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NEW QUESTION: 1

A company uses Dynamics 365 Finance.

The company needs to track deletions of purchase order header records only.

You need to enable the change tracking.

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

Select the data entity list page from the Data management workspace and then select Change tracking.

Select the Enable entire entity option.

Select **Configure entity export to database** from the Data management workspace.

Select the database to export data to and then select Publish.

Select the published entity and then select Change tracking.

Select the Enable primary table option.

Answer area

Answer:

Actions

Select the data entity list page from the Data management workspace and then select Change tracking.

Select the Enable entire entity option.

Select **Configure entity export to database** from the Data management workspace.

Select the database to export data to and then select Publish.

Select the published entity and then select Change tracking.

Select the Enable primary table option.

Answer area

Select **Configure entity export to database** from the Data management workspace.

Select the database to export data to and then select Publish.

Select the published entity and then select Change tracking.

Select the Enable primary table option.

Explanation:

Actions

Select the data entity list page from the Data management workspace and then select Change tracking.

Select the Enable entire entity option.

Answer area

1 Select **Configure entity export to database** from the Data management workspace.

2 Select the database to export data to and then select Publish.

3 Select the published entity and then select Change tracking.

4 Select the Enable primary table option.

NEW QUESTION: 2

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

A company is implementing Dynamics 365 finance and operations apps.

The company must test the functionality of its native Dynamics 365 finance and operations apps by using the Acceptance test library (ATL).

You need to implement ATL classes on test data within a development environment.

Solution: Record business process steps and save as developer documentation by using Task recorder.

Does the solution meet the goal?

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

A company is developing a new solution in Dynamics 365 Supply Chain Management. Customers will be able to use the solution in their own implementations.

Several of the classes in the solution are designed to be extended by customers in other implementations to accommodate unique requirements.

Certain methods must show up in the output window during the build process to advise other developers about the intent of the methods.

You need to implement the statements for the methods.

What should you implement?

A. info () function

B. comments

C. properties

D. global variables

E. attributes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

A company uses Dynamics 365 finance and operations apps.

You have a custom enumeration named CarType. The enumeration has the following elements: Sedan, SUV.

You must extend CarType and add a new element named MUV to CarType.

You need to develop a solution that meets the requirements.

Solution: Set the is Extensible property to false for the CarType enumeration. Create a new enumeration to add the MUV element.

Does the solution meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

You create a Power Apps app to display customer feedback.

You need to submit and display customer feedback for each sales order.

In which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Navigate to the Sales order form.

Personalize the page.

Configure and embed the app.

Refresh the browser.

1

2

3

4

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>

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Answer:

Actions

Navigate to the Sales order form.

Personalize the page.

Configure and embed the app.

Refresh the browser.

1

2

3

4

>

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>

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Explanation:

Actions



Answer area

1

Navigate to the Sales order form.

2

Personalize the page.

3

Configure and embed the app.

4

Refresh the browser.



NEW QUESTION: 6

You need to test and map the freight processing integration.
Which data management concept is used for the XML file to import the freight processing data?

- A. data package
- B. data project
- C. data entity
- D. data job

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 7

A company has a cloud-based installation of Dynamics 365 Finance.
A user reports slow response times in the application when accessing the production environment.
You need to diagnose the performance issue by using the Environment monitoring tool.
Which two features of the Environment monitoring tool should you use?

NOTE: Each correct answer presents part of the solution.

- A. SQL insights
- B. Health metrics
- C. Customization analysis
- D. Availability monitoring
- E. System diagnostics

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

A company is implementing Dynamics 365 Supply Chain Management.

A developer creates a new form in Visual Studio. The developer must conduct manual unit testing on the functionality of the form before releasing it for functional testing by non-developers.

You need to preview the new form to conduct manual unit testing.

Which action should you conduct first on the form object?

- A. Debug
- B. Scope to this
- C. Attach to process
- D. Performance Profiler
- E. Set as Startup Object

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

A company uses Dynamics 365 Finance. The company has a customized version of the sales invoice report.

The sales department requires a new field in the header of the report. You add the field in the report in Visual Studio. You build the Visual Studio solution and test the changes to the report in your development environment.

The new field does not appear in the print preview of the report.

You need to ensure that the new field appears in the header.

What should you do?

- A. Synchronize the database from Visual Studio.
- B. Restart IIS/IIS Express
- C. Restart the SQL Server Reporting Services service.
- D. Deploy the report.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

A company is implementing Dynamics 365 Finance.

You are extending the standard fixed asset functionality to develop a new feature.

You need to select the appropriate components for the solution.

Which components should you use? To answer, drag the appropriate components to the correct requirements.

Each component 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.

Component

Model

Package

Project

Answer Area

Requirement

Group elements for deployment as a unit.

Manage and organize a group of elements during development.

Component

Answer:

Component

Model

Package

Project

Answer Area

Requirement

Group elements for deployment as a unit.

Manage and organize a group of elements during development.

Component

Package

Model

Explanation:

Component

Model

Package

Project

Answer Area

Requirement

Group elements for deployment as a unit.

Manage and organize a group of elements during development.

Component

Package

Model

NEW QUESTION: 11

You are a Dynamics 365 Finance developer.

A report uses a synchronous call based on a saleID value. There are long wait times for the report to complete printing. You must allow the user to continue to work while the report processes and inform the user immediately when the report completes printing.

You need to implement the correct method calls and behavior.

Which code segments should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement

Run the form asynchronously.

Code segment or object

element.runAsynch(classNum(CallReport), staticMethodStr(CallReport,RunReport)...

Global:runAsync(classNum(CallReport), staticMethodStr(CallReport,RunReport)...

SysOperationSandbox::callStaticMethod(classNum(CallReport), staticMethodStr(CallReport,RunReport)...

Pass parameters to the method.

data contract class

container

parm method

Answer:

Requirement

Run the form asynchronously.

Code segment or object

▼

element.runAsynch(classNum(CallReport), staticMethodStr(CallReport,RunReport)...I

Global:runAsync(classNum(CallReport), staticMethodStr(CallReport,RunReport)...

SysOperationSandbox::callStaticMethod(classNum(CallReport), staticMethodStr(CallReport,RunReport)...

Pass parameters to the method.

▼

data contract class

container

parm method

Explanation:

Box 1: element.runAsynch

Box 2: container

Reference:

<https://devblog.sertanyaman.com/2017/03/14/synchronous-and-asynchronous-operations-in-ax7/>

NEW QUESTION: 12

You need to set up a recurring integration to enable file exchanges between Dynamics 365 Finance and a third-party system.

In which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Set up the processing recurrence.

Link a new application ID to the data recurring data job.

Specify whether you are using a file or data package.

Set up a data project.

Create a recurring data job.

Answer Area

Answer:

Actions

Set up the processing recurrence.

Link a new application ID to the data recurring data job.

Specify whether you are using a file or data package.

Set up a data project.

Create a recurring data job.

Answer Area

Set up a data project.

Create a recurring data job.

Link a new application ID to the data recurring data job.

Specify whether you are using a file or data package.

Set up the processing recurrence.

Explanation:

- 1. Set up a data project -
- 2. Create recurring data job -
- 3. Link a new application ID to the data recurring job -
- 4. Specify whether you are using a file or a data package -
- 5. Set up the processing recurrence

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/data-entities/recurring-integrations#create-a-recurring-data-job>

NEW QUESTION: 13

You are working on the data structures for the company's implementation. You need to ensure that the data from the source system is mapped into the new staging table and can be used for synchronous and asynchronous integrations. 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.

Actions

Enable Public API for each data source that is part of the new data entity.

Create a new data entity.

Create an aggregate data entity.

Enable the data entity for Public API and data management use.

Add the WHSTmpStatusChange table as the data source of the new entity.

Answer area

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Answer:

Actions

Enable Public API for each data source that is part of the new data entity.

Create a new data entity.

Create an aggregate data entity.

Enable the data entity for Public API and data management use.

Add the WHSTmpStatusChange table as the data source of the new entity.

Answer area

Create an aggregate data entity.

Enable the data entity for Public API and data management use.

Add the WHSTmpStatusChange table as the data source of the new entity.

Explanation:

Actions

Enable Public API for each data source that is part of the new data entity.

Create a new data entity.

Answer area

1 Create an aggregate data entity.

2 Enable the data entity for Public API and data management use.

3 Add the WHSTmpStatusChange table as the data source of the new entity.

NEW QUESTION: 14

A company uses Dynamics 365 Finance and Microsoft Power Platform services.

The company requires a reporting tool with which they can perform the following tasks:

- * Print a PDF version of a standard sales invoice to send to customers by using a query as a data source.
- * Create an interactive dashboard for the controlling department to view the budget execution.
- * Generate vendor payment files in text format.

You need to select a reporting solution for each requirement.

Which reporting solution should you use? To answer, move the appropriate reporting solution to the correct requirement. You may use each reporting solution once, more than once, or not at all. You may need to move the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Reporting solutions

SSRS Report

Power BI service

Electronic reporting

Reporting tools available in Dynamics 365 Finance

Requirement	Reporting solution
Sales invoice	
Budget dashboard	
Payment file	

Answer:

Reporting solutions

SSRS Report

Power BI service

Electronic reporting

Reporting tools available in Dynamics 365 Finance

Requirement

Sales invoice

Budget dashboard

Payment file

Reporting solution

SSRS Report

Power BI service

Electronic reporting

Explanation:

Reporting solutions

SSRS Report

Power BI service

Electronic reporting

Reporting tools available in Dynamics 365 Finance

Requirement

Sales invoice

Budget dashboard

Payment file

Reporting solution

SSRS Report

Power BI service

Electronic reporting

NEW QUESTION: 15

A company has a table named CustTrans that includes a column named AmountCur.

You are creating a Power BI analytical report that uses the AmountCur information. The report must show the total transaction amounts recorded in customer transactions for the previous week. The report must also show transaction data for any time during the previous week.

Actions

Add a measure named **AmountCurSum**. Change the value of the column property to AmountCur. Ensure that the value of the Default Aggregate property is set to Count.

Create a view named MyCustTransView.

Add a measure named **AmountCurSum**. Change the value of the column property to AmountCur. Change the value for the Default Aggregate property to Sum.

Set the value of the Date_ by dimension relation constraint for the Related Field property to TransDate.

Create an aggregate measurement named MyCustTransAgg. Change the value of the measure group Table property to MyCustTransView.

Answer area

Answer:

Actions

Add a measure named **AmountCurSum**. Change the value of the column property to AmountCur. Ensure that the value of the Default Aggregate property is set to Count.

Create a view named MyCustTransView.

Add a measure named **AmountCurSum**. Change the value of the column property to AmountCur. Change the value for the Default Aggregate property to Sum.

Set the value of the Date_ by dimension relation constraint for the Related Field property to TransDate.

Create an aggregate measurement named MyCustTransAgg.
Change the value of the measure group Table property to MyCustTransView.

Answer area

Create a view named MyCustTransView.

Add a measure named **AmountCurSum**. Change the value of the column property to AmountCur. Change the value for the Default Aggregate property to Sum.

Set the value of the Date_ by dimension relation constraint for the Related Field property to TransDate.

Create an aggregate measurement named MyCustTransAgg.
Change the value of the measure group Table property to MyCustTransView.

Explanation:

Actions

Add a measure named **AmountCurSum**. Change the value of the column property to AmountCur. Ensure that the value of the Default Aggregate property is set to Count.

Answer area

1

Create a view named MyCustTransView.

2

Add a measure named **AmountCurSum**. Change the value of the column property to AmountCur. Change the value for the Default Aggregate property to Sum.

3

Set the value of the Date_ by dimension relation constraint for the Related Field property to TransDate.

4

Create an aggregate measurement named MyCustTransAgg.
Change the value of the measure group Table property to MyCustTransView.

NEW QUESTION: 16

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. A warehouse wants to track movement of all inventory from scanners to the system.

B. A retailer wants to ensure gift card balances are communicated back to the system from point of sale (POS) terminals in near real-time.

C. A company uses an on-premises inventory management system that needs to receive sales order data every hour throughout the day.

D. A service company needs workers to be able to access just-in-time inventory data from the field by using a third-party Software as a Service (SaaS) application to ensure they have parts to complete a service.

Answer: ([SHOW ANSWER](#))

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

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NEW QUESTION: 17

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.

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).

Answer:

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).

Explanation:

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/performance-timer>

NEW QUESTION: 18

- You need to investigate the Vendor exclusion list issue.
- What should you do?
- A. Navigate to the Options tab, select Record Info, and then select Show all fields.
 - B. Navigate to the Options tab and select Database log.

- C. Navigate to the General tab, select Record Info, and then select Show all fields.
- D. Navigate to the Page options tab, select Record Info, and then select Show all fields.

Answer: [SHOW ANSWER](#)

NEW QUESTION: 19

A company uses Dynamics 365 Finance.
Developers receive an error in an existing solution. The solution must be debugged to identify the root cause of the error.
You need to enable debugging in Visual Studio to hit an existing breakpoint with the solution open.
Which three methods can you use? Each correct answer presents a complete solution. Choose three.
NOTE: Each correct selection is worth one point.

- A. Using Visual Studio to debug, attach the debugger to the IIS process.
- B. Using Visual Studio to debug, start debugging with your start-up object.
- C. Using Visual Studio to debug, attach the debugger to the X++ compiler process.
- D. Using Visual Studio to debug, attach the debugger to the devenv.exe process.
- E. Press F5.

Answer: [SHOW ANSWER](#)

NEW QUESTION: 20

You are a Dynamics 365 Finance developer.
A long-running process times out in the system.
You need to implement the asynchronous framework to resolve this issue.
Which class runAsync method should you use for each use case? To answer, drag the appropriate classes to the correct use cases. Each class 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.

Classes

FormRun

Global

Answer Area

Use case

The process is run outside the client.

Display a message when the process is completed without a page refresh.

The page must be refreshed for the message to be displayed.

Class

Answer:

Classes

FormRun

Global

Answer Area

Use case

The process is run outside the client.

Display a message when the process is completed without a page refresh.

The page must be refreshed for the message to be displayed.

Class

Global

FormRun

Global

Explanation:

Classes

FormRun

Global

Answer Area

Use case

The process is run outside the client.

Display a message when the process is completed without a page refresh.

The page must be refreshed for the message to be displayed.

Class

Global

FormRun

Global

NEW QUESTION: 21

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: (SHOW ANSWER)

PBIReportHelper.initializeReportControl method is used to embed a Power BI report (.pbix resource) in a form group control.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/analytics/add-analytics-tab-workspaces?toc=%2Ffin-and-ops%2Ftoc.json>

NEW QUESTION: 22

You need to integrate Dynamics 365 Finance win the following applications.

Application	Scenario	Real-time data required
Dynamics 365 Customer Service app	Sales representatives must be able to change the credit limit for customers by using the app.	Yes
e-commerce website	Customers use the website to request information about product availability.	Yes
on-premises mainframe system	The system generates sales orders. The sales orders must be imported daily into Dynamics 365 Finance.	No

Which integration patterns should you use? To answer, drag the appropriate patterns to the correct applications. Each pattern 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.

Patterns

dual-write

custom service

batch data integration

Answer Area

Application

Dynamics 365 Customer Service app

e-commerce website

on-premises mainframe system

Pattern

Microsoft

Answer:

Patterns

dual-write

custom service

batch data integration

Answer Area

Application

Dynamics 365 Customer Service app

e-commerce website

on-premises mainframe system

Pattern

dual-write

custom service

batch data integration

Microsoft

Explanation:

Patterns

dual-write

custom service

batch data integration

Answer Area

Application

Dynamics 365 Customer Service app

e-commerce website

on-premises mainframe system

Pattern

dual-write

custom service

batch data integration

Microsoft

NEW QUESTION: 23

You have a cloud-based Dynamics 365 Finance production environment.
You need to access the data to create Microsoft Power BI reports for the business.
What should you use?

- A. data entities
- B. Power BI embedded
- C. aggregate dimensions
- D. views

Answer: (SHOW ANSWER)

NEW QUESTION: 24

D18912E1457D5D1DDCBD40AB3BF70D5D
You are a Dynamics 365 Finance and Operations developer.
You need to deploy a new report in a development 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.

