

Microsoft

Exam Questions MB-500

Microsoft Dynamics 365: Finance and Operations Apps Developer



NEW QUESTION 1

- (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	Strategy
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.	Strategy
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.	Strategy
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

- 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 2

- (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 3

- (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 4

- (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 5

- (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.

Environment types

User Acceptance Testing (UAT) only

Build only

User Acceptance Testing (UAT) and Build

Answer Area

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

Production systems

User acceptance testing (UAT)/sandbox

Demo/build

Tools

Activity monitoring

Environment monitoring

SQL Insights

System diagnostics

Activity monitoring

SQL insights

System diagnostics

Activity monitoring

System diagnostics

NEW QUESTION 6

- (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
<div>synchronous</div>	Request information about product availability from a web page to calculate the extended price.	<div></div>
<div>asynchronous</div>	Periodically update a reporting database.	<div></div>
	Edit data in Microsoft Excel by using the Excel Data Connector add-in.	<div></div>
	Import a credit card data file once each day.	<div></div>

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Integration types	Requirement	Integration type
<div>synchronous</div>	Request information about product availability from a web page to calculate the extended price.	<div>synchronous</div>
<div>asynchronous</div>	Periodically update a reporting database.	<div>asynchronous</div>
	Edit data in Microsoft Excel by using the Excel Data Connector add-in.	<div>synchronous</div>
	Import a credit card data file once each day.	<div>asynchronous</div>

NEW QUESTION 7

- (Exam Topic 3)

You have the following class definition:

```
class WebShopOrderValidations
{
    public static void checkQtyValue(int Qty = 0)
    {
        ...
    }
}
```

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.

[ExtensionOf(classStr(WebShopOrderValidations))]

	▼
final class WebShopOrdVal_Extension	
final class WebShopOrderValidations_MyExtension	
static class WebShopOrderValidationsMy_Extension	
class WebShopOrderValidations_Extension	

```
{
    [ExtensionOf(classStr(WebShopOrderValidations))]
```

	▼
public static void checkQtyValue(int Qty)	
public void checkQtyValue(int Qty)	
public static int checkQtyValue(int Qty)	
public static void checkQtyValue(int Qty = 0)	

```

{
    next checkQtyValue(Qty);
    if (Qty < 5)
    {
        throw error("Quantity cannot be smaller than 5");
    }
}
```

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

[ExtensionOf(classStr(WebShopOrderValidations))]

	▼
final class WebShopOrdVal_Extension	
final class WebShopOrderValidations_MyExtension	
static class WebShopOrderValidationsMy_Extension	
class WebShopOrderValidations_Extension	

```
{
    [ExtensionOf(classStr(WebShopOrderValidations))]
```

	▼
public static void checkQtyValue(int Qty)	
public void checkQtyValue(int Qty)	
public static int checkQtyValue(int Qty)	
public static void checkQtyValue(int Qty = 0)	

```

{
    next checkQtyValue(Qty);
    if (Qty < 5)
    {
        throw error("Quantity cannot be smaller than 5");
    }
}
```

NEW QUESTION 8

- (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 9

- (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 10

- (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	Answer Area	Scenario	Strategy
<div>OData endpoint</div>		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.	<div></div>
<div>batch data API</div>		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.	<div></div>
<div>custom service</div>		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.	<div></div>
<div>Excel integration</div>			

NEW QUESTION 10

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