

IBM

Exam 000-198

IBM Security Access Manager V7.0 Implementation

Version: 6.0

[Total Questions: 147]

Topic 1, Volume A**Question No : 1 - (Topic 1)**

Which utility provides backup, restore, and extract capabilities for Security Access Manager data?

- A. pdinfo
- B. pdbackup
- C. pdservice
- D. pd_backup

Answer: B

Question No : 2 - (Topic 1)

What pdbackup command restores the contents of an Access Manger archived file on a Windows operating system to a specific folder?

- A. pdbackup -a extract
- B. pdabckup -a backup
- C. pdbackup -a restore
- D. pdbackup -a retrieve

Answer: A

Question No : 3 - (Topic 1)

When performing an upgrade, which utility is used to back up the information in Tivoli Directory Server?

- A. ldapadd
- B. bulkload
- C. idsdb2ldif
- D. idscreateldif

Answer: C

Question No : 4 - (Topic 1)

Which registry is NOT supported by ISAM 7?

- A. Lotus?Domino?Lotus?Domino
- B. IBM?Tivoli?Directory Server
- C. Microsoft Active Directory 2008
- D. Sun Java?System Directory Server 7

Answer: A

Question No : 5 - (Topic 1)

Which statement is FALSE regarding local response redirection?

- A. We need to use External authentication interface to implement local response redirection.
- B. When local response redirection is enabled, change password must be handled by WebSEAL.
- C. When using local response redirection, WebSEAL no longer has the responsibility of generating responses to client requests.
- D. When local response redirection is enabled, the redirection is used for all local WebSEAL response types: login, error, informational, and password management.

Answer: A

Question No : 6 - (Topic 1)

Which statement is true for the ISAM appliance snapshot?

- A. It is only a backup of the LMI.
- B. It is a backup of all WebSEAL instances.
- C. It is a copy of the state of the appliance at a certain time.
- D. It is a backup of the Policy Server and WebSEAL instances.

Answer: C

Question No : 7 - (Topic 1)

What is the correct archive file If pdbackup -a backup -list C:\Program Files\Tivoli\Policy Director\etc\pdbackup.lst is executed using ISAM on a Windows Server?

- A. C:\Program Files\Tivoli\Policy Director\pdbackup\pdbackup.lst_30aug2013.11.30.dar
- B. C:\Program Files\Tivoli\Policy Director\pdbackup\pdbackup.lst_30.08.2013.11.30.dar
- C. C:\Program Files\Tivoli\Policy Director\pdbackup\pdbackup.lst_30aug2013.11_30.dar
- D. C:\Program Files\Tivoli\Policy Director\pdbackup\pdbackup.lst_30.08.2013.11_30.dar

Answer: C

Question No : 8 - (Topic 1)

You have a default setup of ISAM, ITDS and a Microsoft SharePoint backend. A Web environment is experiencing performance issues. In order to conduct analysis, tracing is temporarily switched on using the following commands:

```
server task web04-webseald-unix08 trace set pdweb.debug 2 file path=/tmp/trace.log
```

```
server task web04-webseald-unix08 trace set pdweb.debug 0
```

During analysis of the trace.log various common occurrences appear, the following trace.log extract displays only the lines important for this question.

```
2013-05-26-22:08:01.681+02:00| ----- Browser ==> PD ----- 2013-05-26-22:08:01.684+02:00| ----- Browser <=== PD ----- 2013-05-26-22:08:09.283+02:00| ----- Browser ==> PD ----- 2013-05-26-22:08:16.682+02:00| ----- PD ==> BackEnd ----- 2013-05-26-22:08:17.049+02:00| ----- PD <=== BackEnd ----- 2013-05-26-22:08:17.051+02:00| ----- Browser <=== PD -----
```

What can be concluded by analyzing this trace excerpt?

You indicate you wish to make this a sample question, remove the reference here.

