



QSDA2019^{Q&As}

Qlik Sense Data Architect Certification Exam - June 2019 Release

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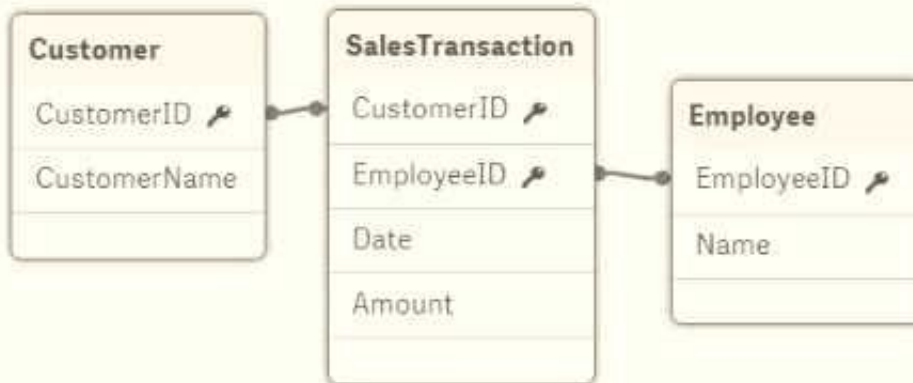
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**QUESTION 1**

Refer to the exhibit.



CustomerID	CustomerName	Country
A1537438	Durgan Ltd	United Kingdom
A3055345	Kertzmann and Sons	United States of America
I1803273	Weissnat, Morar and Mills	USA
Z5373110	Towne, Von and Gulgowski	UK
KK720402	Shanahan	U.S.A
AA82402	Globex	Japan
BB29729	Grant	France
B11764	Bernhard, Hettinger and Kautzer	New Zealand

EmployeeID	Name
AMER001	Alice
AMER99837	Bob
EMEA1207	Carlos
APAC3322	Grace
APAC92611	John
EMEA1304	Heidi

A global sales organization operates in three regions: AMERICAS, EMEA, and APAC. Each region stores its sales transactions in a separate database in which the employees update customer data through a third-party app. The data is extracted into three QVDs.

A data architect sets up a two-tier architecture for the data load. The data architect needs to add the region to the data model.

Which technique should the data architect use to create the Region field?

A. Create a Region field in the SalesTransaction table and populate using fixed region values while loading from each source



- B. Create a Region field in the Employee table and populate using the LTrim function on the EmployeeID
- C. Create a Region field in the Employee table and populate using the SubField function on the EmployeeID
- D. Create a Region field in the SalesTransaction table and create a mapping table based on the Country field in the Customer table

Correct Answer: D

QUESTION 2

Refer to the exhibit.

```
Table_A:
LOAD * INLINE [
Field_1, Field_2, Field_3
A, 1, 001
A, 2, 003
B, 3, 005 ];
```

```
Table_B:
LOAD * INLINE [
Field_1, Field_2, Field_4
A, 1, 456
A, 3, 567
B, 1, 789]
```

A data architect needs to modify the script to ONLY load rows from Table_B when Field_1 and Field_2 are the same as in Table_A. (For example, only the row containing A. 1. 456 should be loaded from Table_B) Which script should the data architect use?



A)

```
Table_A:
LOAD * INLINE [
Field_1, Field_2, Field_3
A, 1, 001
A, 2, 003
B, 3, 005 ];

Table_B:
LOAD * INLINE [
Field_1, Field_2, Field_4
A, 1, 456
A, 3, 567
B, 1, 789]
Where Exists(Field_1,Field_2);
```

B)

```
Table_A:
LOAD * INLINE [
Field_1, Field_2, Field_3
A, 1, 001
A, 2, 003
B, 3, 005 ];

Table_B:
Left Join(Table_A)
LOAD * INLINE [
Field_1, Field_2, Field_4
A, 1, 456
A, 3, 567
B, 1, 789];
```

C)

```
Table_A:
LOAD * INLINE [
Field_1, Field_2, Field_3
A, 1, 001
A, 2, 003
B, 3, 005 ];

Table_B:
LOAD * INLINE [
Field_1, Field_2, Field_4
A, 1, 456
A, 3, 567
B, 1, 789]
Where Exists(Field_*);
```