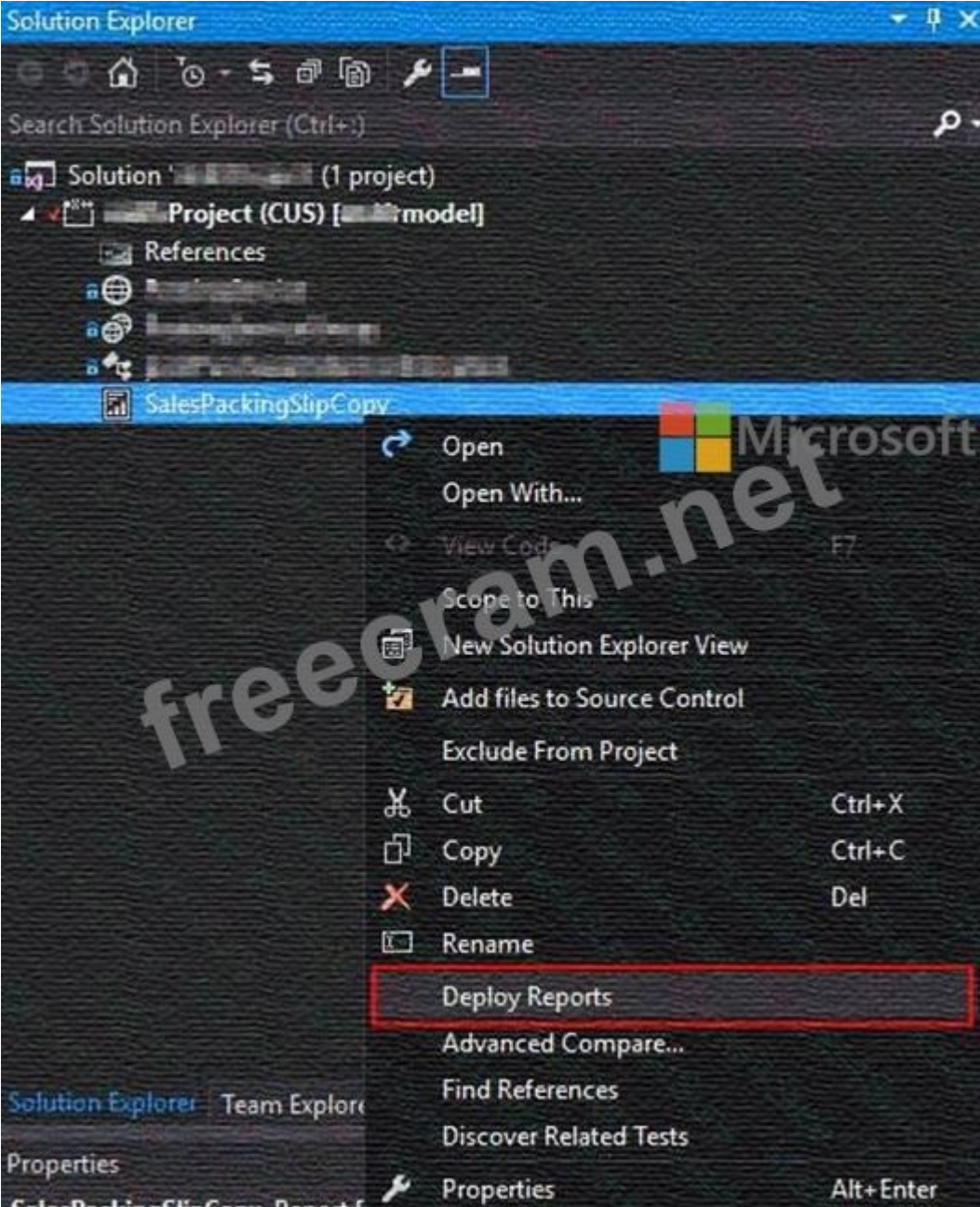
- A. Package deployment

- B. Build project
- C. Application Explorer
- D. Solution Explorer
- E. Build Models options

Answer: (SHOW ANSWER)

A: An AOT package is a deployment and compilation unit of one or more models that can be applied to an environment. It includes model metadata, binaries, reports and other associated resources.

D:



Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/deployment/create-apply-deployable-package>

NEW QUESTION: 25

A company is using a Dynamics 365 finance and operations app.

The accounting department requests two custom fields named CusStatus and CusDiscount for the header of the sales invoice SSRS report. The custom fields are in the SalesTable table.

You create a duplicate of the report design and add the two new fields to a temporary table by using the following extension:

```
01 [ExtensionOf(classstr(SalesInvoiceDP))]
02 final class MySalesInvoiceDP_Extension
03 {
04     protected void populateSalesInvoiceHeaderFooterTmp(CustInvoiceJour _custInvoiceJour, CompanyInfo
_companyInfo)
05     {
06
07         next populateSalesInvoiceHeaderFooterTmp(_custInvoiceJour, _companyInfo);
08
09     }
10 }
```

You need to populate the new fields by using Chain of Command (CoQ

Solution: Create a new method on the MySalesInvoiceDP_Extension class named populateInvoiceHeaderFooterCustom which uses the CustInvotceJout table as a parameter Declare the SalesTable and SalesInvoiceHeaderFooterTmp tables on the new method on line 07. Populate the new fields by using the _custInvoiceJour parameter to reference SalesTable Call the new method on the populateSalesInvoiceHeadeiFooterTmp method on line 08.

Does the solution meet the goal?

- A. No
- B. Yes

Answer: (SHOW ANSWER)

NEW QUESTION: 26

A company uses Dynamics 365 Supply Chain Management.

You are developing multiple integrations.

You need to select the appropriate integration models for the integrations.

Which integration model should you select? To answer, drag the appropriate data integration models to the correct requirements. Each data integration model 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.

Custom service

Dual-write

Azure Data Lake integration

OData

Requirement	Data integration model
Users must be able to view changes in near real time in Dynamics 365 when they create or make changes to a product in an external system.	
Update and synchronize customer information in Dynamics 365 Supply Chain Management that is created or updated in Dynamics 365 Sales.	
Share information about the on-hand quantity of products in near real time with an external web-based e-commerce application that supports the SOAP protocol.	

Answer:

Data integration models

Custom service

Dual-write

Azure Data Lake integration

OData



Answer Area

Requirement	Data integration model
Users must be able to view changes in near real time in Dynamics 365 when they create or make changes to a product in an external system.	OData
Update and synchronize customer information in Dynamics 365 Supply Chain Management that is created or updated in Dynamics 365 Sales.	Custom service
Share information about the on-hand quantity of products in near real time with an external web-based e-commerce application that supports the SOAP protocol.	OData

Explanation:

Data integration models

Custom service

Dual-write

Azure Data Lake integration

OData

Answer Area

Requirement	Data integration model
Users must be able to view changes in near real time in Dynamics 365 when they create or make changes to a product in an external system.	OData
Update and synchronize customer information in Dynamics 365 Supply Chain Management that is created or updated in Dynamics 365 Sales.	Custom service
Share information about the on-hand quantity of products in near real time with an external web-based e-commerce application that supports the SOAP protocol.	OData

NEW QUESTION: 27

You are a Dynamics 365 Finance and Operations developer.
You need to create an extension class.
Which action should you perform?

- A. Mark the class as final.
- B. Add the suffix .extension to the file name.
- C. Mark the class as protected.
- D. Mark the class as private.

Answer: (SHOW ANSWER)

Reference:
<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/method-wrapping-coc>

NEW QUESTION: 28

A business needs a free-text field on the All customers form to enter notes about shipment requests. The field must allow users to enter a large number of characters.
You need to create a new extended data type (EDT) for the form.
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.
NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Actions

Create a new EDT type of AnyType.

Create a new EDT type of string.

Change the length property on the new EDT to Note.

Extend the All customers form and add the new EDT field.

Add the new field to the CustTable.

Answer area

1

2

3

4

Microsoft

Answer:

Actions

Create a new EDT type of AnyType.

Create a new EDT type of string.

Change the length property on the new EDT to Note.

Extend the All customers form and add the new EDT field.

Add the new field to the CustTable.

Answer area

1

2

3

4

Create a new EDT type of string.

Change the length property on the new EDT to Note.

Extend the All customers form and add the new EDT field.

Add the new field to the CustTable.

Microsoft

Explanation:

Actions

Create a new EDT type of AnyType.

Answer area

1

2

3

4

Create a new EDT type of string.

Change the length property on the new EDT to Note.

Extend the All customers form and add the new EDT field.

Add the new field to the CustTable.

Microsoft

NEW QUESTION: 29

A company uses Dynamics 365 finance and operations apps. The company uses Power 61 Desktop to fetch a list of customers. You need to create a Power BI report to view the list. You authenticate a Power BI Desktop instance by using a Dynamics 365 finance and operations app. Which four actions should you perform next 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

Enter the name of the Customers data entity.

Create a Power BI report by using the customer data.

Select Get data from Power BI.

Select OData feed.

Enter the URL of the Customers OData endpoint.

Enter credentials to connect a database.

Answer area

Answer:

Actions

Enter the name of the Customers data entity.

Create a Power BI report by using the customer data.

Select Get data from Power BI.

Select OData feed.

Enter the URL of the Customers OData endpoint.

Enter credentials to connect a database.

Answer area

Select Get data from Power BI.

Select OData feed.

Enter the URL of the Customers OData endpoint.

Enter credentials to connect a database.

Explanation:

Actions

Enter the name of the Customers data entity.

Create a Power BI report by using the customer data.

Answer area

1 Select Get data from Power BI.

2 Select OData feed.

3 Enter the URL of the Customers OData endpoint.

4 Enter credentials to connect a database.

NEW QUESTION: 30

You need to apply a form pattern to the Vendor exclusion list. Which pattern should you use?

- A. List Page
- B. Simple List
- C. List View
- D. Workspace

Answer: A (LEAVE A REPLY)

A list page presents a set of data on a user interface that is optimized so that you can browse records, find the right record, and then take an action upon that record. The list page lets the user search, filter, and sort the data. FactBoxes on the right side of the grid show related data for the active record. Actions that are relevant to the record are located on the ActionPane at the top of the page.

Scenario: You must develop a new solution to maintain a Vendor exclusion list for each customer and item combination. The solution must meet the following requirements:

Isolate all new vendor exclusion codes as a new assembly by creating a table named VendExclusions.

Create an index for the table named PrimaryIdx that uses the following fields: CustAccount, ItemId, VendAccount.

Ensure that users can open the Vendor Exclusion list report from the customer master form. The list must display the customer account, Item ID, and Vendor account fields.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/user-interface/list-page-form-pattern>

NEW QUESTION: 31

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

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

- * Empty
- * Loaded
- * Completed

You have the following code:

```
switch (truckTable.TruckStatus)
{
    case TruckStatus::Empty:
        Info("1");
        break;
    case TruckStatus::Loaded:
        Info("2");
        break;
    case TruckStatus::Completed:
        Info("3");
        break;
}
```

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.

```
if ( truckTable.TruckStatus == TruckStatus::Quarantine || truckTable.TruckStatus == TruckStatus::InTransit)
{
    Info("Extended");
}
```

Does the solution meet the goal?

- A. Yes.
- B. No

Answer: (SHOW ANSWER)

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NEW QUESTION: 32

A company uses Dynamics 365 Finance. The company has a customized version of a purchase requisition report.

You are designing the Report Data Provider (RDP) class for the new report.

You plan to use business logic to display the data in the report.

You need to ensure that the RDP class is decorated with the correct attribute.

Which attribute should you use?

- A. SRSReportParaneterAttribute
- B. SrsReportNameAttribute
- C. SRSReportOataSetAttribute
- D. DataContractAttribute

Answer: (SHOW ANSWER)

NEW QUESTION: 33

A company uses Dynamics 365 Finance.

You must use QueryBuilder classes to implement a query that loops through all customers for whom the customer group equals EXT. You need to implement the query. You declare and initialize a query Object.

You need to run the query.

in which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Declare a QueryBuildRange object and add a range for the CustGroup field on the QueryBuildDataSource.

Declare a QueryBuildDataSource object. Call the addDataSource method on the query object and assign it to the QueryBuildDataSource by using CustTable.

Add a value to range for the CustGroup EXT to the QueryBuildRange object.

Loop through the QueryRun object by using the Next method.

Declare and initialize the QueryRun object by using the query object.

Answer area

1

2

3

4

Answer:

Actions

Declare a QueryBuildRange object and add a range for the CustGroup field on the QueryBuildDataSource.

Declare a QueryBuildDataSource object. Call the addDataSource method on the query object and assign it to the QueryBuildDataSource by using CustTable.

Add a value to range for the CustGroup EXT to the QueryBuildRange object.

Loop through the QueryRun object by using the Next method.

Declare and initialize the QueryRun object by using the query object.

Answer area

1

2

3

4

Explanation:

Actions

Declare a QueryBuildRange object and add a range for the CustGroup field on the QueryBuildDataSource.

Answer area

1

2

3

4

1

2

3

4

Declare a QueryBuildDataSource object. Call the addDataSource method on the query object and assign it to the QueryBuildDataSource by using CustTable.

Add a value to range for the CustGroup EXT to the QueryBuildRange object.

Loop through the QueryRun object by using the Next method.

Declare and initialize the QueryRun object by using the query object.

NEW QUESTION: 34

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. A warehouse wants to track movement of all inventory from scanners to the system.

B. A retailer wants to ensure gift card balances are communicated back to the system from point of sale (POS) terminals in near real-time.

C. A retailer requires all new customer data captured at point of sale (POS) terminals through the day sent back to the system.

D. 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.

Answer: ([SHOW ANSWER](#))

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/data-entities/integration-overview#synchronous-vs-asynchronous-integration-patterns>

NEW QUESTION: 35

A company uses Dynamics 365 Finance.

You are performing a code review for several segments of code that use the Boolean data type.

You need to validate the segments for the correct X++ structure.

Which two code statements will compile? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. boolean exprValue; exprValue * (8*6 == 48);

B. boolean exprValue . (8*6 == '4') ? Yes:No;

C. boolean exprValue - (8*6 -- '48') ? false:true;

D. boolean exprValue; exprvalue = (8*6 == 48) ? 1:0;

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 36

You are a Dynamics 365 Finance developer. You make changes to an existing custom class.

The code comparison tool shows version conflicts between your version and the latest checked-in version of the custom class.

In Visual Studio, you open the Source Control Explorer. You locate the latest changeset for the class and you open the changeset in Team Explorer.

You need to compare the latest code that is in source control with the code that you created.

Which option should you use?

A. Compare with Workspace Version

B. Compare with Previous Version

C. View History

D. Compare with Latest Version

Answer: ([SHOW ANSWER](#))

Reference:

<https://docs.microsoft.com/en-us/azure/devops/repos/tfvc/compare-files?view=azure-devops>

NEW QUESTION: 37

A company plans to implement Dynamics 365 Finance.

The company is unsure whether to use a cloud implementation or an on-premises implementation.

You need to determine the features that you can use for each implementation.

Which feature can you use? To answer, drag the appropriate features to the correct implementation types.

Each feature 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.

Features

Mobile app, workspaces, and platform

Save or load task recordings from the BPM library

Integration with Power BI Desktop

Answer Area

Implementation type

Cloud only

On-premises only

Both cloud and on-premises

Feature

Answer:

Features

Mobile app, workspaces, and platform

Save or load task recordings from the BPM library

Integration with Power BI Desktop

Answer Area

Implementation type

Cloud only

On-premises only

Both cloud and on-premises

Feature

Mobile app, workspaces, and platform

Integration with Power BI Desktop

Save or load task recordings from the BPM library

Explanation:

Features

Mobile app, workspaces, and platform

Save or load task recordings from the BPM library

Integration with Power BI Desktop

Answer Area

Implementation type

Cloud only

On-premises only

Both cloud and on-premises

Feature

Mobile app, workspaces, and platform

Integration with Power BI Desktop

Save or load task recordings from the BPM library

NEW QUESTION: 38

You add a new field in an extension to the SalesTable table in Dynamics 365 Finance.
You must test the field in the SalesTable form to ensure that you can enter data from the UI. When you open the form in the browser, you receive a SQL error.
You need to resolve the issue.
What should you do?

- A. Build the solution.
- B. Restart the SQL Server service.
- C. Synchronize the database.
- D. Restart IIS.

Answer: (SHOW ANSWER)

NEW QUESTION: 39

A company is using a Dynamics 365 finance and operations app.
The accounting department requests two custom fields named CusStatus and CusDiscount for the header of the sales invoice SSRS report The custom fields are in the SatesTable table.
You create a duplicate of the report design and add the two new fields to a temporary table by using the following extension:

```

01 [ExtensionOf(classstr(SalesInvoiceDP))]
02 final class MySalesInvoiceDP_Extension
03 {
04     protected void populateSalesInvoiceHeaderFooterTmp(CustInvoiceJour _custInvoiceJour, CompanyInfo
    _companyInfo)
05     {
06
07         next populateSalesInvoiceHeaderFooterTmp(_custInvoiceJour, _companyInfo);
08
09     }
10 }

```

You need to populate the new fields by using Chain of Command (CoQ

Solution: Create a new method on the MySalesInvoiceDP_Extension class named populateInvoiceHeaderFooterCustom which uses the CustInvoiceJour table as a parameter. Declare the SalesTable and SalesInvoiceHeaderFooterTmp tables on the new method. Populate the new fields by using the _custInvoiceJour parameter to reference SalesTable.

Does the solution meet the goal?

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

A company is implementing Dynamics 365 Finance.

You implement a risk rating for vendors. The risk rating is on the Vendor form.

The rating is determined by a vendor 's on-time delivery performance as well as their credit rating. The risk rating consists of the following values:

1 = Good

2 = Medium

3 = Risky

The company plans to implement purchase requisitions. The company wants to prevent purchase orders from being confirmed when a vendor 's risk rating is set to Risky. You need to implement the functionality. What should you do?

A. Create a new business event.

B. Create a method ' or the OnInitializing event of the form.

C. Create a Chain of Command (CoC) class extension.

D. Create a method for the OnModified event of the vendor account.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 41

A company uses Dynamics 365 Finance

You implement the Insert method for a table you create. The class must meet the following requirements:

* If FieldA is equal to 'Hello,' then FieldB must save the integer value 10.