- A. This excerpt indicates no performance or other issues.
- B. This excerpt indicates that ITDS has a performance issue.
- C. This excerpt indicates that the user has given a wrong password.
- D. This excerpt indicates that the backend has a performance issue

Answer: B

Question No : 9 - (Topic 1)

You have a default setup of ISAM, ITDS and a Microsoft SharePoint backend. A Web environment is experiencing performance issues. In order conduct analysis, tracing is temporarily switched on using the following commands:

```
server task web04-webseald-unix08 trace set pdweb.debug 2 file path=/tmp/trace.log
```

```
server task web04-webseald-unix08 trace set pdweb.debug 0
```

During analysis of the trace.log various common occurrences appear, the following trace.log extract displays only the lines important for this question.

```
2013-05-26-22:08:01.681+02:00| ----- Browser ==> PD ----- 2013-05-26-22:08:01.682+02:00| ----- PD ==> BackEnd ----- 2013-05-26-22:08:07.216+02:00| ----- PD <== BackEnd ----- 2013-05-26-22:08:07.217+02:00| ----- Browser <== PD -----
```

What can be concluded by analyzing this trace excerpt?

- A. This excerpt indicates no performance or other issues.
- B. This excerpt indicates that ITDS has a performance issue.
- C. This excerpt indicates that the user has given a wrong password.
- D. This excerpt indicates that the backend has a performance issue.

Answer: D

Question No : 10 - (Topic 1)

Which configuration enables the day time error page?

- A. [acct-mgt]
client-alert-tod = yes
- B. [acct-mgt]
client-alert-dot = yes
- C. [acct-mgt]

client-notify-tod = yes
D. [acct-mgt]
client-notify-dot = yes

Answer: C

Question No : 11 - (Topic 1)

What is the default credential to log on to ISAM 7 WGA command-line interface?

- A. root, root
- B. admin, admin
- C. superadmin, secret
- D. sec_master, object00

Answer: B

Question No : 12 - (Topic 1)

What will help reduce the volume of audit event, while preserving important audit information?

- A. complete disablement of event generation
- B. generation of events for successful HTTP accesses only
- C. generation of events for unsuccessful HTTP accesses only
- D. reconfiguration of WebSEAL to use CARS auditing instead of native auditing

Answer: C

Question No : 13 - (Topic 1)

Recently the Risk Officer of your organization discovered that all key databases containing web certificates in the organization are protected with a very weak password. You are assigned to change the password on every key database into a more complex one. How can this be accomplished?

- A. Open iKeyman, open the appropriate key database, enter the current password, and

select "Change Password".

B. Generate a new stash file using command "ibmstash -db key.kdb -stash key.sth - password <current password> -newpassword <new password>"

C. This is not possible, a new key database has to be created; the current certificates can be exported from the old KDB into the new one.

D. Edit the webseald-default.conf configuration file and change the pointers to the key database password from a stash file to a plain text password and specify the password.

Answer: A

Question No : 14 - (Topic 1)

How are ISAM users and groups logically separated within a single policy server?

A. By creating multiple object spaces.

B. By installing multiple user registries.

C. By creating multiple secure domains.

D. By installing multiple policy proxy servers.

Answer: C

Question No : 15 - (Topic 1)

What are two installable components of the Common Auditing and Reporting Serve?
(Choose two.)

A. Audit Service.

B. Report Service

C. Audit Client Setup Utilities

D. Audit Configuration Console

E. Report Configuration Console

Answer: A,D

Question No : 16 - (Topic 1)

An Administrator wants to restore the amwebbackup.lst_22dec2011.10_22.tar archive file that is stored in the /var/pdbackup directory to the /amwebtest directory. Which command should the administrator run?

- A. pdrestore --f /var/pdbackup/amwebbackup.lst_22dec2011.10_22.tar -p /amwebtest
- B. pdinfo -a restore -f /var/pdbackup/amwebbackup.lst_22dec2011.10_22.tar -p /amwebtest
- C. pdbackup -a restore -f /var/pdbackup/amwebbackup.lst_22dec2011.10_22.tar -p /amwebtest
- D. pd_backup -a restore -f /var/pdbackup/amwebbackup.lst_22dec2011.10_22.tar -p /amwebtest

Answer: C

Question No : 17 - (Topic 1)

What would the command "ldapsearch -p 389 -D cn=root -w ? -b cn=connections,cn=monitor -s base objectclass=*" return?

- A. The current_workqueue_size.
- B. The auto_connection_cleaner_run.
- C. The number of monitor threads available.
- D. The current established client connections.

