

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 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 style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">▼</div> <div style="border-bottom: 1px solid black; padding: 2px;">Duplicate the role and modify the existing privilege entry point access.</div> <div style="border-bottom: 1px solid black; padding: 2px;">Create a new duty and privilege and add both to the role.</div> <div style="padding: 2px;">Run the security tool and validate access for the role.</div> </div>
Accounts Payable Clerk	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">▼</div> <div style="border-bottom: 1px solid black; padding: 2px;">Create a new role for the AP clerk and restrict delete access for the CashDisc form.</div> <div style="padding: 2px;">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 style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">▼</div> <div style="border-bottom: 1px solid black; padding: 2px;">Duplicate the role and modify the existing privilege entry point access.</div> <div style="border-bottom: 1px solid black; padding: 2px;">Create a new duty and privilege and add both to the role.</div> <div style="padding: 2px;">Run the security tool and validate access for the role.</div> </div>
Accounts Payable Clerk	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">▼</div> <div style="border-bottom: 1px solid black; padding: 2px;">Create a new role for the AP clerk and restrict delete access for the CashDisc form.</div> <div style="padding: 2px;">Create a new duty and add the existing privilege and add duty to the role.</div> </div>

NEW QUESTION 2

- (Exam Topic 1)

You have the following code:

Account	Action
Accounts Payable Manager	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">▼</div> <div style="border-bottom: 1px solid black; padding: 2px;">Duplicate the role and modify the existing privilege entry point access.</div> <div style="border-bottom: 1px solid black; padding: 2px;">Create a new duty and privilege and add both to the role.</div> <div style="padding: 2px;">Run the security tool and validate access for the role.</div> </div>
Accounts Payable Clerk	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">▼</div> <div style="border-bottom: 1px solid black; padding: 2px;">Create a new role for the AP clerk and restrict delete access for the CashDisc form.</div> <div style="padding: 2px;">Create a new duty and add the existing privilege and add duty to the role.</div> </div>

You need to extend this enumeration and add the following statuses to the enumeration: Quarantine, InTransit What should you do?

- A. Add a new case statement in the model of the existing code,
- B. Add a post handler to the method that checks the enumeration and logic for your new enumeration values using the enumeration value.
- C. Add a post handler to the method that checks the enumeration and logic for your new enumeration values using the integer value of the enumeration.
- D. Add a post handler to the method that checks the enumeration and logic for your new enumeration values using a range comparison for your new values.

Answer: B

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.	<input checked="" type="radio"/>	<input type="radio"/>
Review and configure clustered index table properties.	<input type="radio"/>	<input checked="" type="radio"/>
Review and configure primary index table properties.	<input checked="" type="radio"/>	<input type="radio"/>
Add a column list that includes the Recld field to the query.	<input checked="" type="radio"/>	<input type="radio"/>

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.

▼

Power Platform

SQL Server Reporting Services

Financial Reporting

Automatically set the query range based on session context.

▼

Controller class

ReportDataProvider class

UIBuilder class

- 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)

A company uses Dynamics 365 Supply Chain Management. You need to integrate the system with third-party applications.

Which data integration strategies should you use? To answer, drag the appropriate data integration strategies to the correct scenarios. Each strategy 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.

Strategies	Answer Area	Scenario	Strategy
OData endpoint		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.	Strategy
batch data API		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.	Strategy
custom service		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.	Strategy
Excel integration			

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions	Answer Area
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.	

NEW QUESTION 6

- (Exam Topic 3)

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

- Empty
- Loaded
- Completed

You have the following code:

```
switch (truckTable.TruckStatus)
{
    case TruckStatus::Empty:
        Info("1");
        break;
    case TruckStatus::Loaded:
        Info("2");
        break;
    case TruckStatus::Completed:
        Info("3");
        break;
}
```

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 new case statement in the model of the existing code.

Answer Area

Integration strategies

- synchronous
- asynchronous

Requirement

- Export the vendor list for Power BI reporting.
- Implement web portal products integration.
- Update worker compensation details.
- Import payroll journals.

Integration strategy

- asynchronous
- synchronous
- synchronous
- asynchronous

Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 7

- (Exam Topic 3)

You are a Dynamics 365 Finance developer.

You need to deploy a new report in a developer environment.