* If FieldA is equal to "World," then FieldB must save the integer value 20.

* Otherwise FieldB must save the integer 0.

You need to implement the code

Which two code segments can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

```
public void insert()
{
    if (this.FieldA == "Hello")
    {
        this.FieldB = 10;
    }
    else if (this.FieldA == "World")
    {
        this.FieldB = 20;
    }
    this.FieldB = 0;
    super();
```

A.

```
public void insert()
{
    switch (this.FieldA)
    {
        case "Hello":
            this.FieldB = 10;
        case "World":
            this.FieldB = 20;
        default:
            this.FieldB = 0;
    }
    super();
}
```

B.

```
public void insert()
{
    if (this.FieldA == "Hello")
    {
        this.FieldB = 10;
    }
    else if (this.FieldA == "World")
    {
        this.FieldB = 20;
    }
    else
```

C.

```
public void insert()
{
    switch (this.FieldA)
    {
        case "Hello":
            this.FieldB = 10;
            break;
        case "World":
            this.FieldB = 20;
            break;
        default:
            this.FieldB = 0;
            break;
    }
    super();
}
```

D.

Answer: (SHOW ANSWER)

A company implements Dynamics 365 Finance and Dynamics 365 Supply Chain Management The company plans to perform a sales history analysis on existing customers, including their sales history and purchases. You are creating an extension to create a sales history table that will run after the close of each period. The historical information must include customer information, date of purchase, and items that are purchased including product descriptions. You need to ensure that the process for retrieving historical information minimizes database calls. Which method should you use?

- A. RecordInsertList
- B. Insert_recordset
- C. doInsert
- D. RecordSortedList

Answer: (SHOW ANSWER)

NEW QUESTION: 43

You are a Dynamics 365 Finance developer. You have the following code: (Line numbers are included for reference only.)

```
18     b = 3;  
19     retry;  
20 }  
21 }  
22 finally  
23 {  
24     info("Four");  
25 }  
26 info("Five");  
27 }
```

You need to evaluate the code. What is the correct output for the method? To answer, select the appropriate option in the answer area.

Method

tryMethod(5,2);

Output

One, Two, Five

One, Two, Four, Five

One, Two, Five

One, Three, Four, Five

Method

tryMethod(4,0);

Output

One, Three, Four, Five

One, Three, Four, Five

One, Four, Five

One, Two, Four, Five

Answer:

Method	Output
tryMethod(5,2);	One, Two, Five One, Two, Four, Five One, Two, Five One, Three, Four, Five
tryMethod(4,0);	One, Three, Four, Five One, Three, Four, Five One, Four, Five One, Two, Four, Five

Explanation:

Answer Area	
Method	Output
tryMethod(5,2);	One, Two, Five
tryMethod(4,0);	One, Three, Four, Five

NEW QUESTION: 44

You need to map the target data fields in the Data management workspace for the custom data entity. 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.

Actions
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.

Answer:

Actions	Answer area
Refresh the entity list from the Data management workspace.	In the Data entities list, select Target fields for the custom data entity.
Validate data management from the Data management workspace.	Publish the entity.
Publish the entity.	Generate the correct target field mapping.
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.	

Explanation:

Answer area
1 In the Data entities list, select Target fields for the custom data entity.
2 Publish the entity.
3 Generate the correct target field mapping.

Topic 4, A Datum Corporation

A Datum Corporation is a market leader in the design and distribution of Innovative aluminum systems. The company provides services to the architectural, residential, industrial, and home improvement markets in Australia.

The company has warehouses in Perth, Sydney, and Melbourne. A team of warehouse employees provides delivery to the customer sites.

A Datum Corporation currently uses Microsoft Dynamics AX 2009.

Customers use email or phone calls to place orders. After the company provides a quote to customers, the customer must agree to the sale price before the company places a sales order.

The company is migrating to Dynamics 365 Finance and Dynamics 365 Supply Chain Management using a phased rollout strategy to its sites. The company has the Lifecycle services project to manage various environments and releases.

The company has the following Finance and Supply Chain Management environments:

- * Development
- * Quality assurance (QA)
- * User acceptance testing (UAT)
- * Production

The company uses Azure DevOps for a code repository. All developers use a development branch to check in code and a release branch to maintain the code for production releases.

- * Configure a cloud-based development environment for Finance and Supply Chain Management. Enable a code extension that supports updates.
- * Configure Microsoft-supported version control and an Azure-hosted build pipeline.
- * Migrate all document handling attachments for the customers to Finance and Supply Chain Management from Dynamics AX 2009.
- * Audit X++ code for a best practice check
- * All new code must be unit tested in a development environment and then validated by the QA team before the code is merged into the Release branch for further releases.
- * All changes that are deployed to the UAT environment must be approved (or code release to production).
- * The sales manager requires a solution that is extensible to ensure that new master tables document handling attachments are migrated to the new system.
- * A base class named MigrateAttachment must be designed with methods that all child classes must implement
- * A method named processAttachment must be created so that extenders are not able to subscribe to pre- events and post-events.
- * On the All sales orders list page, two new fields must be added for the total sales order amount. One field uses goods and services tax (GST) and the other field does not use GST.
- * A process named Populate check data must be designed based on the following:

o The process must run from the All customers list page and populate a custom table named CustCheckData with 1000 rows, o The table must have two fields named CheckNumber and BankNumber.

o The process must return to the current session after the data is processed.

* The generated check data must be available for users to access in a tabular form without additional details and preview panes.

* The purchase manager requires a new data entity to send out the information for purchase order inquiries that are generated in Finance and Supply Chain Management.

* The sales manager must be able to access the total quotation for the sites and item types.

* The sales manager requires a quotation number to be printed on the sales invoice business document.

Customers must be able to access the reference number on the invoice documents.

* The purchase manager requires a new approval workflow for approving purchase orders that are more than S
10.000.

* After a user named UserA posts a packing slip for a sales order, customers must be informed of the product delivery in real-time. This information is provided using business events.

* Purchase order incomes must be exported from the Finance and Supply Cham Management using data packages. Users must be able to query using OData but should not be able to update or create the data in the system.

* A sales manager ' s workspace must display the total quotations using key performance indicators.

* The purchase order approval workflow must be configured from the procurement and souring module.

* User A reports delays when opening the All sales orders list page.

* A customer is unable to access the business events for a packing slip that is posted by UserA.

* A user named UserB reports that The system is unresponsive when they run the Populate check data process for a customer.

* UserA reports that The print management settings in the accounts receivable module do not display the new layout when testing a new sales invoice report layout in the UAT environment.

NEW QUESTION: 45

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are adding a new field to the SalesTable form.

You must use an extension to add a status field onto the form.

You need to create the extension in the Application Object Tree (AOT) and add the extension to the demoExtensions model.

Solution: Navigate to the Visual Studio user interface forms extensions section for the SalesTable form and create an extension.

Does the solution meet the goal?

A. Yes

B. No

Answer: A ([LEAVE A REPLY](#))

Reference:

<https://stoneridgesoftware.com/how-to-extend-sales-order-update-functionality-to-custom-fields-in-d365-finance-and-operations/>

NEW QUESTION: 46

A company uses Dynamics 365 finance and operations apps.

The company must implement efficient business events to allow an external system to subscribe to events coming from Dynamics 365 finance and operations apps.

You need to ensure the business events are efficient.

Which two methods should you use for the configuration? Each correct answer presents a complete solution NOTE: Each correct selection is worth one point

A. Bundle size

B. Endpoints allowed per event

C. Retry count

D. HTTP time-out

Answer: A,D ([LEAVE A REPLY](#))

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NEW QUESTION: 47

A sales manager wants to display a tile that shows the total number of orders processed each hour.

You need to create a key performance indicator (KPI) that meets the requirement.

Which two components should you create? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Aggregate dimensions
- B. Aggregate measurements
- C. TempDB table
- D. Data entity

Answer: A,B ([LEAVE A REPLY](#))

NEW QUESTION: 48

You are a Dynamics 365 Finance developer. You create a class.

You need to mark the class to ensure that when code is compiled, the process fails if a specific method is called in the source code.

Which attribute should you use?

- A. SysObsoleteAttribute
- B. getAttributes
- C. SysEntryPointAttribute
- D. SysAttribute

Answer: ([SHOW ANSWER](#))

One use of the SysObsoleteAttribute class is to notify the compiler that the compile should fail if a particular method is called in the source code. The compiler rejects the compile, and displays the specific message that is stored in this use of the attribute.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/dev-ref/xpp-attribute-classes>

NEW QUESTION: 49

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are developing a form for Dynamics 365 Finance.

You need to add a button that allows users to run a report.

Solution: Create a command button and link the button to the report by using the button's object property.

Does the solution meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

You would need to use the on-click property of the command button.

Reference:

<https://support.microsoft.com/en-gb/office/use-a-command-button-to-start-an-action-or-a-series-of-actions-c7bf2827-2f3e-42b8-83d6-6c4f0de78990>

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/user-interface/action-controls>

NEW QUESTION: 50

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. Table group

B. Cache lookup

C. Created by

D. Configuration key

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 51

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 ([LEAVE A REPLY](#))

KPIs and aggregate data that are shown on the dashboard, or a workspace, can be secured by using menu items.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/analytics/model-aggregate-data>

NEW QUESTION: 52

You need to meet the requirements for the purchase order creation form.

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

NOTE: Each correct selection is worth one point.

A. Create a class and add a form data source event handler method to the class.

B. In Application Explorer, create a table extension and implement validation.

C. Implement Chain of Command (CoC) and method wrapping by creating a form extension class.

D. In Application Explorer, create a form extension and implement validation.

Answer: ([SHOW ANSWER](#))

Scenario:

Users must be presented with a warning message before a direct delivery purchase order is created for a vendor in exclusion list.

You must implement validation to check whether a proposed direct delivery purchase order vendor is on the exclusion list for the customer and product combination.

NEW QUESTION: 53

A company uses Dynamics 365 Supply Chain Management.

The company must consume a third-party REST API. The API \Sll return ItemId as the item number and InventQty as the available on-hand inventory.

You create a class that is used to retrieve the API response.

You need to add the attributes.

Which attributes should you add? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Consuming RESTful APIs

Microsoft

[DataMember]

[DataContract]

[DataCollection]

[DataEventHandler]

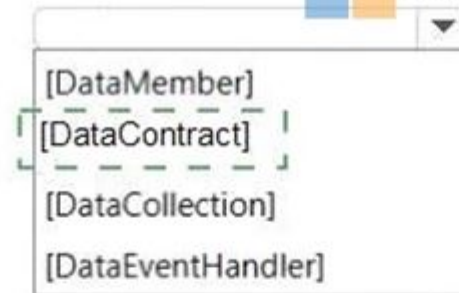
```
class InventOnHandResponseContract
{
    ItemId      itemId;
    InventQty   onhand;

    [DataMember]
    [DataContract]
    [DataCollection]
    [DataEventHandler]
    public ItemId parmItemId(ItemId _itemId = itemId)
    {
        itemId = _itemId;

        return itemId;
    }

    [DataMember]
    [DataContract]
    [DataCollection]
    [DataEventHandler]
    public InventQty _onhand = onhand)
}
```

Answer:



```
class InventOnHandResponseContract  
{
```

```
    ItemId      itemId;  
    InventQty   onhand;
```



```
    public ItemId parmItemId(ItemId _itemId = itemId)  
    {  
        itemId = _itemId;  
  
        return itemId;  
    }
```



```
        InventQty _onhand = onhand)
```

Explanation:

Consuming RESTful APIs

```
[DataContract]
class InventOnHandResponseContract
{
    ItemId      itemId;
    InventQty   onhand;

    [DataMember]
    public ItemId parmItemId(ItemId _itemId = itemId)
    {
        itemId = _itemId;
        return itemId;
    }

    [DataMember]
    public InventQty parmOnhand(InventQty _onhand = onhand)
    {
        onhand = _onhand;
    }
}
```

NEW QUESTION: 54

A company plans to migrate purchase orders from an older system into Dynamics 365 Finance. You need to generate field mapping between the source and the target data structures. What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Create this type of project in the data management workspace:

Open the project and select:

Select this UI option:

Answer:

Create this type of project in the data management workspace:

Open the project and select:

Select this UI option:

Explanation:

Create this type of project in the data management workspace:

Open the project and select:

Select this UI option:

NEW QUESTION: 55

You are adding a new field to the SalesTable form.

You must use an extension to add a status field onto the form.

You need to create the extension in the Application Object Tree (AOT) and add the extension to the demo Extensions model.

Solution: Navigate to the user interface forms node for the SalesTable form and modify the form.

Does the solution meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 56

A company uses Dynamics 365 Finance. You are customizing elements for the extended data types (EDTs) shown in the following table.

EDT name	Comment
CalendarID	root EDT
CalendarName	root EDT
BasicCalendarID	derives from CalendarID

You have a Table named WorkCalendar. The table has a column named BasicCalendarID that uses the BasicCalendarID EDT. You need to increase the length of the column by using an extension. Solution: Create a derived EDT for CalendarName. Does the solution meet the goal?

- A. Yes
- B. No

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 57

A company uses Dynamics 365 Finance.

The company requires that a custom field named ExternalCustomerId on the table CustTable be added to an index to enhance performance.

You need to create the index.

Which field should you include in the index?

- A. CustTable.ReclId
- B. CustTable.AccountNum
- C. CustTable.ExternalCustomerId

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 58

You are a Dynamics 365 Finance developer. You are testing a workflow in a user acceptance testing environment. You need to ensure that a specific user can accept purchase requisitions only if the requisition is in a specific status. Which two options can you configure to achieve the goal? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. conditional decision
- B. approval process
- C. manual task
- D. manual decision
- E. automated task

Answer: [\(SHOW ANSWER\)](#)

Reference:

<https://docs.microsoft.com/en-sg/dynamics365/fin-ops-core/fin-ops/organization-administration/configure-conditional-decision-workflow>

NEW QUESTION: 59

An organization has 1,000 vendors that are part of a vendor group named Employee. You have a field named DivTerm that is used to describe the delivery terms for a vendor.

You need to set the value of DivTerm to Cash for all vendors in the vendor group. You must update all vendor records in the vendor group as a single bulk operation.

Which two code segments can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A.

```
ttsbegin;  
update_recordset vendTable  
setting DlvTerm = 'Cash'  
where VendTable.VendGroup == 'Employee';  
ttscommit;
```

B.

```
VendTable v;  
var vo = new SysDaUpdateObject (v);  
vo.settingClause()  
.add(fieldStr(VendTable, DlvTerm), new SysDaValueExpression ("Cash"));  
vo.whereClause(new SysDaEqualsExpression(  
new SysDaFieldExpression(v, fieldStr(VendTable, VendGroup)),  
new SysDaValueExpression("Employee"))));  
ttsbegin;  
new SysDaUpdateStatement().execute(vo);  
ttscommit;
```

C.

```
VendTable v;  
var vo = new SysDaUpdateObject(v);  
vo.settingClause()  
.add(fieldStr(VendTable, DlvTerm), new SysDaValueExpression("Cash"));  
vo.whereClause(new SysDaEqualsExpression(  
new SysDaFieldExpression (v, fieldStr(VendTable, VendGroup)),  
new SysDaValueExpression("Employee"))));  
ttsbegin;  
new SysDaUpdateStatement().update(vo);  
ttscommit;
```

D.

```
ttsbegin; while select forupdate VendTable where VendTable.VendGroup == 'Employee' { VendTable.DlvTerm = 'Cash'; VendTable.update(); }  
ttscommit;
```

A. Option B

B. Option D

C. Option A

D. Option C

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 60

You need to create an extension of the table and perform a build and synchronize the newly extended table.

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.

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 **True**, and then select **OK**.

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

Answer:

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 **True**, and then select **OK**.

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

Right-click WhsTmpStatusChange in the Application Object Tree (AOT) to create the extension and add it to the project.

Right-click the project, select Properties, set the Synchronize Database on Build property to **True**, and then select **OK**.

Right-click the project and build the project.

Explanation:

Answer area

1 Right-click WhsTmpStatusChange in the Application Object Tree (AOT) to create the extension and add it to the project.

2 Right-click the project, select Properties, set the Synchronize Database on Build property to **True**, and then select **OK**.

3 Right-click the project and build the project.

NEW QUESTION: 61

You are a Dynamics 365 Finance developer.

You must extend the validate method of the SalesLine table by using Chain of Command. The value of a variable named SalesPrice must be greater than or equal to zero when adding new lines.

You need to create an extension class.

