

QUESTION NO: 1

Select the method for updating table metadata that provides for the most control over updating features and can be run in batch.

- A. Update Metadata option in Data Library Manager in SAS Management Console.
- B. Update Library Metadata task in SAS Enterprise Guide.
- C. Update Metadata option in SAS Data Integration Studio.
- D. METALIB procedure using SAS code.

Answer: D

QUESTION NO: 2

Which statement is FALSE?

Updating table metadata enables you to:

- A. add table metadata for tables that exist in the physical library but have no metadata in the repository.
- B. update table definitions to match corresponding physical tables.
- C. update table security settings at the metadata and operating system level.
- D. delete metadata for table definitions that exist in the metadata repository but do not have a corresponding table in the physical library.

Answer: C

QUESTION NO: 3

A client wants to have their system set up so that stored processes can access libraries without having to manage library assignments in the stored process code. How should the libraries be assigned?

- A. by default
- B. by client application
- C. by pre-assignment
- D. by user access

Answer: C

QUESTION NO: 4

The METALIB procedure enables you to update table metadata. Which method does NOT provide access to the METALIB procedure?

- A. SAS Management Console's update metadata feature
- B. SAS Enterprise Guide Explorer's library management feature
- C. SAS Data Integration Studio's update table metadata feature
- D. custom code using PROC METALIB.

Answer: B

QUESTION NO: 5

A host is using an LDAP provider as a back-end authentication mechanism. For this setup, how does the SAS server view the authentication?

- A. integrated authentication
- B. back-end authentication
- C. internal authentication
- D. host authentication

Answer: D

QUESTION NO: 6

A platform administrator needs to delete metadata for table definitions with the following characteristics:

- the table definitions exist in the metadata repository
- the table definitions do not have a corresponding table in the physical library

After performing impact analysis, what action should the platform administrator take?

- A. delete repository
- B. delete physical library
- C. delete the table's metadata folder
- D. update table metadata

Answer: D

QUESTION NO: 7

Given the following applications:

- SAS Add-in for Microsoft Office

- SAS Enterprise Guide By default,

How do these applications assign libraries?

- A. by using the SAS/ACCESS interface
- B. by using the metadata LIBNAME engine
- C. by using the BASE SAS engine
- D. by using the server autoexec file

Answer: B

QUESTION NO: 8

A customer's environment has a standard workspace server instantiated by the object spawner. What authentication is required to support this configuration?

- A. back-end authentication
- B. integrated authentication
- C. host authentication
- D. internal authentication

Answer: C

QUESTION NO: 9

Which statement is an advantage of pre-assigned libraries?

- A. Libraries are available in stored processes with no additional steps.
- B. Metadata security is always applied to pre-assigned libraries.
- C. User-written formats are only available to pre-assigned libraries.
- D. Maintenance is reduced for the platform administrator.

Answer: A

QUESTION NO: 10

Which statement is a disadvantage of pre-assigned libraries?

- A. The server does not become available to the user until all pre-assigned libraries have been assigned.
- B. Pre-assigned libraries must be identical across all SAS client applications.

- C. Pre-assigned libraries must be assigned using the autoexec file.
- D. The administrator cannot control which engine is used to access data in a pre-assigned library.

Answer: B

QUESTION NO: 11

Given the following authorization setup:

- Mary is a direct member of DeptA and DeptB
- Library Sales2 has an ACT denial for DeptA.
- Library Sales2 has an explicit grant for DeptB.

Which statement is true?

- A. Mary can see Library Sales2.
- B. Mary cannot see Library Sales2.
- C. Mary can see Library Sales2 for data associated with DeptB only.
- D. Mary can see Library Sales2 for data flagged as PUBLIC only.

Answer: A

QUESTION NO: 12

In order of precedence from highest to lowest, how are permissions on a metadata item evaluated?

- A. Directly applied and ACT applied,
Inherited from parent,
Inherited from default ACT
- B. ACT applied,
Directly applied,
Inherited from parent,
Inherited from default ACT
- C. Inherited from parent,
Inherited from default ACT,
ACT applied,
Directly applied
- D. Directly applied,
Inherited from parent,
ACT applied,
Inherited from default ACT

Answer: A

QUESTION NO: 13

The WriteMemberMetadata (WMM) permission is only found on which type of items?

