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Question: 1

In a Function, when a parameter is specified as Var, it means:

- A. The parameter is passed as a variant.
- B. The parameter is passed by value rather than reference.
- C. The parameter has variable lengths.
- D. The parameter is passed by reference rather than value.

Answer: D

Question: 2

When must the SourceExpr property be populated for a Label control?

- A. When the Label control is bound to a Textbox control
- B. Never, there is no such property for Label controls
- C. Only when the control is placed on an unbound form
- D. When the ParentControl property of the Label control is set to the Source Table

Answer: B

Question: 3

Select the SETFILTER line that is equivalent to: Customer.SETRANGE('No.', LowValue, HighValue);

- A. Customer.SETFILTER('No.', '%1|%2', LowValue, HighValue);
- B. Customer.SETFILTER('No.', LowValue, HighValue);
- C. Customer.SETFILTER('No.', '%1..%2', LowValue, HighValue);
- D. Customer.SETFILTER('No.', LowValue..HighValue);

Answer: C

Question: 4

Which of the following controls cannot be contained in a subform?

- A. Picturebox
- B. Subform
- C. Tablebox
- D. Tab Control

Answer: B

Question: 5

Which of the following is not a valid reason to apply Grouping in a Microsoft Dynamics NAV report?

- A. To cause the report to print a new page for each Salesperson when printing a list of Customers
- B. To print a subtotal of the Balance field for each Salesperson when printing a list of Customers
- C. To cause two or more Customer reports to print simultaneously for each Salesperson
- D. To cause the report to print a sub-heading each time the Salesperson code changes when printing a list of Customers

Answer: C

Question: 6

Which of the following commands is best to use in C/AL to change a closing date to a normal date?

- A. NORMALIZEDATE
- B. COMPRESSDATE
- C. WORKDATE
- D. NORMALDATE

Answer: D

Question: 7

Under which circumstances is it possible to run a report in a modal fashion while in the middle of a Transaction?

- A. If the Request Form is shown modally before the report
- B. If the report prepopulates all the needed information on the Request Form before it is displayed
- C. If the Request Form is not shown
- D. If the report has already been run once and the request form was properly filled in

Answer: C

Question: 8

Form A calls a function in a Single Instance Codeunit and populates a global text variable with the value "Red." Then, Form B calls the same function and populates the same text variable with the value "Blue." Which of the following is TRUE if Form A were to then call another function in the same Single Instance Codeunit and retrieve the same global text variable?

- A. The value of the text variable is "Red."
- B. The value of the text variable is "Blue."
- C. The text variable contains a null value.
- D. A LOCKTABLE error occurs.

Answer: B

Question: 9

When upgrading MenuSuites, if a menu item has been added to a menu group that is no longer a part of the upgraded MenuSuite, what happens to the menu item?

- A. The menu item is deleted.
- B. The menu item is placed in a Lost Items group at the bottom of the menu tree.
- C. The menu item is placed in a Deleted Items group.
- D. The menu item is highlighted at the top of the menu tree.

Answer: B

Question: 10

Which statement best describes how MenuSuite object changes are stored?

- A. Each change is stored as a complete list of MenuSuite menus and items and replaces the previous level.
- B. Changes are stored as the difference between the previous MenuSuite level and the current one.
- C. Only one MenuSuite level is stored which consists of all menu items.
- D. MenuSuite changes are not stored.

Answer: B

Question: 11

Which of the following is TRUE regarding exporting of MenuSuite objects?

- A. MenuSuite objects can be exported in either MenuSuite (mns) or text (txt) format.
- B. MenuSuite objects can only be exported in text (txt) format.
- C. MenuSuite objects cannot be exported.
- D. MenuSuite objects can be exported in either object (fob) or text (txt) format.

Answer: D

Question: 12

Which property on a Subform control determine the form to be displayed?

- A. FormID
- B. SourceDataLink
- C. SubFormID
- D. SubFormLink

Answer: C

Question: 13

How can an element of an object be addressed in code?

- A. Through an instance of the class definition
- B. Through the normal syntax of a structured language
- C. By using the dot operator
- D. By using a pointer reference

Answer: C

Question: 14

You are writing code in C/SIDE. Assuming that you are in a transaction, which of the following ends a transaction?

- A. EndTrans
- B. Commit
- C. StartTrans
- D. PostTrans

Answer: B

Question: 15

Which of the following is not a valid target for the WRITELINE method of an OutStream type variable?

- A. BLOB
- B. File
- C. Report
- D. Automation

Answer: C Question: 16

What can be determined from viewing the following C/AL command?

```
CustProcessCode.Update(Customer);
```

- A. A variable has been declared with the name CustProcessCode, the variable refers to a complex data type, and the object referred to contains a function named Update.
- B. The Customer table will be updated if the command is executed.
- C. The Customer table has a function named Update.
- D. A variable named CustProcessCode has been declared with a subtype of Codeunit, and has a function that updates the Customer table.

