

## MB-500 Dumps

# Microsoft Dynamics 365: Finance and Operations Apps Developer

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**NEW QUESTION 1**

- (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 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 have the following code: (Line numbers are created for reference only.)

```

01 class TestQuestion
02 {
03     public static void main(Args _args)
04     {
05         TestQuestion testQuestion = new testQuestion();
06         testQuestion.run();
07     }
08     public void run()
09     {
10         TmpFrmVirtual tmpFrmVirtual;
11         str salesId;
12         int salesQty;
13         tmpFrmVirtual.Id = "SID1234";
14         salesQty = 5;
15         this.updateValues(tmpFrmVirtual, salesQty);
16         info(tmpFrmVirtual.Id);
17         info(salesQty);
18     }
19     public void updateValues(TmpFrmVirtual tmpFrmVirtual, str salesQty)
20     {
21         TmpFrmVirtual tmpFrmVirtual = _tmpFrmVirtual;
22         int salesQty = _salesQty;
23         tmpFrmVirtual.Id = "SID1234-Updated";
24         salesQty = 10;
25     }

```

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**

Parameter	Value
tmpFrmVirtual.Id	<input type="checkbox"/> SID1234 <input type="checkbox"/> SID1234-Updated <input type="checkbox"/> SID1234 SID1234-Updated
salesQty	<input type="checkbox"/> 5 <input type="checkbox"/> 10 <input type="checkbox"/> 15

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Parameter	Value
tmpFrmVirtual.Id	<input checked="" type="checkbox"/> SID1234 <input type="checkbox"/> SID1234-Updated <input type="checkbox"/> SID1234 SID1234-Updated
salesQty	<input type="checkbox"/> 5 <input checked="" type="checkbox"/> 10 <input type="checkbox"/> 15

**NEW QUESTION 5**

- (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 6**

- (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.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**NEW QUESTION 7**

- (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 8**

- (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 9**

- (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:**

**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**

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

**NEW QUESTION 10**

- (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)

You are a Dynamics 365 Finance developer. You have a virtual machine that includes Visual Studio. You need to display the elements by model. What should you do?

- A. Select Metadata Search from the Dynamics 365 menu.
- B. Select Model Management from the menu and then select View all package dependencies
- C. Right-click the Application Object Tree (AOT) node in Application Explorer and select Model View.
- D. Select Model Management from the menu and then select Refresh Models.

**Answer:** A

**NEW QUESTION 14**

- (Exam Topic 3)

You have the following class definition:

```
class UnitConv
{
    public static real PoundsToKilograms(real _pounds)
    {
        return _pounds * 0.45359237;
    }
    public static real FahrenheitToCelsius(real _fahrenheit)
    {
        return (_fahrenheit - 32) * 5/9;
    }
}
```

You need to create an extension class and create a new static method in it that converts miles to kilometers and then call the method from another class. How should you complete the code and call the method? To answer, select the appropriate options in the answer area.  
NOTE: Each correct selection is worth one point.

**Answer Area**

Extension class definition:

```
[ExtensionOf(classStr(UnitConv))]
```

```
final class CustUnitConv_Extension
final class UnitConv_MyExtension
static class UnitConvMy_Extension
class UnitConv_Extension
{
    return _miles * 1.609344;
}
}
```

Call the method:

```
var km = UnitConv::MiToKm(62.1371);
CaseMileage km = UnitConv_MyExtension::MiToKm(62.1371);
UnitConvMy_Extension cUC = new UnitConv(); int km = cUC.MiToKm(62.1371);
UnitConv_Extension uCE = new UnitConv(); real km = uCE.MiToKm(62.1371);
```

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

## Answer Area

Extension class definition:

```
[ExtensionOf(classStr(UnitConv))]
```

```
final class CustUnitConv_Extension
final class UnitConv_MyExtension
static class UnitConvMy_Extension
class UnitConv_Extension
    {
        mileage _miles)
        return _miles * 1.609344;
    }
}
```

Call the method:

```
var km = UnitConv::MiToKm(62.1371);
CaseMileage km = UnitConv_MyExtension::MiToKm(62.1371);
UnitConvMy_Extension cUC = new UnitConv(); int km = cUC.MiToKm(62.1371);
UnitConv_Extension uCE = new UnitConv(); real km = uCE.MiToKm(62.1371);
```

### NEW QUESTION 15

- (Exam Topic 3)

You are a Dynamics 365 Finance developer.

You have a table named FMVehicle that contains a field named VehicleId. The table has a clustered index named VehicleIdIdx on the VehicleId field. You declare a table buffer named vehicle to refer to the table.

You need to select all records from the FMVehicle table in ascending order based on VehicleId field in the vehicle variable.

Which embedded-SQL statement should you use?

- A. select vehicle order by VehicleIdIdx desc;
- B. select vehicle
- C. index VehicleId;
- D. select vehicle order by VehicleId;
- E. select vehicle order VehicleId desc;

**Answer: B**

### NEW QUESTION 19

- (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 23

- (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 24

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

**NEW QUESTION 26**

- (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 27**

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