- A. Data libraries
- B. Folders
- C. Information Maps
- D. Data sets

Answer: B

QUESTION NO: 14

Which statement regarding precedence principles for authorization is FALSE?

- A. Settings on an item have priority over settings on the item's parent.
- B. If identity precedence and the type of setting do not resolve a conflict, the outcome is a denial.
- C. Explicit settings have priority over ACT settings.
- D. A direct member of multiple groups cannot have conflicting settings.

Answer: D

QUESTION NO: 15

A platform administrator needs to register OLAP cubes. What permission levels are required for this task?

- A. CM for the target folder andWMMfor the OLAP schema.
- B. WM for the OLAP schema and RMLE for the target folder.
- C. WM for the target folder and WMM for the OLAP schema.
- D. WM for the OLAP schema and WMM for the target folder.

Answer: D

QUESTION NO: 16

Which permissions are found on all metadata item types?

- A. RM WM RMM RW Administer
- B. RM WM RW Administer
- C. RM WM Administer
- D. RM WM

Answer: D

QUESTION NO: 17

A platform administrator needs to associate a library with an application server. What permission level on the application server will the platform administrator need for this task?

- A. CM
- B. RMLE
- C. WM
- D. WMM

Answer: C

QUESTION NO: 18

Given the following authorization setup:

- Mary is a direct member of DeptA and DeptB
- Library Sales2 has an explicit RM denial for DeptA.
- Library Sales2 has an explicit RM grant for DeptB.

Which statement is true?

- A. Mary can see Library Sales2.
- B. Mary cannot see Library Sales2.
- C. Mary can see Library Sales2 for data associated with DeptB only.
- D. Mary can see Library Sales2 for data flagged as PUBLIC only.

Answer: B

QUESTION NO: 19

For metadata library connections to an RDBMS, which statement is true?

- A. Security is only applied if the library is pre-assigned.
- B. Security can be applied only in the RDBMS.
- C. Security can be applied only in SAS metadata.

D. Security can be applied in SAS metadata and in the RDBMS.

Answer: D

QUESTION NO: 20

A platform administrator wants to prevent all restricted users from accessing data that requires the Read permission. Which permission level(s) should the platform administrator assign?

- A. RM and R for PUBLIC
- B. RM and R for PUBLIC and SAS Administrators
- C. R for PUBLIC
- D. RM for PUBLIC and SAS System Services

Answer: C

QUESTION NO: 21

A platform administrator wants to provide SAS Administrators and service identities with exclusive read access to metadata. Which permission levels should the platform administrator assign?

- A. RM for PUBLIC, SAS Administrators, and SAS System Services
- B. RM and R for PUBLIC, SAS Administrators, and SAS System Services
- C. RM for PUBLIC, and R for SAS Administrators and SAS System Services
- D. R for PUBLIC, and RM for SAS Administrators and SAS System Services

Answer: A

QUESTION NO: 22

An identity hierarchy specifies a list of identities and the order of precedence of those identities. Which listing of identities is ranked from highest priority to lowest priority?

- A. User, direct group, indirect group, SASUSERS, PUBLIC
- B. User, SASUSERS, PUBLIC, directgroup, indirect group
- C. SASUSERS, PUBLIC, User, direct group, indirect group
- D. direct group, indirect group, User, PUBLIC, SASUSERS

Answer: A

QUESTION NO: 23

Which statement regarding default groups is true?

- A. SASUSERS is a subset of PUBLIC
- B. PUBLIC is a subset of SASUSERS
- C. SASUSERS is a subset of ADMINISTRATORS
- D. ADMINISTRATORS is a subset of Unrestricted Users

Answer: A

QUESTION NO: 24

Given the following authorization setup:

- Mary is a direct member of DeptA.
- DeptA is a direct member of DeptB.
- Library Sales2 has an explicit denial for DeptA.
- Library Sales2 has an explicit grant for DeptB.

Which statement is true?

- A. Mary can see Library Sales2.
- B. Mary cannot see Library Sales2.
- C. Mary can see Library Sales2 for data associated with DeptB only.
- D. Mary can see Library Sales2 for data flagged as PUBLIC only.