Answer: A

Question: 17

Which of the following is not true regarding Complex Data Types?

- A. Complex data types have properties.
- B. Complex data types have methods.
- C. Addition or subtraction functions can be performed on complex data types.
- D. Complex data types must be declared as either a global or local variable.

Answer: C

Question: 18

What is the result of executing the following commands, where Number is a variable declared of the datatype Record and subtype Integer?

```
Number.Number := 10; Number.MODIFY;
```

- A. The Number field of the current record stored in the Number variable will be changed to 10 in the database.
- B. A compile error will occur before the commands can be executed.
- C. A run-time error will occur.
- D. Record number 10 in the Integer table will be deleted and a new record inserted.

Answer: C

Question: 19

Which of the following is a valid FILE function?

- A. TRUNCATE
- B. BINARYMODE
- C. EXISTS
- D. WRITELINE

Answer: C

Question: 20

Which of the following is true regarding NODBC and multi-language capability?

- A. NODBC is not multi-language enabled.
- B. Only the Table Name is multi-language enabled.

- C. The Table Name, Field Name, and OptionString values are multi-language enabled.
- D. Only the data is multi-language enabled.

Answer: C

Question: 21

When you use the number series for a new sales order, what information do you need to retrieve from the No.Series Line table?

- A. Last No. Used
- B. Ending No.
- C. Line No.
- D. Series Code

Answer: A

Question: 22

Which of the following is a true statement regarding subforms?

- A. A subform must contain a tablebox control.
- B. A subform usually contains a tablebox control.
- C. A subform must contain a worksheet control.
- D. A subform must not be editable.

Answer: B

Question: 23

In a standard C/SIDE codeunit, you are changing a function that is passed a record variable (by reference). This function is usually called from a form. You need to add code to the function to check the filters that the user may have applied. Is this possible? Why or why not?

- A. Yes, the record variable represents a set of records from the associated table including the filters and key.
- B. No, the record variable only gives you access to one record.
- C. No, although the record variable represents a set of records from the associated table, there is no way to retrieve the filters that the user set on the form.
- D. Yes, although the record variable only gives you access to one record, there is a system variable that contains all filters that the user has applied.

Answer: A

Question: 24

Which of the following commands is not valid?

- A. CODEUNIT.RUN(10140);
- B. CODEUNIT.RUN(10140,DepositHeader);
- C. CODEUNIT.RUN(CODEUNIT::"GLBudget-Open");
- D. CODEUNIT.RUNMODAL(CODEUNIT::"GLBudget-Open");

Answer: D

Question: 25

Assume a variable with the name Customer is declared with a datatype of Record, and a subtype of Customer. Assuming that there are six customer records, numbers 10000, 20000, 30000, 40000, 50000, and 60000, and further assuming that the commands below are executed, which customer record is stored in the Customer variable?

```
Customer.FIND('+'); Customer.NEXT(3);  
Customer.FIND('=');
```

- A. 30000
- B. 40000
- C. 50000
- D. 60000

Answer: D

Question: 26

Assuming that a variable has been declared with the name Window and the data type Dialog, what is the result of executing the following lines of code?

```
Window.OPEN('Posting: #1#####\ ' + 'Completed: #2#####'); Window.UPDATE(1,2);
```

- A. A dialog box is displayed, with a box labeled "#1" and another box labeled "#2."
- B. A dialog box is displayed, with a box labeled "Posting:" and another box labeled "Completed:". The Posting box will contain the number 2.
- C. CA dialog box is displayed with a box labeled "Posting:" and another box labeled "Completed:". The Posting box will contain the number 1 and the Completed box will contain the number 2.
- D. DA dialog box is displayed with a box labeled "#1Posting:" and another box labeled "#2Completed:".

Answer: B

Question: 27

Which of the following is a valid method of a variable created with a datatype of FILE?

- A. CREATE
- B. BINARYMODE
- C. TRUNCATE
- D. WRITELINE

Answer: A

Question: 28

Which of the following form controls are best to show table records that are subsidiary to the table bound to the main form?

- A. Subform
- B. Tablebox
- C. Textbox
- D. PictureBox

Answer: A

Question: 29

You have created a journal table and need to write code that identifies whether a line in the journal is empty. You will use this functionality in many places. Using Microsoft Dynamics NAV standards, how do you implement this code?

- A. Since functions cannot be created in table objects, create a function in a codeunit that accepts a record variable as a parameter and returns true if the line is empty and false otherwise.
- B. Because the code can be placed in one Boolean expression, you must create a global variable that holds the value of the expression and use that variable in all of the objects.
- C. Create a function in the journal form that returns true if the line is empty and false otherwise. The function will be used mostly by the form anyway.
- D. Create a function in the journal table that returns true if the line is empty and false otherwise.

