

Exam : **QV_Developer_01**

Title : QlikView 11 Developer
Certification Examination

Vendor : QlikView

Version : DEMO

NO.1 A developer needs to add data from a Microsoft Access database to a data model intended to run on a 64 bit Windows Server.

How should the developer proceed?

- A. from the script editor, on the Data tab, under Database, choose 'ODBC' from the Database pull down, assure the 'Force 32 bit' check box is selected, and then click the 'Connect' button
- B. from the script editor, on the Data tab, under Database, choose 'ODBC 32 bit' from the Database pull down and then click the 'Connect' button
- C. from the script editor, on the Data tab, click on the 'database conversion' button and convert the database from a 32 bit to 64 bit database
- D. from the script editor, on the Data tab, under Database choose 'ODBC' from the Database pull down and then click the 'Connect' button

Answer: A

NO.2 A customer needs to have QlikView deployed to tablet devices.

When creating the QVW application, which two actions must a developer take to meet the customer's need? (Choose two.)

- A. convert the QVW application into a .mob document on the server
- B. ensure that screen resolution is appropriate for the device
- C. convert the QVW application into a HTML5 document
- D. create a specific QVW application for each device
- E. use only sheet objects suitable for tablet devices

Answer: B,E

NO.3 A developer has a Container Object with multiple charts and each chart has many different expressions.

The developer needs to provide users with a method to easily obtain information related to each chart and the expressions within.

How can the developer fulfill this requirement?

- A. design a help graphic for each chart and set it as the caption background
- B. create a Text Object containing help information for each chart and link each Chart Object to its corresponding Text Object using QlikView's Linked Objects feature
- C. enter a thorough description of each chart and its expressions in the Text in Chart property on the Layout tab
- D. enter a thorough description of each chart and its expressions in the Help Text property on the Caption tab

Answer: D

NO.4 A customer has an Addresses table with the fields. CustomerNumber, CustomerName, AddressLine1, AddressLine2, City, StateCode, PostalCode, and CountryCode.

A designer needs to design a chart to show a count of distinct customers in which the customer's CountryCode is US or CA, while ignoring all selections on the Addresses table except the CustomerNumber and CustomerName fields.

How can the designer calculate the required value?

- A. count({\$<CountryCode={US, CA}, Addresses.*=>} distinct CustomerNumber)
- B. count({\$<CountryCode={US, CA}, AddressLine1=, AddressLine2=, City=, StateCode=, PostalCode=>} distinct CustomerNumber)
- C. count({1<CountryCode={US, CA}, CustomerName=CustomerName, CustomerNumber=CustomerNumber>} distinct CustomerNumber)
- D. count({\$<CountryCode={US or CA}, AddressLine1=, AddressLine2=, City=, StateCode=, PostalCode=>} distinct CustomerNumber)
- E. count({\$<(CountryCode={US} or CountryCode={CA}), AddressLine1=, AddressLine2=, City=, StateCode=, PostalCode=>} distinct CustomerNumber)

Answer: B

NO.5 An Invoices table has a DaysOverdue field. A chart is required to analyze overdue invoices in 30 day intervals.

Which function should a designer use within a chart to meet this requirement?

- A. Class(DaysOverdue,30)
- B. Aggr(DaysOverdue,30)
- C. GroupBy(DaysOverdue,30)
- D. IntervalMatch(DaysOverdue,30)

Answer: A

NO.6 A customer needs an application to reload in a short time period. The source tables are log files that are appended to on a daily basis.

Which performance tuning option should a developer use?

- A. the QVD files to store the source tables
- B. the Partial Reload command with the append option
- C. the Load prefix Buffer with the incremental option
- D. the Load prefix Buffer and set the Keep Outdated QVD Buffers in the Document Properties

Answer: C

Topic 5, Deliver the QlikView Application

NO.7 A customer has 30 target values that are used to evaluate the quality of an organization's facilities. At least half the target values are changed monthly by the business users.

What is the most efficient way for the developer to store, access, and maintain the target values?

- A. save the target names and values in an external file, load them into a QlikView table, and use a FOR loop to assign the values to variables
- B. manually create a variable for each value in Expression Overview and maintain them in Expression Overview
- C. create a Variables tab in the load script and use 30 LET statements to assign the values to variables
- D. embed the target values into each expression in which they are required

Answer: A

NO.8 A client has a data set with two tables.

The Customer table has fields CustomerID, AssignedTo, FirstName, and LastName. The

Orders table has fields CustomerID, AssignedTo, Product, and Quantity.

The AssignedTo field holds an employee reference.

Users need to see Customers and Orders by employee.

The employee assigned to the Customer may not be the same as the employee assigned to the Order.

Which technique should be used in the script to meet the requirement?

- A. load the tables leaving the automatic associations
- B. comment out the AssignedTo from the Orders table
- C. comment out the AssignedTo from the Customer table
- D. use Rename Field syntax to alias one of the AssignedTo fields
- E. create a concatenated key of CustomerID and AssignedTo in both tables

Answer: D

NO.9 Which technique should a developer use to clearly describe dimensions and measures for end users who need to use collaborative objects?

- A. add field metadata tags to fields in the load script
- B. put a How To sheet in the application
- C. put descriptive information in each object's help text
- D. add a system table to the application

Answer: A

NO.10 A customer needs to build a QlikView application using data in text files. A new data file is created every day and stored in a folder on the customer's network named s. \userfiles.

The file name is in the form dataYYYYMMDD.txt, where YYYYMMDD represents the current date, such as data20111231.txt.

Which data load strategy should a developer use to load all of the customer's data files each day?

- A. the statement 'Directory s. \userfiles*;' preceding the Load statement
- B. the 'Wildcard Load' feature by setting the 'File Location' in Document Properties
- C. 'Load * From [s. \userfiles\data*.txt] (ansi, txt, delimiter is '\t', embedded labels);'
- D. 'Load * From_Field (s. \userfiles\, 'data*.txt') (ansi, txt, delimiter is '\t', embedded labels);'

Answer: C