Which two code segments can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. [ExtensionOf(tableStr(SalesLine))]
final class SalesLine_Extension
{
 boolean validateWrite(boolean _skipCreditLimitCheck)
 {
 boolean ret;
 ret = next validateWrite(_skipCreditLimitCheck);
 if (ret && this.SalesPrice < 0)
 {
 ret = false;
 return ret;
 }
 }
}
B. [ExtensionOf(tableStr(SalesLine))]
final class SalesLine_Extension
{
 boolean validateWrite(boolean _skipCreditLimitCheck = false)
 {
 boolean ret;
 ret = next validateWrite(_skipCreditLimitCheck);
 if (ret && this.SalesPrice < 0)
 {
 ret = false;
 return ret;
 }
 }
}

C. [ExtensionOf(tableStr(SalesLine))]
 public class SalesLine_Extension
 {
 boolean validateWrite(boolean _skipCreditLimitCheck)
 {
 boolean ret;
 ret = next validateWrite(_skipCreditLimitCheck);
 if (ret && this.SalesPrice < 0)
 {
 ret = false;
 }
 return ret;
 }
 }
 D. [ExtensionOf(tableStr(SalesLine))]
 final class SalesLine_Extension
 {
 boolean validateWrite(boolean _skipCreditLimitCheck)
 {
 boolean ret;
 try
 {
 ret = next validateWrite(_skipCreditLimitCheck);
 }
 catch
 {
 ret = false;
 }
 if (ret && this.SalesPrice < 0)
 {
 ret = false;
 }
 return ret;
 }
 }

- A. Option A
- B. Option B
- C. Option C

D. Option D
Answer: (SHOW ANSWER)

Reference:
<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/data-entities/validations-defaults- unmapped-fields>
<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/method-wrapping-coc>

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NEW QUESTION: 62

A company uses Dynamics 365 Unified Operations.
Client companies require weekly updates for services performed. You create data entity by using the Data Entity wizard.
You need to expose a list of services to external business companies.
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

Actions

Map the data entity to the data view.

Configure properties for the data entity.

 Synchronize the database.

Build the solution.

Answer:

Actions

Map the data entity to the data view.

Configure properties for the data entity.

Synchronize the database.

Build the solution.

Answer Area

Synchronize the database.

Build the solution.

Configure properties for the data entity.

Explanation:

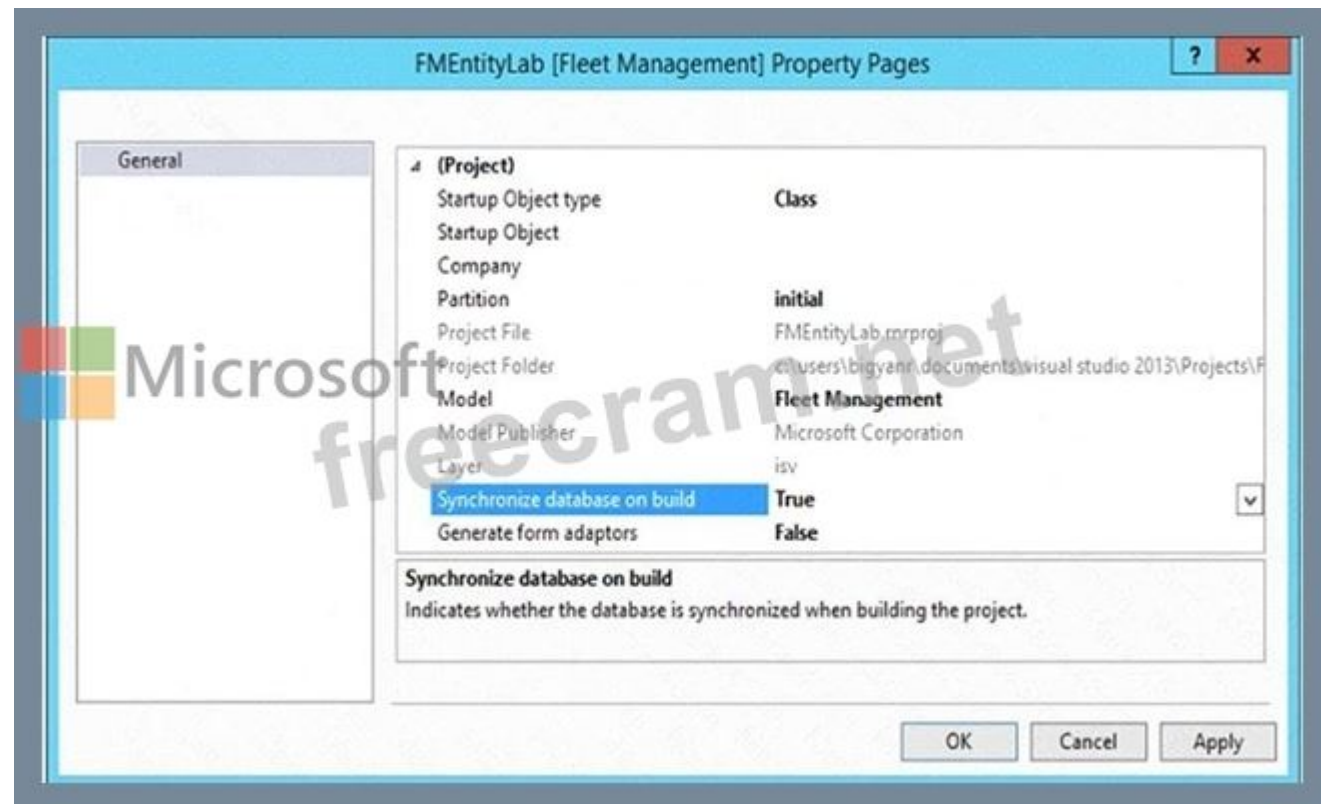
Synchronize the database.

Build the solution.

Configure properties for the data entity.

Step 1: Synchronize the database
Entities are created as views in Microsoft SQL Server, and staging tables are also added. Therefore, you must sync a database when you build entities.

Step 2: Build the solution
Build your project
In Solution Explorer, right-click your project, and then click Properties.
Change the value of the Synchronize database on build property to True, and then click OK. This property must be set only one time per project.



On the Visual Studio toolbar, click Build > Build Solution to build the project.

Step 3: Configure properties for the data entity

After build visually validate and customize an entity

Reference:

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

NEW QUESTION: 63

You need to modify the environment to meet User1's requirements.

What should you do?

- A. Create an extension of CashDisc in a new project and add the field to the extended table,
- B. Create a new table named CashDiscExtension in the project.
- C. Use Open Designer to add the field to the table.
- D. Create an overlayer of CashDisc in a new project and add the field.

Answer: (SHOW ANSWER)

Scenario: A sales manager suspects a data-related issue in the vendor exclusion list. User1 must identify the user who created the referenced exclusion records.

NEW QUESTION: 64

You are training a new Dynamics 365 Finance and Operations developer.

You need to recommend where asynchronous integrations should be used instead of synchronous integrations.

For which scenario should you recommend asynchronous integration?

- A. A retailer requires all new customer data captured at point of sale (POS) terminals through the day sent back to the system.
- B. A service company needs workers to be able to access just-in-time inventory data from the field by using a third-party Software as a Service (SaaS) application to ensure they have parts to complete a service.
- C. A retailer wants to ensure gift card balances are communicated back to the system from point of sale (POS) terminals in near real-time.
- D. A company uses workflow for purchasing approvals, which then sends just-in-time approval information to a third-party application for approvers to review.

Answer: A (LEAVE A REPLY)

Classic data integration: Asynchronous,
Classic data integration provides asynchronous and uni-directional data synchronization experience between model-driven applications in Dynamics 365 and Dynamics 365 Finance and Operations applications. It's an IT-administrator led experience and you must schedule the data sync jobs to run on a specific cadence. Classic data integration is suitable for business scenarios that involves bulk ingress/egress of data across Dynamics 365 applications.
Note: Dual-write: Synchronous, Bi-directional.

Dual-write provides synchronous, bi-directional, near-real time experience between model-driven applications in Dynamics 365 and Finance and Operations applications. Data synchronization happens with little or no intervention and is triggered by create, update and delete actions on an entity. Dual-write is suitable for interactive business scenarios that span across Dynamics 365 applications.

NEW QUESTION: 65

A company uses Dynamics 365 Commerce for sales and distribution operations.
The following reporting changes are required based on feedback from user acceptance testing:
* Add a field to a business document template.
* Adjust the location of the customer address on an SSRS report.

You need to implement the changes.
Which development tools should you use? To answer, drag the appropriate development tools to the correct requirements. Each development tool 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.

Development tools

Power BI

Visual Studio

Microsoft 365

Answer Area

Requirement

Add a new field.

Adjust the customer address location.

Development tool

Answer:

Development tools

Power BI

Visual Studio

Microsoft 365

Answer Area

Requirement

Add a new field.

Adjust the customer address location.

Development tool

Microsoft 365

Visual Studio

Explanation:

Development tools

Power BI

Visual Studio

Microsoft 365

Answer Area

Requirement

Add a new field.

Adjust the customer address location.

Development tool

Microsoft 365

Visual Studio

NEW QUESTION: 66

A company uses Dynamics 365 Finance.

Users report that the performance of the open vendor invoice form in the production environment takes longer than usual to load. When users test the invoice form in the sandbox environment the performance is fine.

You need to troubleshoot the performance issue.

Which two tools can you use? Each correct answer presents a complete solution. Choose two.

NOTE: Each correct selection is worth one point.

- A. Trace parser
- B. Visual Studio debugger
- C. Environment monitoring in Lifecycle Services
- D. Windows Task Manager

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 67

You are a Dynamics 365 Finance developer. You have the following Extended Data Types (EDTs):

Name	Comments
AccountBase	Root EDT
AccountId	Derives from AccountBase

You plan to modify the EDT properties by using an extension.

You need to determine which operations can be performed.

Which operation is possible?

- A. Create an extension for AccountBase and decrease the field size.
- B. Create an extension for AccountId and increase the field size.
- C. Create a derived EDT for AccountBase and increase the field size.
- D. Create an extension for AccountBase and modify the Form Help property.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 68

You create an extension of ProjTable.

You need to configure the extension.

Which three table properties can you modify in the extension? Each correct answer presents a complete solution.

NOTE; Each correct selection is worth one point.

- A. Modified Date Time
- B. Preview Part Ref
- C. Form Ref
- D. TitleField!
- E. Label

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 69

You use Dynamics 365 Finance.

You must loop through the customers table and display in the UI the customer account numbers that meet the following requirements:

- * Include the first 100 customers.
- * The account numbers must be greater than 1.000.
- * Order the results from larger to smaller by the customer account number.

You need to write the SQL statement by using SQL in X++.

Which four statements should you include in sequence;1 To answer, move the appropriate statements from the list of statements to the answer area and arrange them in the correct order.

Actions

select firstly100 custTable

order by AccountNum asc

where custTable.AccountNum > '1000'

while select top 100 custTable

while select firstly100 custTable

order by AccountNum desc

where custTable.AccountNum > 1000

{
 info(custTable.AccountNum);
}

Answer area

>

<

>

<

Answer:

Actions

select firstly100 custTable

prder by AccountNum asc

where custTable.AccountNum > '1000'

while select top 100 custTable

while select firstly100 custTable

order by AccountNum desc

where custTable.AccountNum > 1000

{
 info(custTable.AccountNum);
}

Answer area

>

<

>

<

while select firstly100 custTable

order by AccountNum desc

where custTable.AccountNum > 1000

{
 info(custTable.AccountNum);
}

Explanation:

Actions

select firstonly100 custTable

order by AccountNum asc

where custTable.AccountNum > '1000'

while select top 100 custTable

Answer area

1 while select firstonly100 custTable

2 order by AccountNum desc

3 where custTable.AccountNum > 1000

4 {
info(custTable.AccountNum);
}

NEW QUESTION: 70

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You must create a new attribute class in which to mark other classes in the ISV solution and their respective methods with the error levels Warning and Error. You have the following class: (Une numbers are included for reference only.)

```
01
02 public class Vehicle
03 {
04
05     public int bike()
06     {
07     }
08     public int Automobile()
09     {
10     }
11     public int bicycle()
12     {
13     }
```

You need 10 ensure that the compiler will report an error if code calls the bike method.

Solution:

Create the following attribute class:

```
public class ISVObsoleteAttribute extends SysAttribute
{
    ErrorWarning errorWarningEnum;
    str explanation;
    public void new(ErrorWarning errorWarningEnum, str _explanation)
    {
        errorWarningEnum = errorWarningEnum;
        explanation = _explanation;
    }
}
```

Insert the following code at line 01:

```
[ISVObsoleteAttribute(ErrorWarning::Warning, "This class will be deprecated in future releases, please use the Transportation class instead.")]
```

Insert the following code at line 04:

```
[ISVObsoleteAttribute(ErrorWarning::Error, "Deprecated. Please use the bicycle instead.")]
```

Does the solution meet the goal?

A. Yes

B. No
Answer: (SHOW ANSWER)

NEW QUESTION: 71

A company is implementing Dynamics 365 Supply Chain Management
The company must import initial business document management templates to act as a start for future business documents. The templates must be configured to work with print management.
No templates or configurations have been set up for the implementation.
You need to select and configure templates for printing.
Which solution components should you use? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Answer Area

Requirement

View the latest officially published report format configurations.

Solution component

Electronic reporting

Lifecycle Services

Electronic reporting

Data management framework

Dynamics 365 Supply Chain Management

Configure the business document template to allow for printing.

Tag

Tag

Scope

Business event

Message queue

Answer:

Answer Area

Requirement

View the latest officially published report format configurations.

Solution component

Electronic reporting

Lifecycle Services

Electronic reporting

Data management framework

Dynamics 365 Supply Chain Management

Configure the business document template to allow for printing.

Tag

Tag

Scope

Business event

Message queue

Explanation:

Answer Area

Requirement

View the latest officially published report format configurations.

Solution component

Electronic reporting

Configure the business document template to allow for printing.

Tag

NEW QUESTION: 72

You are developing a model extension for Dynamics 365 Finance that extends objects from the Application Foundation package.

You need to create and configure a new model for the extension.

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 73

You are training a new Dynamics 365 Finance developer.

You need to explain the relationships between models, packages, and projects to the new hire.

Which three design concepts should you explain? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A.** A project can contain elements from multiple models.
- B.** A model is a group or collection of elements that constitute a distributable software solution.
- C.** A Visual Studio project can belong to more than one model.
- D.** A model is a design time concept.
- E.** A package is a deployment unit that may contain one or more models.

Answer: ([SHOW ANSWER](#))

B: A model is a group of elements, such as metadata and source files, that typically constitute a distributable software solution and includes customizations of an existing solution.

D: A model is a design-time concept, for example a warehouse management model or a project accounting model.

E: A package is a deployment and compilation unit of one or more models.

Reference:

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

NEW QUESTION: 74

A company is using Dynamics 365 finance and operations apps.

A user reports that a custom report does not provide the expected results. After updating the report, you receive an alert that there are conflicting changes to the report when checking it in to source control.

You need to troubleshoot the cause of the conflict.

What are two causes of the conflict? Each correct answer presents a complete solution.

NOTE Each correct selection is worth one point.

- A.** A developer requested a code review of the prior report changeset which was approved by a reviewer.
- B.** A developer modified the report at the same time and created a shelveset of their changes
- C.** You did not perform a Get Latest Version from source control prior to working on the report
- D.** You created an annotation on a prior version of the report in source control.
- E.** A developer rolled back the changeset at the same time you were working on the report

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 75

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You create a new form in a project.

You need to display tabs in a vertical alignment.

Solution: Apply the Table of Contents pattern.

Does the solution meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/user-interface/table-of-contents-form-pattern>

NEW QUESTION: 76

A company uses Dynamics 365 finance and operations apps.

The company wants to use reporting data stores for Dynamics 365 Finance.

You need to select the appropriate reporting data store for each requirement.

Which reporting data store should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Requirement	Reporting data store
Export data into a new data warehouse.	Bring your own database (BYOD) Entity store MongoDB
Author Power BI reports by using DirectQuery.	AxDB Entity store MongoDB

Answer:

Answer Area

Microsoft

Requirement

Export data into a new data warehouse.

Reporting data store

Bring your own database (BYOD)

Entity store

MongoDB

Author Power BI reports by using DirectQuery.

AxDB

Entity store

MongoDB

Explanation:

Answer Area

Microsoft

Requirement

Export data into a new data warehouse.

Reporting data store

Bring your own database (BYOD)

Entity store

Author Power BI reports by using DirectQuery.

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NEW QUESTION: 77

A company is implementing Dynamics 365 finance and operations apps.

The company must test its native Dynamics 365 finance and operations apps by using multiple values.

You need to create a test case within a development environment.

Which attribute should the test case use?

A. SysTestRowInactive

B. SysTestRow

C. SysTestCategory

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 78

You are using the Metadata search tool in Visual Studio.
You need to select the appropriate query string for various scenarios.
Which query string should you use? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Answer Area

Scenario	Query string
Find tables that have method names that contain the word insert .	type:table.method name:insert type:tables.method name:insert type:table.method name:insert() type:tables.method name:insert()
Find forms where the form name includes the phrase ccount .	type:forms like ccount type:form like ccount type:forms ccount type:form ccount

Answer:
Answer Area

Scenario	Query string
Find tables that have method names that contain the word insert .	type:table.method name:insert type:tables.method name:insert type:table.method name:insert() type:tables.method name:insert()
Find forms where the form name includes the phrase ccount .	type:forms like ccount type:form like ccount type:forms ccount type:form ccount

Explanation:
type:table,method name:insert

type:form ccount
https://learn.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/dev-tools/metadata-search-visual-studio

NEW QUESTION: 79

You use the performance timer to monitor and optimize Dynamics 365 performance.
You need to view information about how many users are currently using the application.
Which performance counter should you use?

- A. Services Session Provider
- B. Web Client Session
- C. Forms
- D. GC

Answer: (SHOW ANSWER)

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

NEW QUESTION: 80

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.

