

IBM FileNet Content Manager V5.2, Specialist

Number: C2070-981
Passing Score: 650
Time Limit: 120 min
File Version: 8.02

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Exam : C2070-981

IBM FileNet Content
Title :
Manager V5.2,Specialist

Version : V8.02

1.A feature Pack has been applied to a Content Platform Engine (CPE). What must be done once the Feature Pack has been installed?

- A. The CPE application must be restarted.
- B. Nothing, does not affect CPE deployment.
- C. The CPE archive file needs to be redeployed.
- D. The jvm, hosting the CPE, must be restarted.

Answer: A

Explanation:

Stop all WebSphere Application Server nodes where Content Platform Engine has been deployed, including the Deployment Manager node if one exists.

Explanation:http://delivery04.dhe.ibm.com/sar/CMA/IMA/0487n/1/readme_5202_P8CPE_IF003.htm

2.An IBM FileNet Content Manager administrator is having issues with a system and needs to examine the log files to troubleshoot the issues.
In which directory on the Content Platform Engine server will the sample log4j client and server configuration files log4j.properties.server be found?

- A. FileNet\Config
- B. FileNet\ContentEngine\config

- C. FileNet\ContentEngine\samples
- D. FileNet\Content Engine\config\samples

Answer: B

Explanation: In order to leverage the log4j functionality, these configuration files should be copied into the ContentEngine\config\ folder as log4j.properties and log4j.xml, respectively, with their suffix extensions removed. You can then make adjustments as necessary to the copied configuration files in the ContentEngine\config\ folder, depending on your requirements. Upon application initialization, log4j performs a lookup operation to locate and automatically read the ContentEngine\config\log4j.properties file.

Explanation: https://www304.ibm.com/support/knowledgecenter/SSNW2F_5.2.1/com.ibm.p8.ce.dev.ce.doc/c/logging_procedures.htm?cp=SSNW2F_5.2.1%2F10-2-1-29-8

3. After installing and configuring IBM Content Search Services, a specialist submits a test index job and monitors the job status using the Index Jobs Management tool in Administration Console for Content Platform Engine. After several minutes, the job status does not indicate progress. Which log file is most likely NOT to contain useful information for resolving this problem?

- A. IBM Content Search Services log files.
- B. The p8_server_error.log file on the Content Platform Engine server.
- C. The application server log files on the IBM Content Navigator server.
- D. The application server log files on the Content Platform Engine server.

Answer: A

Explanation: http://www304.ibm.com/support/knowledgecenter/SSNW2F_5.2.1/com.ibm.p8.install.doc/p8_pup655.htm

4. The system administrator for a large IBM FileNet Content Manager installation is seeing errors in the P8 error log during high volume times. The error is as follows on an IBM WebSphere Application Server V7:

Root Exception message: CORBA NO_RESPONSE 0x4942fb01 Maybe; nested exception is:
org.omg.CORBA.NO_RESPONSE: Request 15 timed out vmcid: IBM minor code: B01 completed: Maybe Connection not available while invoking method createOrWaitForConnection for resource [DATASOURCE_NAME]
What can the system administrator do to correct the error?

- A. Adjust the Fixed Content Device retention parameters.
- B. Modify the Content Engine Web Service Transport (CEWS).
- C. Increase the maximum connections for the JDBC connection pool.
- D. Adjust the Lightweight Third Party Authentication (LTPA) parameters.

Answer: C

Explanation: http://www01.ibm.com/support/knowledgecenter/SSNW2F_5.1.0/com.ibm.p8.ce.trouble.doc/p8pct018.htm?lang=en

5. During IBM FileNet Content Manager installation, IBM Content Search Services 64bit JVM environment is set with the default max heap size. The administrator needs to increase the indexable document file size from 60MB to 300MB. This requires an increase of the max heap size by updating the IA_MAX_HEAP_SIZE parameter.

Which formula would be used to estimate the heap size?

- A. $60\text{MB} + (\text{heap memory} - 2\text{GB})/8.3$
- B. $60\text{MB} + (\text{heap memory} + 2\text{GB})/8.3$
- C. $60\text{MB} - (\text{heap memory} - 2\text{GB})/8.3$
- D. $60\text{MB} - (\text{heap memory} + 2\text{GB})/8.3$

Answer: A

Explanation:

The maxHeapSize parameter sets the maximum heap size for the IBM Content Search Services server. The default is 1.5 GB for 32-bit JVMs and 4 GB for 64-bit JVMs. This value must be a number between 1.5 GB and the maximum amount of memory that is allowed for a specific operating system (64-bit or 32-bit). For example, IBM Content Search Services on a 32-bit Windows system cannot be configured to consume more than 1.8 GB of heap memory. On a 64bit system, there is no such limit. However, the amount of heap memory that is allocated should take into account the amount of available physical memory. Allocating heap memory beyond the capacity of the computer can have a negative impact on performance and can also result in out-of-memory errors. You can set the maximum heap size when you install or upgrade IBM Content Search Services by specifying the IA_MAX_HEAP_SIZE parameter in the response file. When you set the maximum heap size to a value greater than 2 GB during the installation or upgrade of IBM Content Search Services on a 64-bit operating system, file size limits for text, XML, and binary documents are increased for new collections. For each 8.3 MB of heap memory over 2 GBs, the values of the file size limits are increased by 1 MB (starting from 60 MB up to 400 MB): $60\text{MB} + (\text{heap memory} - 2\text{GB})/8.3$

