



# MB-500<sup>Q&As</sup>

Microsoft Dynamics 365 Finance and Operations Apps Developer

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### QUESTION 1

DRAG DROP

You are developing new features for an app.

You must perform unit testing for the features by using the Unit Test framework.

You need to create unit test code using appropriate test attributes.

Which test attribute should you use? To answer, drag the appropriate test attributes to the correct descriptions. Each test attribute 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.

Select and Place:

Test attributes	Answer Area	Test attribute
SysTestMethodAttribute	Description	
SysTestInactivateTestAttribute	Unit testing code	
SysTestCheckInTestAttribute	Indicates the class or method is deactivated	
SysTestTargetAttribute		

Correct Answer:

Test attributes	Answer Area	Test attribute
	Description	
	Unit testing code	SysTestMethodAttribute
SysTestCheckInTestAttribute	Indicates the class or method is deactivated	SysTestInactivateTestAttribute
SysTestTargetAttribute		

### QUESTION 2

DRAG DROP



You need to deploy the web portal integration solution.

Which four 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.

Select and Place:

**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**


Correct Answer:





both

custom solutions and all the third party solutions.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/dev-tools/manage-runtime-packages>

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/dev-tools/manage-runtime-packages#deploying-third-party-code>

### QUESTION 3

#### HOTSPOT

You are a Dynamics 365 Finance developer.

You launch the Performance Timer tool to troubleshoot performance issues with a business process.

You need to view the results from the tool.

What does the tool present? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

#### Answer Area

Performance Timer tool link

Data

Forms

		▼
	The number of open forms and the rate at which they are opened and closed (per second).	
	The total number of forms and the rate at which they are opened and closed (per second).	
	The number of open forms and the rate at which they are opened and closed (per minute).	
	The total number of forms and the rate at which they are opened and closed (per minute).	

Services Session Provider

		▼
	The number of open forms and the rate at which they are opened and closed (per second).	
	The total number of forms and the rate at which they are opened and closed (per second).	
	The number of open forms and the rate at which they are opened and closed (per minute).	
	The total number of forms and the rate at which they are opened and closed (per minute).	

Correct Answer:



Answer Area

Performance Timer tool link

Data

Forms

	▼
The number of open forms and the rate at which they are opened and closed (per second).	
The total number of forms and the rate at which they are opened and closed (per second).	
The number of open forms and the rate at which they are opened and closed (per minute).	
The total number of forms and the rate at which they are opened and closed (per minute).	

Services Session Provider

	▼
The number of open forms and the rate at which they are opened and closed (per second).	
The total number of forms and the rate at which they are opened and closed (per second).	
The number of open forms and the rate at which they are opened and closed (per minute).	
The total number of forms and the rate at which they are opened and closed (per minute).	

Box 1: The number of open forms and ..(per second)

Forms - Forms will show how many forms are currently open, plus the rate at which they opened and closed (per second), and a set of counters, such as the total amount of created or closed forms.

Box 2: The number of open forms and ..(per second)

This should really be: Services Session provider - This is the total number of sessions created.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/perf-test/performance-timer>

**QUESTION 4**

**DRAG DROP**

A company uses Dynamics 365 Unified Operations.

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.

Select and Place:





Answer Area	Scenario	Strategy
<p><b>Strategies</b></p> <ul style="list-style-type: none"> <li>OData endpoint</li> <li>batch data API</li> <li>custom service</li> <li>Excel integration</li> </ul>	<p>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.</p>	<input type="text"/>
	<p>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.</p>	<input type="text"/>
	<p>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.</p>	<input type="text"/>

Correct Answer:

Answer Area	Scenario	Strategy
<p><b>Strategies</b></p> <ul style="list-style-type: none"> <li><input type="text"/></li> <li><input type="text"/></li> <li><input type="text"/></li> <li>Excel integration</li> </ul>	<p>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.</p>	<input type="text" value="OData endpoint"/>
	<p>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.</p>	<input type="text" value="batch data API"/>
	<p>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.</p>	<input type="text" value="custom service"/>

Reference: <https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/data-entities/integration-overview>

### QUESTION 5

DRAG DROP You need to implement the company's integration requirements. Which integration strategies should you use? To answer, drag the appropriate integration strategies to the correct requirements. Each integration 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.

Select and Place:



**Answer Area**

**Integration strategies**

**Requirement**

- Export the vendor list for Power BI reporting.
- Implement web portal products integration.
- Update worker compensation details.
- Import payroll journals.

**Integration strategy**

Correct Answer:

**Answer Area**

**Integration strategies**

**Requirement**

- Export the vendor list for Power BI reporting.
- Implement web portal products integration.
- Update worker compensation details.
- Import payroll journals.

**Integration strategy**

Box 1: asynchronous

An asynchronous pattern is a non-blocking pattern, where the caller submits the request and then continues without waiting for a response.

Box 2: Synchronous

A synchronous pattern is a blocking request and response pattern, where the caller is blocked until the callee has finished running and gives a response.

Box 3: Synchronous

Box 4: asynchronous

Batch data is asynchronous.

Reference:

[https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/data-entities/integrationoverview#](https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/data-entities/integrationoverview#synchronous-vs-asynchronous-integration-patterns)

[synchronous-vs-asynchronous-integration-patterns](https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/data-entities/integrationoverview#synchronous-vs-asynchronous-integration-patterns)