

C2090-619 Dumps

IBM Informix 12.10 System Administrator (C2090-619)

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NEW QUESTION 1

When free memory is limited, which configuration parameter should be set to allow critical database activities to complete successfully?

- A. LOW_MEMORY_SVR
- B. LOW_MEMORY_MGR
- C. LOW_MEMORY_RESERVE
- D. LOW_MEMORY_PRESERVE

Answer: C

NEW QUESTION 2

Which two tasks can be performed through an Informix Grid? (Choose two.)

- A. Install Informix products.
- B. Start Informix servers in a grid.
- C. Copy external files to grid servers.
- D. Setup replication automatically in a grid.
- E. Modify replication server attributes for grid servers.

Answer: CD

NEW QUESTION 3

What is the purpose of the GRANT ADMIN privilege?

- A. Grants the admin privilege to create role separation.
- B. Grants the admin privilege to perform DBSA functions.
- C. Grants the admin privilege to use the Open Admin Tool.
- D. Grants the admin privilege to run SQL administration API commands.

Answer: D

NEW QUESTION 4

How can you ensure to hold the an update lock until the end of a transaction when fetching rows from a cursor?

- A. Use the 'Committed Read' isolation level.
- B. Use the RETAIN UPDATE LOCKS clause with isolation level.
- C. Use the 'Cursor Stability' isolation level along the WITH HOLD clause.
- D. Use the SET TRANSACTION command to with SERIALIZABLE clause.

Answer: B

NEW QUESTION 5

In an organization, all employees are authenticated via domain wide Kerberos single sign- on. The DBSA wants to provide access to the database server for an employee without requesting the Operating System (OS) administrator to create a OS level user account. Which Informix feature does the DBSA need to leverage?

- A. Mapped users
- B. Role based users
- C. Table level access for users
- D. Label based access for users

Answer: A

NEW QUESTION 6

Which option maximizes performance in an Informix Warehouse (DSS) environment?

- A. Higher value of LOGBUFF.
- B. Higher value of PHYSBUFF.
- C. Higher value of BUFFERPOOL and lower value of DS_TOTAL_MEMORY.
- D. SHMTOTAL set to 0 to allow Informix to access all available physical memory.

Answer: D

NEW QUESTION 7

Which is NOT a valid option to improve service for connection requests under TCP/IP protocol?

- A. Adding sm_listen threads.
- B. Adding listener threads for additional ports.
- C. Dynamically increase the number of listener threads using onmode -P commands.
- D. Adding an additional network-interface card to service Informix connection requests.

Answer: A

NEW QUESTION 8

"informix_stores" is an established primary server with a SDS server. What is the effect of running the following command? EXECUTE FUNCTION sysadmin:admin("ha sds clear", "informix_stores");

- A. Shuts down the primary server and converts the secondary server to be the primary.
- B. Clears the log position of the SDS servers and restarts replication.
- C. Converts the shared disk secondary server to a standard server and shuts down the primary server.
- D. Stops replication to the shared disk secondary servers and converts the primary server to a standard server.

Answer: D

NEW QUESTION 9

What command unlocks the storage catalogs when using the Primary Storage Manager?

- A. onbar -d unlock
- B. onpsm -C unlock
- C. onmode -C unlock
- D. onsmsync -c unlock

Answer: B

NEW QUESTION 10

Which parameter can automatically adjust other configuration parameters that are not present in the configuration file?

- A. AUTO_PERF
- B. AUTO_TUNE
- C. AUTO_CONFIG
- D. AUTO_ENABLE

Answer: B

NEW QUESTION 10

Which statement is true regarding the selective row-level auditing feature in Informix?

- A. You can create audit masks corresponding to row-level events of a specific table.
- B. Selective row-level auditing must be explicitly turned on using the onshowaudit utility.
- C. When you create a table, you can specify if row-level auditing should be enabled for the table.
- D. When you create a database, you can specify if row-level auditing should be enabled for all the tables within the database.

Answer: C

NEW QUESTION 15

Which step must be performed to enable Secure Socket Layer (SSL) connections to Informix?

- A. Configure encrypt virtual processors in the ONCONFIG file.
- B. Configure poll threads for SSL connections in the ONCONFIG file.
- C. Specify the SSL connection protocol in the sqlhosts file or registry entry.
- D. Specify the name of the label of the server digital certificate in the ONCONFIG file.

Answer: C

NEW QUESTION 16

Which value of DRINTERVAL should be used for HDR_TXN_SCOPE configuration parameter to take effect?