Answer: D

Question: 30

What is the purpose of the following C/AL code, when using the Microsoft database option?

```
Customer.SETPERMISSIONFILTER; Customer.FIND('-');
```

- A. To allow filters to be applied to the Customer record variable and find the first record in the table
- B. To assign permissions to the first Customer record
- C. To apply security filters to the Customer record variable and find the first record of the resulting record set
- D. To allow the first Customer record to be read

Answer: C

Question: 31

You have added a command button to a form that calls a codeunit when it is pressed (usingRunObject). The OnRun trigger of the codeunit modifies the customer record as follows:

```
IF Customer.GET(CustNo) THEN BEGIN Customer.'Chain Name' := NewChainName; Customer.MODIFY; END; // Other code here
```

When does the customer change get committed to the database?

- A. The change gets committed automatically with an implicit commit immediately following the modify statement.
- B. The change will not get committed since you did not use the commit statement.
- C. The change gets committed automatically at the end of the execution of the codeunit.
- D. The change gets committed automatically when the user leaves the record or the form.

Answer: C

Question: 32

Which of the following is NOT true regarding the BLOB complex data type?

- A. BLOBs can be used to store text memos.
- B. BLOBs can be used to store bitmap pictures.
- C. BLOBs can only be exported as bitmaps.
- D. The maximum size BLOB that can be stored in Microsoft Dynamics NAV is 2GB.

Answer: C

Question: 33

Which of the following is TRUE regarding Text Constants?

- A. Text constants are recommended for error messages so that they can be translated.
- B. Text constants cannot be translated.

- C. All error messages must be entered as text constants.
- D. Error messages cannot be entered as text constants.

Answer: A

Question: 34

You are writing code in C/SIDE. Assuming that you are not in a transaction, which of the following starts a transaction?

- A. StartTrans
- B. Insert
- C. BeginTrans
- D. Commit

Answer: B

Question: 35

You need to open a form to get user input. After this form runs you will use the information to generate records in several setup tables. What is the correct way to run the form from code?

- A. Use the FORM.RUN(FormID) function.
- B. Create a variable for the Form and then use the FormVariable.RUN method.
- C. Create a variable for the Form and then use the FormVariable.RUNMODAL method.
- D. Use the FORM.RUNMODAL(FormID) function.

Answer: C

Question: 36

Which of the following files is not contained in the three-letter language code sub-folder, found in the Microsoft Dynamics NAV client folder for each language in a multi-language installation?

- A. *.STX
- B. *.ETX
- C. *.CHM
- D. *.FDB

Answer: D

Question: 37

What is meant by optimistic concurrency?

- A. It means that the application locks the table as soon as possible to ensure that they will be able to make the change.
- B. It means that the application locks the record as soon as possible to ensure that they will be able to make the change.
- C. It means that the application does not lock the record before reading it for an update.
- D. It means that the application does not lock the records at all hoping that no changes will be made at the same time because of the efficient use of filters.

Answer: C

Question: 38

Which of the following statements is not true regarding a variable of the datatype BigText?

- A. The maximum length of a BigText variable is 2GB.
- B. A BigText variable can be bound to a Textbox control.
- C. The ADDTEXT method is used to add a text string to a BigText variable.
- D. The WRITE method is used to stream BigText data to a BLOB field.

Answer: B

Question: 39

Assuming that the variable WordApp has been defined with a DataType of Automation, what is the purpose of the following code?

```
IF ISCLEAR(WordApp) THEN CREATE(WordApp);
```

- A. WordApp will be cleared.
- B. The Word application will be created.
- C. If there is no display for WordApp, then one will be created.
- D. WordApp will be instantiated, if that had not been done already.

Answer: D

Question: 40

In regard to the following block of code, which statement is true about performance when the code is executed?

```
WITH Customer DO BEGIN // section A IF FIND('-') THEN REPEAT "Credit Limit (LCY)" := 1000; MODIFY; UNTIL NEXT = 0; //  
section B IF FIND('-') THEN REPEAT "Credit Limit (LCY)" := 1000; Ok := MODIFY; UNTIL NEXT = 0; END;
```

- A. Section A will execute the fastest.
- B. Section B will execute the fastest.
- C. An error will occur in section A.
- D. There is no difference between sections A and B.

Answer: A

Question: 41

A client wants you to make layout revisions to the Fixed Asset Details Report (No. 5604). What steps must you take to revise this report?

- A. Save the original report to a new number and make the revisions to the original.
- B. Save the original report to a new number and make the revisions to the new report
- C. Create a new report from scratch
- D. Make the revisions to the original report

Answer: B

Question: 42

Taking into account the following dimension tables, which of the following is true regarding the flow of data when a General Journal line was posted?

- (T) Default Dimension (352)
- (U) Ledger Entry Dimension (355)
- (V) Journal Line Dimension (356)
- (W) Document Dimension (357)

- (X) Production Document Dimension (358)
- (Y) Posted Document Dimension (359)
- (Z) G/L Budget Dimension (361)
- A. T will flow to U.
- B. V will flow to U.
- C. Z will flow to V.
- D. T will flow to Z, which will then flow to U.