Answer Area

Integration strategies

synchronous

asynchronous

Requirement

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

Integration strategy

Answer:

Integration strategies

synchronous

asynchronous

Requirement

Export the vendor list for Power BI reporting.

Implement web portal products integration.

Update worker compensation details.

Import payroll journals.

Integration strategy

asynchronous

synchronous

synchronous

asynchronous

Explanation:

Requirement	Integration strategy
Export the vendor list for Power BI reporting.	asynchronous
Implement web portal products integration.	synchronous
Update worker compensation details.	synchronous
Import payroll journals.	asynchronous

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/f in-ops-core/dev-itpro/data-entities/integra tion-overview#synchronous-vs-asynchronous-in tegration-patterns>

NEW QUESTION: 81

You create a Visual Studio project named ProductUpdates.

You must update data in a table named ProductTable. You must be able to run the code from Visual Studio.

You need to create an X++ class.

Which five 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

Actions

Add the ExtensionOf attribute to the class.

Set the class as the startup object.

Write database manipulation code in the class.

Build and run the class.

Create a runnable class and add it to the ProductUpdates project.

Create a class extension of the ProductTable and add it to the ProductUpdates project.

Open the new class and add a main method to the class.



Microsoft

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Answer:

Answer Area

Actions

- Add the ExtensionOf attribute to the class.
- Set the class as the startup object.
- Write database manipulation code in the class.
- Build and run the class.
- Create a runnable class and add it to the ProdcutUpdates project.
- Create a class extension of the ProductTable and add it to the ProductUpdates project.
- Open the new class and add a main method to the class.

- Create a runnable class and add it to the ProdcutUpdates project.
- Open the new class and add a main method to the class.
- Write database manipulation code in the class.
- Set the class as the startup object.
- Build and run the class.

Explanation:

- 1. Create a runnable class and add it to the ProductUpdates project
- 2. Open the new class and add a main method to the class
- 3. Write the database manipulation code in the class
- 4. Set the class as startup object
- 5. Build and run the class

NEW QUESTION: 82

Users are experiencing slower load times for a data table on the All customers form.
You need to update caching for the table in Dynamics 365 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.

Property	Value
Set-based caching	Entire table None Found FoundandEmpty
Single-record caching	Found Entire table None SurrogateKey

 Microsoft

Answer:

Answer Area

 Microsoft

Property	Value
Set-based caching	Entire table None Found FoundandEmpty
Single-record caching	Found Entire table None SurrogateKey

Explanation:

Answer Area

Property	Value
Set-based caching	Entire table
Single-record caching	Found



NEW QUESTION: 83

A developer submits code for a quality assurance review. Several lines of code use the var data type.

You need to validate the segments for the correct X++structure.

Which code statement will pass validation?

- A. var var1 = true; var1 = true ? 10:falase;
- B. var var1 = true ? 10:"10"
- C. var var1 = (var1 >= false) ? true :10;
- D. var var1 = systemDateGet (); var1 = var1 ? today(); "No today";

Answer: (SHOW ANSWER)

NEW QUESTION: 84

You are creating a new class and adding methods to the class.

You need to control extensibility capabilities of some of the methods in the class.

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

Attributes	Requirement	Attribute
[Hookable(true)]	Extenders must be able to subscribe to pre- and post-event handlers.	
[Hookable(false)]	Extenders must not be able to use chain of command (CoC) to wrap a specific method.	
[Wrappable(false)]	Extenders must be able to wrap the method but must not be required to call next in the chain of command (CoC).	
[Replaceable]		



Answer:

Attributes

[Hookable(true)]

[Wrappable(false)]

[Replaceable]

[Hookable(false)]

Answer Area

Requirement

Extenders must be able to subscribe to pre- and post-event handlers.

Extenders must not be able to use chain of command (CoC) to wrap a specific method.

Extenders must be able to wrap the method but must not be required to call next in the chain of command (CoC).

Attribute

[Hookable(true)]

[Wrappable(false)]

[Replaceable]

Explanation:

Attributes

[Hookable(true)]

[Wrappable(false)]

[Replaceable]

[Hookable(false)]

Answer Area

Requirement

Extenders must be able to subscribe to pre- and post-event handlers.

Extenders must not be able to use chain of command (CoC) to wrap a specific method.

Extenders must be able to wrap the method but must not be required to call next in the chain of command (CoC).

Attribute

[Hookable(true)]

[Wrappable(false)]

[Replaceable]

NEW QUESTION: 85

A company uses Dynamics 365 Finance. You are customizing elements for the extended data types (EDTs) shown in the following table.

EDT name	Comment
CalendarID	root EDT
CalendarName	root EDT
BasicCalendarID	derives from CalendarID

You have a table named WorkCalendar. The table has a column named BasicCalendailD that uses the BasicCalendarID EDT. You need to increase the length of the column by using an extension.

Solution: Create an extension for CalendarName.

Does the solution meet the goal?

- A. Yes
- B. No

Answer: B (LEAVE A REPLY)

NEW QUESTION: 86

You are using the SysTest framework to test code in Visual Studio.

You need to create a unit test class.

Which three attributes can you use to create the class? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Test Property
- B. EntryPoint
- C. Owner

D. Priority

E. TestFilter

Answer: ([SHOW ANSWER](#))

The SysTest framework now supports the major test attributes in the adaptor to be on par with the MSTest framework adaptor. This includes attributes like Category, Owner, Priority, and Test Property.

Note:

The Priority attribute SysTestPriority, which requires an integer value, is now available. A priority can only be specified once, but is supported on both the class and method level, with method level taking precedence over class level.

The Owner attribute, SysTestOwner, has also been added. This attribute was technically already supported for filtering in the Test Toolbox window, but the attribute itself was missing in X++. Similar to Priority, an owner can only be specified once and is supported on both the class and method level, with the method level taking precedence.

SysTestProperty specifies a property and a value (two strings), and can now be used in the Test Toolbox window in Visual Studio. Test Property can be specified multiple times, and can exist on both the class and method level.

Reference:

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

NEW QUESTION: 87

A company uses a SQL Server Reporting Services (SSRS) report named SalesConfirmation. The report has a controller class named SalesConfirmController and a data provider class named SalesConfirmDP.

The company requires a different layout for the report.

You create a copy of the report and name the copy MySalesConfirmation. You modify the report design.

You need to ensure that the new report design replaces the original report design.

What should you do?

A. Extend the controller class SalesConfirmController to add a post-event handler method for a static method named construct.

B. Extend the data provider class SalesConfirmDP to add a post-event handler method for the processReport method.

C. Extend the controller class SalesConfirmController to add a pre-event handler method for a static method named construct.

D. Extend the data provider class SalesConfirmDP to add a pre-event handler method for the processReport method.

Answer: ([SHOW ANSWER](#))

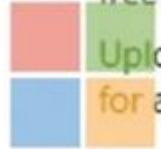
NEW QUESTION: 88

A company uses Dynamics 365 Finance. The company creates an asset library.

You need to upload assets for a solution to the asset library.

Which asset types should you use? To answer, drag the appropriate asset types to the correct activities. Each asset 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.

Asset type	Answer Area	Activity	Asset type
GER configuration		Upload a logo of various sizes to be used in other environments.	
Localized financial report		Upload an electronic report to be used for a free text invoice in Dynamics 365 Finance.	
Marketing asset		Upload a region-specific solution developed for a ledger account in the form of an ISV.	
Retail SDK			

Answer:

Asset type	Answer Area	Activity	Asset type
GER configuration		Upload a logo of various sizes to be used in other environments.	Marketing asset
Localized financial report		Upload an electronic report to be used for a free text invoice in Dynamics 365 Finance.	GER configuration
Marketing asset		Upload a region-specific solution developed for a ledger account in the form of an ISV.	Localized financial report
Retail SDK			

Explanation:

Asset type	Answer Area	Activity	Asset type
GER configuration		Upload a logo of various sizes to be used in other environments.	Marketing asset
Localized financial report		Upload an electronic report to be used for a free text invoice in Dynamics 365 Finance.	GER configuration
Marketing asset		Upload a region-specific solution developed for a ledger account in the form of an ISV.	Localized financial report
Retail SDK			

NEW QUESTION: 89

A company uses Dynamics 365 Finance.
The company requires you to develop a new batch processing feature. You need to implement the code by using the SysOperation framework.
Which three methods are already implemented by using this framework? Each correct answer presents part of the solution. Choose three.
NOTE: Each correct selection is worth one point.
A. run

- B. pack
- C. new
- D. unpack
- E. main

Answer: B,D,E (LEAVE A REPLY)

NEW QUESTION: 90

You are importing data packages into Dynamics 365 Finance from external systems.
You must import the data packages by using the Data management package REST API. You must check the status after the import is triggered.
You need to call the HTTP operations.
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.

Actions

Call a POST method to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.s.GetExportedPackageUrl endpoint.

Trigger a POST call to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.s.GetAzureWriteUrl endpoint.

Call an HTTP POST method to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.ImportFromPackage endpoint.

Trigger a POST call to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.GetExecutionSummaryStatus endpoint.

Call a POST method to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.GetExecutionErrors endpoint.

Answer area

Actions

Call a POST method to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.s.GetExportedPackageUrl endpoint.

Trigger a POST call to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.s.GetAzureWriteUrl endpoint.

Call an HTTP POST method to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.ImportFromPackage endpoint.

Trigger a POST call to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.GetExecutionSummaryStatus endpoint.

Call a POST method to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.GetExecutionErrors endpoint.

Answer area

Call an HTTP POST method to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.ImportFromPackage endpoint.

Trigger a POST call to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.GetExecutionSummaryStatus endpoint.

Call a POST method to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.GetExecutionErrors endpoint.

Explanation:

Actions

Call a POST method to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.s.GetExportedPackageUrl endpoint.

Trigger a POST call to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.s.GetAzureWriteUrl endpoint.

Answer area

1

Call an HTTP POST method to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.ImportFromPackage endpoint.

2

Trigger a POST call to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.GetExecutionSummaryStatus endpoint.

3

Call a POST method to the /data/DataManagementDefinitionGroups/Microsoft.Dynamics.DataEntities.GetExecutionErrors endpoint.

NEW QUESTION: 91

You are a Dynamics 365 Finance developer.

You need to create a security rule that meets the following requirements:

- * Provide the same permissions as HcmWorkerActionHireRead
- * Assign the Update level access and the HcmHumanResourceManager Role

Which settings should you use? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

Setting	Property
Operation	▼ Insert Update Delete InsertUpdateDelete
Set HcmHymanResourceManager	▼ Primary Table Query Role Name Operation

Answer:

Setting

Property

Operation

▼

Insert

Update

Delete

InsertUpdateDelete

Set HcmHymanResourceManager

▼

Primary Table

Query

Role Name

Operation

Explanation:

Setting

Property

Operation

▼

Insert

Update

Delete

InsertUpdateDelete

Set HcmHymanResourceManager

▼

Primary Table

Query

Role Name

Operation

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NEW QUESTION: 92

A company uses Dynamics 365 Finance. You are customizing elements for the extended data types (EDTs) shown in the following table.

EDT name	Comment
CalendarID	root EDT
CalendarName	root EDT
BasicCalendarID	derives from CalendarID

You have a Table named WorkCalendar. The table has a column named BasicCalendarID that uses the BasicCalendarID EDT. You need to increase the length of the column by using an extension.

Solution: Create a derived EDT for BasicCalendarID.

Does the solution meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 93

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

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

Answer:

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#deploying-third-party-code>

NEW QUESTION: 94

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

A company uses Dynamics 365 finance and operations apps.

You have a custom enumeration named CarType. The enumeration has the following elements: Sedan, SUV.

You must extend CarType and add a new element named MUV to CarType.

You need to develop a solution that meets the requirements.

Solution: Set the Is Extensible property to true for the CarType enumeration. Add the MUV element to the CarType base enumeration.

Does the solution meet the goal?

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 95

You are designing a new layout for the Vendor Payment Advice report. You add fields to the table that the report uses.

The design must include the new fields.

You need to ensure the standard Payment Advice report always uses the new design.

Which class should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area



Requirement

Populate data from new fields added to the report data source.

Ensure the standard Payment Advice report always uses the new design.

Class

- Report data provider
- Data contract
- Report controller
- Report data provider
- Report UI builder

- Report UI builder
- Report data provider
- Data contract
- Report UI builder
- Report controller

Answer:

Answer Area



Requirement

Populate data from new fields added to the report data source.

Ensure the standard Payment Advice report always uses the new design.

Class

- Report data provider
- Data contract
- Report controller
- Report data provider
- Report UI builder

- Report UI builder
- Report data provider
- Data contract
- Report UI builder
- Report controller

Explanation:

ReportDataProviderBase

ReportRunController

NEW QUESTION: 96

A company requires a Power Apps app that will enable users to view and create new leads in Dynamics 365 from the app. The data is in a custom entity named LeadsTable, which is not accessible outside Dynamics 365. You need to make the data available outside Dynamics 365. What should you do?

A. Enable data management capabilities on the data entity.

- B. Assign the create, read, update, and delete operations for the LeadsTable to the sales associate role.
- C. Enable IsPublic for the data entity linked to the LeadsTable.
- D. Create an aggregate data entity for the LeadsTable.

Answer: (SHOW ANSWER)

NEW QUESTION: 97

You are Dynamics 365 Finance developer.

You need to explain the performance advantages of the different concurrency models.

What are three performance advantages of optimistic concurrency control over pessimistic concurrency control? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. One record cannot be selected for update by two different processes at the same time.
- B. Records are locked as soon as they are retrieved from the database.
- C. Records are locked for a shorter length of time.
- D. Fewer resources are used to lock records during updates.
- E. Records remain available for other processes while they are selected from the database.

Answer: (SHOW ANSWER)

Optimistic Concurrency only locks records from the time when the actual update is performed.

Following are the advantages of using OCC:

Records remain available for other processes to update if they have been selected from the database but haven't yet been updated.

Records are locked for a shorter length of time.

Fewer resources are used to hold the locks during the update process.

Reference:

<https://docs.microsoft.com/en-us/dynamicsax-2012/developer/optimistic-concurrency-control>

NEW QUESTION: 98

You create the following cloud-based Dynamics 365 Finance environments:

Name	Comments
Development	Visual Studio workspace is configured and connected to an Azure DevOps branch.
Build	A Build pipeline is configured.
Standard Acceptance Test	This is a sandbox environment for testing customizations.

A developer creates code extensions in the Development environment. The developer checks the code changes into an Azure DevOps branch.

You need to deploy the code changes to the Standard Acceptance Test environment.

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

How should you prepare the package?	▼ Export the Visual Studio project as an .axpp file. Build the code in a DevOps pipeline. Export the Visual Studio solution as a file.
In which section of the Lifecycle Services (LCS) should you store the package?	▼ Work items Solution management Asset library
How should you install the customization?	▼ Select Maintain and then Apply updates. Select Maintain and then Upgrade. Select LCS project and then Business process modeler. Select LCS project and then Code upgrade.

Answer:

How should you prepare the package?	▼ Export the Visual Studio project as an .axpp file. Build the code in a DevOps pipeline. Export the Visual Studio solution as a file.
In which section of the Lifecycle Services (LCS) should you store the package?	▼ Work items Solution management Asset library
How should you install the customization?	▼ Select Maintain and then Apply updates. Select Maintain and then Upgrade. Select LCS project and then Business process modeler. Select LCS project and then Code upgrade.

Explanation:

How should you prepare the package?

Export the Visual Studio project as an .axpp file.

Build the code in a DevOps pipeline.

Export the Visual Studio solution as a file.

In which section of the Lifecycle Services (LCS) should you store the package?

Work items

Solution management

Asset library

How should you install the customization?

Select Maintain and then Apply updates.

Select Maintain and then Upgrade.

Select LCS project and then Business process modeler.

Select LCS project and then Code upgrade.

 Microsoft

Box 1: Build the code in the DevOps pipeline.

Box 2: Asset library

Run the export to the Asset library in Microsoft Dynamics Lifecycle Services (LCS).

Box 3: Select Maintain and Apply updates.

eprovision the target environment

If you copy a database between environments, the copied database won't be fully functional until you run the Environment reprovisioning tool to make sure that all Commerce components are up to date.

Follow these steps to run the Environment reprovisioning tool.

- * In your project's Asset Library, in the Software deployable packages section, click Import.
- * From the list of shared assets, select the Environment Reprovisioning Tool.
- * On the Environment details page for your target environment, select Maintain > Apply updates.
- * Select the Environment Reprovisioning tool that you uploaded earlier, and then select Apply to apply the package.
- * Monitor the progress of the package deployment.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/database/dbmovement-scenario-exportuat#back-up-to-the-asset-library>

NEW QUESTION: 99

A company is implementing Dynamics 365 finance and operations apps.

The company must functionally test its native Dynamics 365 finance and operations apps with specific data values.

You need to add specific values on test data within a development environment.

Which two fluent setter methods can you use to achieve the goal? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. create<ComandParameterHane>
- B. post<CommandParameterUame>
- C. set<ComandParaweterfJatie>
- D. for<ComntandParBTeterName>
- E. save<ComanndParametername>

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 100

You have a Dynamics 365 Finance and Operations environment.

