

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 models for the project.

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. Overlay the existing FinanceExt model and populate the solution definition.
- B. Modify the DefaultModelForNewProject setting in the DefaultConfig.xml file and name the model FinanceExt.
- C. Create a new model that extends the existing FinanceExt model.
- D. Extend the existing FinanceExt model and populate the project model definition.

Answer: AD

NEW QUESTION 2

- (Exam Topic 1)

You have the following code:

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>

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

Actions	Answer Area
<div>Add the package to source control and check in changes.</div>	<div>Add the package to source control and check in changes.</div>
<div>Build and create a deployment package.</div>	<div>Import the model into a Development environment.</div>
<div>Import the model into a Development environment.</div>	<div>Synchronize the models in the Developer environment by using Get latest feature.</div>
<div>Synchronize the models in the Developer environment by using Get latest feature.</div>	<div>Build and create a deployment package.</div>
<div>Import the model into the Build environment.</div>	
<div>Import the model into a QA environment.</div>	
<div>Import the deployment package in another development environment.</div>	

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 4

- (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 5

- (Exam Topic 3)

You are Dynamics 365 Finance developer.

You need to initialize an embedded Microsoft Power BI report.

Which code segment should you add to the form initialization method?

- A. addReportControl(formGroupControl)
- B. initializeReportControlInternal(powerBIConfiguration, reportparameters, reportControl, showError)
- C. InitializeReportControl(workspaceName, Formgroup)
- D. deployorUpdateReport(powerBIConfiguration, reportName, resourceName)

Answer: A

NEW QUESTION 6

- (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 7

- (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 8

- (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 9

- (Exam Topic 3)

You are a Dynamics 365 Finance developer. You need to create an extension class. Which action should you perform?

- A. Add the class buffer as the first parameter.
- B. Mark the class as final.
- C. Mark the class as public.
- D. Mark the class as protected.

Answer: A

NEW QUESTION 10

- (Exam Topic 3)

A company uses Dynamics 365 Finance.

You need to implement role-based security for a set of fields in a table.

How should you arrange the security elements? To answer, drag the appropriate security elements to the

correct locations. Each element 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.

Table name	Comments
EmplTable	This table stores employee information.
EmplBankAccount	This custom table is used to store bank account information for employees. EmplBankAccount has a foreign key relation to EmplTable.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Element	Value
Integration type	<div>Asynchronous</div> <div>Synchronous</div>
Job type	<div>One time job</div> <div>Recurring job</div> <div>these are the selections for the job type.</div>
Process type	<div>Real time</div> <div>Non-real time</div>

NEW QUESTION 10

- (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 13

- (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 18

- (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	Answer area
Find the WHSTmpStatusChangeDetails form in the Application Object Tree (AOT).	1 Find the WHSTmpStatusChangeDetails form in the Application Object Tree (AOT).
Right-click the form in the Application Object Tree (AOT).	2 Right-click the form in the Application Object Tree (AOT).
Create an extension of the form in the project.	3 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.	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:

Answer Area

Environment types

User Acceptance Testing (UAT) only

Build only

User Acceptance Testing (UAT) and Build

Tool

Activity Monitoring

SQL Insights

System Diagnostics

Environment type

NEW QUESTION 21

- (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

User Acceptance Testing (UAT) only

Build only

User Acceptance Testing (UAT) and Build

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	Tools
Production systems	<div><div>Activity monitoring</div><div>Environment monitoring</div><div>SQL insights</div><div>System diagnostics</div></div>
User acceptance testing (UAT)/sandbox	<div><div>Activity monitoring</div><div>SQL insights</div><div>System diagnostics</div></div>
Demo/build	<div><div>Activity monitoring</div><div>System diagnostics</div></div>

NEW QUESTION 26

- (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)

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 32

- (Exam Topic 3)

You are Dynamics 365 Finance developer.

You need to use the Extensible Data Security (XDS) framework to restrict access to the data in the Sales table from based on the customer group and the role of the user.

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

Application	Scenario	Real-time data required
Dynamics 365 Customer Service app	Sales representatives must be able to change the credit limit for customers by using the app.	Yes
e-commerce website	Customers use the website to request information about product availability.	Yes
on-premises mainframe system	The system generates sales orders. The sales orders must be imported daily into Dynamics 365 Finance.	No

A. Mastered

B. Not Mastered

Answer: A

Explanation:

Patterns	Answer Area	Application	Pattern
dual-write		Dynamics 365 Customer Service app	
custom service		e-commerce website	
batch data integration		on-premises mainframe system	

NEW QUESTION 37

- (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 40

- (Exam Topic 3)

You are a Dynamics 365 Finance developer. You have a solution that records product weights. You must store up to four decimals of precision by using a standard Extended Data Type (EDT). You need to add the field in a new table.

Which EDT should you extend?

- A. Weight
- B. MarkupValue
- C. WeightBase
- D. AmountMST

Answer: A

NEW QUESTION 43

- (Exam Topic 3)

You are a Dynamics 365 Finance developer. You create a class.

You need to mark the class to ensure that when code is compiled, the process fails if a specific method is called in the source code.

Which attribute should you use?

- A. SysObsoleteAttribute
- B. getAttributes
- C. SysEntryPointAttribute
- D. SysAttribute

Answer: A

NEW QUESTION 48

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