



# Microsoft

## 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
SRSReportParameterAttribute	Identify the class that provides parameters for the report.	
SysOperationDisplayOrderAttribute	Enable contract parameters in the report dialog.	
DataMemberAttribute	Indicate the contract name in the data provider class.	
DataContractAttribute		

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

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

NEW QUESTION 2

- (Exam Topic 1)

You need to modify the CashDisc form to meet the requirements.

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

Account	Action
Accounts Payable Manager	<div><div></div><div>Duplicate the role and modify the existing privilege entry point access. Create a new duty and privilege and add both to the role. Run the security tool and validate access for the role.</div></div>
Accounts Payable Clerk	<div><div></div><div>Create a new role for the AP clerk and restrict delete access for the CashDisc form. Create a new duty and add the existing privilege and add duty to the role.</div></div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Account	Action
Accounts Payable Manager	<div><div></div><div>Duplicate the role and modify the existing privilege entry point access. Create a new duty and privilege and add both to the role. Run the security tool and validate access for the role.</div></div>
Accounts Payable Clerk	<div><div></div><div>Create a new role for the AP clerk and restrict delete access for the CashDisc form. Create a new duty and add the existing privilege and add duty to the role.</div></div>

**NEW QUESTION 3**  
- (Exam Topic 3)  
You have the following code:

Statement	Yes	No
Add the firstonly keyword to the query and choose a field list in the select statement.	<div><div></div></div>	<div><div></div></div>
Review and configure clustered index table properties.	<div><div></div></div>	<div><div></div></div>
Review and configure primary index table properties.	<div><div></div></div>	<div><div></div></div>
Add a column list that includes the RecId field to the query.	<div><div></div></div>	<div><div></div></div>

For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Requirement	Option
Implement reporting.	<div><div></div><div>Power Platform SQL Server Reporting Services Financial Reporting</div></div>
Automatically set the query range based on session context.	<div><div></div><div>Controller class ReportDataProvider class UIBuilder class</div></div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



## Requirement

## Option

Implement reporting.

	▼
Power Platform	
SQL Server Reporting Services	
Financial Reporting	

Automatically set the query range based on session context.

	▼
Controller class	
ReportDataProvider class	
UIBuilder class	

### 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 <b>Get latest</b> 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 <b>Get latest</b> 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 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 7

- (Exam Topic 3)

You are creating a Dynamics 365 Finance report. You cannot query the data for the report directly.

You must include parameters to specify data for the report. You need to create the report.

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

Actions

Open the WhsTmpStatusChange table from the application explorer.

Right-click the project and build the project.

Right-click the project, select Properties, set the Synchronize Database on Build property to **True**, and then select **OK**.

Right-click the WhsTmpStatusChange table in the solution explorer and create an extension.

Right-click WhsTmpStatusChange in the Application Object Tree (AOT) to create the extension and add it to the project.

Answer area

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- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Open the WhsTmpStatusChange table from the application explorer.

Right-click the project and build the project.

Right-click the project, select Properties, set the Synchronize Database on Build property to **True**, and then select **OK**.

Right-click the WhsTmpStatusChange table in the solution explorer and create an extension.

Right-click WhsTmpStatusChange in the Application Object Tree (AOT) to create the extension and add it to the project.

Answer area

Right-click WhsTmpStatusChange in the Application Object Tree (AOT) to create the extension and add it to the project.

Right-click the project, select Properties, set the Synchronize Database on Build property to **True**, and then select **OK**.

Right-click the project and build the project.

NEW QUESTION 8

- (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 9

- (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 10

- (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.

Answer Area		
Environment types	Tool	Environment type
User Acceptance Testing (UAT) only	Activity Monitoring	User Acceptance Testing (UAT) and Build
Build only	SQL Insights	User Acceptance Testing (UAT) only
User Acceptance Testing (UAT) and Build	System Diagnostics	Build only

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Environment type	Tools
Production systems	<ul style="list-style-type: none"><li>Activity monitoring</li><li>Environment monitoring</li><li>SQL insights</li><li>System diagnostics</li></ul>
User acceptance testing (UAT)/sandbox	<ul style="list-style-type: none"><li>Activity monitoring</li><li>SQL insights</li><li>System diagnostics</li></ul>
Demo/build	<ul style="list-style-type: none"><li>Activity monitoring</li><li>System diagnostics</li></ul>

NEW QUESTION 10

- (Exam Topic 3)

You are working with extended data types in Visual Studio.

You need to create an extension of an Extended Data Types (EDT) that is derived from base data types. Which three properties can be modified? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Label  
B. String size  
C. Alignment  
D. IsExtensible  
E. Form help

Answer: BCE

NEW QUESTION 13

- (Exam Topic 3)

You are creating entities that will have unmapped fields. You need determine which type of unmapped field to use.

Which field types should you use? To answer, drag the appropriate field types to the correct requirements. Each field type 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.

Answer Area		
Integration types	Requirement	Integration type
synchronous	Request information about product availability from a web page to calculate the extended price.	
asynchronous	Periodically update a reporting database.	
	Edit data in Microsoft Excel by using the Excel Data Connector add-in.	
	Import a credit card data file once each day.	



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area		
Integration types	Requirement	Integration type
synchronous	Request information about product availability from a web page to calculate the extended price.	synchronous
asynchronous	Periodically update a reporting database.	asynchronous
	Edit data in Microsoft Excel by using the Excel Data Connector add-in.	synchronous
	Import a credit card data file once each day.	asynchronous

NEW QUESTION 16

- (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 Operational Workspaces pattern. Does the solution meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 21

- (Exam Topic 3)

You are a Dynamics 365 Finance developer.

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

```
1 public int calc(int _value)
2 {
3     if (_value > 10)
4     {
5         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.

```
1 public int calc(int _value)
2 {
3     if (_value > 10)
4     {
5         throw error('The value cannot be greater than 10.');
```

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

```
1 public int calc(int _value)
2 {
3     int ret = next calc(_value);
4     if (_value > 10)
5     {
6         throw error('The value cannot be greater than 10.');
```

NEW QUESTION 24

- (Exam Topic 3)

You are a Dynamics 365 Finance developer.

Users are experiencing slower load times for the All Customers form. You need to update caching for CustTable to improve data retrieval times.

How should you configure CacheLookup properties? To answer, select the appropriate options in the answer area.  
NOTE: Each correct selection is worth one point.

Answer Area	Scenario	Strategy
<div>Strategies</div> <div><div>OData endpoint</div><div>batch data API</div><div>custom service</div><div>Excel integration</div></div>	Users have a customer portal and must be able to query the status of orders for customers in near real time. Less than 500 status requests occur per hour.	<div>custom service</div>
	Employees use a third-party app to record customer orders. You must upload orders to the system once each hour. The company processes approximately 10,000 orders each hour.	<div>batch data API</div>
	Employees use a third-party software as a service app to manage delivery schedules. The software must be able to calculate and obtain inventory availability for deliveries in real time. Approximately 5,000 requests occur each hour.	<div>OData endpoint</div>

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

```
[ExtensionOf(classStr(SalesLineType))]  
final class mySalesLineType_myExtension  
{  
    public int extensionMethodDayOfWeek()  
    {  
        return dayofwk(systemDateGet());  
    }  
}
```

NEW QUESTION 29

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