You have the following code: (Line numbers are included for reference only.)

```
01 class SalesPriceDiscount
02 {
03     ...
04     public void calculatePrice
05     {
06         ...
07     }
08     public static AmountCur getDiscount (Percent markup)
09     {
10         ...
11     }
12 }
13 [ExtensionOf(classStr(SalesPriceDiscount))]
14 final class SalesPriceDiscountMy_Extension
15 {
16     public void calculatePrice ()
17     {
18         ...
19         next calculatePrice ()
20         ...
21     }
22 }
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Statement	Yes	No
The calculatePrice() method in the extension class can access and manage public and protected methods and variables of the base class.	☐	☐
You can modify the calculatePrice() method in the extension class by adding conditional logic at line 20.	☐	☐
The static method getDiscount() in Line 10 of the base class can be wrapped and extended by adding business logic to the extension class.	☐	☐
The extension class can be instantiated by running the following code:	☐	☐
<pre>SalesPriceDiscountMy_Extension myInstance = new SalesPriceDiscountMy_Extension();</pre>		

Answer:

Statement	Yes	No
The calculatePrice() method in the extension class can access and manage public and protected methods and variables of the base class.	☒	☐
You can modify the calculatePrice() method in the extension class by adding conditional logic at line 20.	☒	☐
The static method getDiscount() in Line 10 of the base class can be wrapped and extended by adding business logic to the extension class.	☒	☐
The extension class can be instantiated by running the following code:	☐	☒
<pre>SalesPriceDiscountMy_Extension myInstance = new SalesPriceDiscountMy_Extension();</pre>		

Explanation:

Statement	Yes	No
The calculatePrice() method in the extension class can access and manage public and protected methods and variables of the base class.	☒	☐
You can modify the calculatePrice() method in the extension class by adding conditional logic at line 20.	☐	☐
The static method getDiscount() in Line 10 of the base class can be wrapped and extended by adding business logic to the extension class.	☐	☐
The extension class can be instantiated by running the following code: <pre>SalesPriceDiscountMy_Extension myInstance = new SalesPriceDiscountMy_Extension();</pre>	☐	☒

Box 1: Yes

Class extension - Method wrapping and Chain of Command.

The functionality for class extension, or class augmentation, has been improved. You can now wrap logic around methods that are defined in the base class that you're augmenting. You can extend the logic of public and protected methods without having to use event handlers. When you wrap a method, you can also access public and protected methods, and variables of the base class. In this way, you can start transactions and easily manage state variables that are associated with your class.

Box 2: Yes

In the following example, the wrapper around doSomething and the required use of the next keyword create a Chain of Command (CoC) for the method. CoC is a design pattern where a request is handled by a series of receivers. The pattern supports loose coupling of the sender and the receivers

```
[ExtensionOf(classStr(BusinessLogic1))]  
final class BusinessLogic1_Extension  
{  
  str doSomething(int arg)  
  {  
    // Part 1  
    var s = next doSomething(arg + 4);  
    // Part 2  
    return s;  
  }  
}
```

Box 3: Yes

Instance and static methods can be wrapped by extension classes. If a static method is the target that will be wrapped, the method in the extension must be qualified by using the static keyword.

Box 4: No

Wrapper methods must always call next.

Note: Wrapper methods in an extension class must always call next, so that the next method in the chain and, finally, the original implementation are always called. This restriction helps guarantee that every method in the chain contributes to the result.

In the current implementation of this restriction, the call to next must be in the first-level statements in the method body.

Here are some important rules:

- * Calls to next can't be done conditionally inside an if statement.
- * Calls to next can't be done in while, do-while, or for loop statements.
- * A next statement can't be preceded by a return statement.
- * Because logical expressions are optimized, calls to next can't occur in logical expressions. At runtime, the execution of the complete expression isn't guaranteed.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/method-wrapping-coc>

NEW QUESTION: 101

You extend the insert method of the CustTable by using Chain of Command.

You need to print a message after creating a record if the Sales tax group is complete.

Which code segment should you use?

A.

```
[ExtensionOf(tableStr(CustTable))]  
final class CustTable_Extension  
{  
    void insert(DirPartyType _partyType, Name _name, Boolean _updateCRM)  
    {  
        if (this.TaxGroup)  
        {  
            info('The customer has a sales tax group.');        }  
  
        next insert(_partyType, _name, _updateCRM);  
    }  
}
```

B.

```
[ExtensionOf(tableStr(CustTable))]  
final class CustTable_Extension  
{  
    void insert(DirPartyType _partyType, Name _name, boolean _updateCRM)  
    {  
        next insert(_partyType, _name, _updateCRM);  
  
        if (this.TaxGroup)  
        {  
            info('The customer has a sales tax group.');        }  
    }  
}
```

```

[ExtensionOf(tableStr(CustTable))]
final class CustTable_Extension
{
    void insert(DirPartyType _partyType, Name _name, boolean _updateCRM)
    {
        next insert(_partyType, _name, _updateCRM);

        if (!this.TaxGroup)
        {
            Info('The customer has a sales tax group.');
        }
    }
}

```

C.

```

[ExtensionOf(tableStr(CustTable))]
final class CustTable_Extension
{
    void insert(DirPartyType _partyType, Name _name, boolean _updateCRM)
    {
        try
        {
            if (!this.TaxGroup)
            {
                throw Exception::Error;
            }
        }
        catch (Exception::Error)
        {
            throw error('An error occurred');
        }
        finally
        {
            Info('The customer has a sales tax group.');

            next insert(_partyType, _name, _updateCRM);
        }
    }
}

```

D.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 102

A company uses Dynamics 365 Supply Chain Management.

You are performing a review of the code that returns the total sum of transactions for all customers in customer group 10. You observe that the following query takes a long time to complete.

```

AmountMst sumTrans = 0;
while select custTrans
{
    select custTable
    where custTable.AccountNum == custTrans.AccountNum;
    if (custTable.CustGroup == '10')
        sumTrans = sumTrans + custTrans.AmountMst;
}

```

You need to modify the query to optimize performance.

Which code segment should you use?

- A. `select sum(AmountMst) from custTrans join custTable where custTable.AccountNum == custTrans.AccountNum && custTable.custGroup == '10';`
- B. `Select sum(AmountMst) from custTrans join custId, custGroup from custTable where custTable.AccountNum == custTrans.AccountNum && custTable.custGroup == '10';`
- C. `select sum(AmountMst) from custTrans exists join custTable where custTable.AccountNum == custTrans.AccountNum && custTable.custGroup == '10';`
- D. `AmountMst sumTrans = 0; while select AmountMst from custTrans join custTable where custTable.AccountNum == custTrans.AccountNum && custTable.custGroup == '10' { sumTrans = sumTrans + custTrans.AmountMst; }`

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 103

You are the Dynamics 365 Finance Developer.

You have the following class definition:

```

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

```

You need to create an extension class and wrap the method by using Chain of Command (CoC), if the value of the Qty variable is less than 5, the code must cause an exception.

How should you complete the code segment? 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	

```
{  


|                                               |   |
|-----------------------------------------------|---|
|                                               | ▼ |
| 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");  
        }  
    }  
}
```

Answer:

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

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

```
{  


|                                               |   |
|-----------------------------------------------|---|
|                                               | ▼ |
| 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");  
    }  
}
```

Explanation:

[ExtensionOf (classOf (webShopOrderValidations))]

final class WebShopOrdVal_Extension

final class WebShopOrderValidations_MyExtension

static class WebShopOrderValidationsMy_Extension

class WebShopOrderValidations_Extension



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")

}

}

Box 1: final class WebShopOrderVal_Extension

Box 2: public static void checkQtyValue(int Qty)

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/method-wrapping-coc>

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/naming-guidelines-extensions>

NEW QUESTION: 104

You are a Dynamics 365 Finance and Operations developer.

You need to monitor system performance.

Which tools should you use? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Tool
Review overall health of the system, as well as currently running processes and historical data.	LCS Environment Monitoring tool Fiddler Trace Parser SQL Profiler
Review the load time and latency of different forms.	LCS Environment Monitoring tool Fiddler Trace Parser SQL Profiler
Review a single process and see the code and SQL statements that are being run.	LCS Environment Monitoring tool Fiddler Trace Parser SQL Profiler

Answer:

Requirement	Tool
Review overall health of the system, as well as currently running processes and historical data.	LCS Environment Monitoring tool Fiddler Trace Parser SQL Profiler
Review the load time and latency of different forms.	LCS Environment Monitoring tool Fiddler Trace Parser SQL Profiler
Review a single process and see the code and SQL statements that are being run.	LCS Environment Monitoring tool Fiddler Trace Parser SQL Profiler

Explanation:

Requirement	Tool
Review overall health of the system, as well as currently running processes and historical data.	LCS Environment Monitoring tool Fiddler Trace Parser SQL Profiler
Review the load time and latency of different forms.	LCS Environment Monitoring tool Fiddler Trace Parser SQL Profiler
Review a single process and see the code and SQL statements that are being run.	LCS Environment Monitoring tool Fiddler Trace Parser SQL Profiler

Box 1: LCS Environment Monitoring tool

Microsoft Dynamics Lifecycle Services (LCS) provides to help you monitor, diagnose, and analyze the health of the Finance and Operations environments that you manage.

Box 2: Trace Parser

You can use the Trace parser to consume traces and analyze performance in your deployment.

Box 3: SQL Profiler

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/lifecycle-services/monitoring- diagnostics>

NEW QUESTION: 105

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

A company is implementing Dynamics 365 finance and operations apps.

The company must test the functionality of its native Dynamics 365 finance and operations apps by using the Acceptance test library (ATL).

You need to implement ATL classes on test data within a development environment.

Solution: Create command classes to run business practices. Call the classes by using the SysTest framework.

Does the solution meet the goal?

A. No

B. Yes

Answer: (SHOW ANSWER)

NEW QUESTION: 106

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

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

- * Empty
- * Loaded
- * Completed

You have the following code:

```
switch (truckTable.TruckStatus)
{
    case TruckStatus::Empty:
        Info("1");
        break;
    case TruckStatus::Loaded:
        Info("2");
        break;
    case TruckStatus::Completed:
        Info("3");
        break;
}
```

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 integer value of the enumeration.

```
if ( truckTable.TruckStatus == 4 || truckTable.TruckStatus == 5)
{
    Info("Extended");
}
```

Does the solution meet the goal?

- A. No
- B. Yes.

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 107

You are a Dynamics 365 Finance and Operations 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.

Answer Area

Objects

Aggregate dimension

Aggregate data entity

Aggregate measurements

KPI component

Total sales

Customers

Region

Object

Answer:

Answer Area

Objects

Aggregate dimension

Aggregate data entity

Aggregate measurements

KPI component

Total sales

Customers

Region

Object

Aggregate measurements

Aggregate dimension

Aggregate dimension

Explanation:
Agg M - Agg Dim - Agg Dim

NEW QUESTION: 108

You need to create the new table for the vendor exclusion list.
What should you do? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

What should you create?

a table extension for Vendors and a relation for Vendor exclusions

a relation between the Vendor exclusions table and the Vendors table

a table extension for Vendors and add a Delete Action for Vendor exclusions

For which property on the relationship node should you set a value?

Delete Action

Validate

OnDelete

Relationship Type

Answer:

What should you create?

a table extension for Vendors and a relation for Vendor exclusions

a relation between the Vendor exclusions table and the Vendors table

a table extension for Vendors and add a Delete Action for Vendor exclusions

For which property on the relationship node should you set a value?

Delete Action

Validate

OnDelete

Relationship Type

Explanation:

What should you create?

a table extension for Vendors and a relation for Vendor exclusions

a relation between the Vendor exclusions table and the Vendors table

a table extension for Vendors and add a Delete Action for Vendor exclusions

For which property on the relationship node should you set a value?

Delete Action

Validate

OnDelete

Relationship Type

Scenario: You must develop a new solution to maintain a Vendor exclusion list for each customer and item combination. The solution must meet the following requirements:

- * Isolate all new vendor exclusion codes as a new assembly by creating a table named VendExclusions.
- * Create an index for the table named PrimaryIdx that uses the following fields: CustAccount, ItemId, VendAccount.
- * Ensure that users can open the Vendor Exclusion list report from the customer master form. The list must display the customer account, Item ID, and Vendor account fields.
- * Maintain referential integrity with other tables.

Box 1: a table extension for Vendors and relation for the Vendor exclusions Box 2: Relationship Type Reference:
<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/data-entities/develop-composite-data-entities>

NEW QUESTION: 109

You are a Dynamics 365 Supply Chain Management developer.

You are working on a project by using Visual Studio.

Several users check out a custom form version control and modify the form.

You need to find the user that has added a specific line of code to the form.

What should you do?

- A. Open the object in Object Designer, select the title of the object, and then right-click View History.
- B. In Solution Explorer, navigate to the object and right-click View History.
- C. Using Visual Studio, navigate to the object. Add the object to a new solution, and then right-click View History.
- D. Using Visual Studio, navigate to the object in Application Explorer and right-click View History.

Answer: (SHOW ANSWER)

In Visual Studio, Go to source control explorer > Select the object > right click > View history Reference:
<https://dynamicsuser.net/ax/f/developers/93354/how-to-rollback-a-change-set-completely-automatically-in-tfs>

NEW QUESTION: 110

A company uses Dynamics 365 finance.
The company wants to create test cases by using the SysTest framework.
You need to select the appropriate TestTransactionMode option for each requirement Which options should you use? To answer, drag the appropriate options to the correct requirements. Each option 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.

Options	Answer Area	Requirement	Option
AutoRollback		Track and delete only insert statements.	
LegacyRollback		Roll back transactions by using SQL save points.	
LegacyRollbackWithUpdateTracking			
None			

Answer:

Options	Answer Area	Requirement	Option
AutoRollback		Track and delete only insert statements.	AutoRollback
LegacyRollback		Roll back transactions by using SQL save points.	LegacyRollbackWithUpdateTracking
LegacyRollbackWithUpdateTracking			
None			

Explanation:

Options	Answer Area	Requirement	Option
AutoRollback		Track and delete only insert statements.	AutoRollback
LegacyRollback		Roll back transactions by using SQL save points.	LegacyRollbackWithUpdateTracking
LegacyRollbackWithUpdateTracking			
None			

NEW QUESTION: 111

A company is upgrading from Dynamics AX 2012 to Dynamics\$65 Finance.
The company converts its existing Dynamics AX 2012 model store to the upgraded metadata file.
The company must upgrade its existing code base.
You need to perform the code upgrade process.
In which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.
NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Steps to upgrade code by using the Lifecycle Services Assistant

- Create the Trunk\Main folder structure on your Azure DevOps project repository and add the code in your upgraded metadata file.
- Create a personal access token and use it to connect your Lifecycle Services project to Azure DevOps.
- Run the upgrade process on Lifecycle Services.
- Map your development environment to the Releases branch.
- Build the code and fix the conflicts on Visual Studio and then merge the Releases branch into the Trunk\Main branch.

Answer:

Steps to upgrade code by using the Lifecycle Services Assistant

- Create the Trunk\Main folder structure on your Azure DevOps project repository and add the code in your upgraded metadata file.
- Create a personal access token and use it to connect your Lifecycle Services project to Azure DevOps.
- Run the upgrade process on Lifecycle Services.
- Map your development environment to the Releases branch.
- Build the code and fix the conflicts on Visual Studio and then merge the Releases branch into the Trunk\Main branch.

- Create the Trunk\Main folder structure on your Azure DevOps project repository and add the code in your upgraded metadata file.
- Create a personal access token and use it to connect your Lifecycle Services project to Azure DevOps.
- Run the upgrade process on Lifecycle Services.
- Map your development environment to the Releases branch.
- Build the code and fix the conflicts on Visual Studio and then merge the Releases branch into the Trunk\Main branch.

Explanation:

Answer Area	
1	Create the Trunk\Main folder structure on your Azure DevOps project repository and add the code in your upgraded metadata file.
2	Create a personal access token and use it to connect your Lifecycle Services project to Azure DevOps.
3	Run the upgrade process on Lifecycle Services.
4	Map your development environment to the Releases branch.
5	Build the code and fix the conflicts on Visual Studio and then merge the Releases branch into the Trunk\Main branch.

NEW QUESTION: 112

You create a new interface class in Dynamics 365 Finance. The class has two methods. You need to create a valid interlace class. Which two actions should you perform? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Implement only some methods in the classes that implement the interface.
- B. Declare all methods in the classes that implement the interface.
- C. Implement the class as abstract
- D. Declare the class and all Its methods as public.

Answer: (SHOW ANSWER)

NEW QUESTION: 113

You need to map the Dynamics 365 Finance components into the standard models. Which component belongs to which model? To answer, drag the appropriate models to the correct components. Each model 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.

Models	Answer Area	
	Component	Model
Application Platform	Number Sequence	
Application Suite	Global Address Book	
Application Foundation	Workflow & Services	
	SSRS Reporting	

Answer:

Models	Answer Area	
	Component	Model
Application Platform	Number Sequence	Application Foundation
Application Suite	Global Address Book	Application Foundation
Application Foundation	Workflow & Services	Application Platform
	SSRS Reporting	Application Platform

Explanation:

Component	Model
Number Sequence	Application Foundation
Global Address Book	Application Foundation
Workflow & Services	Application Platform
SSRS Reporting	Application Platform

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/dev-tools/ap plication-stack-server-architecture>

NEW QUESTION: 114

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are adding a new field to the SalesTable form.

You must use an extension to add a status field onto the form.

You need to create the extension in the Application Object Tree (AOT) and add the extension to the demoExtensions model.

Solution: Navigate to the user interface forms section for the SalesTable form and create a customization.

Does the solution meet the goal?

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

Instead navigate to the user interface forms section for the SalesTable form and create an extension.

Note: In Dynamics 365 Finance and Operations, the new fields will need to be added via a table extension.

Create the extensions on the SalesTable.

Reference:

<https://stoneridgesoftware.com/how-to-extend-sales-order-update-functionality-to-custom-fields-in-d365-finance-and-operations/>

NEW QUESTION: 115

You are creating a Dynamics 365 Finance and Operations 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.

Which type of class should you create to pass parameters to the report?

	▼
Data contract class	
Report data provider class	
Report controller class	
Report UI builder class	

Which type of class should you create to access and process the data for the report?

	▼
Data contract class	
Report data provider class	
Report controller class	
Report UI builder class	

Which attribute should you use to identify the class that defines report variables?

	▼
DataContractAttribute	
DataMemberAttribute	
SysOperationContractProcessingAttribute	
SysOperationGroupAttribute	

 Which attribute should you use to identify parm methods to send data for the report?

	▼
DataContractAttribute	
DataMemberAttribute	
SysOperationContractProcessingAttribute	
SysOperationGroupAttribute	

Which attribute should you use to define the contract class for a provider class?

	▼
SRSReportQueryAttribute	
SRSReportParameterAttribute	
SRSReportDataProviderBase	

Answer:

Which type of class should you create to pass parameters to the report?

	▼
Data contract class	
Report data provider class	
Report controller class	
Report UI builder class	

Which type of class should you create to access and process the data for the report?

	▼
Data contract class	
Report data provider class	
Report controller class	
Report UI builder class	

Which attribute should you use to identify the class that defines report variables?

	▼
DataContractAttribute	
DataMemberAttribute	
SysOperationContractProcessingAttribute	
SysOperationGroupAttribute	

Which attribute should you use to identify parm methods to send data for the report?

	▼
DataContractAttribute	
DataMemberAttribute	
SysOperationContractProcessingAttribute	
SysOperationGroupAttribute	

Which attribute should you use to define the contract class for a provider class?

	▼
SRSReportQueryAttribute	
SRSReportParameterAttribute	
SRSReportDataProviderBase	

Explanation:

Which type of class should you create to pass parameters to the report?

Which type of class should you create to access and process the data for the report?

Which attribute should you use to identify the class that defines report variables?

Which attribute should you use to identify parm methods to send data for the report?

Which attribute should you use to define the contract class for a provider class?

Box 1: Data contract class

A data contract class defines the parameters for a report that is bound to a report data provider (RDP) class. You can specify one or more groups of report parameters, the order of the groups, and the order in which the report parameters appear in a print dialog box.

Box 2: Report data provider class

Report data provider class - processes business logic based on parameters and a query, and then returns the tables as a dataset for the report.

Box 3: DataContractAttribute

DataContractAttribute - This attribute is applied to an X++ class and specifies that the class can be used as a data contract (that it should be serialized).

Box 4: DataMemberAttribute

DataMemberAttribute - This attribute is applied to a parm (parameter) method on an X++ data contract class and specifies that the data member should be serialized.

Box 5: SRSReportParameterAttribute

You set the SRSReportParameterAttribute attribute to the data contract you created for the RDP class.

Reference:

<https://docs.microsoft.com/en-us/dynamicsax-2012/appuser-itpro/how-to-use-a-report-data-provider-class-in-a-report>

NEW QUESTION: 116

A company plans to integrate Dynamics 365 finance and operations apps with an external application. The apps must send each vendor ' s name and address in a single field to the external application. You need to add a computed field to meet the requirement. What should you do?

- A. Create an extension for VeridTable and then add the new display method.
- B. Create an extension of VendVendorV2Entity, select New, and then select String Unmapped Field.
- C. Create an extension for VendVendorV2Entity, select the Fields node, select New, and then select Mapped Field.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 117

A company is implementing Dynamics 365 Finance.
You must add custom logic before and after the following methods to extend the functionality by using Chain of Command.



You need to implement the development components that will allow the desired functionality. Which two methods can you extend? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A.

