

QLIKVIEW DATA ARCHITECT CERTIFICATION
QUESTIONS & ANSWERS

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Practice Test

QV12DA

QlikView 12 Data Architect

60 Questions Exam - 73% Cut Score - Duration of 120 minutes





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Get Ready for the QV12DA Exam:

Prepare effectively for the QV12DA exam using reliable <u>study strategies and methods</u>. Enhance your preparedness, deepen your understanding of the QlikView, and enhance your likelihood of achieving success in the QlikView 12 Data Architect with our comprehensive guide. Embark on your path to exam excellence today.

Know More About the QlikView 12 Data Architect Certification:

Exam Name	QlikView Data Architect
Exam Code	QV12DA
Exam Duration	120 minutes
Exam Questions	60
Passing Score	73%
Exam Price	\$250 (USD)
Books / Training	Data Architect QlikView Designer QlikView Developer Advanced Topics in Design and Development
Exam Registration	Pearson VUE
Sample Questions	QlikView Data Architect Certification Sample Question
Practice Exam	QlikView Data Architect Certification Practice Exam

Learn More About the QV12DA Syllabus:

Objective	Details
Gather and Interpret	- Given a set of business objectives, determine KPIs,
Requirements (8%	dimensions, or measures
of the exam)	- Given customer requirements, determine an appropriate
of the exam)	solution to meet the customer needs
Identify and Analyze	- Given a data set, identify quality issues
Data Sources (18%	- Determine the expected effects of data quality issues
of the exam)	- Given a data set, determine how the data characteristics at



Objective	Details
	the field level will affect the QlikView data model (e.g.,
	performance, accuracy)
	- Interpret an entity relationship (ER) diagram
	- Given a data set, determine the relationships among data
	- Given a data set, determine how the relationships among
	data will affect the QlikView data model (e.g., performance,
	accuracy)
	- Explain methods and considerations for connecting to
	different types of data sources
	- Describe the circumstances under which different load
	strategies should be used
	- Explain the circumstances under which QVD files and/or n-
	tiered data architectures should be recommended
	- Describe the use and properties of fact tables and dimension
	tables
	- Explain load techniques relevant to data transformation
	- Explain the use of QlikView functions to transform data
Create the QlikView	- Explain how to resolve complex calendar scenarios
Associative Data	- Explain the use and effects of different types of joins
Model (39% of the	- Given business requirements, determine appropriate section
exam)	access configuration
Cauny	- Given a scenario, determine how to resolve table association
	issues (e.g., synthetic keys/circular references, data types)
	- Explain the use of control statements and/or variables
	- Explain the purpose and functionality of the Table
	Viewer/System Fields
	- Determine the root cause for discrepancies between values in
	legacy reports and QlikView values
	- Explain the purpose and functionality of QlikView
	troubleshooting tools or functions
	- Given a script, determine the cause and/or solution for a
	script error
Design and Develop	- Determine the result of a given function or complex
the QlikView	expression
Application User	- Identify where alternate uses of expressions are appropriate



Objective	Details
Interface (25% of	- Given a scenario, determine the appropriate function or
the exam)	complex expression to use
	- Explain how to implement Actions/Triggers in the QlikView
	interface
	- Given a scenario, determine the appropriate object or chart
	type to use
	- Explain the purpose/functionality of common object
	properties
	- Given a scenario, determine the appropriate application
	performance tuning option to use
	- Given a scenario, determine the appropriate reload
	performance tuning option to use
	- Describe how to give the user information or direction for
Deliver the QlikView Application (10% of the exam)	using the application
	- Explain the purpose and functionality of the QV Server and
	Publisher
	- Determine the circumstances under which particular client
	types can be used

Prepare with QV12DA Sample Questions:

Question: 1

Financial managers need to analyze their monthly data on the first day of the following month. However, NOT all of the transactions are entered into the source system on time.

When the managers look at the data later in the month, the results no longer match data from the first of the month. The managers need to be able see both views of the data.

Which two data modeling techniques can be used to meet the requirements?

(Select two.)

- a) Create a field to identify the on time and late transactions
- b) Load only the late transactions in another application
- c) Use a bookmark to show the view of the first day of the month
- d) Create a second application that only loads on the first day of every month
- e) Create a QVD to show a snapshot of the data from the first of the month

Answer: a, e



Question: 2

A customer needs a single sign-on QlikView application with field level security. Which fields should be created in the Section Access table?