Answer: B

QUESTION NO: 25

What is the correct order in which to start up the SAS servers and spawners?

- A. Batch server, metadata server, objectspawner, OLAP server, pooled workspace server, stored process server, workspace server
- B. Workspace server, stored process server, pooled workspace server, OLAP server, objectspawner, metadata server, batch server
- C. Metadata server, batch server, objectspawner, OLAP server, pooled workspace server, stored process server, workspace server
- D. Metadata server, objectspawner, OLAP server

Answer: D

QUESTION NO: 26

A platform administrator wants to physically segregate the physical storage for metadata in a single environment. What should the platform administrator create?

- A. additional foundation repositories
- B. additional custom repositories
- C. additional project repositories
- D. additional repository libraries

Answer: B

QUESTION NO: 27

A user needs to modify metadata. Which method should be used?

- A. Use the appropriate SAS application to make the modification.
- B. Open the SAS data sets where the metadata is stored and make the modification.
- C. Move the files to a project repository and open the SAS data sets in the physical folder to make the modification.
- D. Use SAS Management Console's Metadata Manager plug-in to make the modification.

Answer: A

QUESTION NO: 28

You used the SAS Add-In for Microsoft Office in Microsoft Excel to view a SAS OLAP cube. Which type of server is used to access the OLAP cube?

- A. OLAP server
- B. Workspace server
- C. OLAP and workspace server
- D. OLAP and batch server

Answer: A

QUESTION NO: 29

If a server or spawner is failing to start, what would be the most appropriate first step in troubleshooting the cause of the failure?

- A. Run the SAS Deployment Manager to reconfigure the servers.
- B. Modify the SAS Server configuration files.
- C. Copy the command line used to invoke the server and issue it directly in the operating system, noting any errors or information generated.
- D. Use SAS Management Console to modify the server's configuration.

Answer: C

QUESTION NO: 30

Metadata repositories are a collection of files in a physical folder. In what format are the files stored?

- A. SAS data sets
- B. SAS metadata sets
- C. XML
- D. SGML

Answer: A

QUESTION NO: 31

By default, the SASMeta application server context:

- A. can only be accessed by unrestricted users.
- B. is a backup for theSASApp application server context.
- C. only holds the metadata server definition.
- D. holds the metadata server definition and a definition for a workspace server and DATA step batch server used for administrative functions.

Answer: D

QUESTION NO: 32

By default, which type of servers run under shared credentials?

- A. Stored process server and workspace server
- B. Workspace server and pooled workspace server

- C. Pooled workspace server and stored process server
- D. Stored process server, workspace server, and pooled workspace server

Answer: C

QUESTION NO: 33

Identify the repository that holds information about the other repositories in the environment.

- A. custom repository
- B. foundation repository
- C. project repository
- D. repository manager

Answer: D

QUESTION NO: 34

The passwords for service accounts that occur in some of the configuration files have been changed. What action should the platform administrator take?

- A. Directly edit passwords in the configuration files.
- B. Update passwords with the SAS Management Console.
- C. Update passwords directly in the metadata with the Proc Metadata procedure.
- D. Update passwords with the SAS Deployment Manager.

Answer: D

QUESTION NO: 35

If you are unable to connect to or use a server, which of the following would NOT be a viable first step in troubleshooting?

- A. Verify that the server is running at the operating system level.
- B. Modify the SAS Server configuration files and attempt to restart.
- C. Verify that the objectspawner is running at the operating system level for the workspace and stored process servers.
- D. Examine logs to identify warnings or errors.

Answer: B

QUESTION NO: 36

How many object spawners, at a minimum, need to be defined in the metadata?

- A. One per machine running a stored process server, workspace server, and/or pooled workspace server.
- B. One for each type of server instantiated by an object spawner.
- C. One for every three servers that need to be instantiated by an object spawner.
- D. Never more than one per environment.

Answer: A

QUESTION NO: 37

You have used the SAS Management Console to unregister a repository. Which statement is true?

- A. The metadata and physical files for the repository are deleted.
- B. The metadata for the repository is deleted but the physical files are not affected.
- C. The metadata for the repository is not affected but the physical files are deleted.
- D. The metadata and physical files for the repository are not affected.