D)

```
Table_A:
LOAD * INLINE [
Field_1, Field_2, Field_3
A, 1, 001
A, 2, 003
B, 3, 005 ];
Right Keep(Table_A)

Table_B:
LOAD * INLINE [
Field_1, Field_2, Field_4
A, 1, 456
A, 3, 567
B, 1, 789];
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 3

A data architect completes development of a new app with two data sources Both data sources will also be used by other apps in the future The sources have different data refresh frequencies: Source 1 Contains frequently updated data and must be refreshed hourly Source 2 Contains data that is transferred from a partner and must be refreshed weekly

Tasks must be created to load the data sources and make sure that the new app uses the most current data The data will be stored in two QVDs.

Which tasks should be created to meet these requirements?

A. 1. ScheduleTask 1 to run hourly and refresh data from Source 1

2.

ScheduleTask 2 to run weekly and refresh data from Source 2

3.

Schedule a task for the app that is dependent on completion ofTasks 1 or 2 that loads the two QVDs

B. 1. ScheduleTask 1 to run hourly and refresh data from Source 1

2.

ScheduleTask 2 that is dependent onTask 1 to refresh data from Source 2



3.

Schedule a task for the app that is dependent on completion of Task 2 that loads the two QVDs

C. 1. Schedule Task 1 to run hourly and refresh data from Source 1

2.

Schedule Task 2 that is dependent on Task 1 to refresh data from Source 2

3.

Schedule a task for the app that is dependent on completion of Tasks 1 and 2 that loads the two QVDs

D. 1. Schedule Task 1 to run hourly and refresh data from Source 1

2.

Schedule Task 2 to run weekly and refresh data from Source 2

3.

Schedule a task for the app that is dependent on completion of Task 2 that loads the two QVDs

Correct Answer: D

QUESTION 4

Refer to the exhibit.

OrderID	CustomerID	EmployeeID	ShipperID	FreightWeight	OrderDate
6571	4	16	2	43,48	2017-06-28
6570	79	13	2	29,2	2016-06-29
6569	79	45	2	79,17	2017-07-02
6568	4	33	2	43,41	2016-12-02
6567	79	19	1	23,2	2017-04-03
6566	34	45	2	66,54	2017-07-04
6565	4	13	2	49,18	2016-01-06
6564	34	19	1	43,89	2017-06-06
6563	34	13	2	22,56	2016-07-09
6562	4	32	2	33,98	2016-07-10

The data architect needs to create a KPI that displays the average amount of orders per customer. This aggregated field should be added to the existing orders table.

Which script should the data architect use?



A)

```
Orders:
LOAD
    OrderID,
    CustomerID,
    EmployeeID,
    ShipperID,
    FreightWeight,
    OrderDate
FROM [lib://Data/Orders.xlsx]
(ooxml, embedded labels, table is Sheet1);

Left Join(Orders)

LOAD
    CustomerID,
    Count(OrderID) AS NumberOfOrdersPerCustomer
Resident Orders
Group By CustomerID;
```

B)

```
Orders:
LOAD
    OrderID,
    CustomerID,
    EmployeeID,
    ShipperID,
    FreightWeight,
    OrderDate
FROM [lib://Data/Orders.xlsx]
(ooxml, embedded labels, table is Sheet1);

Left Join(Orders)

LOAD
    CustomerID,
    Count(OrderID) AS NumberOfOrdersPerCustomer
Resident Orders;
```




C)

```
Orders:
LOAD
    OrderID,
    CustomerID,
    EmployeeID,
    ShipperID,
    FreightWeight,
    OrderDate
FROM [lib://Data/Orders.xlsx]
(ooxml, embedded labels, table is Sheet1);

CustomerOrders:
LOAD
    CustomerID,
    Count(OrderID) AS NumberOfOrdersPerCustomer
Resident Orders
Group By CustomerID;
```

D)

```
Orders:
LOAD
    OrderID,
    CustomerID,
    EmployeeID,
    ShipperID,
    FreightWeight,
    OrderDate
FROM [lib://Data/Orders.xlsx]
(ooxml, embedded labels, table is Sheet1);

CustomerOrders:
LOAD
    CustomerID,
    Count(OrderID) AS NumberOfOrdersPerCustomer
Resident Orders
Group By;
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C

QUESTION 5

Refer to the exhibits.



Conversion Table:		Master Calendar:
DateTime	Exchange Rate	Date
2019-07-01T23:00:00Z	0.627857	2019-07-23T23:00:00Z
2019-07-23T23:00:00Z	0.682659	2019-09-23T23:00:00Z
2019-06-01T23:00:00Z	1	2019-06-01T23:00:00Z
2019-06-23T23:00:00Z	44.258	
2019-05-01T23:00:00Z	48.12783	
2019-05-23T23:00:00Z	70.4975	
2019-04-01T23:00:00Z	75.7755	
2019-04-23T23:00:00Z	82.389	
2019-03-23T23:00:00Z	120.69	

A business analyst needs to see the currency conversion rate for any given date in a chart. The currency conversion rate data comes from Qlik DataMarket and only contains a record when the rate changes. An existing master calendar exists in the data model which contains a full set of dates.

Which technique should the data architect use to meet this requirement?

- A. Outer Join the calendar with the currency conversion table. Order by the date and use the Peek function to fill in blank values.
- B. Use a FOR loop between the start date and end date of the master calendar. Use the Match function to add the currency conversion rates to the master calendar.
- C. Use IntervalMatch to load the currency conversion rate between dates the conversion changed. Inner Join the resultant table back into the master calendar.
- D. Use IterNo and AutoGenerate to create a new calendar from max and min dates of the currency conversion table. Force concatenate with the master calendar.

Correct Answer: A

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