- a) ACCESS, NTNAME, OMIT
- b) ACCESS, USERID, OMIT
- c) ACCESS, NTNAME, OMITFIELD
- d) ACCESS, USERNAME, OMITFIELD

Answer: a

Question: 3

A sales manager wants a bar chart showing a distribution of the deals displayed in \$250 intervals of the profit margin.

Which dimension and expression should a data architect use?

a) Dimension: =OrderID

Expression: =Class (Margin, 250, 'Margin')

b) Dimension: =class (OrderID, 250, 'Margin')

Expression: =Count (DISTINCT OrderID)

c) Dimension: =Class (Margin, 250, 'Margin')

Expression: =Count (DISTINCT OrderID)

d) Dimension: =Aggr (Sum (Margin), OrderID))

Expression: =Count (DISTINCT OrderID)

Answer: c

Question: 4

A data architect creates an application for a hospital, which admits patients for various procedures. The hospital managers want to see the relationship between the patient's duration of stay and the total payment.

Which object should the data architect use?

- a) A treemap using Patient Name and Duration of Stay as the dimensions, and Total Payment as the measure
- b) A scatter chart with Patient Name as the dimension, and Duration of Stay and Total Payment as the measures
- A line chart with Patient Name as the dimension, and Duration of Stay and Total Payment as the measures
- d) A bar chart with Patient Name as the dimension, and Duration of Stay and Total Payment as the measures

Answer: b



Question: 5

A customer has data for a variety of sales teams. Each sales team should only be able to view its own data. How should a data architect set up Section Access to meet this requirement?

- a) Link the NTNAME to the Sales Team field in the initial data reduction
- b) Link the NTNAME field to the Sales Team field in the initial data selection
- c) Create a single USERNAME for each team and link USERNAME to the SalesTeam field in the initial data reduction
- d) Create a single USERID for each team and link USERID to the SalesTeam field in the initial data selection

Answer: a

Question: 6

Which two additional features will QlikView Publisher provide that are NOT available in QlikView Enterprise Server?

(Select two.)

- a) Scheduling, monitoring, and managing complex dependencies for reloads
- b) Publishing a reloaded document to a specified folder location
- c) Full third-party LDAP connectivity through the QlikView Document Metadata Service
- d) Loop and Reduce functionality from the same template with different datasets
- e) Clustering multiple QlikView servers for scalability

Answer: b, d

Question: 7

A business user reports a summary dashboard sheet takes a long time to load. Other sheets perform well. Which should be the first step for a data architect to identify the source of the problem?

- a) Review the Sheet Properties > Performance tab to identify errors and issues with the sheet and/or objects
- b) Run a series of tests and use a timer to capture the time that the sheet takes to render each time it is opened
- c) Review the settings for each object in the summary dashboard sheet to identify complex calculations
- d) Review the Sheet Properties > Objects tab to identify the calculation time and memory use of each object

Answer: d



Question: 8

A data architect analyzes daily transaction data and wants to reduce the current reload time with the following requirements:

- The application must show five years of data including the current year
- The data is loaded from yearly QVDs except for the current year
- The current year data is obtained directly from the database

Which two options can reduce the reload time?

(Select two.)

- a) Load a smaller period of data directly from the database
- b) Load all data directly from the database
- c) Reduce the number of rows loaded into the application
- d) Reduce the granularity of the data
- e) Remove columns from the data model that are NOT required

Answer: a, e

Question: 9

A data architect who works on a 64-bit PC needs to set up a 32-bit OLE DB connection. The data architect needs to communicate to QlikView which DB connector needs to be used.

Which step should the data architect perform?

- a) Select 32-bit connector from the drop-down list
- b) Let QlikView automatically choose the correct connector
- c) Select OLE DB 32-bit from the drop-down list
- d) Check Force 32-bit

Answer: d

Question: 10

A data source contains metadata, which describes the content of the data fields. How can the metadata for specific fields be shared with other data architects within QlikView?

- a) Add metadata as a data row
- b) Add metadata as a data column
- c) Add metadata by using the Comment command
- d) Add metadata to a text-based .meta file

Answer: c



Tips for Success in the QlikView 12 Data Architect Exam:

Familiarize Yourself with the QV12DA Exam Format:

Before starting your study regimen, it's crucial to acquaint yourself with the structure of the QV12DA exam. Take a moment to <u>review the exam syllabus</u>, grasp the test format, and pinpoint the main areas of concentration. Having prior knowledge of the exam's layout will assist you in customizing your study strategy effectively.

