



C4040-129^{Q&As}

IBM i 7.1 Administration

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**QUESTION 1**

An administrator plans to save all the system values from the source system and restore them on the target system. Which pair of actions will do this?

- A. PRTSYSINE and save the QSYSPRT generated spool file on the source system Restore the spool file and RTVSYISINE FILE(QSYSPRT) on the target system
- B. RTVSYISINF LIB(LIBA) and save the LIBA library on the source system Restore the LIBA library and UPDSYISINF LIB(LIBA) TYPE(*SYSVAL) on the target system
- C. RTVSYISVAL SYSVAL(*ALL) LIB(LIBA) and save the LIBA library on the source system Restore the LIBA library and UPDSYISVAL LIB(LIBA) SYSVAL(*ALL) on the target system
- D. WRKSYISVAL SYSVAL(*ALL) OUTPUT(*OUTFILE) FILE(ABC) and save the ABC file on the source system Restore the ABC file and RTVSYISVAL SYSVAL(*ALL) FILE(ABC) on the target system

Correct Answer: B

QUESTION 2

During a migration the system is mistakenly IPLed. The data migration is successfully resumed and completed.

When the administrator runs the RSTAUT command, no authorities are restored. What is the most likely cause of the problem?

- A. The RCLSTG command was not run before the data restore was resumed.
- B. The storage management directory was overlaid as a result of the IPL.
- C. The INZSYS command was not successfully run before restoring authorities.
- D. The private authority table loaded by the RSTUSRPRF command was automatically deleted by the system IPL.

Correct Answer: D

QUESTION 3

Where in IBM i Navigator can suggestions for improved database performance generated by the system be viewed and implemented?

- A. Index Advisor
- B. Health Center
- C. Database Navigator
- D. SQL Plan Cache Event Monitors

Correct Answer: A

**QUESTION 4**

What should an administrator do to enable remote SQL between IBM i systems?

- A. Create a *RMTSQL device description for the target system.
- B. Use ADDRDBDIRE to add remote locations for the target system.
- C. Create a DDM Pile in QUSRSYS with the name of the target system.
- D. Use CRTCPGL to create a *RMTSQL type configuration list and add the target system to the list.

Correct Answer: B

QUESTION 5

A customer needs to upgrade from IBM i 5.4 to 7.1 . The current system is used extensively for Web serving. Extensive database activity is performed in SQL. Which factor will affect the time to perform the upgrade of the operating system?

- A. The ES Type must convert during the IBM i upgrade.
- B. The DB2 referential constraints must be manually reestablished.
- C. Some database joins must be reformatted to be compliant with new SQL standards.
- D. The logical file access paths must be rebuilt into Encoded Vector Indexes (EVI).

Correct Answer: C

QUESTION 6

After installation of Licensed internal code (LIC) and the base operating system, the administrator IPLs with "B Normal". After the IPL completes, the administrator received the following message when attempting to complete the installation:

CPF3D8F: Cannot install library QGPL.

What is wrong and what must the administrator do to continue the installation?

- A. Subsystems other than the controlling subsystem are running.End all subsystems and start installing the licensed programs again.
- B. The IPL partition settings were not correct.Change the settings to "A Manual", IPL the system again, then start installing the licensed programs.
- C. The IPL should not have been run until the installation of licensed programs was successfully completed. Start the process again from the beginning.
- D. The option to install the library QGPL was skipped during installation of the base operating system. Run the installation process again, install the QGPL library, and then continue the installation.

Correct Answer: A



QUESTION 7

How could an administrator save changed objects in directories for a specified date and time range?

- A. Use the QSavDir API and specify the date and time range as variables.
- B. Use the SAV command and specify the date and time range for the CHGPERIOD parameter.
- C. Use the SAVCHG command and specify the date and time range for the PERIOD parameter.
- D. Use the SAVCHGOBJ command and specify the date and time range for the REEDATE and REETIME parameters.

Correct Answer: B

QUESTION 8

Based on the image displayed, which subsystem is exempt from changes by the IBM i automatic tuning function?

```
Session A - [24 x 80]
File Edit View Communication Actions Window Help
Host: V7R1DEV.FRANKENI.COM Port: 23 Workstation ID: Disconnect
Work with System Status V7R1DEV 07/24/12 10:31:19
% CPU used . . . . . : 11.1 Auxiliary storage:
Elapsed time . . . . . : 00:34:04 System ASP . . . . . : 215.3 G
Jobs in system . . . . . : 779 % system ASP used . . . : 38.6481
% perm addresses . . . . . : .102 Total . . . . . : 215.3 G
% temp addresses . . . . . : .041 Current unprotect used : 9726 M
Maximum unprotect . . . : 10075 M

Type changes (if allowed), press Enter.

System Pool Reserved Max Pool Subsystem Library
Pool Size (M) Size (M) Active
1 234.86 114.88 +++++ *MACHINE
2 1098.89 7.12 86 *BASE
3 639.06 2.16 50 *INTERACT
4 19.92 .00 5 *SPOOL
5 .50 .00 10 1 TEST QGPL

Command
===>
F3=Exit F4=Prompt F5=Refresh F9=Retrieve F10=Restart F12=Cancel
F19=Extended system status F24=More keys

MA A 14/010
IB02 - Session successfully started
```

- A. TEST
- B. QINTER
- C. QBATCH
- D. QSPOOL

Correct Answer: A



QUESTION 9

An administrator performed a restore using a full system save that was taken from a system running IBM i 7.1 with GO SAVE option 21. The administrator was surprised to discover that no spooled files were restored.