Answer: B

QUESTION NO: 38

You have used the SAS Management Console to delete a repository. Which statement is true?

- A. The metadata and physical files for the repository are deleted.
- B. The metadata for the repository is deleted but the physical files are not affected.
- C. The metadata for the repository is not affected but the physical files are deleted.
- D. The metadata and physical files for the repository are not affected.

Answer: A

QUESTION NO: 39

After the SAS configuration completes, all of the configuration directories, files, and scripts are owned by:

- A. the user who performed the installation.
- B. the SAS Platform Administrator.
- C. the SAS Data Integration Developer.

D. the site's IT manager.

Answer: A

QUESTION NO: 40

The SAS configuration directory on each server machine must be protected by:

- A. metadata access controls.
- B. operating system controls.
- C. the Authorization Manager of SAS Management Console.
- D. the default Access Control Template (ACT) .

Answer: B

QUESTION NO: 41

Identify the object type that can be promoted.

- A. users
- B. ACT's
- C. roles
- D. libraries

Answer: D

QUESTION NO: 42

Your environment contains a restore program named restoreServer.sas. Which statement regarding restoreServer.sas is FALSE?

- A. It connects to the metadata server using the SAS Trust credentials.
- B. It writes a log to the metadata server directory.
- C. You can execute the program in a SAS session with XCMD option enabled.
- D. It restores the backup files from theSASBackup directory to the appropriate subdirectories in the metadata server directory.

Answer: A

QUESTION NO: 43

Which statement is FALSE regarding the use of the OMABAKUP macro to backup the SAS environment?

- A. It can be used to restore the backup files.
- B. It can be used to reclaim unused disk space with the REORG option.
- C. It stops the metadata server while performing a backup.
- D. It creates a backup with minimal disruption in service.

Answer: C

QUESTION NO: 44

In what state must the metadata server be in if you choose to use operating system commands to backup metadata repositories?

- A. Online
- B. Running
- C. Administration
- D. Stopped

Answer: D

QUESTION NO: 45

A platform administrator used operating system commands to backup the metadata repositories and repository manager in a SAS environment. When the platform administrator attempted to restore the SAS environment, the backup files were unusable. What is the most likely cause of the backup files being unusable?

- A. The metadata server was stopped when the backup was taken.
- B. The metadata server was Online when the backup was taken.
- C. The metadata server was only paused to an Offline state when the backup was taken.
- D. The metadata server configuration file omaconfig.xml is not included in a backup initiated by operating system commands.

Answer: B

QUESTION NO: 46

A platform administrator needs to restore backup files to a running metadata server. Which macro can the platform administrator use to perform this task?

- A. OMAREORG
- B. OMARESTORE
- C. OMACONFIG
- D. OMABAKUP

Answer: D

QUESTION NO: 47

The metadata server is stopped. What will be the result when operating system commands are used to backup the metadata repositories and repository manager?

- A. The backup files will be unusable.
- B. The backup files will not include metadata configuration files.
- C. The backup files should be usable for a restore.
- D. The backup files will include metadata configuration files only.

Answer: C

QUESTION NO: 48

Which of the following is NOT a method you could use to restore your SAS environment?

- A. Use the restore job created by the Backup Wizard.
- B. Execute the restoreServer.sas program.
- C. Write custom code to invoke the OMABAKUP macro with the RESTORE option enabled.
- D. Use the RESTORE macro.

Answer: D

QUESTION NO: 49

A user needs to access data in a cube. The user has the following characteristics: Is in Enterprise Guide: OLAP role Does not have Read and ReadMetadata permissions for the cube What will be the result when the user attempts to access data in the cube?

- A. The user will be able to access the data since Read andReadMetadata permissions are not required.
- B. The user will be able to access the data since they are using Enterprise Guide.
- C. The user will be able to access the data since they are in the OLAP Role.
- D. The user will not be able to access the data.

Answer: D

QUESTION NO: 50

Which role is not pre-defined?

