

Microsoft MB6-819

MB6-819 AX 2009 Development Introduction

Practice Test

Version 1.3

QUESTION NO: 1

You work in an International company which is called DONEX. And you're in charge of the network of your company. In the following options, which object types is the datasource for a report?

- A. View
- B. Class
- C. Table
- D. Query

Answer: D

QUESTION NO: 2

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea about what the setPrefix() function does. So what's your answer?

- A. Enforces an input mask on data.
- B. Sets a label for the heading of the infolog tree.
- C. Prefixes all infolog messages with system date and time.
- D. Changes dataAreald for the transactions done in the following block of code.

Answer: B

QUESTION NO: 3

You work in an International company which is called DONEX. And you're in charge of the network of your company. When the retry command is called after an exception has been thrown, how many times will the system retry a transaction?

- A. Once
- B. 3 times
- C. 5timesa
- D. There is nolimit, the developer must define the number of retries

Answer: D

QUESTION NO: 4

You work in an International company which is called DONEX. And you're in charge of the network of your company. In the following names, which adheres to to namingconventions for Table Maps?

- A. CustVendMap
- B. MapCustVend
- C. CustVend_Map
- D. Map_CustVend

Answer: A

QUESTION NO: 5

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea about what kind of data can be returned from a method. So what's your answer?

- A. Only base types.
- B. Only database buffers and objects.
- C. Any kind of data, except database buffers.
- D. Any kind of data, including base types, table buffers and objects.

Answer: D

QUESTION NO: 6

You work in an International company which is called DONEX. And you're in charge of the network of your company. How can the StringSize property of a new extended data type, which is inherited from custAccount, be changed?

- A. By changing the StringSize on custAccount.
- B. By changing theStringSize on the new extended data type.
- C. The StringSize of extended data types CANNOT be changed.
- D. By changing theStringSize on the top-level parent of the custAccount.

Answer: D

QUESTION NO: 7

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea about IntelliMorph. So what's your answer?

- A. IntelliMorph is the tool you use to create a new label file.
- B. IntelliMoprh is the automatic layout generation of Forms, Reports and Menus.

- C. IntelliMorph is the Integrated Development Environment in Microsoft Dynamics AX.
- D. IntelliMorph is used when data from more than one table needs to be shown on a form or a report.

Answer: B

QUESTION NO: 8

You work in an International company which is called DONEX. And you're in charge of the network of your company. And now you work as the systems developer. You have been assigned a task to investigate a problem with a field on a form. The field is an Enum, with five possible selections. Some of the records in the form show the value as blank, whereas some show the correct text. All values of the Enum are seen on at least one record. What might cause this?

- A. No label has been specified on one or more of the elements
- B. The data source on the form control has not been specified
- C. The values in the enum have been modified and records exist with old values
- D. The Enum on the field is set correctly, but the extended data type on the field has not been set.

Answer: C

QUESTION NO: 9

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He doesn't know what the Object property on a Display Menu Item is used for. So what's your answer?

- A. To specify the Form that is to be opened
- B. To specify the Report that is to be opened
- C. To specify the Data Source of the Form that is to be opened
- D. To specify the Data Source of the Report that is to be opened

Answer: A

QUESTION NO: 10

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He doesn't know what controls the linking of data between data sources in a form. So what's your answer?

- A. Table Relations.

- B. The Method TableLinks.
- C. JoinSource properties on the data sources.
- D. Dragging the Secondary Table to the Primary table in the data source node.

Answer: C

QUESTION NO: 11

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea about what types of templates are available in the Microsoft Dynamics AX report designer. So what's your answer?

- A. Only report templates.
- B. Report and Section templates.
- C. Report, Section and ProgrammableSection templates.
- D. Report, Section, ProgrammableSection and Body templates.

Answer: B

QUESTION NO: 12

You work in an International company which is called DONEX. And you're in charge of the network of your company. And now you work as the systems developer. You have been assigned a task to document your code by adding XML comments. So what is the correct syntax for you to use for you?

- A. /* <Comment> */ , /* comment */ , /* </comment> */
- B. // <summary> , // Comment , // </summary> ,
- C. // <comment> , // comment , // </comment>
- D. /// <summary> , /// Comment , /// </summary>

Answer: D

QUESTION NO: 13

You work in an International company which is called DONEX. And you're in charge of the network of your company. And now you work as the systems developer. You have received an xpo-file containing modified application objects. Before you click the button to import into Microsoft Dynamics AX, what tool should you choose to use?

- A. Compare

- B. Code Explorer
- C. Application objects
- D. Application Hierarchy Tree

Answer: A

QUESTION NO: 14

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea about when the print command should be used. So what's your answer?

- A. To print an auto-report for a table.
- B. To print data to the default printer.
- C. To display values on the screen for the user.
- D. To display values on the screen during development.