Which action will allow the administrator to restore spooled files at the next restore operation?

- A. Set the QSAVSPPOOL system value to *YES before the full system save.
- B. Set the SPLEDTA parameter to *All for all the output queues using the command CHGOUTQ, before the full system save.
- C. On the SAVE menu, before the full system save, select Option 20- Define save system and user data defaults and set "Spooled file data" to *All.
- D. On the RESTORE menu, before the full system restore, select Option 20- Define restore system and user data defaults and set "Spooled file data" to *All.

Correct Answer: C

QUESTION 10

An administrator has migrated a full IBM i 7.1 system from a POWER5 server to a new POWER7 server and has completed testing the migrated system. IFS directories /DIR1 and /DIR2 must now be refreshed with current production data prior to going live on the new server.

Which option will refresh the directories, and remove objects related to the migration testing?

- A. Save the directories from the production server with SAV OBJ((/DIRIP *INCLUDE) (*DIR2rtIN0LuDE)) PVTAUT *YES)Restore the directories with RST OBJ((/DIRIP *INCLUDE *SAME) (*DIR2P INCLUDE *SAME))PVTAUT(*YES)
- B. SAVSECDTA Save the directories from the production server with SAV OBJ(QJDIRIP INCLUDE) (* / DIR2 *INCLUDE))Restore the directories with RST OBJ((/DIRIP INCLUDE *REPLACE) (*DIR2 * INCLUDE *REPLACE))RSTUSRPRF *AIIRSTAUT*All
- C. Use RMVLNK */DIRIP and RMVLNK */DIR2 /*SAVSECDTA Save the directories from the production server with SAV OBJ((YDIR1P INCLUDE) (YDIR2 * INCLUDE))Restore the directories with RST OBJ((/ DIRIP INCLUDE *SAME) (* / DIR2P INCLUDE *SAME))RSTUSRPRF *AIIRSTAUT*All
- D. WRKLNK `^` then select option 2 and use option 9 to remove the directories.Save the directories from the production server with SAV QBJ((7DIRIP INCLUDE) (*DIR2P INCLUDE)) PVTAUT *YES)Restore the directories with RST OBJ((/ DIRIP INCLUDE *SAME) (*DIR2P INCLUDE *SAME)) PVTAUT(*YES)

Correct Answer: D

QUESTION 11

Which URL will connect remotely to the HMC with a host name of HMC for partition management?

- A. <http://hmc1>



- B. <https://hmc1>
- C. <http://hmc1:2001>
- D. <https://hmc1:2300>

Correct Answer: B

QUESTION 12

What are the IBM recommended setup steps for the system audit journal and journal receivers when using library JRNLIB as the secured library?

- A. CRTJRNRCV JRNRCV(JRNLIB/AUDRCV0001) AUT(*USE)CRTJRN JRN(JRNLIB/QAUDJRN)
JRNRCV(JRNLIB/AUDRCVOIJO1) MNGRCV(*SYSTEM) DLTRCV(*YES) AUT (*USE)
- B. CRTJRNRCV JRNRCV(JRNLIB/AUDRCV0001) AUT(*EXCLUDE)CRTJRN JRN(JRNLIB/QAUDJRN)
JRNRCV(JRNLIB/AUDRCV0001) MNGRCV(*USER) DLTRCV(*YES) AUT(*USE)
- C. CRTJRNPCV JRNRCV(QSYS/AUDRCV0001) AUT(*FXCLUDE)CRTJRN JRN(QSYS/QAUDJRN)
JRNRCV(JRNLIB/AUDRCV0001) MNGRCV(*SYSTEM) DLTRCV(*NO) AUT (*EXCLUDE)
- D. CRTJRNRCV JRNRCV(JRNLIB/AUDRCV0001) AUT(*EXCLUDE)CRTJRN JRN(QSYS/QAUDJRN)
JRNRCV(JRNLIB/AUDRCV0001) MNGRCV(*SYSTEM) DLTRCV(*NO) AUT (*EXCLUDE)

Correct Answer: D

QUESTION 13

What is required of all user profiles that use objects in an independent ASP?

- A. Users must have authority to the ASP device description.
- B. Users must be a member of the group profile that owns the ASP.
- C. The ASP group name must be specified in the initial library list.
- D. The users need to be part of the QASPGRP authorization list to allow access.

Correct Answer: A

QUESTION 14

A customer with in-house developed applications has many custom commands in library APPLIB that relate to the application programs. As part of a system audit, the administrator needs to run a report to determine which user profiles have authority to run the commands. Given the application library APPLIB, which report from the Security Tools menu should the administrator use to complete this task?

- A. Option 21 - Adopting Objects
- B. Option 40 - Program Authority



C. Option 49- User Profile Authority

D. Option 25- Command Private Authority

Correct Answer: D

QUESTION 15

An administrator is attempting to restore an application compiled at IBM i 6.1 to a production system running IBM i 7.1. While other programs compiled at IBM i 6.1 restored without issue, one program fails to restore on the production system even though it successfully restored to the test system.

What should the administrator do to resolve the problem?

A. Change the system value QERCCVNRST to 2.

B. Change the system value QALWOBJRST to *ALWPGMADP.

C. Change the FRCOBJCVN parameter of the RSTLIB command to *YES.

D. Recompile the program on the test system, and then migrate it to the production system.

Correct Answer: B

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