

MB-500 Dumps

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:

```
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 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 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 4

- (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 5

- (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.

Answer Area

| Element | Value |
|-------------------|------------------------------------------------------------------------------------------------|
| SysQuery method | addRangesFromKeyData range packRangeAndSortOrder mergeFilters |
| SysQueryRangeUtil | lessThanDate currentDate dateRange monthRange |
| Filter clause | contains *Wholesales contains ..Wholesales contains Wholesales* contains *Wholesales* |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

| Element | Value |
|-------------------|------------------------------------------------------------------------------------------------|
| SysQuery method | addRangesFromKeyData range packRangeAndSortOrder mergeFilters |
| SysQueryRangeUtil | lessThanDate currentDate dateRange monthRange |
| Filter clause | contains *Wholesales contains ..Wholesales contains Wholesales* contains *Wholesales* |

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

```
if ( truckTable.TruckStatus == TruckStatus::Quarantine || truckTable.TruckStatus == TruckStatus::InTransit)
{
    Info("Extended");
}
```

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

- A. Yes.
- B. No

Answer: A

NEW QUESTION 7

- (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 8

- (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

- Connect to the Microsoft Azure DevOps project.
- Map the Microsoft Azure DevOps project to your local developer machine.
- Create a dev branch.
- Create a test branch.
- Create a main branch.

Answer area

>
<

↑
↓

A. Mastered

B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 9

- (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 10

- (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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 10

- (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

| Requirement | Field type |
|--------------------------------------------------------------------------------------------------|---------------------|
| Create a read-only field that fetches data directly from a view. | computed virtual |
| Create a field that is computed by SQL Server. | computed virtual |
| Create a field that is calculated row by row during read and write operations by using X++ code. | computed virtual |
| Create a non-persisted field. | computed virtual |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
Answer Area

| Requirement | Field type |
|--------------------------------------------------------------------------------------------------|---------------------|
| Create a read-only field that fetches data directly from a view. | computed virtual |
| Create a field that is computed by SQL Server. | computed virtual |
| Create a field that is calculated row by row during read and write operations by using X++ code. | computed virtual |
| Create a non-persisted field. | computed virtual |

NEW QUESTION 12

- (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 16

- (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 18

- (Exam Topic 3)

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

```

01 public void tryMethod(int a, int b)
02 {
03     try
04     {
05         info("One");
06         int c = a/b;
07         info("Two");
08     }
09     catch
10     {
11         info("Three");
12         if (a == 2)
13         {
14             return;
15         }
16         else if (a == 3)
17         {
18             b = 3;
19             retry;
20         }
21     }
22     finally
23     {
24         info("Four");
25     }
26     info("Five");

```

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.

Answer Area

| Method | Output |
|-----------------|----------------------------------------------------------------------------------------------------|
| tryMethod(5,2); | One, Two, Four, Five One, Two, Five One, Three, Four, Five |
| tryMethod(4,0); | One, Three, Four, Five One, Four, Five One, Two, Four, Five |
| tryMethod(2,0); | One, Three, Four One, Three One, Three, Four, Five |
| tryMethod(3,0); | One, Two, Four, Five One, Three, One, Two, Four, Five One, Three, Four, One, Two, Four, Five |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

| Method | Output |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| tryMethod(5,2); | <div style="border: 1px solid black; padding: 5px;"> One, Two, Four, Five One, Two, Five One, Three, Four, Five </div> |
| tryMethod(4,0); | <div style="border: 1px solid black; padding: 5px;"> One, Three, Four, Five One, Four, Five One, Two, Four, Five </div> |
| tryMethod(2,0); | <div style="border: 1px solid black; padding: 5px;"> One, Three, Four One, Three One, Three, Four, Five </div> |
| tryMethod(3,0); | <div style="border: 1px solid black; padding: 5px;"> One, Two, Four, Five One, Three, One, Two, Four, Five One, Three, Four, One, Two, Four, Five </div> |

NEW QUESTION 23

- (Exam Topic 3)

A company uses Dynamics 365 Finance.

Client companies require weekly updates for service performed. You create custom data entity by using the Data Entity wizard.

You need to expose a list of service to external business companies.

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

Actions

- Synchronize the database.
- Map the data entity to the data view.
- Build the solution.
- Configure properties for the data entity.



Answer area



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

- Synchronize the database.
- Map the data entity to the data view.
- Build the solution.
- Configure properties for the data entity.



Answer area

- Configure properties for the data entity.
- Build the solution.
- Synchronize the database.



NEW QUESTION 28

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