```
public static void method1(...) {}
```
- B.

```
[Wrappable(false)]
public static void method5(...) {}
```
- C.

```
[Hookable(false)]
public void method4(...) {}
```
- D.

```
protected static void method3(...) {}
```
- E.

```
private static void method2(...) {}
```

E.
Answer: ([SHOW ANSWER](#))

NEW QUESTION: 118

You need to design the new data entity for the purchase order inquiries records.

Which values should you set on the data entity properties? To answer, move the appropriate values to the correct data entity properties. You may use each value once, more than once, or not at all- You may need to move the split bar between panes or scroll to view content NOTE: Each correct selection is worth one point.

Values

Yes

No

Set property values on the data entity

Data entity property

Data Management Enabled

Is Public

Value

Answer:

Values

Yes

No

Set property values on the data entity

Data entity property

Data Management Enabled

Is Public

Value

Yes

No

Explanation:

Values

Yes

No

Set property values on the data entity

Data entity property

Data Management Enabled

Is Public

Value

Yes

Value

NEW QUESTION: 119

The system includes the following code: (Line numbers are included for reference only.)

```
01 public boolean checkVendor(CustAccount _custAccount, ItemId _itemId,
    VendAccount _vendAccount)
02 {
03     boolean ret;
04     CustAccount custAccount;
05     ItemId itemId;
06     VendExclusion vendExclusion;
07     select vendExclusion
08     index hint PrimaryIdx
09     where vendExclusion.CustAccount == _custAccount
        && vendExclusion.ItemId == _itemId
        && vendExclusion.VendAccount == _vendAccount;
10     if (vendExclusion.RecId)
11     {
12         ret = false
13     }
14     return ret;
15 }
```

You need to apply changes to address User2's issues.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Statement	Yes	No
Add the firstly keyword to the query and choose a field list in the select statement.	☐	☐
Review and configure clustered index table properties.	☐	☐
Review and configure primary index table properties.	☐	☐
Add a column list that includes the RecId field to the query.	☐	☐

Answer:

Statement	Yes	No
Add the firstly keyword to the query and choose a field list in the select statement.	☒	☐
Review and configure clustered index table properties.	☐	☒
Review and configure primary index table properties.	☒	☐
Add a column list that includes the RecId field to the query.	☒	☐

Explanation:

Yes, No, Yes, Yes.

<https://community.dynamics.com/ax/b/nevoitechax/posts/what-is-recid-in-microsoft-dynamics-ax-365fo>

NEW QUESTION: 120

You have the following code:

```
{
    public void CompareValues()
    {
        Date myDate = str2date('01/08/1901',123);
        boolean result1, result2, result3;
        result1 = (myDate + 1 == str2date('02/08/1901', 123));
        result2 = (str2Date(int2str(date2num(myDate)),123) + 1 == str2date('02/08/1901', 123));
    }
}
```

For each of the following statements, select Yes if the statement is true Otherwise, select No NOTE: Each correct selection is worth one point.

Answer Area

Statement	Yes	No
The value of result1 = true	☐	☐
The value of result2 = true	☐	☐



Answer:

Answer Area

Statement	Yes	No
The value of result1 = true	☐	☐
The value of result2 = true	☐	☐



Explanation:

Answer Area

Statement	Yes	No
The value of result1 = true	☒	☐
The value of result2 = true	☐	☒



NEW QUESTION: 121

You need to set up the recurring data integration to pull data from the SFTP site into Dynamics 365 Finance Which API architecture type should you use?

- A. REST
- B. SOAP
- C. RPC
- D. JSON

Answer: A (LEAVE A REPLY)

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NEW QUESTION: 122

You are working with extended data types in Visual Studio.

You need to create an extension of a base Extended Data Types (EDT) that is part of another model. Which three properties can be modified? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Label

- B. Alignment
- C. String size
- D. Form help
- E. IsExtensible

Answer: (SHOW ANSWER)

NEW QUESTION: 123

You need to configure filtering for the Vendor Past Due Invoices form.
Which two filtering types can you use? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

- A. Advanced Filter
- B. Filter pane
- C. QuickFilter
- D. Grid Column Filtering

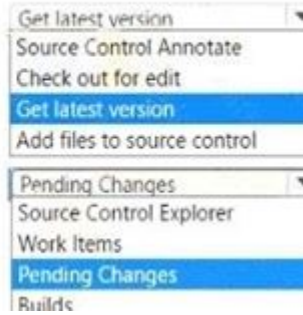
Answer: (SHOW ANSWER)

NEW QUESTION: 124

You are a Dynamics 365 Finance developer. You check out elements from version control in order to make modifications.
You need to check in the modified elements to version control.
What should you do? To answer, select the appropriate option in the answer area.
NOTE: Each correct selection is worth one point.

Answer Area

Right-click the modified element and select:

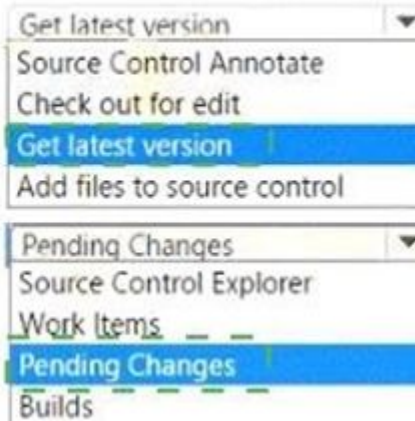


In Team Explorer, check in changes using the following option:



Answer:
Answer Area

Right-click the modified element and select:



In Team Explorer, check in changes using the following option:



Explanation:

Answer Area

Right-click the modified element and select:

In Team Explorer, check in changes using the following option:

Microsoft

Get latest version

Pending Changes

NEW QUESTION: 125

A company uses Dynamics 365 Finance and Dynamics 365 Supply Chain Management. The company wants to use new functionality that relates to purchase requisitions. You need to promote the new functionality to a test environment.

What should you do? To answer select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Requirement

Export the functionality from the current environment.

Import the functionality into the test environment.

Action

Export the model from the Application Object Tree (AOT).

Create a deployment package from the model.

Create an extension as a managed solution.

Export the model from the Application Object Tree (AOT).

Export the project and create an .axpp file.

Apply the update to the environment in Lifecycle Services.

Apply the update to the environment in Lifecycle Services.

Import the extension as a managed solution.

Import the extension to Azure Data Lake.

Upload the extension into the Lifecycle Services Asset library.

Answer:

Answer Area

Requirement

Export the functionality from the current environment.

Import the functionality into the test environment.

Action

Export the model from the Application Object Tree (AOT).

Create a deployment package from the model.

Create an extension as a managed solution.

Export the model from the Application Object Tree (AOT).

Export the project and create an .axpp file.

Apply the update to the environment in Lifecycle Services.

Apply the update to the environment in Lifecycle Services.

Import the extension as a managed solution.

Import the extension to Azure Data Lake.

Upload the extension into the Lifecycle Services Asset library.

Explanation:

Answer Area		
	Requirement	Action
	Export the functionality from the current environment.	Export the model from the Application Object Tree (AOT). 
	Import the functionality into the test environment.	Apply the update to the environment in Lifecycle Services. 

NEW QUESTION: 126

A company is implementing Dynamics 365 finance and operations apps.
The company must test the custom enhancements for its native Dynamics 365 finance and operations apps.
You need to create a test case within a development environment.
Which base class should the test class extend?

- A. SysTestExecute
- B. SysTest
- C. SysTestCase
- D. SysTestSuite

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 127

You have a Dynamics 365 Finance and Operations 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 next 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	Value
SysQuery method	
	addRangesFromKeyData
	range
	packRangeAndSortOrder
	mergeFilters
SysQueryRangeUtil	
	lessThanDate
	currentDate
	dateRange
	monthRange
Filter clause	
	contains *Wholesales
	contains _Wholesales
	contains Wholesales*
	contains *Wholesales*

Answer:

Element	Value
SysQuery method	
	addRangesFromKeyData
	range
	packRangeAndSortOrder
	mergeFilters
SysQueryRangeUtil	
	lessThanDate
	currentDate
	dateRange
	monthRange
Filter clause	
	contains *Wholesales
	contains _Wholesales
	contains Wholesales*
	contains *Wholesales*

Explanation:

Element	Value
SysQuery method	▼
	addRangesFromKeyData
	range
	packRangeAndSortOrder
	mergeFilters
SysQueryRangeUtil	▼
	lessThanDate
	currentDate
	dateRange
	monthRange
Filter clause	▼
	contains *Wholesales
	contains _Wholesales
	contains Wholesales*
	contains *Wholesales*

NEW QUESTION: 128

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: (SHOW ANSWER)

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/method-wrapping-coc>

NEW QUESTION: 129

You need to create a chain of command method for inserting the data on the table for the new fields. How should you complete the code? To answer, select the appropriate configuration m the answer area. NOTE: Each correct selection is worth one point.

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;

```

```

}

```

```

}

```

Answer:

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 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;

```

```

}

```

```

}

```



Explanation:

Answer Area

```

[ExtensionOf(TableStr(WHSTmpStatusChange))]

```

```

[ExtensionOf(ClassStr(WHSTmpStatusChange))]

```

```

class newWHSTmpStatusChange_Table_Extension

```

```

final

```

```

public

```

```

{

```

```

    public void insert()

```

```

    {

```

```

        EcoResProduct ecoResProduct;

```

```

        EcoResProductTranslation ecoResProductT;

```



```

EcoResProductT.InventSum = inventSum;
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;

}

}

<https://learn.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/add-method-table>

NEW QUESTION: 130

You are a Dynamics 365 Finance developer.

You need to add a new status named InTransit to the SalesTable.SalesStatus field and use the status in code.

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Action or code segment
Add the new status to SalesStatus.	▼ Create an extension of SalesStatus. Create an overlay of SalesStatus. Create a new enumeration that extends SalesStatus. Duplicate SalesStatus and add an element.
Reference new values in code.	▼ SalesStatus::InTransit SalesStatus.Extension::InTransit NewSalesStatus:InTransit SalesTable.SalesStatus

Answer:

Requirement	Action or code segment
Add the new status to SalesStatus.	▼ Create an extension of SalesStatus. Create an overlay of SalesStatus. Create a new enumeration that extends SalesStatus. Duplicate SalesStatus and add an element.
Reference new values in code.	▼ SalesStatus::InTransit SalesStatus.Extension::InTransit NewSalesStatus:InTransit SalesTable.SalesStatus

Explanation:

Requirement	Action or code segment
Add the new status to SalesStatus.	▼ Create an extension of SalesStatus. Create an overlay of SalesStatus. Create a new enumeration that extends SalesStatus. Duplicate SalesStatus and add an element.
Reference new values in code	▼ SalesStatus::InTransit SalesStatus.Extension::InTransit NewSalesStatus::InTransit SalesTable.SalesStatus

Box 1: Create an extension of SalesStatus

To modify properties on an existing field in a table, you must first create an extension for the table.

Box 2: SalesStatus::InTransit

Reference:

<https://docs.microsoft.com/sv-se/dynamics365/fin-ops-core/dev-itpro/extensibility/modify-existing-field>

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/extensible-enums>

NEW QUESTION: 131

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

A company is automating manual processes in the Dynamics 365 finance and operations apps. The company has the following batch groups and priorities configured:

Batch Group Name	Priority
BATCHGROUP1	Normal
BATCHGROUP2	High
BATCHGROUP3	Critical
BATCHGROUP4	Reserved

The batch processes run during the following times of day:

Batch Active Period	Active From (local time)	Active To (local time)
LUNCHBREAK	12:00 PM	1:00 PM
AFTERHOURS	5:00 PM	8:00 AM

The company requires a process that meets the following requirements:

- * Runs every weekday.
- * Runs outside of work hours.
- * Runs with at least a high priority.

You need to automate the manual process.

Solution: Create a batch job to have an active period of AFTERHOURS and a recurrence of Daily. Select the Every Weekday setting, and set the batch job to run as part of BATCHGROUP2.

Does the solution meet the goal?

A. No

B. Yes
Answer: (SHOW ANSWER)

NEW QUESTION: 132

You are a Dynamics 365 Finance developer.
You need configure table caching.
Which CacheLookup properties should you use? To answer, drag the CacheLookup properties to the correct table. Each property 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.

CacheLookup properties

EntireTable

NotInTTS

Found

FoundAndEmpty

Answer Area

Table type	CacheLookup property
Parameters	
Transaction	
Master data	
Region specific master data	

Answer:

CacheLookup properties

EntireTable

NotInTTS

Found

FoundAndEmpty

Answer Area

Table type	CacheLookup property
Parameters	EntireTable
Transaction	NotInTTS
Master data	Found
Region specific master data	FoundAndEmpty

Explanation:
Parameters: EntireTable
Transaction: NotInTTS

Master Data: Found
Region specific master data: FoundAndEmpty
https://community.dynamics.com/365/financeandoperations/b/performance tipsandtricks/posts/dynamics-365-for-finance-and-operations-table-caching-basic-rules#:~:text=Entire%20table%20cache%20size%20determines,365%20for%20Finance%20and%20Operations.&text=Each%20AOS%20server%20can%20have%20its%20own%20cache%20settings.