Answer: B

Question: 43

Which of the following is not a limitation of C/Front?

- A. Triggers will not be fired to execute any field validation.
- B. Only active keys are available.
- C. Every C/Front connection is treated as a session.
- D. Changed data cannot be updated back to the Microsoft Dynamics NAV database.

Answer: D

Question: 44

Which of the following is not a characteristic of a journal table?

- A. A journal is a temporary work area for a user.
- B. Journal records can be inserted, modified, and deleted.
- C. Journal line numbers are usually incremented automatically.
- D. Journal records cannot be directly inserted into the table.

Answer: D

Question: 45

What internal documentation should be modified when adding a field to a table?

- A. Documentation Trigger
- B. Project Log
- C. Field Description
- D. Code Comments

Answer: C

Question: 46

What can be determined if the following code is executed, and a message box is displayed with the text "It is true"?

```
IF Customer.RECORDLEVELLOCKING THEN MESSAGE('It is true') ELSE MESSAGE('It is false');
```

- A. Windows Authentication has been selected.
- B. The Microsoft Dynamics NAV Server Option is being used.
- C. The Microsoft SQL Server Option is being used.
- D. The user does not have sufficient permissions to read the Customer table.

Answer: C

Question: 47

You have been informed that your customer is about to close a deal. Although your salesperson demonstrated an older version of Microsoft Dynamics NAV to your client, the salesperson discussed some of the features that exist in the latest version plus the standard add-ons that your company uses. Based on the design review done by your senior developer you notice that you will not be using the standard add-on that you typically use since this feature now exists in Microsoft Dynamics NAV. What must you do to prepare for any modifications that you will need to make to the customer's database?

- A. Load the latest version of the untouched database from the latest product CD, along with all improvements released by Microsoft Dynamics NAV.
- B. Load the latest customized version of the database and all the improvements from Microsoft Dynamics NAV, including your standard add-on package.
- C. Load all improvements to the version of the database that your salesperson used for the demonstration.
- D. Load the latest version of the untouched database from the latest product CD.

Answer: A

Question: 48

When must the modification flag (in the Object Designer) be turned off?

- A. After all changes have been made and the version tag has been updated.
- B. After all changes have been made and the documentation trigger has been populated.
- C. After all changes have been made and before updating the document tag.
- D. Before importing the same object for an improvement.

Answer: A

Question: 49

To install your modifications for a new client, what steps do you take?

- A. Create a backup of the development database and install Microsoft Dynamics NAV on the customer's server. Create a new database and restore the development backup.
- B. In the development database copy all the modified objects to an object file (.fob), bring down the customer's server, install Microsoft Dynamics NAV on the customer's server and then create a database and import the .fob.
- C. From Windows Explorer, make a copy of the entire Development Directory, bring down the customer's server and place the directory on the customer's server.
- D. In the development database copy all the modified objects to a text file, bring down the customer's server, and install Microsoft Dynamics NAV on the customer's server. Create a database and import the text file.

Answer: A

Question: 50

You are importing text objects into the Object Designer. Under what circumstances will the Import Worksheet be displayed?

- A. The Import Worksheet will be displayed if both the imported object and the existing object with the same ID have been modified.
- B. The Import Worksheet is never displayed when importing text objects.
- C. The Import Worksheet is always displayed when importing text objects.
- D. The Import Worksheet will be displayed if an imported object is different from the existing object with the same ID.

Answer: B

Question: 51

How do you create a development database for an existing customer that has the report, table and form designer tool?

- A. Go to the client site and get a backup of their database; load any improvements.
- B. Go to the client site and export all modified objects into an object file. At the partner site, import the object file into the last revised database for the client.
- C. Load a clean database; import any improvements.
- D. Get the partner's last revised copy of the customer database; load any new improvements.

Answer: A

Question: 52

An object has a version tag of "NAVW13.00.03". The "03" at the end stands for what?

- A. World Wide Add-On 3
- B. World Wide Hotfix 3
- C. Customer Number 3
- D. World Wide Service Pack 3

Answer: D

Question: 53

You have just created additional functionality for a customer who is up and running on a previously implemented Microsoft Dynamics NAV application. Which procedure do you use in order to get a copy of modified application objects so you can install them on your customer's system?

- A. Backup Application Objects
- B. Export Objects
- C. 'Save as...' the object(s) to a file
- D. Backup Entire Database

Answer: B

Question: 54

Taking into account the following dimension tables, which of the following will be true regarding the flow of dimension data when a Sales Order line was entered?

- (T) Default Dimension (352)
- (U) Ledger Entry Dimension (355)
- (V) Journal Line Dimension (356)
- (W) Document Dimension (357)
- (X) Production Document Dimension (358)
- (Y) Posted Document Dimension (359)
- (Z) G/L Budget Dimension (361)
- A. T will flow to W.
- B. W will flow to Y.
- C. T will flow to Y.
- D. X will flow to Y.