Create A Study Timetable for the QV12DA Exam:

To prepare efficiently for the QV12DA exam, devise a study schedule that aligns with your lifestyle and preferred learning approach. Allocate dedicated time slots for studying each day, prioritizing topics according to their significance and your level of proficiency. Maintaining consistency by adhering to your schedule and steering clear of procrastination is imperative.

Diversify Your Study Sources:

Ensure you broaden your study material beyond just one source. Use various resources like textbooks, online courses, practice exams, and study guides to understand the QV12DA exam subjects thoroughly. Each resource provides distinct perspectives and explanations that can enrich your learning journey.

Regular Practice for the QV12DA Exam:

Consistent practice is essential for effective preparation for the QV12DA exam. Engaging in regular practice enables you to strengthen your grasp of essential concepts, improve your problem-solving abilities, and become accustomed to the exam format. Allocate dedicated time to solving practice questions and sample tests to assess your progress accurately.

Allow for Rest and Breaks:

While studying is crucial, taking breaks and rest is equally vital. Pushing yourself too hard without sufficient rest can result in burnout and reduced effectiveness. Incorporate short breaks into your study sessions to recharge and stay focused.

Maintain Organization Throughout Your QV12DA Exam Preparation:

Keep yourself organized as you prepare for the QV12DA exam by monitoring your progress and managing your materials effectively. Ensure your study area remains



neat, utilize folders or digital aids to arrange your notes and resources, and develop a checklist of topics to review. Employing an organized approach will assist you in staying focused and reducing stress levels.

Seek Guidance from Mentors:

Feel free to ask for clarification when you come across confusing or difficult concepts during your study sessions. Seek support from peers, instructors, or online forums to address any uncertainties. Addressing doubts will prevent misunderstandings and ensure you develop a **strong understanding of the material**.

Regular Review is Crucial for the QV12DA Exam:

Frequent revisiting of material is paramount for retaining information over the long term. Revisit topics you've already covered to strengthen your comprehension and pinpoint areas that need further focus. Regular review sessions will <u>solidify your understanding</u> and enhance your confidence.

Master Time Management for the QV12DA Exam:

Skillful time management is essential on the exam day to ensure you finish all sections within the designated time limits. During your practice sessions, replicate the conditions of the QV12DA exam and practice managing your time accordingly. Formulate strategies for efficiently addressing each section to optimize your score.

Have A Positive Mindset:

Finally, maintain a positive attitude and have faith in your capabilities. Stay confident in your preparation and trust that you are well-prepared to handle the QV12DA exam. Envision success, remain focused, and approach the exam calmly and objectively.

Benefits of Passing the QV12DA Exam:

- Completing the QV12DA exam unlocks pathways to fresh career prospects and progression within your industry.
- The extensive preparation needed for the QV12DA certification equips you with comprehensive knowledge and practical expertise applicable to your field.
- Possessing the QV12DA certification showcases your mastery and dedication to excellence, garnering acknowledgment from both peers and employers.
- Certified professionals often command higher salaries and have greater potential for earning than those without certification.



 Acquiring the QV12DA certification validates your competence and trustworthiness, fostering confidence among clients, employers, and peers.

Explore the Trusted Practice Exam for the QV12DA Certification:

At www.analyticsexam.com, you'll find comprehensive resources for the QV12DA exam. Our platform offers authentic practice exams tailored specifically for the QV12DA certification. What advantages do these practice exams provide? You'll encounter genuine exam-style questions expertly crafted by industry professionals, allowing you to improve your performance in the exam. Rely on www.analyticsexam.com for rigorous, unlimited access to QV12DA practice exams for two months, allowing you to boost your confidence steadily. Through focused practice, numerous candidates have successfully streamlined their path to achieving the QlikView 12 Data Architect.

Final Remarks:

Preparing for the QV12DA examination demands commitment, strategic planning, and efficient study methods. Implementing these study suggestions can enrich your preparation, elevate your self-assurance, and increase your likelihood of excelling in the exam. Keep your focus sharp, maintain organization, and believe in your abilities. Best of luck!

Here Is the Trusted Practice Test for the QV12DA Certification

AnalyticsExam.Com is here with all the necessary details regarding the QV12DA exam. We provide authentic practice tests for the QV12DA exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on AnalyticsExam.Com for rigorous, unlimited two-month attempts on the QV12DA practice tests, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the QlikView 12 Data Architect.

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