NEW QUESTION: 133

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.

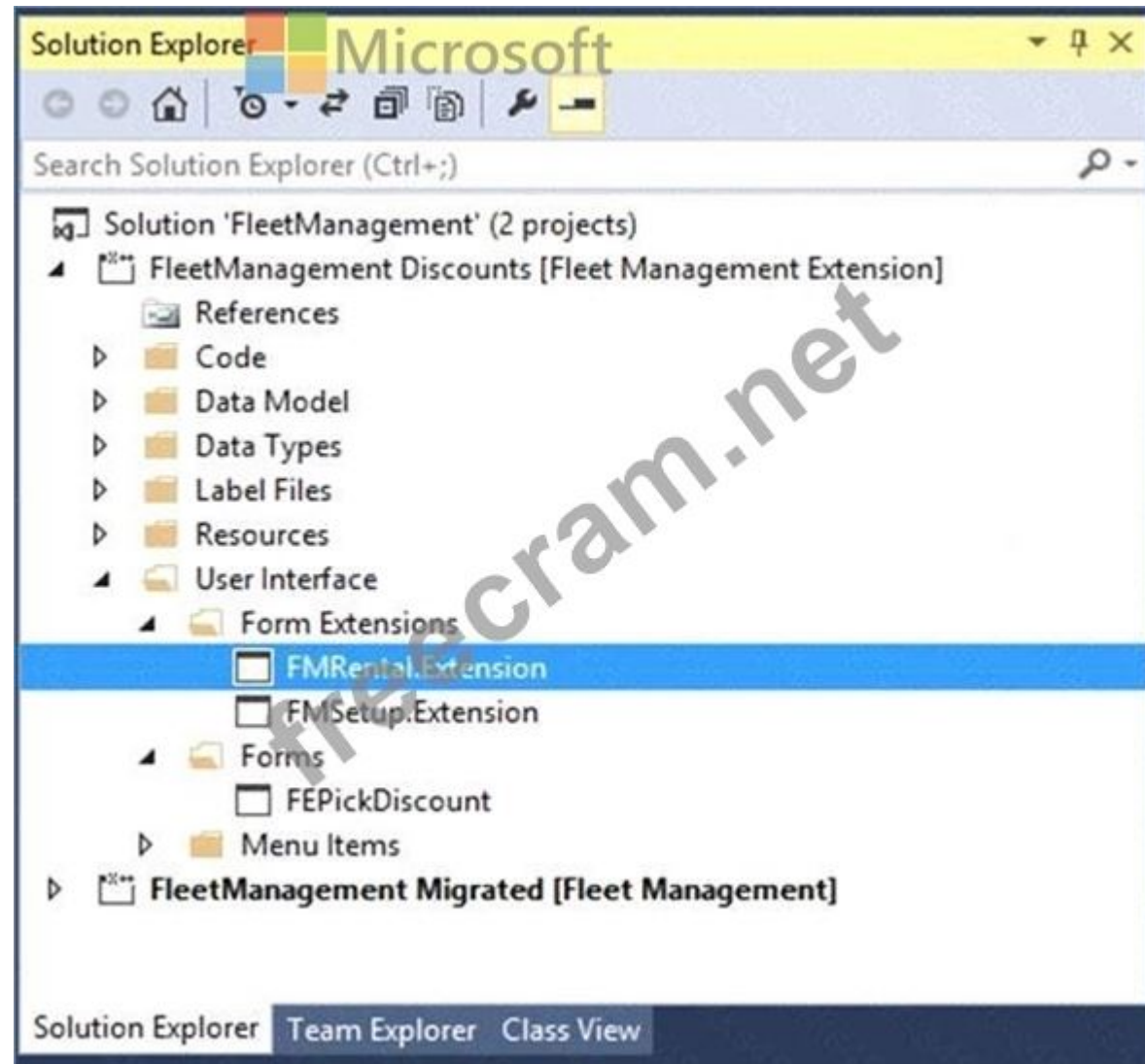
- A. Right-click the base form and select view references
- B. In search bar on the form extension element, enter the text e:
- C. In the search bar on the base form, enter the text e:.
- D. In the search bar on the form extension element, enter the text c:
- E. In the search bar on the base form, enter the text c:.

Answer: (SHOW ANSWER)

A: Customization and Extension

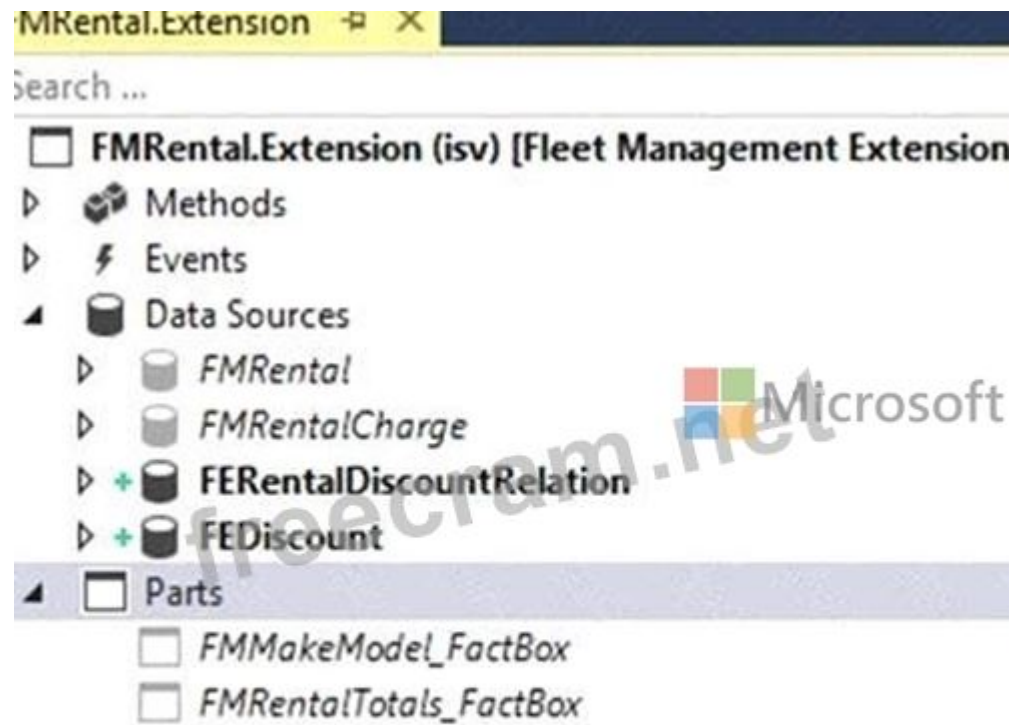
View references	Create a diagram that shows the other elements that reference the selected element.
-----------------	---

B: Example: Navigate to FMRental.Extension in the Tree Designer
1. In the Visual Studio, in Solution Explorer, in the FleetManagement Discounts project, expand User Interface > Form Extensions.



The FMRental.Extension element is an extension element that extends the functionality of the FMRental form by adding two new data sources and a new tab control.

2. In Solution Explorer, double-click FMRental.Extension to open the designer.



3. In the designer's search box, type 'e:' as shown in the image below. This filters the current designer to only show nodes that belong to the current extension.



Reference:

[https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/customize-model-elements- extensions](https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/customize-model-elements-extensions)

NEW QUESTION: 134

You are building analytical components for users in Dynamics 365.

You need to determine the appropriate component to use for several scenarios.

Which component should you use for each scenario? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Scenario

Users need to see updated information in an object that can be pinned on their workspace.

A default homepage must be based on a user's security role.

Users must be able to modify or create new analytic content.

Microsoft

Tile
Enumeration
Dashboard

Dashboard
Self-service BI
Tile

Embedded BI
Contextual BI
Self-service BI

Answer:

Answer Area

Scenario

Users need to see updated information in an object that can be pinned on their workspace.

A default homepage must be based on a user's security role.

Users must be able to modify or create new analytic content.

Microsoft

Tile
Enumeration
Dashboard

Dashboard
Self-service BI
Tile

Embedded BI
Contextual BI
Self-service BI

Explanation:

Answer Area

Scenario	Component
Users need to see updated information in an object that can be pinned on their workspace.	Dashboard
A default homepage must be based on a user's security role.	Tile
Users must be able to modify or create new analytic content.	Self-service BI

NEW QUESTION: 135

You are a Dynamics 365 Finance and Operations developer.

You have the following code: (Line numbers are included for reference only.)

```

01 public void tryMethod(int a, int b)
02 {
03     try
04     {
05         info("One");
06         int c = a/b;
07         info("Two");
08     }
09     catch
10     {
11         info("Three");
12         if (a == 2);
13         {
14             return;
15         }
16         else if (a == 3)
17         {
18             b = 3;
19             retry;
20         }
21     }
22     finally
23     {
24         info("Four");
25     }
26     info("Five");
27 }

```

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.

Method	Output
tryMethod(5,2);	▼ One, Two, Four, Five One, Two, Five One, Three, Four, Five
tryMethod(4,0);	▼ One, Three, Four, Five One, Four, Five One, Two, Four, Five
tryMethod(2,0);	▼ One, Three, Four One, Three One, Three, Four, Five
tryMethod(3,0);	▼ One, Two, Four, Five One, Three, One, Two, Four, Five One, Three, Four, One, Two, Four, Five

Answer:

Method	Output
tryMethod(5, 2);	▼ One, Two, Four, Five One, Two, Five One, Three, Four, Five
tryMethod(4, 0);	▼ One, Three, Four, Five One, Four, Five One, Two, Four, Five
tryMethod(2, 0);	▼ One, Three, Four One, Three One, Three, Four, Five
tryMethod(3, 0);	▼ One, Two, Four, Five One, Three, One, Two, Four, Five One, Three, Four, One, Two, Four, Five

Explanation:

Method	Output
tryMethod(5,2);	▼ One, Two, Four, Five One, Two, Five One, Three, Four, Five
tryMethod(4,0);	▼ One, Three, Four, Five One, Four, Five One, Two, Four, Five
tryMethod(2,0);	▼ One, Three, Four One, Three One, Three, Four, Five
tryMethod(3,0);	▼ One, Two, Four, Five One, Three, One, Two, Four, Five One, Three, Four, One, Two, Four, Five

Box 1: One, Two, Four, Fire
The statements in the finally clause are executed when control leaves the try block, either normally or through an exception.
Box 2: One, Three, Four, Five
Box 3: One, Three
Return ends the call.
Box 4: One, Three, One, Two, Four, Five
Retry restarts the try statement.
Reference:
<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/dev-ref/xpp-exceptions>

NEW QUESTION: 136

You are a Dynamics 365 Finance developer.
You have a table named FMVehicle that contains a field named VehicleId. The table has a clustered index named VehicleIdIdx on the VehicleId field. You declare a table buffer named vehicle to refer to the table.
You need to select all records from the FMVehicle table in ascending order based on VehicleId field in the vehicle variable.
Which embedded-SQL statement should you use?

```
A. select vehicle index VehicleIdIdx;
B. select vehicle order by VehicleId desc;
C. select VehicleId from vehicle order by VehicleId asc;
D. select vehicle order by VehicleIdIdx desc;
```

- A. Option C
 - B. Option D
 - C. Option A
 - D. Option B
- Answer: (SHOW ANSWER)

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NEW QUESTION: 137

You develop a customization for Dynamics 365 Supply Chain Management.
You need to optimize performance for this customization.
Which concurrency control options should you implement? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Lock records **as soon** as they are retrieved from a data source

	▼
Optimistic	
Pessimistic	

Minimize the resources that are used to lock records during updates

	▼
Optimistic	
Pessimistic	

Answer:

Lock records as soon as they are retrieved from a data source

Optimistic
Pessimistic

Minimize the resources that are used to lock records during updates

Optimistic
Pessimistic



Explanation:

Pessimistic and Optimistic

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

NEW QUESTION: 138

An error message displays when a user tries to save an outgoing electronic reporting document. You need to ensure that the document format supports electronic reporting. Which three formats can you use? Each correct answer presents a complete solution NOTE: Each correct selection is worth one point.

- A. OPENXML
- B. Microsoft Excel workbook
- C. XML
- D. Microsoft Word document
- E. JSON

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 139

You need to design a form to display the check data.

Which two form patterns can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. List page
- B. Details master
- C. Simple List
- D. Simple List and Details

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 140

A company uses Dynamics 365 Finance.

You need to migrate all custom report artifacts from a development environment to a cloud-hosted Tier-1 test environment that has Visual Studio installed.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Apply a deployment package

- B. Export the project as an axppfile
- C. Create a deployment package
- D. Import the project into a cloud-hosted environment from an axpp file and ensure that the Overwrite Elements option is selected

Answer: B,D (LEAVE A REPLY)

Reference:

<https://community.dynamics.com/365/financeandoperations/b/howtodynamics365/posts/how-to-import-and-export-project-in-dynamics-365>

NEW QUESTION: 141

A company uses Dynamics 365 Finance.

The company plans to send banking information by using Electronic reporting (ER).

You need to create an ER data model.

In which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Design a domain-specific data model

Create the data model.

Define the structure of a party participating in a payment process.

Define the bank structure for the model.

Create the data model configuration.



Microsoft

Answer:

Design a domain-specific data model

Create the data model.

Define the structure of a party participating in a payment process.

Define the bank structure for the model.

Create the data model configuration.

Answer Area

Create the data model.

Define the structure of a party participating in a payment process.

Define the bank structure for the model.

Create the data model configuration.



Microsoft

Explanation:

Design a domain-specific data model

Answer Area

- 1

⋮ Create the data model.
- 2

⋮ Define the structure of a party participating in a payment process.
- 3

⋮ Define the bank structure for the model.
- 4

⋮ Create the data model configuration.



NEW QUESTION: 142

A company is preparing to implement Dynamics 365 Supply Chain Management.

The company requires the following integrations to be built:

- * Update master customer and vendor data from a third-party system by using a custom web service.
- * Process files to import data from previous systems by using the recurring integrations scheduler.
- * Display the current sales order on a B2B portal by using Dataverse virtual tables.

You need to differentiate the integration pattern for each requirement.

Which pattern does each integration use? To answer, move the appropriate integration patterns to the correct integration. You may use each integration pattern once, more than once, or not at all. You may need to move the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Integration patterns

⋮ Asynchronous

⋮ Synchronous

Integration patterns in Supply Chain Management

Integration	Integration pattern
Master data update	
File import	
Sales order	

Answer:

Integration patterns

⋮ Asynchronous

⋮ Synchronous

Integration patterns in Supply Chain Management

Integration	Integration pattern
Master data update	⋮ Synchronous
File import	⋮ Asynchronous
Sales order	⋮ Synchronous

Explanation:

Integration patterns

Asynchronous

Synchronous

Integration patterns in Supply Chain Management

Integration	Integration pattern
Master data update	Synchronous
File import	Asynchronous
Sales order	Synchronous

NEW QUESTION: 143

A company uses Dynamics 365 Finance.

You have an entity named Vend Vend orV2 Entity. You add a new column to the entity. You need to ensure that the new column is available in the entity for data transfer activity. Which two actions should you perform?

Each correct answer presents part of the solution. NOTE; Each correct selection is worth one point.

- A. Select the Modify target mapping button on the Entity list page.
- B. Select the Validate button on the Entity list page.
- C. Select the Generate mapping button on the Mapping details form.
- D. Select the Entity structure button on the Entity page.

Answer: (SHOW ANSWER)

NEW QUESTION: 144

You are a Dynamics 365 Finance developer.

You have the following source control branches:

Branch	Associated environment
Dev	Development
Main	Test

You need to move the list of changesets from the development environment to the test environment.

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Action

Select a starting branch for the merge operation.

Select the source branch.

Select the destination branch.

Branch

Dev

Dev

Main

Main

Dev

Dev

Main

Main

Dev

Dev

Main

Main

Answer:

Answer Area

Action

Select a starting branch for the merge operation.

Select the source branch.

Select the destination branch.

Branch

Dev

Dev

Main

Main

Dev

Dev

Main

Main

Dev

Main

Microsoft

Explanation:

Answer Area

Action

Select a starting branch for the merge operation.

Select the source branch.

Select the destination branch.

Branch

Dev

Dev

Main

Microsoft

NEW QUESTION: 145

You need to develop, test, and deploy the Vendor Exclusion list solution.

What should you create? To answer, drag the appropriate objects to the correct actions. 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.

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

Answer:

Objects to create

existing model

new model

deployable package

package

model file

project

Answer Area

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

Explanation:

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

Box 1: package

An AOT package is a deployment and compilation unit of one or more models that can be applied to an environment. It includes model metadata, binaries, reports and other associated resources. One or more AOT packages can be packaged into a deployable package, which is the vehicle used for deployment of code (and customizations) on demo, sandbox, and production environments.

Box 2: New model

Model - You configure your model to refer to two other models. This enables your model to reference metadata and code elements that are in other packages.

Box 3: project

Project - You create a project and then associate your project to your new model. You add elements to your project, which are also added to your model. Specifically, you add an extended data type (EDT). You also add a table that you populate with fields and a method.

Box 4: deployable package

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/dev-tools/create-data-model-elements>

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