Answer: A

Question: 55

The design specifications written by your senior Microsoft Dynamics NAV Consultant in Development call for you to integrate

Microsoft Word with Microsoft Dynamics NAV (running on a Microsoft Dynamics NAV Server). You see that your customer wants to create a mail merge once a week to send out a welcome letter to new customers. Your customer wants a solution in which they can easily add additional fields to the letter without having to require additional customizations by a Microsoft Dynamics NAV consultant. What option do you choose to fit your customer's need?

- A. Mail Merge using C/ODBC
- B. Automation from Microsoft Word to Microsoft Dynamics NAV
- C. Automation from Microsoft Dynamics NAV to Microsoft Word
- D. Mail Merge using ODBC

Answer: A

Question: 56

If a table is explicitly locked using the LOCKTABLE command, which of the following commands will cause the table to be unlocked?

- A. COMMIT
- B. UNLOCKTABLE
- C. LOCKTABLE(FALSE)
- D. CLEAR

Answer: A

Question: 57

How many levels can dataitems be nested on a report?

- A. 1
- B. 10
- C. 100
- D. Unlimited

Answer: B

Question: 58

You are required to create a report that will loop through all the customers and modify a small percentage of the customer records and the sales order records for that customer. Your senior developer has mentioned that you need to utilize the principals of optimistic concurrency. Your customer is a rather small client that will only be using the Microsoft Dynamics NAV Server because they do not desire to use the Microsoft SQL option. What does your senior developer want you to do?

- A. Filter as much as possible and do not lock the table since Microsoft Dynamics NAV will automatically lock the table as needed for you.
- B. Filter as much as possible and then wait until as late as possible to lock the table.
- C. Lock all the tables as early as possible to ensure that you will be able to make your modification.
- D. Lock only the table that you need to as early as possible and then only lock the other tables as you need them.

Answer: A

Question: 59

Which of the following would not be true if the following line of code was placed in the OnAfterGetRecord trigger of a report dataitem, where the DataItemTable property is set to Item?

CALCFIELDS(Picture);

- A. A PictureBox control contained in a section of the report, with the SourceExpr property set to Picture, will print the image contained in the Picture field.
- B. The report will execute normally, even if the Picture field was empty.
- C. The total number of pictures in the table will be returned.
- D. The command will execute once for each record in the Item table.

Answer: C

Question: 60

What is the maximum number of MenuSuite objects that can exist in a particular database?

- A. 1
- B. 15
- C. 150
- D. Unlimited

Answer: B

Question: 61

Which of the following triggers is executed FIRST when a report that includes a request form is run?

- A. OnPreSection
- B. OnPreReport
- C. OnPreDataitem
- D. OnOpenForm

Answer: D

Question: 62

You client has requested a modification to add fields to the sales header table and wants these fields on several existing forms as well as existing reports and on one new report. What steps will you need to take to make sure all modifications are working without errors?

- A. Run and print all affected reports and forms with the customer's license.
- B. Perform a thorough code review of all modified objects.
- C. Run and print all affected reports and forms with the customer's database.
- D. Print the affected reports and screen shots and send to the client.

Answer: A

Question: 63

During development, two programmers will modify the item table. Which method is preferred for handling this development?

- A. The table is checked out by both programmers but can only be checked in one at a time.
- B. One programmer must make both modifications to the table.
- C. The table is checked out by both programmers and the first programmer that has finished hands off his or her modifications to the second programmer to implement.
- D. The first programmer checks out the table, makes his or her modifications and then checks it back in. The second programmer then checks out the table makes his or her modifications and checks it back in.

Answer: D

Question: 64

A standard set of journal posting routine codeunits includes one codeunit to check lines. Based on standard practices for these posting routines, which of the following commands must not be included in the check line codeunit?

- A. GET
- B. TESTFIELD
- C. MODIFY
- D. ERROR

Answer: C

Question: 65

In a certain report there are two dataitems: Customer and Cust. Ledger Entry. The Cust. Ledger Entry dataitem is below Customer and indented. If the CurrReport.BREAK function is executed in the OnAfterGetRecord trigger of the Cust. Ledger Entry dataitem, what will the report process next?

- A. It will process the next record from the Cust. Ledger Entry table.
- B. It will exit the current loop and process the next line of code.
- C. The entire report will stop.
- D. It will process the next record from the Customer table.

Answer: D Question: 66

When the user presses a button, you are going to run a processing-only report, and then bring up a form which will display the results of the processing. Assuming there is a Report type variable called "ProcRept", which can be called to run this report, which line of code must you use to run it?

- A. ProcRept.RUN(TempRec)
- B. ProcRept.RUNMODAL
- C. ProcRept.RUN
- D. ProcRept.RUN(Rec)

Answer: B

Question: 67

You have created a report that contains one dataitem for the Cust. Ledger Entry table. You have decided to group the ledger entries on the Customer No. field and the Posting Date field and have created two group header sections (one for each field grouping). But, when running your report for the first time, you notice a problem. Even when printing the report filtered for one customer, the group header for the Customer No. field prints every time the Posting Date group header prints although it usually only prints once. What can you do to fix this problem?

