Status form. Munson's Pickles and Preserves Farm plans to add the EcoResProductName and Batch ID data to the extended table for WHSTmpStatusChange. The fields on the table extension must be populated with data and visible on the Inventory Status form on insert.

Reference: <https://learn.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/add-field-extension>

QUESTION 2

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains



a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while

others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are adding a new field to the SalesTable form.

You must use an extension to add a status field onto the form.

You need to create the extension in the Application Object Tree (AOT) and add the extension to the demoExtensions model.

Solution: Navigate to the Visual Studio user interface forms extensions section for the SalesTable form and create an extension.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

Reference:

<https://stoneridgesoftware.com/how-to-extend-sales-order-update-functionality-to-custom-fields-in-d365-finance-and-operations/>

QUESTION 3

You need to set up the recurring data integration to pull data from the SFTP site into Dynamics 365 Finance. Which API architecture type should you use?

A. REST

B. SOAP

C. RPC

D. JSON

Correct Answer: A

For the Batch data API pattern the following two integrations can be used: Recurring integrations Data management package REST API

Note: The freight processing integration requires the use of an SFTP site to store XML files from the source system. The additional integration will use OData and must be transferred in real time.

A periodic batch job must:

1.



Pull data from the SFTP site.

2.

Import the data to a staging table used to hold the information from the source system.

3.

Map source data to the target table in Dynamics 365 Finance.

Reference: <https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/data-entities/integration-overview>

QUESTION 4

You are a Dynamics 365 Finance developer. You create an integer variable named totalSales.

You need to display the value from totalSales in an info statement.

Which three code segments can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

Name	Comments
AccountBase	Root EDT
AccountId	Derives from AccountBase

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: ACD

A: int2Str converts an integer to the equivalent string.

C: any2Str converts an anytype value to a str value. The anytype data type is a placeholder for any data type.

D: Example:

```
void MyMethod()
{
for (int i = 0; i
{
info(strfmt("i is %1", i));
```



```
}  
  
}
```

Reference: <https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/dev-ref/xpp-variables-data-types>

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/dev-ref/xpp-data-primitive#anytype>

QUESTION 5

You are training a new Dynamics 365 Finance and Operations developer.

You need to recommend where asynchronous integrations should be used instead of synchronous integrations.

For which scenario should you recommend asynchronous integration?

- A. A retailer requires all new customer data captured at point of sale (POS) terminals through the day sent back to the system.
- B. A service company needs workers to be able to access just-in-time inventory data from the field by using a third-party Software as a Service (SaaS) application to ensure they have parts to complete a service.
- C. A retailer wants to ensure gift card balances are communicated back to the system from point of sale (POS) terminals in near real-time.
- D. A company uses workflow for purchasing approvals, which then sends just-in-time approval information to a third-party application for approvers to review.

Correct Answer: A

Classic data integration: Asynchronous,

Classic data integration provides asynchronous and uni-directional data synchronization experience between model-driven applications in Dynamics 365 and Dynamics 365 Finance and Operations applications. It's an IT-administrator led

experience and you must schedule the data sync jobs to run on a specific cadence. Classic data integration is suitable for business scenarios that involves bulk ingress/egress of data across Dynamics 365 applications.

Incorrect Answers:

B: Just-in-time inventory data required.

C: Real-time required.

Not D: Bi-directional.

Note: Dual-write: Synchronous, Bi-directional.

Dual-write provides synchronous, bi-directional, near-real time experience between model-driven applications in Dynamics 365 and Finance and Operations applications. Data synchronization happens with little or no intervention and is

triggered by create, update and delete actions on an entity. Dual-write is suitable for interactive business scenarios that span across Dynamics 365 applications.



VCE & PDF

GeekCert.com

<https://www.geekcert.com/mb-500.html>

2024 Latest geekcert MB-500 PDF and VCE dumps Download

[MB-500 VCE Dumps](#)

[MB-500 Practice Test](#)

[MB-500 Exam Questions](#)