- A. Enterprise Guide: Unrestricted
- B. Enterprise Guide: Advanced
- C. Enterprise Guide: Programming
- D. Enterprise Guide: OLAP

Answer: A

QUESTION NO: 51

The suffix of a SAS Internal account is:

- A. @sas
- B. @saspw
- C. @LocalHost
- D. @sasMain

Answer: B

QUESTION NO: 52

An internal account is used to provide the initial connection to which server?

- A. workspace server
- B. stored process server
- C. SAS/SHARE server
- D. metadata server

Answer: D

QUESTION NO: 53

When you use a connection profile and the SASSEC_LOCAL_PW_SAVE option is set to Y, which pieces of information is it possible to save?

- A. User ID
- B. Password
- C. User ID and Password
- D. No information can be saved

Answer: C

QUESTION NO: 54

Which groups are pre-defined in the SAS metadata?

- A. SASUSERS
- B. SAS Administrators
- C. SAS General Servers
- D. All of the above

Answer: D

QUESTION NO: 55

A platform administrator needs to provide seamless access to the standard workspace server in a mixed provider environment. SAS Token Authentication is not applicable. How should the platform administrator handle passwords for external accounts?

- A. Store the passwords in the metadata.
- B. Store the passwords in an external file.
- C. Assign the passwords to an authentication domain.
- D. Store the passwords in a SAS internal account.

Answer: A

QUESTION NO: 56

A platform administrator has converted the standard workspace server to use SAS Token Authentication in a mixed provider environment. What will be the outcome of this conversion?

- A. Credential caching will be used to provide access.
- B. Windows and Unix servers will have aligned authentication providers.
- C. Host access by individual accounts will be provided.
- D. Seamless access will be provided.

Answer: D

QUESTION NO: 57

To support seamless access to database servers or SAS processing servers, a login for outbound use may be defined in the metadata. An outbound login must include:

- A. a userID.
- B. a user ID and password.
- C. a user ID and authentication domain.
- D. a user ID, password, and authentication domain.

Answer: D

QUESTION NO: 58

Given the definition: A SAS metadata object that pairs logins with the server definitions where those credentials will correctly authenticate. What is being defined?

- A. authentication domain
- B. outbound login
- C. cached credential
- D. retrieved credential login

Answer: A

QUESTION NO: 59

Which server does the Connection Profile allow you to connect to?

- A. metadata server
- B. workspace server
- C. OLAP server
- D. stored process server

Answer: A

QUESTION NO: 60

In most deployments of the Platform for SAS Business Analytics, which type of access requires passwords for external accounts to be stored in the metadata?

- A. seamless access to the SAS datasets
- B. seamless access to SAS OLAP cubes
- C. seamless access to external databases
- D. all of the above

Answer: C

QUESTION NO: 61

How do you modify the logging levels of a server without having to restart the server?

- A. Modify theRollingFileAppender.
- B. Use the IOMServerAppender to specify the message.
- C. Use the Server Manager plug-in to modify the logger settings dynamically.
- D. Modify the logconfig.xml file.

Answer: C

QUESTION NO: 62

A platform administrator needs to update service account passwords in the metadata and configuration files. How can the platform administrator perform this configuration task?

- A. Modify theRollingFileAppender.
- B. Use the Server Manager plug-in.
- C. Use the SAS Deployment Manager.
- D. Modify the UpdatePasswords.html file.

Answer: C

QUESTION NO: 63

Place the Log events in order of Diagnostic Level for severity from Highest (most severe) to Lowest.

- A. DEBUG, INFO, ERROR, WARN
- B. WARN, ERROR, DEBUG, TRACE
- C. ERROR, DEBUG, TRACE, WARN
- D. ERROR, WARN, INFO, DEBUG

Answer: D

QUESTION NO: 64

Which process does NOT create a log file by default?

- A. Metadata server
- B. Workspace server
- C. Objectspawner
- D. OLAP Server

Answer: B

QUESTION NO: 65

A platform administrator is working with SAS OLAP servers and wants to: - display all OLAP servers and schemas - provide session controls - manage advanced server options How can the platform administrator perform these tasks?

- A. open the Server Monitoring OLAP Tab
- B. open the Server Monitoring Servers Tab
- C. use the SAS OLAP Server Monitor plug-in
- D. use the SAS Server Processes plug-in

Answer: C