

Snowflake ARA-C01

**Snowflake SnowPro Advanced - Architect
Certification Questions & Answers**

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ARA-C01

[Snowflake Certified SnowPro Advanced - Architect](#)

65 Questions Exam – 75% Cut Score – Duration of 115 minutes



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Discover More about the ARA-C01 Certification

Are you interested in passing the Snowflake ARA-C01 exam? First discover, who benefits from the ARA-C01 certification. The ARA-C01 is suitable for a candidate if he wants to learn about Advance. Passing the ARA-C01 exam earns you the Snowflake Certified SnowPro Advanced - Architect title.

While preparing for the ARA-C01 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The ARA-C01 PDF contains some of the most valuable preparation tips and the details and instant access to useful **ARA-C01 study materials just at one click.** [<link sample questions page>](#)

Snowflake ARA-C01 SnowPro Advanced - Architect Certification Details:

Exam Name	Snowflake SnowPro Advanced - Architect
Exam Code	ARA-C01
Exam Price	\$375 USD
Duration	115 minutes
Number of Questions	65
Passing Score	750 + Scaled Scoring from 0 - 1000
Recommended Training / Books	Snowflake Advanced Training SnowPro Advanced: Architect Study Guide
Schedule Exam	PEARSON VUE
Sample Questions	Snowflake ARA-C01 Sample Questions
Recommended Practice	Snowflake Certified SnowPro Advanced - Architect Practice Test

ARA-C01 Syllabus:

Section	Objectives	Weight
Account and Security	<ul style="list-style-type: none"> - Design a Snowflake account and database strategy, based on business requirements. • Create and configure Snowflake parameters based on a central account and any additional accounts. • List the benefits and limitations of one Snowflake account as compared to multiple Snowflake accounts. 	30%

Section	Objectives	Weight
	<p>- Design an architecture that meets data security, privacy, compliance, and governance requirements.</p> <ul style="list-style-type: none"> • Configure Role Based Access Control (RBAC) hierarchy • System roles and associated best practices • Data Access • Data Security • Compliance <p>- Outline Snowflake security principles and identify use cases where they should be applied.</p> <ul style="list-style-type: none"> • Encryption • Network security • User, Role, Grants provisioning • Authentication 	
Snowflake Architecture	<p>- Outline the benefits and limitations of various data models in a Snowflake environment.</p> <ul style="list-style-type: none"> • Data models <p>- Design data sharing solutions, based on different use cases.</p> <ul style="list-style-type: none"> • Use Cases <ul style="list-style-type: none"> - Sharing within the same organization/same Snowflake account - Sharing within a cloud region - Sharing across cloud regions - Sharing between different Snowflake accounts - Sharing to a non-Snowflake customer - Sharing Across platforms • Data Exchange • Data Sharing Methods <p>- Create architecture solutions that support Development Lifecycles as well as workload requirements.</p> <ul style="list-style-type: none"> • Data Lake and Environments • Workloads • Development lifecycle support <p>- Given a scenario, outline how objects exist within the Snowflake Object hierarchy and how the hierarchy impacts an architecture.</p>	25%

Section	Objectives	Weight
	<ul style="list-style-type: none"> • Roles • Warehouses • Object hierarchy • Database <p>- Determine the appropriate data recovery solution in Snowflake and how data can be restored.</p> <ul style="list-style-type: none"> • Backup/Recovery • Disaster Recovery 	
Data Engineering	<p>- Determine the appropriate data loading or data unloading solution to meet business needs.</p> <ul style="list-style-type: none"> • Data sources • Ingestion of the data • Architecture Changes • Data unloading <p>- Outline key tools in Snowflake’s ecosystem and how they interact with Snowflake.</p> <ul style="list-style-type: none"> • Connectors <ul style="list-style-type: none"> - Kafka - Spark - Python • Drivers <ul style="list-style-type: none"> - JDBC - ODBC - API endpoints - SnowSQL <p>- Determine the appropriate data transformation solution to meet business needs.</p> <ul style="list-style-type: none"> • Materialized Views, Views and Secure Views • Staging layers and tables • Querying semi-structured data • Data processing • Stored Procedures • Streams and Tasks • Functions 	20%
Performance Optimization	<p>- Outline performance tools, best practices, and appropriate scenarios where they should be applied.</p> <ul style="list-style-type: none"> • Query profiling • Virtual Warehouse configuration 	25%