Answer: D

Question No : 18 - (Topic 1)

Which statement is true when using the WGA with the internal LDAP?

- A. The internal LDAP cannot be tuned.
- B. Tuning can only be performed using the LMI.
- C. Tuning can only be performed using a RESTful API.
- D. Tuning can be performed using both the LMI and a RESTful API.

Answer: A

Question No : 19 - (Topic 1)

Which two aspects of logging event activity can be controlled? (Choose two.)

- A. How large each log file can be for each event class
- B. Generate HTML-formatted logging for specific event classes
- C. Where to direct the output for each event class
- D. Send the output to third party application for specific classes
- E. How often log files are changed

Answer: A,C

Question No : 20 - (Topic 1)

What are two advantages of using persistent connections between WebSEAL and a junctioned backend server? (Choose two.)

- A. Faster response time for the request.
- B. Reduces the chance of thread overrun.
- C. Less entries in the in the WebSEAL session cache.
- D. Less CPU usage for both the WebSEAL and the junction application server.
- E. A significant benefit of response times only if the objects requested are large.

Answer: A,D

Question No : 21 - (Topic 1)

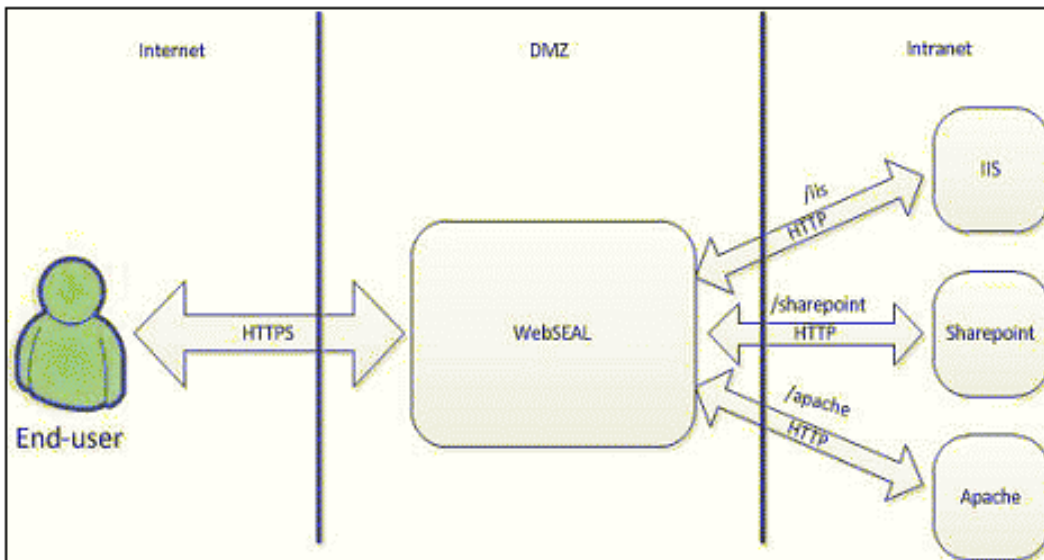
Each routing file contains entries that control the logging of events. What type of events?

- A. Message events and Error events
- B. Message events and Trace events
- C. Message events, Trace events and Error Events
- D. Message events, Trace events, Error events and Fatal events

Answer: B

Question No : 22 - (Topic 1)

Click on the Exhibit.



The exhibit displays a high-level setup of a basic Security Access Implementation. All communication between end-user and WebSEAL happens over HTTPS. The communication between DMZ and Intranet is HTTP-based. What information is gathered if 'pdweb.https' is enabled on WebSEAL?

- A. Information about the WebSEAL session cache.
- B. Information about successful and failed client certificate authentication attempts.
- C. Information about response times of HTTPS-requests between end-user and WebSEAL.
- D. Information about response times of HTTPS-requests between WebSEAL and backend servers (in case of SSL-junctions).

Answer: C

Question No : 23 - (Topic 1)

What command will list all components that are available to gather and report statistics for the given WebSEAL instance 'internet'?

- A. Server task internet-webseald-www.ibm.com stats
- B. Server task internet-webseald-www.ibm.com stats on
- C. Server task internet-webseald-www.ibm.com stats list
- D. Server task internet-webseald-www.ibm.com stats show

Answer: C