

Exam Questions MB-500

Microsoft Dynamics 365: Finance and Operations Apps Developer

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NEW QUESTION 1

- (Exam Topic 1)

You need to configure security for the CashDisc form.

What changes should you make? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Attributes	Requirement	Attribute
<div>SRSReportParameterAttribute</div>	Identify the class that provides parameters for the report.	
<div>SysOperationDisplayOrderAttribute</div>	Enable contract parameters in the report dialog.	
<div>DataMemberAttribute</div>	Indicate the contract name in the data provider class.	
<div>DataContractAttribute</div>		

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Attributes	Requirement	Attribute
<div>SRSReportParameterAttribute</div>	Identify the class that provides parameters for the report.	<div>DataContractAttribute</div>
<div>SysOperationDisplayOrderAttribute</div>	Enable contract parameters in the report dialog.	<div>DataMemberAttribute</div>
<div>DataMemberAttribute</div>	Indicate the contract name in the data provider class.	<div>SRSReportParameterAttribute</div>
<div>DataContractAttribute</div>		

NEW QUESTION 2

- (Exam Topic 1)

You need to update the CashDic report to meet the requirements. What should you do?

- A. Customize the existing CashDisc report in the overlaying model and add the new field to the design.
- B. Extend the existing CashDisc report in the extension model and add the new field to the design.
- C. Duplicate the existing CashDisc report in the extension model and add the new field to the design.
- D. Delete the existing CashDisc report in the extension model and create a new report.

Answer: A

NEW QUESTION 3

- (Exam Topic 2)

You need to implement the migration requirements.

Which two options can you use? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. a data entity and a Data management import job
- B. a data entity and Entity store
- C. a data entity and bring your own database (BYOD)
- D. a public data entity and the Excel add-in

Answer: BC

NEW QUESTION 4

- (Exam Topic 3)

You are training a new Dynamics 365 Finance developer.

You need to recommend where asynchronous integrations should be used instead of synchronous integrations. For which scenario should you recommend asynchronous integration?

- A. When products are updated in Finance and Operations, a third-party application that contains the same product information needs to also be updated in near real-time.

- B. A company uses an on-premises inventory management system that needs to receive sales order data every hour throughout the day.
- C. A company uses workflow for purchasing approvals, which then sends just-in-time approval information to a third-party application for approvers to review.
- D. A manufacturer wants to move production data from an on-premises deployment Dynamics 365 Finance in near real-time.

Answer: D

NEW QUESTION 5

- (Exam Topic 3)

You are a Dynamics 365 Finance developer. You have the following code: (Line numbers are created for reference only.)

Actions

Add the package to source control and check in changes.

Build and create a deployment package.

Import the model into a Development environment.

Synchronize the models in the Developer environment by using **Get latest** feature.

Import the model into the Build environment.

Import the model into a QA environment.

Import the deployment package in another development environment.

Answer Area

Add the package to source control and check in changes.

Import the model into a Development environment.

Synchronize the models in the Developer environment by using **Get latest** feature.

Build and create a deployment package.

Which values does the info() method return? To answer, select the appropriate option in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Objects to create

existing model

new model

deployable package

package

model file

project

Action

Create a new deployable unit.

Object to add.

Create, manage, and group elements.

Distribute the solution to customers.

Object to create

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Objects to create

existing model
new model
deployable package
package
model file
project

Action

Create a new deployable unit.
 Object to add.
 Create, manage, and group elements.
 Distribute the solution to customers.

Object to create

package
new model
project
deployable package

NEW QUESTION 6

- (Exam Topic 3)

You are a Dynamics 365 Finance developer.

You have a form that displays customer records by using a listpage control. You must add related sales total information for the selected customer to the form. You need to display the required related sales total information. What should you add to the form?

- A. a quick filter
- B. a factbox
- C. an external feed
- D. a title
- E. a custom lookup

Answer: E

NEW QUESTION 7

- (Exam Topic 3)

You are a Dynamics 365 Finance developer. You create a key performance indicator (KPI) in a development environment. You need to display the KPI. What should you do?

- A. Add the KPI to an existing form.
- B. Create a tile and add the KPI to the tile.
- C. Create a new workspace and add the KPI to the workspace.

Answer: C

NEW QUESTION 8

- (Exam Topic 3)

You are using the SysTest framework to test code in Visual Studio. You need to create a unit test class.

Which three attributes can you use to create the class? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Test Property
- B. EntryPoint
- C. Owner
- D. Priority
- E. TestFilter

Answer: ACE

NEW QUESTION 9

- (Exam Topic 3)

You have a Dynamics 365 Finance development environment.