Section	Objectives	Weight
	<ul style="list-style-type: none"> • Clustering • Search Optimization • Caching • Query rewrite <p>- Troubleshoot performance issues with existing architectures.</p> <ul style="list-style-type: none"> • JOIN explosions • Warehouse selection (scaling up as compared to scaling out) • Best practices and optimization techniques • Duplication of data 	

Broaden Your Knowledge with Snowflake ARA-C01 Sample Questions:

Question: 1

Which command will you run to list all privileges and roles granted to the role?

- a) SHOW GRANTS FOR ROLE <ROLE NAME>
- b) SHOW GRANTS OF ROLE <ROLE NAME>
- c) SHOW GRANTS ON ROLE <ROLE NAME>
- d) SHOW GRANTS TO ROLE <ROLE NAME>

Answer: d

Question: 2

When loading data from stage using COPY INTO, what options can you specify for the ON_ERROR clause?

- a) CONTINUE
- b) SKIP_FILE
- c) ABORT_STATEMENT
- d) FAIL

Answer: a, b, c

Question: 3

Which of the below approach results in performance improvement through linear scaling of data ingestion workload?

- a) Split large files into recommended range of 10 MB to 100 MB
- b) Organize data by granular path
- c) All of the above
- d) Resize virtual warehouse

Answer: c

Question: 4

What is the data size limit for loading into a variant column?

- a) 16 MB(Compressed)
- b) 1 GB(Compressed)
- c) 32 GB
- d) 10 MB - 100 MB compressed

Answer: a

Question: 5

For which use cases, will you use cross-cloud and cross-region replication?

- a) Business continuity and disaster recovery
- b) Secure data sharing across regions/cloud
- c) Data portability and account migrations
- d) All of these

Answer: d

Question: 6

When would you usually consider to add clustering key to a table?

- a) The performance of the query has deteriorated over a period of time.
- b) The number of users querying the table has increased
- c) it is a multi-terabyte size table
- d) The table has more than 20 columns

Answer: a, c

Question: 7

Who can view account-level Credit and Storage Usage?

- a) ACCOUNTADMIN
- b) A role which has been granted the MONITOR USAGE global privilege
- c) STORAGEADMIN
- d) STORAGEEMONITOR

Answer: a, b

Question: 8

One of your colleagues has submitted a long running query in Snowflake. how long the query can run till snowflake automatically cancels the query?

- a) 14 hours
- b) 2 days
- c) 2 hours
- d) 24 hours

Answer: b

Question: 9

A stream stores data with the same columns as the source data but with additional columns. What are those additional columns?

- a) METADATA\$ACTION
- b) METADATA\$ISUPDATE
- c) METADATA\$ROW_ID
- d) METADATA\$DELETE

Answer: a, b, c

Question: 10

When a database gets cloned, what accesses are replicated?

- a) All objects in the database and their child objects(schemas, tables etc)
- b) Only the data base object access
- c) Only the child object access
- d) No access gets replicated

Answer: a

Avail the Study Guide to Pass Snowflake ARA-C01 SnowPro Advanced - Architect Exam:

- Find out about the ARA-C01 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the **ARA-C01 syllabus**[<link syllabus page>](#), it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the ARA-C01 training. Joining the Snowflake provided training for ARA-C01 exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the **ARA-C01 sample questions**[<link sample questions>](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. ARA-C01 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

- Passing the ARA-C01 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the ARA-C01 Certification

VMExam.Com is here with all the necessary details regarding the ARA-C01 exam. We provide authentic practice tests for the ARA-C01 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 VMExam.Com for rigorous, unlimited two-month attempts on the **ARA-C01 practice tests**<link product page>, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Snowflake Certified SnowPro Advanced - Architect.

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