From which two locations can you deploy the report? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Application Explorer
- B. Package deployment
- C. Solution Explorer
- D. Build Model option
- E. Build project

Answer: BC

NEW QUESTION 8

- (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 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 style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="padding: 2px;"> Table extension Data Entity View Query </div> </div>
Key type to create	<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="padding: 2px;"> Unique key Foreign key </div> </div>
Action to perform	<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="padding: 2px;"> Build the project. Build and synchronize the database. Build the solution. </div> </div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Element	Option
Element to add to project	<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="padding: 2px;"> Table extension Data Entity View Query </div> </div>
Key type to create	<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="padding: 2px;"> Unique key Foreign key </div> </div>
Action to perform	<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="padding: 2px;"> Build the project. Build and synchronize the database. Build the solution. </div> </div>

NEW QUESTION 10

- (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	Answer area
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.	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions	Answer area
Open the WhsTmpStatusChange table from the application explorer.	Right-click WhsTmpStatusChange in the Application Object Tree (AOT) to create the extension and add it to the project.
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 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.	Right-click the project and build the project.

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 13

- (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	Answer area
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.	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions	Answer area
Refresh the entity list from the Data management workspace.	In the Data entities list, select Target fields for the custom data entity.
Validate data management from the Data management workspace.	
Publish the entity.	Publish the entity.
Generate the correct target field mapping.	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.	

NEW QUESTION 14

- (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 Simple List pattern. Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 16

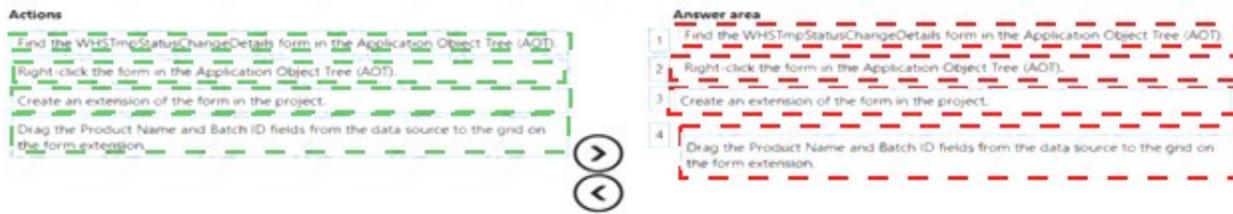
- (Exam Topic 3)

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.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 19

- (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 21

- (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 25

- (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 29

- (Exam Topic 3)

A company plans to deploy Dynamics 365 Finance.

You need to recommend deployment options for the company.

What should you recommend? To answer, drag the appropriate deployment options of the correct application requirement. Each deployment option 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.

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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

The diagram illustrates the relationship between three categories:

- Deployment types** (left): cloud only, on-premises only, cloud or on-premises.
- Requirement** (center): Export data to your own data warehouse, Configure SharePoint integration, Implement Lifecycle services, Implement Task Recorder.
- Deployment type** (right): cloud or on-premises, cloud or on-premises, on-premises only, cloud only.

NEW QUESTION 32

- (Exam Topic 3)

You have a Dynamics 365 Finance environment.

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

The diagram maps Patterns to Applications:

- Patterns** (left): dual-write, custom service, batch data integration.
- Application** (center): Dynamics 365 Customer Service app, e-commerce website, on-premises mainframe system.
- Pattern** (right): dual-write, custom service, batch data integration.

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

```
switch (truckTable.TruckStatus)
{
    case TruckStatus::Empty:
        Info("1");
        break;
    case TruckStatus::Loaded:
        Info("2");
        break;
    case TruckStatus::Completed:
        Info("3");
        break;
}
```

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

```
switch (truckTable.TruckStatus)
{
    case TruckStatus::Empty:
        Info("1");
        break;
    case TruckStatus::Loaded:
        Info("2");
        break;
    case TruckStatus::Completed:
        Info("3");
        break;
    case TruckStatus::Quarantine
    case TruckStatus::InTransit:
        Info("Extended");
        break;
}
```

NEW QUESTION 36

- (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 41

- (Exam Topic 3)

A company has an extension that makes changes to a base form.

You need to identify all extension changes made to the base form.

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. Right-click the base form and select view references
- B. In search bar on the form extension element, enter the text e:
- C. In the search bar on the base form, enter the text e:.
- D. In the search bar on the form extension element, enter the text c:
- E. In the search bar on the base form, enter the text c:.

Answer: DE

NEW QUESTION 44

- (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
<p>Strategies</p> <ul style="list-style-type: none"> OData endpoint batch data API custom service Excel integration 	<p>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.</p>	<p>custom service</p>
	<p>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.</p>	<p>batch data API</p>
	<p>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.</p>	<p>OData endpoint</p>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 45

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