- A. Set the KeepWithNext property of the group header sections to No.
- B. Add code to the OnPreSection trigger of each group header like the following (changing the fieldname appropriately):
CurrReport.SHOWOUTPUT(CurrReport.TOTALSCAUSEDDBY = FIELDNO('Customer No.'));
- C. Sort the dataitem by setting the DataitemTableView property to a key that contains the two grouped fields.
- D. Add the following code to the OnPreDataitem trigger of the dataitem:
CurrReport.CREATETOTALS('Customer No.', 'Posting Date');

Answer: B

Question: 68

Which function can be used to exit from the OnAfterGetRecord trigger of a report dataitem, still printing normally for that record and all other records for the dataitem?

- A. CurrReport.QUIT
- B. EXIT
- C. CurrReport.SKIP
- D. CurrReport.BREAK

Answer: B

Question: 69

When posting Journal lines to a Ledger, the locking of the Journal Line table is handled differently depending on whether you are running under the Microsoft Dynamics NAV Server or the Microsoft SQL Server Option. What function can you call to discover which Server Option is currently being used?

- A. SERVEROPTION
- B. RECORDLEVELLOCKING
- C. TABLELEVELLOCKING
- D. LOCKTABLE

Answer: B Question: 70

When posting a Document, you copy the Document Header record to a Document History Header table. What method do you use to do this?

- A. A field copy statement, for example: DocHistHead.COPYFIELDS(DocHead);
- B. A series of Assignment Statements, for example: DocHistHead.'Customer No.' := DocHead.'Customer No.';
- C. A field transfer statement, for example: DocHistHead.TRANSFERFIELDS(DocHead);
- D. A record copy statement, for example: DocHistHead.COPY(DocHead);

Answer: C

Question: 71

You are creating a codeunit that will be run from a journal form. The codeunit must be called using the CODEUNIT.RUN command. In the OnRun trigger of the codeunit you need access to the set of records that the user was viewing on the form. How can you pass in the set of records that user was viewing on the form into the CODEUNIT.RUN function?

- A. Simply call the codeunit using the syntax CODEUNIT.RUN(CodeunitID). Rec will be accessible in the codeunit just as it is on the form.
- B. First you change the locals of the OnRun Trigger to accept a record variable as a parameter setting the subtype of the variable to the SourceTable of the form. Then you can run the codeunit with the following syntax: CODEUNIT.RUN(CodeunitID,Rec).
- C. First you must set the TableNo property of the codeunit to the SourceTable of the form. Then you can run the codeunit with the following syntax: CODEUNIT.RUN(CodeunitID,Rec).
- D. This is actually not possible. You will have to create a function in the codeunit that has the correct parameters and call the function from the form with the following syntax: CodeunitVariable.Func(Rec).

Answer: C

Question: 72

In a certain report there are two dataitems, Customer and Cust. Ledger Entry. The Cust. Ledger Entry dataitem is below Customer and indented. If the CurrReport.BREAK function is executed in the OnAfterGetRecord trigger of the Cust. Ledger Entry dataitem,

what will the report process next?

- A. It will process the next record from the Cust. Ledger Entry table.
- B. It will exit the current loop and process the next line of code.
- C. The entire report will stop.
- D. It will process the next record from the Customer table.

Answer: D

Question: 73

Which one of the following Codeunits reads the Journal Line table?

- A. Gen. Jnl.-Post Line
- B. Gen. Jnl.-Post Batch
- C. Gen. Jnl.-B.Post
- D. Gen. Jnl.-Check Line

Answer: B Question: 74

Which one of the following Codeunits update the Ledger table(s)?

- A. Gen. Jnl.-Post Line
- B. Gen. Jnl.-B.Post
- C. Gen. Jnl.-Post Batch
- D. Gen. Jnl.-Check Line

Answer: A

Question: 75

For a video rental project, the customer, Video Warehouse, will need to bring their data from their old legacy system into Microsoft Dynamics NAV. After you looked at some of their data and talked with their accountant, the following requirements for data conversion have been identified:

- a) Current customer balances will have to be brought over. Data in this area is complete and has been tested.
- b) The Closed Invoices and Payments are not complete and testing has not been done on the data.
- c) Open invoices will not be brought over. Analysis has begun on converting the data to bring over the current customer balances.

What standard code do you know will need to be included in your dataport?

- A. Code to commit the process when completed.
- B. Code to call the OnModify table trigger to be run.
- C. Code to call the field OnValidate table triggers to be run.
- D. Code to insert the records.

Answer: C

Question: 76

For a video rental project, you are creating a report to list the Videos that are currently available. The user wants to be able to sort on title or movie type (Adventure, Sci-Fi, Comedy, and so on). Which of the following property settings will allow the user to sort the report?

