



IBM C2090-600

IBM DB2 DBA for LUW Certification Questions & Answers

Exam Summary – Syllabus – Questions

C2090-600

IBM Certified Database Administrator - DB2 11.1 for Linux UNIX and Windows

60 Questions Exam – 63% Cut Score – Duration of 90 minutes

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Know Your C2090-600 Certification Well:

The C2090-600 is best suitable for candidates who want to gain knowledge in the IBM Data and AI - Platform Analytics. Before you start your C2090-600 preparation you may struggle to get all the crucial DB2 DBA for LUW materials like C2090-600 syllabus, sample questions, study guide.

But don't worry the C2090-600 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the C2090-600 syllabus?
- How many questions are there in the C2090-600 exam?
- Which Practice test would help me to pass the C2090-600 exam at the first attempt?

Passing the C2090-600 exam makes you IBM Certified Database Administrator - DB2 11.1 for Linux UNIX and Windows. Having the DB2 DBA for LUW certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

IBM C2090-600 DB2 DBA for LUW Certification Details:

Exam Name	IBM Certified Database Administrator - DB2 11.1 for Linux UNIX and Windows
Exam Code	C2090-600
Exam Price	\$200 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	63%
Schedule Exam	Pearson VUE
Sample Questions	IBM DB2 DBA for LUW Sample Questions
Practice Exam	IBM C2090-600 Certification Practice Exam

C2090-600 Syllabus:

Topic	Details	Weights
DB2 Server Management	<ul style="list-style-type: none"> - Configure and manage DB2 servers, instances, and databases - Create and manage database storage paths - Exploit autonomic features - Explain the functionality of WLM - Describe the capabilities of Data Server Manager 	15%
Physical Design	<ul style="list-style-type: none"> - Implement BLU Acceleration - Describe DB2 pureScale enhancements - Create, manage, and alter DB2 objects - Demonstrate the proper use of compression - Describe the SQL compatibility available - Describe the partitioning capabilities available 	22%
Business Rules Implementation	<ul style="list-style-type: none"> - Create and modify table constraints - Enforce constraint checking with the SET INTEGRITY command - Create and use triggers 	10%
Monitoring DB2 Activity	<ul style="list-style-type: none"> - Demonstrate the proper use of monitoring tools - Use the DB2 Problem Determination tool (db2pd) - Describe the capabilities of dsmtop - Capture and analyze EXPLAIN information 	12%
Utilities	<ul style="list-style-type: none"> - Demonstrate the proper use of DB2's data movement utilities - Demonstrate the proper use of REORG, REORGCHK, REBIND, RUNSTATS, FLUSH PACKAGE CACHE, and ADMIN_CMD - Perform an INPLACE table REORG - Demonstrate the proper use of db2look and db2move 	13%
High Availability	<ul style="list-style-type: none"> - Perform database-level and table space level backup and recovery operations - Configure and manage HADR - Implement a DB2 pureScale environment 	13%
Security	<ul style="list-style-type: none"> - Explain the use of LDAP authentication - Create and use trusted contexts - Restrict access to sensitive data - Explain how to encrypt data in transit and data at rest - Configure and use the Audit facility 	15%

IBM C2090-600 Sample Questions:

Question: 1

What does dsmtop use to gather metrics?

- a) db2pd
- b) db2dart
- c) the system catalog
- d) monitoring table functions

Answer: d

Question: 2

Which data types are only valid when DB2_COMPATIBILITY_VECTOR=ORA?

(Choose two.)

- a) XML
- b) REAL
- c) NUMBER
- d) VRCHAR2
- e) VARBINARY

Answer: c, d

Question: 3

You receive a large data file that contains large object data values that need to be copied into a table in the shortest amount of time possible. Which utility should be used?

- a) LOAD
- b) INGEST
- c) IMPORT
- d) TRANSPORT

Answer: a

Question: 4

Automatic space reclamation for column-organized tables can be accomplished in which of the following scenarios?

- a) When the registry variable DB2_AUTORECLAIMSPACE=YES
- b) After termination all the back-end processes using TERMINATE command
- c) After setting the database configuration parameter AUTO_DEL_REC_OBJ to ON
- d) When the registry variable DB2_WORKLOAD=ANALYTICS prior to database creation

Answer: d

Question: 5

What levels of authority are needed to create a storage group?

(Choose two.)

- a) DBADM
- b) SYSADM
- c) SQLADM
- d) SYSCTRL
- e) SYSMANT

Answer: b, d

Question: 6

Which operation can be performed with trusted context privileges that are acquired through a role?

- a) DML operations
- b) DDL operations
- c) Server maintenance operations
- d) Security administration operations

Answer: a

Question: 7

How would you enable self-tuning of memory areas that are controlled by memory configuration parameters?

- a) Set the DB2_WORKLOAD aggregate registry variable to ANALYTICS for self-tuning of the sort parameter on workloads that access column-organized tables.
- a) b)Set the SELF_TUNING_MEM database configuration parameter to ON using the UPDATE DATABASE CONFIGURATION command or the db2CfgSet API.
- b) Set the sort heap or the sheapthres_shr configuration parameters to AUTOMATIC using the UPDATE DATABASE CONFIGURATION command or the db2CfgSet API with sheapthres set to at least 4K.
- c) Use AUTOMATIC keyword for the buffer pool size on the CREATE BUFFERPOOL statement or the ALTER BUFFERPOOL statement after making sure that at least one entry is present in SYSCAT.BUFFERPOOLDBPARTITIONS.

Answer: b

Question: 8

Where does the DB2 Problem Determination tool (db2pd) get information from?

- a) DB2memory sets
- b) the db2diag.log file
- c) Monitoring table functions
- d) A set of pre-defined event monitors

Answer: a

Question: 9

Which two of the following functions of DB2 Workload Manager are restricted by license?

(Choose two.)

- a) Creating, using, or altering thresholds
- b) Granting, altering, or revoking workload privileges
- c) Using or altering the default service classes and workloads
- d) Creating service classes, service subclasses, and workloads
- e) Creating, activating, stopping or dropping workload management event monitors

Answer: a, d

Question: 10

For any given column-organized user table, the associated synopsis table may contain information for which of the following data types?

(Choose two.)

- a) XML
- b) BLOB
- c) CLOB
- d) VARCHAR
- e) DATETIME

Answer: d, e

Study Guide to Crack IBM DB2 DBA for LUW C2090-600 Exam:

- Getting details of the C2090-600 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the C2090-600 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the IBM provided training for C2090-600 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the C2090-600 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on C2090-600 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for C2090-600 Certification

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