- A. -1
- B. 1
- C. 30

Answer: B

NEW QUESTION 18

Which approach is always valid when migrating data across differing hardware and operating system architectures?

- A. dbexport source system then dbimport into target.
- B. ontape backup from source then restore backup onto target.
- C. onunload the source to tape and onload the tape to the target.
- D. Set up HDR primary and secondary between source and target.

Answer: A

NEW QUESTION 21

Click on the exhibit. Which type of join is occurring?

- A. Star Join
- B. ANSI Join

- C. Index Self-Join
- D. Multi Index Join

Answer: A

NEW QUESTION 26

Which table attribute defines the percentage of changes (insert/update/delete) threshold to consider the statistics as stale?

- A. STATAUTO
- B. STATFORCE
- C. FORCE AUTO
- D. STATCHANGE

Answer: D

NEW QUESTION 30

Which Informix utility can be used to customize the onconfig file?

- A. ifxdeploy
- B. genoncfg
- C. dbaccess
- D. onparams

Answer: B

NEW QUESTION 32

Which command line utility does NOT have the equivalent functionality using the SQL Administration API?

- A. oninit
- B. onmode
- C. onspaces
- D. onparams

Answer: A

NEW QUESTION 37

What data migration tool(s) should be used to load data from a non-Informix data source?

- A. dbimport
- B. onload and dbload
- C. dbload and High Performance Loader
- D. onload and High Performance Loader

Answer: C

NEW QUESTION 41

The purge policy CANNOT be executed for a rolling window table utilizing which method?

- A. By calling the syspurge function.
- B. By the purge_tables task of the Scheduler.
- C. By setting up the server to automatically run the purge policy.
- D. By running ALTER FRAGMENT with the PURGE NOW predicate.

Answer: D

NEW QUESTION 44

Which HDR configuration parameter provides three synchronization modes to control when transaction commits are returned to client applications?

- A. DELAY_APPLY
- B. HDR_TXN_SCOPE
- C. LOG_INDEX_BUILDS
- D. FAILOVER_TX_TIMEOUT

Answer: B

NEW QUESTION 46

Which two types of locks are used by Informix to access a shared memory buffer? (Choose two.)

- A. Byte
- B. Shared
- C. Update
- D. Exclusive
- E. Promotable

Answer: BD

NEW QUESTION 47

The Rolling Window clause of the ALTER FRAGMENT MODIFY INTERVAL statement CANNOT define a purging policy on a table that has which two attributes? (Choose two.)

- A. The table has a ROWID shadow column.
- B. The table has a Fragment By Range index.
- C. The table has a Unique Key being used by ER.
- D. The Fragment Key is defined with multiple columns.
- E. The Primary Key for the table is referenced by a foreign key constraint.

Answer: AE

NEW QUESTION 50

Which statement is true about log salvaging?

- A. ontape cannot perform salvage of logs.
- B. Log salvaging cannot be avoided if onbar is used for restore.
- C. Log salvaging is the act of restoring logical logs after physical restore, but before logical restore.
- D. Log salvaging allows for recovery of data up to the last available and uncorrupted logical-log file and the last complete transaction.

Answer: D

NEW QUESTION 53

To potentially return unused extent pages to the chunk free list, an Informix administrator would execute which storage optimization operation?

- A. Shrink
- B. Repack
- C. Compress
- D. Defragment

Answer: A

NEW QUESTION 58

During the database server initialization process, a number of environment variables are required. What is the order of precedence if the -file option is used?

- A. User local shell, system global
- B. System global, user local shell
- C. System global, user local shell, onconfig file
- D. Onconfig file, user local shell, system global

Answer: D

NEW QUESTION 62

The DBA updated the uto_crsd?Scheduler task in the SYSADMIN database with the following SQL commands:The DBA updated the ?uto_crsd?Scheduler task in the SYSADMIN database with the following SQL commands: UPDATE ph_task SET tk_enable = ?WHERE tk_name = uto_crsd?UPDATE ph_task SET tk_enable = ??WHERE tk_name = ?uto_crsd? UPDATE ph_threshold SET value = ?WHERE name = UTODEFRAG_ENABLED?UPDATE ph_threshold SET value = ??WHERE name = ?UTODEFRAG_ENABLED? UPDATE ph_threshold SET value = ?000?WHERE name = UTOCOMPRESS_ROWS?UPDATE ph_threshold SET value = ?000?WHERE name = ?UTOCOMPRESS_ROWS? What will be the effect of auto_crsd database scheduler task on the tables?