You must add default filters to the fleet management form. You must view only sales that occur in the current sales period and where the Customer name field contains the text Wholesales

You need to configure filtering.

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

Element	Option
Element to add to project	<div>▼</div> <div>Table extension</div> <div>Data Entity</div> <div>View</div> <div>Query</div>
Key type to create	<div>▼</div> <div>Unique key</div> <div>Foreign key</div>
Action to perform	<div>▼</div> <div>Build the project.</div> <div>Build and synchronize the database.</div> <div>Build the solution.</div>

- A. Mastered
 B. Not Mastered

Answer: A

Explanation:

Element	Option
Element to add to project	<div>▼</div> <div>Table extension</div> <div>Data Entity</div> <div>View</div> <div>Query</div>
Key type to create	<div>▼</div> <div>Unique key</div> <div>Foreign key</div>
Action to perform	<div>▼</div> <div>Build the project.</div> <div>Build and synchronize the database.</div> <div>Build the solution.</div>

NEW QUESTION 10

- (Exam Topic 3)

You are creating a new form in Visual Studio.

You need to apply the Simple List pattern and apply the pattern to a form.

What are the two possible ways to achieve the goal? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Use the Application Object Tree (AOT).
 B. Use the designer.
 C. Use form statistics.
 D. Use metadata properties.

Answer: AB

NEW QUESTION 10

- (Exam Topic 3)

You are developing a customization for Dynamics 365 Finance.

The customization must extend objects from the Application Foundation package. You need to create and configure a new model for the customization.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Create a new model that builds into its own separate assembly.
 B. Reference the Application Foundation package when creating the extension model.
 C. Create a new model that is part of an existing package.

- D. Assign the model to the USR layer.
- E. Create an extension class that references the Application Foundation.

Answer: CD

NEW QUESTION 14

- (Exam Topic 3)

A company has a Dynamics 365 Finance environment. You need to implement indices for new tables. Which types of indexes should you use? To answer, drag the appropriate types of indexes to the correct requirements. Each type of index may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content
NOTE: Each correct selection is worth one point.

Actions

Refresh the entity list from the Data management workspace.

Validate data management from the Data management workspace.

Publish the entity.

Generate the correct target field mapping.

In the Data entities list, select Modify target mapping for the custom data entity.

In the Data entities list, select Target fields for the custom data entity.

Answer area

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Refresh the entity list from the Data management workspace.

Validate data management from the Data management workspace.

Publish the entity.

Generate the correct target field mapping.

In the Data entities list, select Modify target mapping for the custom data entity.

In the Data entities list, select Target fields for the custom data entity.

Answer area

In the Data entities list, select Target fields for the custom data entity.

Publish the entity.

Generate the correct target field mapping.

NEW QUESTION 16

- (Exam Topic 3)

You have an enumeration named truckStatus that has the following statuses:

- Empty
- Loaded
- Completed

You have the following code:

Answer Area

Element

Integration type

Job type

Process type

Value

Asynchronous

Synchronous

One time job

Recurring job

Real time

Non-real time

these are the selections for the job type.

You need to extend this enumeration and add the following statuses to the enumeration: Quarantine, InTransit. You must then modify code that validates the switch statement.

Solution: Add a post handler to the method that checks the enumeration and logic for your new enumeration values using the enumeration value.

Actions

Find the WHSTmpStatusChangeDetails form in the Application Object Tree (AOT).

Right-click the form in the Application Object Tree (AOT).

Create an extension of the form in the project.

Drag the Product Name and Batch ID fields from the data source to the grid on the form extension.

Answer area

1

2

3

4

>

<

Does the solution meet the goal? Does the solution meet the goal?

- A. Yes.
- B. No

Answer: A

NEW QUESTION 18

- (Exam Topic 3)
You are Dynamics 365 Finance developer.
You need to explain the performance advantages of the different concurrency models.
What are three performance advantages of optimistic concurrency control over pessimistic concurrency control? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. One record cannot be selected for update by two different processes at the same time.
- B. Records are locked as soon as they are retrieved from the database.
- C. Records are locked for a shorter length of time.
- D. Fewer resources are used to lock records during updates.
- E. Records remain available for other processes while they are selected from the database.