Answer: D

QUESTION NO: 15

You work in an International company which is called DONEX. And you're in charge of the network of your company. Which of the following sections of code include an example of a loop statement? (choose more than one)

- A. `if (custTable.ReclId){ update(); }`
- B. `for (j; j <k ; j++){ .. }`
- C. `selectinventTable; (reclId) { .. next inventTable; }`
- D. `switch (expression) {switch (expression) case 'Choice1': Statement1; Statement2; break; case 'Choice2': Statement3; break: case 'Choice3': Statement4: Statement5: Statement6: break; default:DefaultStatement; }`

Answer: B,C

QUESTION NO: 16

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea about which updates to records must be done inside a transaction? So what's your answer? (choose more than one)

- A. Update
- B. Delete
- C. Insert
- D. No updates to records have to be in a transaction

Answer: A,B

QUESTION NO: 17

You work in an International company which is called DONEX. And you're in charge of the network of your company. In the following options, which statements are not true about Table Views? (choose more than one)

- A. A view can only contain two tables
- B. A view can be used in a grid on a form
- C. You must always create an index on a view
- D. A view can improve performance by only retrieving the required fields

Answer: B,D

QUESTION NO: 18

You work in an International company which is called DONEX. And you're in charge of the network of your company. Which fields select should you use to return only the customer name of customer ?000? from a select?

- A. custTable == ?000?.name
- B. wherectable.AccountNum == ?000?.select Name
- C. (select CustTable where CustTable.AccountNum == ?000?).name
- D. select custTable. Name having AccountNum == ?000?.select custTable. Name having AccountNum == ?000

Answer: C

QUESTION NO: 19

You work in an International company which is called DONEX. And you're in charge of the network of your company. What data types can be used in a conditioned relation on a table?

- A. Reals
- B. Dates

- C. Enums
- D. Strings

Answer: C

QUESTION NO: 20

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea about why inheritance is an important feature of X++. So what's your answer?

- A. Compile time is reduced
- B. Code can be written once and re-used many times
- C. Performance is improved when using an inherited class
- D. You can control whether code runs on the client or the server

Answer: B

QUESTION NO: 21

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea about how to add a group node to a Project. So what's your answer?

- A. He cannot. Groups are not used in Projects.
- B. Drag the group from the Extended Data Type node.
- C. Objects of the same type are automatically grouped.
- D. Right-click the Project name in the open Project and select New > Group.

Answer: D

QUESTION NO: 22

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea on the purpose of the Configuration Key system. So what's your answer?

- A. The purpose is to enable an easy configuration of AOS Servers.
- B. The purpose is to allow enabling or disabling of application objects.
- C. The purpose is to enable direct interaction with the Microsoft Windows?security system.
- D. The purpose is to allow users different access rights to different parts of the system.

Answer: B

QUESTION NO: 23

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea about how to retrieve the current retry count. So what's your answer?

- A. `tts.retryCount()`
- B. `appl.retryCount()`
- C. `xSession.retryCount()`
- D. `exception.retryCount()`

Answer: C

QUESTION NO: 24

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea about when is the appropriate time to define table relations directly on tables instead of using the extended data types?

- A. When one field in a table relates to one field in another table.
- B. Never; relations should always be set up on the extended data types.
- C. When one field in a table relates to multiple fields in another table.
- D. When multiple fields in a table define one relation to multiple fields in another table.

Answer: D

QUESTION NO: 25

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. When deleting all records in the item table with no transactions attached to it, he has no idea about in the following statements, which will perform best. So what's your answer?

- A. `delete_from inventTable notExists join InventTrans itemId == InventTable.itemId;`
- B. `delete_from inventTable exists join InventTrans itemId == InventTable.itemId RecId == "";`
- C. `while select inventTable Transactions == 0 { delete(); }`
- D. `while select inventTable notExists join InventTrans itemId == InventTable.itemId { delete(); }`

Answer: A

QUESTION NO: 26

You work in an International company which is called DONEX. And you're in charge of the network of your company. At the time you create a new table, which of the following field groups is created by default?

- A. General
- B. Auto-Print
- C. Auto-lookup
- D. Identification

Answer: C

QUESTION NO: 27

You work in an International company which is called DONEX. And you're in charge of the network of your company. And now you work as the systems developer. You have been assigned a task to add a new menu you have created to the main menu. So what actions should you perform?

- A. Drag the new menu to the MainMenu menu
- B. Set theMainMenu property on the new menu to Yes
- C. Right-click on the new menu, select Add-ins > Add to main menu
- D. Right-click on the MainMenu menu, select New > Menu Reference, then drag the new menu from the window to the MainMenu menu

Answer: D

QUESTION NO: 28

You work in an International company which is called DONEX. And you're in charge of the network of your company. Now one of your colleagues asks for your help. He has no idea about the difference between tables and classed. So what's your answer? (choose more than one)

- A. Tables cannot have static methods
- B. Tables do not have to be instantiated
- C. Table methods always run on the client
- D. Tables cannot inherit from other tables

Answer: B,D