- A. Compress all tables with less than 5000 rows.
- B. Compress and defragment tables with more than 5000 uncompressed rows.
- C. Compress, repack and shrink tables with more than 5000 uncompressed rows.
- D. Do not compress, repack, shrink and defragment any table with more than 5000 rows.

Answer: C

NEW QUESTION 65

An Enterprise Replication server is a primary server for shared-disk secondary servers. The DBA wants to reduce the replication latency by reducing the number of transactions that are applied before the logs are flushed to disk. What configuration parameter should the DBA modify?

- A. CDR_MAX_TXNS
- B. CDR_TSINSTANCEID
- C. CDR_MAX_FLUSH_SIZE
- D. CDR_LOG_LAG_ACTION

Answer: C

NEW QUESTION 67

When configuring Informix server for DRDA connection, which statement is true?

- A. The connection protocol must be drsoctcp.
- B. The database server name for DRDA connection must correspond to the DBSERVERNAME onconfig parameter.
- C. The database server name for DRDA connection must correspond to the DBSERVERALIASES onconfig parameter.
- D. The database server name should correspond to either the DBSERVERNAME or the DBSERVERALIASES onconfig parameter.

Answer: C

NEW QUESTION 68

What security role is required for you to create trusted-context objects?

- A. AAO
- B. DBSA
- C. DBSSO
- D. DBSECADM

Answer: D

NEW QUESTION 71

Which two statements are true? (Choose two.)

- A. Logical log files must always reside in rootdbs.
- B. Having too little log space does not affect performance.
- C. Having too much log space does not affect performance.
- D. Simple large objects in blobspaces are not logged and they are included in the log backup in which the object was created.
- E. Simple large objects in blobspaces are not logged and they are not included in the log backup in which the object was created.

Answer: CD

NEW QUESTION 73

Which feature can be enabled in Informix?

- A. Automatic addition of a CPU VP.
- B. Automatic addition of an ADM VP.
- C. Automatic extension of storage spaces.
- D. Automatic addition of message log files.

Answer: C

NEW QUESTION 76

Which statement accurately describes the selective row-level auditing feature in Informix?

- A. Auditing can be configured so that row-level events of only selected views are recorded in the audit trail.
- B. Auditing can be configured so that row-level events of only selected tables are recorded in the audit trail.
- C. Auditing can be configured so that events of only selected rows within a table are recorded in the audit trail.
- D. Auditing can be configured so that row-level events of only selected partitions are recorded in the audit trail.

Answer: B

NEW QUESTION 79

How do the MAX_PDQPRIORITY onconfig parameter and the PDQPRIORITY environment variable work together to constrain access to PDQ resources?

- A. PDQPRIORITY is the only constraint.
- B. MAX_PDQPRIORITY is the only constraint.
- C. The minimum of the two values is the actual constraint.
- D. The constraint is $\text{MAX_PDQPRIORITY} / 100 * \text{PDQPRIORITY} / 100$.

Answer: D

NEW QUESTION 83

Which OpenAdmin Tool feature is used to analyze the state of the Informix database server and can alert the DBA through email?

- A. SQL Toolbox
- B. Health Advisor
- C. Server Administration
- D. Performance Analysis

Answer: B

NEW QUESTION 85

Consider the following Enterprise Replication command: `cdr define template temp1 -c g_serv1 -C ignore -a -d testdb`. Which statement is TRUE?

- A. The command defines a template to be realized on servers serv4 and serv5.
- B. The command defines a template to exclude database testdb from replication.
- C. The command defines a template to replicate the entire database testdb by defining replicates for each of the user defined tables in testdb.
- D. The command defines a template to replicate the entire database testdb by defining replicates for each of the views and system tables in testdb.

Answer: C

NEW QUESTION 87

Which configuration parameter locks the resident and virtual segments of shared memory in operating-system physical memory?

- A. SHMSEG
- B. SHMBASE
- C. RESIDENT
- D. INFORMIXSHMLCK

Answer: C

NEW QUESTION 89

In which table can you find a history of all SQL Administration API functions executed in the last 30 days?

- A. sysadmin:admin_history
- B. sysmaster:admin_history
- C. sysadmin:command_history
- D. sysmaster:command_history

Answer: C

NEW QUESTION 92

Which communication protocol needs additional configuration besides onconfig and sqlhosts?

- A. TLITCP
- B. IPCSTR
- C. IPCSHM
- D. SOCSSL

Answer: D

NEW QUESTION 93

Given the following statement: UPDATE STATISTICS LOW FOR TABLE customer (customer_num); Which catalog table data is NOT updated?

- A. sysdistrib
- B. systables
- C. sysindexes
- D. syscolumns

Answer: A

NEW QUESTION 96

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