- A. Leave the property ReqFilterFields blank

- B. Populate the key in the DataItemTableView property
- C. Populate the property ReqFilterFields
- D. Leave the key blank in the DataItemTableView property

Answer: D

Question: 77

In the data conversion portion of a project, for the closed invoices and payments, you recommend the data be converted using what method (remember that the data for this conversion has not been thoroughly tested)?

- A. Write a dataport to import the data into a Gen. Journal Line record and use it to call the Gen. Jnl.-Post Line codeunit.
- B. Write a dataport to import the data and insert it into the General Ledger Entry.
- C. Write a dataport to import the data and insert it into the Gen. Journal Line.
- D. Copy and paste the data from Excel into the General Ledger Entry.

Answer: C Question: 78

You are importing transaction data into a journal. Since the data you are importing does not contain all the information you require to post Microsoft Dynamics NAV transactions, you must call certain validation routines before you save the record in the Journal. In what Dataport trigger will you add the calls to these validation routines?

- A. OnPostDataItem
- B. OnPreDataItem
- C. OnBeforeImportRecord
- D. OnAfterImportRecord

Answer: D

Question: 79

For a video rental project, after the user enters the appropriate fields in the Journal Form, you want to default the amount to what is found on a Video Card form. This is the standard amount charged for the rental of this video. Which of the code sections below can best accomplish this?

- A. IF 'Video No.' <> " THEN BEGIN Video.SETRANGE('No.','Video No. '); Video.FIND('-'); Amount := Video.Amount; END;
- B. IF 'Video No.' <> xRec.'Video No.' THEN BEGIN Video.GET('Video No. '); Amount := Video.Amount; END;
- C. IF 'Video No.' <> " THEN BEGIN Video.GET('Video No. '); Amount := Video.Amount; VALIDATE(Amount); END;
- D. IF Video.GET('Video No. ') THEN Amount := Video.Amount;
VALIDATE(Amount);

Answer: C

Question: 80

During a posting routine, you will often want a section of your code to execute only the first time a codeunit is run. In the following code samples, ellipses (...) represent such a code section. Assuming that any variables you see are defined globally, which one of the following code samples will properly execute the code section (...) only once, the first time the codeunit is run?

- A. IF NextEntryNo = 0 THEN NextEntryNo := NextEntryNo + 1; {code};
- B. IF NextEntryNo < 0 THEN BEGIN {code}; NextEntryNo := NextEntryNo + 1; END;
- C. IF FirstTimeThrough THEN BEGIN {code}; FirstTimeThrough := FALSE;
END;
- D. IF NOT AlreadyRun THEN BEGIN {code}; AlreadyRun := TRUE; END;

Answer: D

Question: 81

For the data conversion portion of a project, during an import, you realize the data from the first record is being copied to all of the following records. These fields must be blank for all of the other records. What is the likely solution to this problem?

- A. Need to add a CurrDataport.SKIP to the OnAfterImportRecord trigger
- B. Need to add an INIT to the OnBeforeImportRecord trigger
- C. Need to add a CurrDataport.SKIP to the OnBeforeImportRecord trigger
- D. Need to add an INIT to the OnAfterImportRecord trigger

Answer: B

Question: 82

You have added a custom lookup for the City field in the customer table. This will only allow salespeople to add customers in their designated areas. The code you added is in the OnLookup trigger of the City field in the table. You have also created a new form for the customer table that will allow managers to add customers from any city. On this form you want to use the default lookup code so that all cities can be looked up. Which of the following methods will allow this?

- A. You cannot accomplish this. To allow the selection of all cities you must remove the code in the OnLookup trigger of the city field in the table. Even a comment in this trigger will keep you from being able to lookup any cities.
- B. You will have to write code in the OnLookup trigger of the City control on the form that allows all cities to be looked up.
- C. Simply set the UseDefaultLookup property of the city control on the form to Yes.
- D. The form will ignore the table code normally, so you do not have to do anything.

Answer: B

Question: 83

You have created a report that gives your customer year-end totals as compared to previous years. This report uses specialized keys in many different tables, but is only run at year end. These keys are not used for anything else and slightly increases the amount of time used for insertion and modification into these tables. Can this time be saved? How?

- A. Yes, but you will need to create many key groups. Since keys from different tables cannot belong to the same key group, you must create a key group for each table and put the key from that table into that one group. Then the groups can be activated in code.
- B. No, keys cannot be enabled or disabled from code; they must exist at all times if they will ever be used.
- C. Yes, the implementer can travel to the site or use software to enable the keys in the tables when needed. This is the best solution because the system can build the keys instantaneously and it allows for billing the customer at least once a year.
- D. Yes, you can create a key group called "Year End Report" and put each key into that one group. Then the group can be activated by the user before running the report and deactivated by the user afterwards.

