

ST0-91X

ST0-91X

**Symantec NetBackup 7.0 for UNIX
(STS)**

Version 3.1

ST0-91X

QUESTION NO: 1

An administrator attempts to use the Backup, Archive, and Restore interface to restore the server's data. Upon selecting the client name and policy type, the administrator notices that restore points are unavailable. The backup jobs have been completed successfully. What should the administrator do first to troubleshoot this issue?

- A. verify the tape media is available in the tape library
- B. verify the backup image has yet to expire
- C. verify the restore policy is enabled
- D. verify the date and time are set correctly on the media server

Answer: B

QUESTION NO: 2

Which two statements are true about duplication in Symantec NetBackup 7.0? (Select two.)

- A. Duplications may be performed without using NetBackup Vault.
- B. In any multiple media server environment, the source and destination media must reside on the same media server.
- C. An entire tape is copied block by block from source to destination.
- D. Unexpired images can be duplicated from source to destination.
- E. Due to formatting concerns, tape drives used in the duplication must be of the same media type.

Answer: A, D

QUESTION NO: 3

An administrator is remotely logged into a Symantec NetBackup 7.0 server via the terminal window and needs to configure robots and drives. Which command should be used to complete the configuration?

- A. vmconf
- B. tpreq
- C. nbdevconfig
- D. tpconfig

Answer: D

QUESTION NO: 4

Which two types of information are displayed in the Tape Summary report?(Select two.)

- A. the number of tapes that are suspended

ST0-91X

- B. the number of tapes that are offsite
- C. the number of tapes that are using compression
- D. the number of tapes that are active
- E. the number of tapes each client is using

Answer: A, D

QUESTION NO: 5

Which version of NetBackup client (at a minimum) is required to use Symantec NetBackup LiveUpdate?

- A. 6.0 GA
- B. 6.0 MP4
- C. 6.5 GA
- D. 7.0 GA

Answer: C

QUESTION NO: 6

The Symantec NetBackup 7.0 operations staff suspects that there is a problem with the robot showing all of the media they just added. However, the list of tapes displayed in the administration console is incomplete. What should be done to troubleshoot this problem?

- A. run the vmphyinv command to physically inventory the robot
- B. stop and restart the bprd and bptm services/processes on the media servers
- C. perform a number of test backups to see if any of the new tapes are being used
- D. run the tape contents report to see if any of the tapes have been written to

Answer: A

QUESTION NO: 7

Two Symantec NetBackup 7.0 master servers, PROD1 and PROD2 use similar barcode-enabled tape libraries and all media have eight digit bar codes. PROD1 uses default media ID generation and PROD2 uses six digit customized media ID generation (#T:#P:3:4:5:6). The administrator needs to restore data from a media used in PROD1 onto a server on PROD2. What should the administrator do to successfully restore data?

- A. inventory media on the media server in the PROD1 environment
- B. create a new media ID generation rule in the PROD1 environment
- C. add the volume manually using the media ID in the PROD2 environment
- D. add a new barcode rule in the PROD2 environment

Answer: C

ST0-91X**QUESTION NO: 8**

A restore must be performed. The administrator is trying to view the valid images for a client, but the following error occurs:

WARNING: Server does not contain any valid images.

Which two may be incorrectly configured? (Select two.)

- A. schedule type for restores
- B. destination client for restores
- C. server to use for backups and restores
- D. media server for backups and restores
- E. policy types for restore

Answer: C, E

QUESTION NO: 9

Each morning, the administrator of a large and complex Symantec NetBackup 7.0 environment checks the results of all tape-based backups that took place the previous night. Which report should be run to review the overall backup information for a given timeframe?

- A. Tape Logs
- B. Client Backups
- C. Status of Backups
- D. Tape Summary

Answer: C

QUESTION NO: 10

For which two use cases is it appropriate to run manual backups? (Select two.)

- A. to back up a client before an upgrade
- B. to force a queued job to run immediately
- C. to troubleshoot job errors
- D. to span jobs across multiple media
- E. to consolidate restore points

Answer: A, C

QUESTION NO: 11

ST0-91X

Which statement is true about re-using space on a tape that has a FULL status and that contains both expired and unexpired backups?

- A. Symantec NetBackup 7.0 can re-use any area of the media that contains expired data.
- B. All remaining images on the media must expire, or be manually expired, before space on the media can be used again.
- C. If the first image on the media becomes expired, Symantec NetBackup 7.0 can write up until the first block of unexpired data.
- D. There must be at least one expired backup on the media and it must be the only available media in the pool.

Answer: B

QUESTION NO: 12

Refer to the exhibit. An administrator must create a new backup policy for a critical application. The administrator needs to ensure the backup job is assigned the first available resource and the backup images on disk are retained as long as possible. How should the new policy be configured?

