

考試編碼:C2090-619

考試名稱: IBM Informix 12.10
System Administrator

版本: Demo

QUESTION: 1

Which configuration parameter can toggle the automatic expansion of storage spaces?

- A. SP_AUTOGROW
- B. SP_AUTO_SPACE
- C. SP_AUTOEXPAND
- D. SP_EXPAND_ENABLE

Answer: C

QUESTION: 2

Which statement is FALSE about dbspace configurable page sizes?

- A. Dbspace page size can only be set for non-critical dbspaces.
- B. Possible page sizes are multiples of the default page size up to 16 kb.
- C. Configure page sizes as close to the backup / restore and network buffer size as possible for efficient data transfer across the wire.
- D. Dbspace page size should be configured to accommodate the greatest number of average row sizes with a minimum of remainder pages being used.

Answer: C

QUESTION: 3

An Informix server is configured with multiple CPU VPs and poll threads and is experiencing NSF lock errors. What action should be taken to reduce the network shared file lock contention?

- A. Increase the value of MAX_INCOMPLETE_CONNECTIONS.
- B. Increase the value of NUMFDSERVERS and add more poll threads.
- C. Increase the value of NUMFDSERVERS and increase the number of MSC VPs.
- D. Increase the network buffer pool using the IFX_NETBUF_PVTPPOOL_SIZE environment variable.

Answer: B

QUESTION: 4

Which configuration parameter should be set to enable asynchronous page requests when the database server detects that a query is waiting on I/O?

- A. DIRECT_IO
- B. DBUPSPACE
- C. AUTO_AIOVPS
- D. AUTO_READAHEAD

Answer: D

QUESTION: 5

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

QUESTION: 6

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

QUESTION: 7

Which configuration parameter can be set to quickly return rows to a user while a query continues processing?

- A. OPTOFC
- B. OPTMSG
- C. OPT_GOAL
- D. OPTCOMPIND

Answer: C

QUESTION: 8

Which statement is FALSE about Informix Automatic checkpoint Feature?

- A. Automatic checkpoints cause less logical log activity.
- B. Automatic checkpoints try to avoid transaction blocking.
- C. Automatic checkpoints cause the database server to trigger more frequent checkpoints.
- D. Automatic checkpoints can be dynamically enabled or disabled by using onmode -wm or onmode -wf.

Answer: A

QUESTION: 9

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

QUESTION: 10

Consider the following statements: DBSPACETEMP=tempdbs1, tempdbs2, tempdbs3;
CREATE DATABASE mydb WITH LOG IN datadbs1; CREATE TEMP TABLE temp1 (col1
int); Which statement is true?

- A. The temp table will be created in datadbs1.
- B. The temp table will be created in root dbspace.
- C. The temp table will be created in one of the dbspaces listed in DBSPACTEMP.
- D. The temp table will be created round-robin across the dbspaces in DBSPACETEMP.

Answer: B

QUESTION: 11

Which Informix utility can be used to display contents of logical-log files, either from disk or from backup?

- A. onlog
- B. onclean
- C. ondblog
- D. onspaces

Answer: A

QUESTION: 12

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