Answer: D

Question: 84

You are performing a data conversion from a legacy accounting system to Microsoft Dynamics NAV using the Microsoft Dynamics NAV Server. You have determined that the General Ledger transaction data, as exported by the legacy system, is in excellent shape, and will not need to be reviewed by the customer before being added permanently to the G/L Entry table in Microsoft Dynamics NAV. Now that test samples have been run and verified, the client wants the General Ledger transaction data brought in on Monday afternoon so that they can start regular journal entries on Tuesday morning. What method will your Dataport use to store the transactions permanently in the G/L Entry table?

- A. Import data into Gen. Journal Line records and save them. Once the import is complete, open up the Journal form and post the entries to the G/L Entry table.
- B. Import data in G/L Account records and save them.
- C. Import data into Gen. Journal Line records but do not save them. Instead, call the posting routines with these records as they are being imported.
- D. Import data into G/L Entry records and save them.

Answer: C

Question: 85

For a video rental project, the customer, Video Warehouse, has requested some changes to the base Microsoft Dynamics NAV functionality. You are the developer responsible for preparing the objects to be taken to the client's site for deployment. Since many different developers worked on this project you know that there are several things that you need to do before exporting the objects. What is the first step in creating the installation object file?

- A. Select and compile all objects with your version tag
- B. Select and compile all the objects that you have created or modified
- C. Select and compile all objects
- D. Select and compile all the objects marked as modified

Answer: C

Question: 86

For a video rental project, the user must be able to decide whether to view the long description of the Video or not. You will add a CheckBox control to the Request Form and set its source to ShowDesc. Then, you will:

- A. Add a body section for the description and in its OnPreSection trigger, add: If NOT ShowDesc THEN CurrReport.SKIP;
- B. In the OnAfterGetRecord trigger, add:
CurrReport.SHOWOUTPUT(ShowDesc);
- C. Add a body section for the description and in its OnPreSection trigger, add:
CurrReport.SHOWOUTPUT(ShowDesc);
- D. In the OnAfterGetRecord trigger, add: If NOT ShowDesc THEN
CurrReport.SKIP;

Answer: C

Question: 87

As the programmer for the data conversion part of a project, you recommend that the current customer balances be converted using what method (remember that this area is complete and the data has been tested)?

- A. Write a dataport to import the data into a Gen. Journal Line record and use it to call the Gen. Jnl.-Post Line code unit.
- B. Copy and paste the data from Microsoft Excel into the General Ledger Entry.
- C. Write a dataport to import the data and insert it into the Gen. Journal Line.
- D. Write a dataport to import the data and insert it into the General Ledger Entry.

Answer: A

Question: 88

For a video rental project, you have made all the changes requested by the customer, Video Warehouse, and you are now heading to their location to load the new objects. What needs to be the first step you do to ensure that your client gets the needed changes?

- A. Make a backup of the database and import the objects into the live database.
- B. Stop the Microsoft Dynamics NAV service and make a copy of the database. Import the objects into the copy of the database and restart the service.
- C. Stop the Microsoft Dynamics NAV service and make a copy of the database. Import the objects into the live database and then restart the Microsoft Dynamics NAV service.
- D. Take last weeks copy of the database with the objects installed and copy it to the server directory. Stop and restart the Microsoft Dynamics NAV service pointing to the database that you brought with you.

Answer: C

Question: 89

For a video rental project, a posting routine must adjust the Customer balance when the videos are rented. Which of the following methods for changing the Customer balance follows Microsoft Dynamics NAV standards?

- A. Add code to the posting routine that will fill in a General Journal Line record variable with appropriate values (for example Account No. = Customer No.). Then pass this record variable on the Gen. Jnl.-Post Line routine.
- B. Add code to the posting routine that will fill in a Customer Ledger Entry record variable with appropriate values (for example Customer No. = Customer No.). Then Insert that record into the Cust. Ledger Entry table.
- C. Add code to the posting routine that will adjust the Balance field in the Customer table with the new Balance (for example Balance = Balance + Amount). Then Modify that record in the Customer table.
- D. Add code to the posting routine that will fill in a Sales Journal Line record variable with appropriate values (for example Account No. = Customer No.). Then pass this record variable on the Sales Jnl.-Post Line routine.

Answer: A

Question: 90

For a video rental project, you have analyzed a customer's needs concerning new journal entry procedures. For every transaction, the user will enter the posting date, the entry type, the document number (used for tracking), the customer number (from the customer table), the video number (from a video table), the video bar code (from a video bar code table), a description, and an amount. This information will be entered into a Rental Journal Line table and posted by batch into a Rental Ledger Entry table. When opening the Rental Journal from the Video Rental Menu, which rental journal batch will be opened automatically for the user?

- A. The form will load the default batch that is associated with the template for the form.
- B. Every time the journal is opened from the menu form, it loads the batch called Default. If a batch does not exist with the name Default, one is created.
- C. The form will load the first batch that is listed in the journal batch table for the template that is loaded.
- D. If this is not the first time into the journal, the form will load the last batch that the user had opened from the ZUP file. The first time the user opens the journal form, the Default batch is loaded.

Answer: D