The screenshot shows the NetBackup Administration Console interface. The left pane displays a tree view of the dedupe-nbu server configuration, with 'Policies' selected. The right pane shows a table of existing policies:

Name	Data Classification	Type	Storage	Priority
Catalog	Gold	NBU-Catalog	<any>	99
Exchange_FULL	Platinum	MS-Exchange-Server	Native	100
Oracle	Platinum	Oracle	Native	50
UserData	Bronze	MS-Windows	Puredisk	26

- A. Data Classification set to Platinum and Priority set to 101
- B. Data Classification set to Silver and Storage set to "any"
- C. Data Classification set to Gold and Priority set to 999
- D. Data Classification set to Platinum and Policy Type set to Critical

Answer: A

ST0-91X**QUESTION NO: 13**

A server's file system is corrupt and a restore is required. The system is being backed up using True Image Restore ("Collect true image restore information with move detection" is enabled on the policy). The most recent backups of this file system are:

- Monday: A full backup
- Tuesday: A differential incremental backup
- Wednesday: A cumulative incremental backup
- Thursday: A differential incremental backup

What is the maximum number of backup images that will be used to restore all of the most recent data for this server?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: C

QUESTION NO: 14

Which report identifies volumes that were used for backups within a specified time period?

- A. Tape Written
- B. Tape Summary
- C. Tape Logs
- D. Tape Contents

Answer: A

QUESTION NO: 15

Two tapes with Media IDs TP501L and TP502L exist in a Symantec NetBackup 7.0 environment. Media ID TP501L was originally allocated to the SERVERS volume pool and Media ID TP502L was allocated to the SCRATCH volume pool. A policy is configured to use the SERVERS volume pool. The policy runs and media ID TP501L is allocated for use. All images on media ID TP501L have now expired. Media ID TP501L will be allocated to which volume pool?

- A. SCRATCH
- B. None
- C. NetBackup
- D. SERVERS

ST0-91X

Answer: D

QUESTION NO: 16

An administrator is checking the status of a standalone drive in the Device Monitor. The Control column status is AVR and the Ready column status is No. What does this indicate?

- A. The drive is down.
- B. The drive is up and under operator control.
- C. The drive is up and it is empty.
- D. The drive is up, but the tape in the drive is busy.

Answer: C

QUESTION NO: 17

Media server A has performed a backup of a client. An administrator needs to perform a restore of data to the client immediately and media server A is currently busy performing backups. Media server B has access to the same tape library and is available. One way to allow media server B to restore the client's data is by enabling media sharing, however the administrator is unable to enable this feature without first consulting the team lead, who is unavailable. How can the restore for the client be accommodated as soon as possible?

- A. add the client to the "Alternate client restore" list in the host properties, to be available for alternate server restores
- B. add media server B to the "Alternate server restore" list in the host properties, as a restore server
- C. add media server B to the "Media host override" list in the host properties, as a restore server
- D. update the job priority on the restore to be higher priority than the backups running and run the restore job

Answer: C

QUESTION NO: 18

Refer to the exhibit. A backup is about to run, which is being sent to the "servers" volume pool, with a retention level of 1. The following host properties have also been enabled: allow multiple retentions per media allow backups to span tape media allow media overwrite: ANSI, CPIO, DBR

Which other tape would Symantec NetBackup 7.0 use for the backup, if tape T00306 becomes unavailable?

ST0-91X

```

c:\ Command Prompt
> available_media
media  media  robot  robot  robot  side/  ret  size  status
ID    type    type   #      slot  face   level KBytes
-----
CatalogBackup pool

copies pool
T00310 HCART3  TLD    0      10    -      7      645130  ACTIVE
DataStore pool

NetBackup pool
T00302 HCART3  TLD    0      2     -      -      -      AVAILABLE
None pool
T00303 HCART3  TLD    0      3     -      -      -      AVAILABLE
T00308 HCART3  TLD    0      8     -      1      141112  IMPORTED
scratch pool
T00301 HCART3  NONE   -      -     -      -      -      AVAILABLE
T00306 HCART3  TLD    0      6     -      -      -      AVAILABLE
servers pool
T00305 HCART3  TLD    0      5     -      6      1095790  ACTIVE
T00309 HCART3  NONE   -      -     -      6      5727364  ACTIVE
T00304 HCART3  TLD    0      4     -      6      2895793  FROZEN
T00307 HCART3  TLD    0      7     -      1      105832  SUSPENDED

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- A. T00301
- B. T00303
- C. T00305
- D. T00308
- E. T00309

Answer: C

QUESTION NO: 19

What is required to update clustered systems using Symantec NetBackup 7.0 LiveUpdate?

- A. One LiveUpdate policy must be created per Symantec NetBackup domain.
- B. Unlimited jobs must be used per policy.
- C. All cluster node names must be entered in the LiveUpdate policy.
- D. All virtual node names must be entered in the LiveUpdate policy.

Answer: C

QUESTION NO: 20