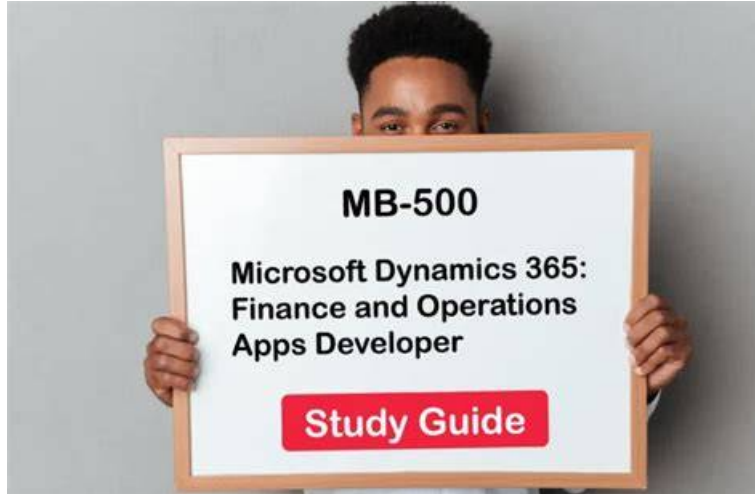


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Microsoft MB-500 Exam Syllabus Topics:

Section	Weight	Objectives
Topic 1: Working with Data and Transactions	15-20%	- Design and implement data access • 1. Design and implement data access layer classes and methods • 2. Implement input validation and business validation logic • 3. Describe the data access concepts and patterns - Describe the transaction framework • 1. Implement insert, update, and delete operations • 2. Describe database transactions and locking strategies • 3. Describe the persistence framework - Implement the data model • 1. Design and create tables and table hierarchies • 2. Create and use enums • 3. Create and use indexes • 4. Create and use extended data types

Topic 2: Integration with Finance and Operations Apps	10-15%	- Implement integrations with third-party systems • 1. Implement integration with Power Apps • 2. Implement the batch API and recurring integrations • 3. Implement integration with Azure Logic Apps - Implement the dual-write framework - Identify data integration patterns and scenarios • 1. Identify data integration patterns and scenarios • 2. Identify integration technology options and when to use them - Implement integrations with Dynamics 365 data • 1. Implement the OData endpoint • 2. Integrate with the Excel and Word add-ins • 3. Implement the custom web services
Topic 3: Security, Debugging, and Monitoring	10-15%	- Implement the security architecture • 1. Implement duty-based and task-based security • 2. Implement record-level security • 3. Implement role-based security • 4. Describe the security architecture - Implement monitoring and telemetry • 1. Implement monitoring by using the telemetry framework • 2. Identify the monitoring and diagnostics tools available - Implement debugging and logging • 1. Implement exception handling • 2. Describe the debugging and logging capabilities • 3. Implement debugging and tracing
Topic 4: User Interface Development	10-15%	- Design and implement reports and Excel integration • 1. Implement business documents and the print management framework • 2. Design and implement SSRS reports • 3. Design and implement Excel integration - Design and build user interfaces • 1. Implement form patterns and templates • 2. Implement grids, fact boxes, and controls • 3. Design and implement forms - Create and manage forms • 1. Design and implement form navigation and routing • 2. Create lookup and dialogs • 3. Implement list pages and tiles

