

## 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 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 3**

- (Exam Topic 1)

You have the following code:

Account	Action
Accounts Payable Manager	<div style="border: 1px solid black; padding: 5px;"> <p>Duplicate the role and modify the existing privilege entry point access.</p> <p>Create a new duty and privilege and add both to the role.</p> <p>Run the security tool and validate access for the role.</p> </div>
Accounts Payable Clerk	<div style="border: 1px solid black; padding: 5px;"> <p>Create a new role for the AP clerk and restrict delete access for the CashDisc form.</p> <p>Create a new duty and add the existing privilege and add duty to the role.</p> </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 4**

- (Exam Topic 2)

You need to implement the migration requirements.

Which two options can you use? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. a data entity and a Data management import job
- B. a data entity and Entity store
- C. a data entity and bring your own database (BYOD)
- D. a public data entity and the Excel add-in

**Answer: BC**

**NEW QUESTION 5**

- (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 RecId 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 6**

- (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 7**

- (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**

OData endpoint

batch data API

custom service

Excel integration

**Answer Area**

**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**

Strategy

Strategy

Strategy

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

**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**

**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 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 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**

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 <b>True</b> , and then select <b>OK</b> .
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.

**Answer area**

<input type="checkbox"/>	Right-click WhsTmpStatusChange in the Application Object Tree (AOT) to create the extension and add it to the project.
<input type="checkbox"/>	Right-click the project, select Properties, set the Synchronize Database on Build property to <b>True</b> , and then select <b>OK</b> .
<input type="checkbox"/>	Right-click the project and build the project.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Actions**

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 <b>True</b> , and then select <b>OK</b> .
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.

**Answer area**

<input checked="" type="checkbox"/>	Right-click WhsTmpStatusChange in the Application Object Tree (AOT) to create the extension and add it to the project.
<input checked="" type="checkbox"/>	Right-click the project, select Properties, set the Synchronize Database on Build property to <b>True</b> , and then select <b>OK</b> .
<input type="checkbox"/>	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 11**

- (Exam Topic 3)

You are developing a customization for Dynamics 365 Finance.

The customization must extend objects from the Application Foundation package. You need to create and configure a new model for the customization.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Create a new model that builds into its own separate assembly.
- B. Reference the Application Foundation package when creating the extension model.
- C. Create a new model that is part of an existing package.
- D. Assign the model to the USR layer.
- E. Create an extension class that references the Application Foundation.

**Answer:** CD

**NEW QUESTION 16**

- (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.	
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.	

**NEW QUESTION 20**

- (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 24**

- (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:**

Element	Value
Integration type	Asynchronous Synchronous
Job type	One time job Recurring job
Process type	Real time Non-real time

these are the selections for the job type.

**NEW QUESTION 26**

- (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 29**

- (Exam Topic 3)

You are a Dynamics 365 Finance developer.

The sales department manager must 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	Tool	Environment type
User Acceptance Testing (UAT) only	Activity Monitoring	User Acceptance Testing (UAT) and Build
Build only	SQL Insights	User Acceptance Testing (UAT) only
User Acceptance Testing (UAT) and Build	System Diagnostics	Build only

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Environment type	Tools
Production systems	<ul style="list-style-type: none"> <li>Activity monitoring</li> <li>Environment monitoring</li> <li>SQL insights</li> <li>System diagnostics</li> </ul>
User acceptance testing (UAT)/sandbox	<ul style="list-style-type: none"> <li>Activity monitoring</li> <li>SQL insights</li> <li>System diagnostics</li> </ul>
Demo/build	<ul style="list-style-type: none"> <li>Activity monitoring</li> <li>System diagnostics</li> </ul>

**NEW QUESTION 32**

- (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 33**

- (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 36**

- (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.

```
public int calc(int _value)
{
    int ret;
    if (_value <= 10)
    {
        ret = next calc(_value);
    }
    return ret;
}
```

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Strategies	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.	<input type="text"/>
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.	<input type="text"/>
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.	<input type="text"/>
Excel integration		

**NEW QUESTION 39**

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