Answer: BCD

NEW QUESTION 20

- (Exam Topic 3)
You need to prepare to deploy a software deployable package to a test environment. What are two possible ways to achieve the goal?
Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. In Visual Studio, create a Dynamics 365 deployment package and upload the package to the as
- B. In Azure DevOps, queue a build from the corresponding branch and upload the model to the asset library.
- C. In Azure DevOps, queue a build from the corresponding branch and upload the package to the asset library.
- D. In Visual Studio, export the project and upload the project to the asset library.

Answer: BD

NEW QUESTION 25

- (Exam Topic 3)
You are configuring your developer environment by using Team Explorer. There are several developers working on a customization.
You need to ensure that all code is checked in and then merged to the appropriate branches.
In which order should you perform the actions? To answer, move all actions from the list of action to the answer area and arrange them in the correct order.
NOTE: More than one order of answer is correct. You will receive credit for any of the correct orders you select.

Actions

Find the WHSTmpStatusChangeDetails form in the Application Object Tree (AOT).

Right-click the form in the Application Object Tree (AOT).

Create an extension of the form in the project.

Drag the Product Name and Batch ID fields from the data source to the grid on the form extension.

Answer area

1 Find the WHSTmpStatusChangeDetails form in the Application Object Tree (AOT).

2 Right-click the form in the Application Object Tree (AOT).

3 Create an extension of the form in the project.

4 Drag the Product Name and Batch ID fields from the data source to the grid on the form extension.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Environment types

User Acceptance Testing (UAT) only

Build only

User Acceptance Testing (UAT) and Build

Answer Area

Tool	Environment type
Activity Monitoring	
SQL Insights	
System Diagnostics	

NEW QUESTION 29

- (Exam Topic 3)
You have a table in which multiple properties must be changed. Multiple table properties are locked down at the base table and must not be overwritten.
You need to modify the table properties by extending the table.
Which table property can you populate in a table extension by using the property sheet?

- A. Created by
- B. Table group
- C. Configuration key
- D. Clustered index

Answer: C

NEW QUESTION 34

- (Exam Topic 3)
You are a Dynamics 365 Finance developer.

The sales department manager must to be able to view total customers by region and total sales by regions. You need to build key performance indicators (KPIs) and display them on a tile in the application.
How should you model the KPI? To answer, drag the appropriate objects to the correct KPI components. Each object may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.
NOTE: Each correct selection is worth one point.

Environment types

User Acceptance Testing (UAT) only

Build only

User Acceptance Testing (UAT) and Build

Answer Area

Tool

Activity Monitoring

SQL Insights

System Diagnostics

Environment type

User Acceptance Testing (UAT) and Build

User Acceptance Testing (UAT) only

Build only

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Environment type

Production systems

User acceptance testing (UAT)/sandbox

Demo/build

Tools

Activity monitoring

Environment monitoring

SQL Insights

System diagnostics

Activity monitoring

SQL insights

System diagnostics

Activity monitoring

System diagnostics

NEW QUESTION 38

- (Exam Topic 3)
You are a Dynamics 365 finance developer. You need to monitor system performance.
Which tools should you use? To answer, select the appropriate option in the answer area. NOTE: Each correct selection is worth one point.

Name	Comments
Development	Visual Studio workspace is configured and connected to an Azure DevOps branch.
Build	A Build pipeline is configured.
Standard Acceptance Test	This is a sandbox environment for testing customizations.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

How should you prepare the package?

	▼
Export the Visual Studio project as an .axpp file.	
Build the code in a DevOps pipeline.	
Export the Visual Studio solution as a file.	

In which section of the Lifecycle Services (LCS) should you store the package?

	▼
Work items	
Solution management	
Asset library	

How should you install the customization?

	▼
Select Maintain and then Apply updates.	
Select Maintain and then Upgrade.	
Select LCS project and then Business process modeler.	
Select LCS project and then Code upgrade.	

NEW QUESTION 39

- (Exam Topic 3)

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 create a new form in a project.

You need to display tabs in a vertical alignment.

Solution: Apply the Details Master pattern. Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 41

- (Exam Topic 3)

You are a Dynamics 365 Finance developer.

You have the following code: (Line numbers are included for reference only.)

```
public int calc(int _value)
{
    if (_value > 10)
    {
        throw error('The value cannot be greater than 10.');
```

You need to evaluate the code.

What is the correct output for the method? To answer, select the appropriate option in the answer area. NOTE: Each correct selection is worth one point.

```
public int calc(int _value)
{
    if (_value > 10)
    {
        throw error('The value cannot be greater than 10.');
```

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

```
public int calc(int _value)
{
    int ret = next calc(_value);
    if (_value > 10)
    {
        throw error('The value cannot be greater than 10.');
```

NEW QUESTION 46

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