



IBM PureData System for Transactions Technical Mastery Test v1

IBM P2090-047

Version Demo

Total Demo Questions: 10

Total Premium Questions: 132

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Topic Break Down

| Topic | No. of Questions |
|-------------------|------------------|
| Topic 1, Volume A | 65 |
| Topic 2, Volume B | 67 |
| Total | 132 |

QUESTION NO: 1

Which High-Availability (HA) mechanism is used by the PureData System for Analytics Appliance?

- A. AIX-HA
- B. Linux-HA
- C. SuSE-HA
- D. Solaris-HA

ANSWER: B

QUESTION NO: 2

In order to set a runaway query event to trigger when a query runs longer than two minutes, which two items must be configured? (Choose two.)

- A. The runaway query event was enabled.
- B. The pg.log file was configured for two minutes.
- C. The runaway query event was configured for two minutes.
- D. The nzsystm command was used to set the QUERYTIMEOUT to two minutes.
- E. The CREATE USER command was used to set the QUERYTIMEOUT to two minutes.

ANSWER: A E

QUESTION NO: 3

Which User Defined Function (UDF) statement is true?

- A. It accepts zero or more input values but produces one output value.
- B. It accepts exactly one input value and produces exactly one output value.
- C. it accepts exactly one input value and produces one or more output values.
- D. It accepts zero or more input values and produces one or more output values.

ANSWER: A

QUESTION NO: 4

What are two considerations for usage of materialized views? (Choose two)

- A. Materialized views are not supported.
- B. Materialized views are logical entities.
- C. Materialized views may improve query performance.
- D. Materialized views are the same as database views.
- E. Materialized views are considered for usage by the Optimizer.

ANSWER: C E

QUESTION NO: 5

Given a plan ID, how would you obtain the query execution plan? (Choose two.)

- A. Turn ODBC tracing ON.
- B. Issue "SELECT * FROM _V_SESSION;"
- C. Go to the query history within the Windows NzAdmin GUI tool.
- D. Run EXECUTION PLAN before the query has been submitted.
- E. Issue "SHOW PLANFILE ;" after the query has been submitted.

ANSWER: C E

QUESTION NO: 6

What is true about queries submitted on the PureData System for Analytics Appliance?

- A. Queries are uncompressed by the host and sent to the user.
- B. Queries are consolidated by the host and executed together in one block.
- C. Queries are compiled by the host and executed in parallel by the S-Blades.
- D. Queries are compressed by the host and optimized for parallel processing.

ANSWER: C

QUESTION NO: 7

When doing a CREATE TABLE, constraints can be specified at the column level. Which two constraints are NOT automatically enforced via the database? (Choose two.)

- A. NULL
- B. UNIQUE
- C. NOT NULL
- D. PRIMARY KEY
- E. DEFAULT value

ANSWER: B D

QUESTION NO: 8

How does the PureData System for Analytics utilize the distribution key to store records on disk?

- A. System assigns records to a FPGA based on their distribution key value.
- B. System assigns records to the host based on their distribution key value.
- C. System assigns records to a logical data slice based on their distribution key value.
- D. System assigns records to a Netezza Database Accelerator based on their distribution key value.

ANSWER: C

QUESTION NO: 9

The PureData System for Analytics implements which level of transaction isolation?

- A. Serializable
- B. Committed read
- C. Repeatable read
- D. Uncommitted read

ANSWER: A

QUESTION NO: 10

What two conditions must be met to achieve a collocated join between two tables? (Choose two.)

- A. Both tables have primary keys defined.

- B.** Both join columns have the same name.
- C.** Both tables must be distributed on random.
- D.** Both join columns have identical data types.
- E.** Both tables must be distributed on their join column.

ANSWER: D E

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