Topic 5: Extending Finance and Operations Apps	15-20%	- Describe extension and overlaying • 1. Describe the constraints when extending or overlaying • 2. Describe the scenarios when it is appropriate to extend versus overlay • 3. Identify the difference between extension and overlaying - Implement the extension application lifecycle • 1. Package and deploy the extension • 2. Implement the versioning and merge strategies - Extend the element metadata • 1. Extend the data model • 2. Extend the UI elements, including form patterns • 3. Describe how to extend the metadata and element properties - Implement events and delegates • 1. Describe the event-driven architecture • 2. Implement delegate methods • 3. Implement event handlers
Topic 6: Application Lifecycle Management	15-20%	- Design and implement a strategy for automated testing • 1. Identify the purpose of various types of tests • 2. Identify the components and tools used for automated testing • 3. Design and implement a test automation strategy - Implement workflows and workflows activities - Describe the application lifecycle management concepts and processes • 1. Describe the lifecycle management concepts and tools • 2. Describe the purpose of the development topology • 3. Identify the components and tools used in the development environment - Describe the environments and Visual Studio projects • 1. Describe the environment and cloud-hosted development environment topology • 2. Describe Visual Studio projects and solutions
Topic 7: Architecture and Overview of Dynamics 365 Finance and Operations Apps	15-20%	- Describe the purpose and use of the metadata framework - Describe the Finance and Operations apps architecture • 1. Identify the components of Finance and Operations apps • 2. Describe the underlying architecture, including the server, database, and financial reporting components • 3. Describe the purpose and use of the metadata framework - Identify deployment and topology considerations • 1. Describe how cloud deployments work and how they connect to customer environments • 2. Identify the benefits and constraints of different topologies • 3. Describe the available cloud, on-premises, and hybrid deployment options

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Microsoft Dynamics 365: Finance and Operations Apps Developer Sample Questions (Q145-Q150):

NEW QUESTION # 145

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.

Actions	Answer Area
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:

Explanation:

Actions	Answer Area
Add the package to source control and check in changes.	Add the package to source control and check in changes.
Build and create a deployment package.	Import the model into a Development environment.
Import the model into a Development environment.	Synchronize the models in the Developer environment by using Get latest feature.
Synchronize the models in the Developer environment by using Get latest feature.	Build and create a deployment package.
Import the model into the Build environment.	
Import the model into a QA environment.	
Import the deployment package in another development environment.	

Explanation

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.

Scenario: You must install and configure a third-party solution for credit card processing within Dynamics 365 Finance. The third-party company will provide a deployable package.

You must develop a web portal that allows customers to browse products, place orders, and check order status.

Product data for the web portal must be integrated as periodic batches.

You must configure the warehouse mobile device portal for warehouse operations.

You must install a third-party solution to support web portal integration. The solution is supplied as a source code model file.

Step 1: Add the package to source control and check in the changes.

Deployable packages from third parties can be manually installed on a development VM, and the installed artifacts can then be added to source control.

Step 2: Import the model into a Development environment.

Install a model in a development environment

Step 3: Synchronize the models in the Developer environment by using Get latest feature Because the models and runtime packages are in source control, other developers who use other development environments can just synchronize the models and packages to their workspace by using the Get latest feature of source control.

Step 4: Build and create a deployment package

The build process will include this runtime package in the final deployable package. This allows customers to take the deployable package from the build and have one package to deploy to their environments. The one package includes 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#deplo>

NEW QUESTION # 146

You are a Dynamics 365 Finance developer.

Users must be able to view a filtered customer list from within a workspace.

You need to add the customer form to a workspace.

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 on the correct order.

Actions	Answer Area
Navigate to the Workspace form and select Find form to add .	
Select Workspace and Presentation options .	
Select the Options action pane tab and then select Add to workspace .	
Open the customer form and apply filters to the grid.	
Select Configure .	
Select the General menu item then select Add to workspace .	

Answer:

Explanation:

Actions	Answer Area
Navigate to the Workspace form and select Find form to add .	Open the customer form and apply filters to the grid.
Select Workspace and Presentation options .	Select the General menu item then select Add to workspace .
Select the Options action pane tab and then select Add to workspace .	Select the Options action pane tab and then select Add to workspace .
Open the customer form and apply filters to the grid.	Select Configure .
Select Configure .	
Select the General menu item then select Add to workspace .	

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/fin-ops/get-started/personalize-user-experience>

NEW QUESTION # 147

A company uses Dynamics 365 Finance.

System users require a default value for a table to save time entering data. The value must appear each time users create a new record, before completing other fields and saving the record. After a user saves the record, the user must receive an email that contains the data.

You need to add the appropriate events for each case.

Which two objects you should use? Each correct answer presents part of a solution.

NOTE: Each correct selection is worth one point.

- A. Extension
- B. Pre handler
- C. Delegate event
- D. Post handler

Answer: B,D

Explanation:

Pre-Event Handlers and Post-Event Handlers

An event handler can reside underneath a method node can run either before or after the method runs. You can use CalledWhen property on the event handler node. The CalledWhen property has two values:

Pre - The event handler runs before the method starts.

