

# Microsoft

## Exam Questions MB-500

Microsoft Dynamics 365: Finance and Operations Apps Developer



**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 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

	▼
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.	

Accounts Payable Clerk

	▼
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.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Account**

**Action**

Accounts Payable Manager

	▼
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.	

Accounts Payable Clerk

	▼
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.	

**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**

- 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.

**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 **Get latest** 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 4**

- (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 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.

Element	Option
Element to add to project	<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; padding: 2px;">Table extension</div> <div style="border-bottom: 1px solid black; padding: 2px;">Data Entity</div> <div style="border-bottom: 1px solid black; padding: 2px;">View</div> <div style="padding: 2px;">Query</div> </div>
Key type to create	<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; padding: 2px;">Unique key</div> <div style="padding: 2px;">Foreign key</div> </div>
Action to perform	<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; padding: 2px;">Build the project.</div> <div style="border-bottom: 1px solid black; padding: 2px;">Build and synchronize the database.</div> <div style="padding: 2px;">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; height: 20px; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; padding: 2px;">Table extension</div> <div style="border-bottom: 1px solid black; padding: 2px;">Data Entity</div> <div style="border-bottom: 1px solid black; padding: 2px;">View</div> <div style="padding: 2px;">Query</div> </div>
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**NEW QUESTION 6**

- (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 7**

- (Exam Topic 3)

You are a Dynamics 365 Finance developer.

You have a report in an existing model that connects with the following objects: In-memory table

Data provider class Controller class Contract class

The report is locked for modifications.

You need to create an extension of the in-memory table in a model and you add the new field to the extension. Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

**Answer Area**

```
[ExtensionOf(TableStr(WHSTmpStatusChange))]
[ExtensionOf(ClassStr(WHSTmpStatusChange))]
```

```
class newWHSTmpStatusChange_Table_Extension
```

```
final
public
```

```
{
    public void insert()
    {
        EcoResProduct ecoResProduct;
        EcoResProductTranslation ecoResProductT;
        InventSum inventSum;
        select firstonly InventBatchId from inventSum
        where inventSum.ItemId == this.ItemId && inventSum.LicensePlateId == this.LicensePlateId
        && inventSum.InventBatchId != "" && inventSum.PhysicalInvent > 0;

        select firstonly Name from ecoResProductT
        where EcoResProductT.LanguageId == CompanyInfo::languageId()
        join EcoResProduct
        where EcoResProduct.RecId == EcoResProductT.Product
        && EcoResProduct.displayproductnumber == this.ItemId;

        this.newEcoResProductName = ecoResProductT.Name;
```

```
next insert();
next public void insert()
insert();
```

```
this.newInventBatchId = InventSum.InventBatchId;
this.newInventBatchId = InventSum.InventSiteId;
InventSum.InventBatchId = this.newInventBatchId;
```

```
}
}
```

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

**Answer Area**

```

[ExtensionOf(TableStr(WHSTmpStatusChange))]
[ExtensionOf(ClassStr(WHSTmpStatusChange))]

class newWHSTmpStatusChange_Table_Extension
{
    final
    public
    {
        public void insert()
        {
            EcoResProduct ecoResProduct;
            EcoResProductTranslation ecoResProductT;
            InventSum inventSum;
            select firstly InventBatchId from inventSum
            where inventSum.ItemId == this.ItemId && inventSum.LicensePlateId == this.LicensePlateId
            && inventSum.InventBatchId != "" && inventSum.PhysicalInvent > 0;

            select firstly Name from ecoResProductT
            where EcoResProductT.LanguageId == CompanyInfo::languageId()
            join EcoResProduct
            where EcoResProduct.RecId == EcoResProductT.Product
            && EcoResProduct.displayproductnumber == this.ItemId;

            this.newEcoResProductName = ecoResProductT.Name;

            next insert();
            next public void insert()
            Insert();

            this.newInventBatchId = InventSum.InventBatchId;
            this.newInventBatchId = InventSum.InventSiteId;
            InventSum.InventBatchId = this.newInventBatchId;
        }
    }
}

```

**NEW QUESTION 8**

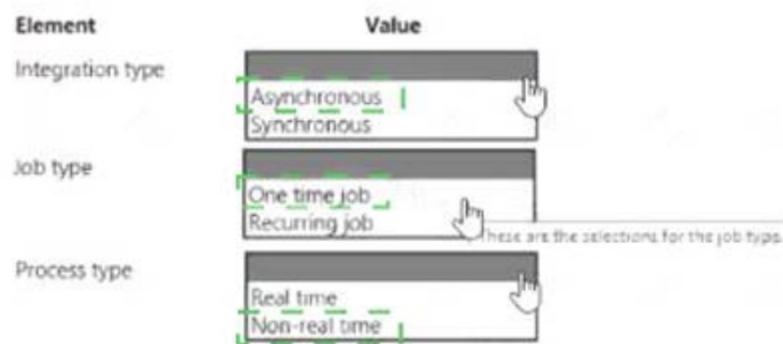
- (Exam Topic 3)

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

- Empty
- Loaded
- Completed

You have the following code:

Answer Area



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.

- Actions**
- Find the WHSTmpStatusChangeDetails form in the Application Object Tree (AOT).
  - Right-click the form in the Application Object Tree (AOT).
  - 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.



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

- A. Yes.
- B. No

**Answer:** A

**NEW QUESTION 9**

- (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 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 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 15**

- (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 20**

- (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 22**

- (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

Strategies

- OData endpoint
- batch data API
- custom service
- Excel integration

Scenario

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.

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.

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

- custom service
- batch data API
- OData endpoint

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 24

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