Post - The event handler runs after the method ends.

Reference:

<https://chaituax.wordpress.com/2014/04/09/how-to-use-event-handler-in-microsoft-dynamics-ax-2012/>

NEW QUESTION # 148

You are a Dynamics 365 Finance developer.

You make changes to an existing class.

You need to compare the code that is in source control with the updated class. In Visual Studio, you display Team Explorer.

What are three possible ways to achieve the goal? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. In Team Explorer, select Compare with Latest Version.
- B. Run the vsdiffmerge command.
- C. In Team Explorer, select Compare with Workspace Version.
- D. In Team Explorer, select Compare Files.
- E. Run the tf diff command.

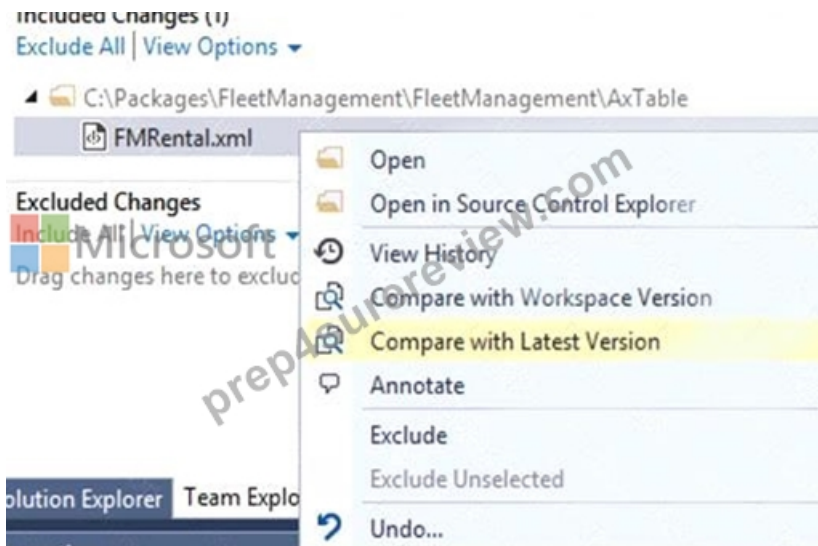
Answer: A,C,E

Explanation:

Explanation

Example:

In Team Explorer, right-click FM Rental.xml, and select Compare with Latest Version.



* Choose Compare with Latest Version to see how the changes you have made compare to the latest version of the file on your Team Foundation Server.

* Choose Compare with Workspace Version to see what changes you have made to the version you checked out.

D: The diff tool of Visual Studio is very good to compare two files.

It compares, and if it is possible, displays differences between two files, files in two folders, or a shelveset and a local or a server file.

Syntax:

```
tf diff[erence] itemspec [/version:versionspec] [/type:filetype]
[/format:format [/ignore:space] [/ignore:eo] [/ignore:case] [/recursive]
[/options][[/noprompt]][/login:username,[password]]
```

Reference:

<https://docs.microsoft.com/en-us/azure/devops/repos/tfvc/difference-command>

NEW QUESTION # 149

You are a Dynamics 365 Finance developer.

You need to troubleshoot performance issues for a client.

Which Lifecycle Services (LCS) tools should you use for each environment? To answer, drag the appropriate environment types to the correct tools. Each environment type may be used once, more than once, or not at all.

You may need to drag the split bar between panes scroll to view content.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Tool	Environment type
Activity Monitoring	User Acceptance Testing (UAT) and Build
SQL Insights	User Acceptance Testing (UAT) only
System Diagnostics	Build only

Box 1: User Acceptance Testing (UAT) and Build

Box 2: User Acceptance Testing (UAT) Only

Not all environments contain all the tools. The following table shows the tools that are available for each type of environment.

Environment type	Tools
Production systems	- Activity monitoring - Environment monitoring - SQL insights - System diagnostics
User acceptance testing (UAT)/sandbox	- Activity monitoring - SQL insights - System diagnostics
Demo/build	- Activity monitoring - System diagnostics



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Box 3: Build only
Reference:
<http://axhelper.com/?p=16527>

NEW QUESTION # 150

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