Explanation: http://www01.ibm.com/support/knowledgecenter/SSNW2F_5.2.1/com.ibm.p8.performance.doc/etspf001.htm

6. Which of the following steps is performed to enable log4j logging in Workplace XT?

- A. Download and install log4j and restart Workplace XT.
The safer, easier way to help you pass any IT exams.
- B. Out of the box Workplace XT comes with log4j and is always enabled.
- C. Workplace XT does not support log4j debugging. It is used only for Content Platform Engine.
- D. Rename the sample logging configuration file, _log4j.properties to log4j.properties and restart Workplace XT.

Answer: D

Explanation: <http://www-01.ibm.com/support/docview.wss?uid=swg21618741>

7. A company is ready to deploy their custom application, built on top of IBM FileNet P8, into production. The P8 administrator needs to use the FileNet Deployment Manager to accomplish this task. Defining the source environment is one of the first tasks that must be completed. What three half maps are included in every environment?

- A. Property map, service map and user security map
- B. Domain map, property map and user security map
- C. Object store map, service map and security principal map
- D. Domain map, object store map and security principal map

Answer: D

8. A solution developer for a company has completed the design and initial testing of a custom IBM FileNet P8 application. The next step in the application development projects is to package the solution so it can be moved into QA for further testing. The solution developer will use FileNet Deployment Manager to create a Deploy Package that can be easily handed off to QA. What are the three main components of a Deploy Package?

- A. Data half maps, deploy dataset, export manifest
- B. Object store map, security principal map, service map
- C. Source environment definition, data half maps, deploy dataset
- D. Source and destination environment definitions, data half maps, deploy dataset

Answer: D

Explanation: http://www01.ibm.com/support/knowledgecenter/SSNW2F_5.2.0/com.ibm.p8.common.deploy.doc/overview_intro.htm

9. A solution developer is ready to hand off an IBM FileNet P8 solution to QA for further testing. As part of the error to package the solution for hand off, the solution developer needs to create the security principal half map for the source environment. The Update Principal Half Map dialog box allows the selection of the security principal data source.

One option is the Content Engine LDAP Provider. What is the other option?

- A. Deploy Dataset
- B. Export Manifest
- C. Source Environment LDAP Provider
- D. WebSphere Application Server LDAP Provider

Answer: A

Explanation: http://www01.ibm.com/support/knowledgecenter/SSNW2F_5.1.0/com.ibm.p8.common.deploy.doc/deploy_mgr_howto_security_principal_half_map.htm

10. In order to create an export manifest, it is possible to use either the FileNet Deployment Manager tool

or FileNet Enterprise Manager.

Identify an important distinction between these two tools?

- A. There is no distinction between the two tools.
- B. FileNet Enterprise Manager includes options control individual assets or objects.
- C. FileNet Enterprise Manager includes option control object types and cannot be used to specify the include options for individual assets or objects.
- D. FileNet Deployment Manager includes options control object types and cannot be used to specify the include options for individual assets or objects.

Answer: C

Explanation:

Although export manifests created with FileNet Deployment Manager or FileNet Enterprise Manager are fully compatible with each other, each tool handles include options differently as follows:

Explanation:http://www01.ibm.com/support/knowledgecenter/SSNW2F_5.1.0/com.ibm.p8.common.deploy.doc/prepare_data_include_options.htm

11. One of the tasks of an administrator is to deploy IBM FileNet P8 systems or applications from development to other environments, such as test, QA or production. Which of these tasks is NOT part of the deployment process?

- A. Plan security for destination environment.
- B. Define Source and Destination Environments.
- C. Define new object stores that will be required.
- D. Identify all these assets that need to be deployed.

Answer: A

Explanation:http://www01.ibm.com/support/knowledgecenter/SSNW2F_5.1.0/com.ibm.p8.common.deploy.doc/deploy_mgr_howto_security_principal_half_map.htm

12. After applying a Content Platform Engine (CPE) fix pack, an administrator discovers that the CPE has not started successfully. Subsequent troubleshooting shows that the Master Key has become corrupt. Which task does the administrator need to run in Configuration Manager?

- A. Deploy Application
- B. Configure the application login modules
- C. Configure Bootstrap and TextExtraction
- D. Configure the directory service (LDAP) provider

Answer: C

Explanation:http://www01.ibm.com/support/knowledgecenter/SSGLW6_5.2.1/com.ibm.p8.security.doc/p8_pst006.htm

13. A customer has two lines of business each, requiring a different IBM Content Navigator web application. The customer uses the IBM Content Navigator Configuration and Deployment tool to create a configuration profile for each of the web applications. Which one of the following is true?

- A. It is required to do two separate installations of IBM Content Navigator on the same host.
- B. Both web applications can be created from a single installation of IBM Content Navigator.
- C. Both web applications can not be created from a single installation of IBM Content Navigator.
- D. It is required to do two separate installations of IBM Content Navigator on two separate hosts.

Answer: B

Explanation:

Explanation: In order to create the IBM Content Navigator web application, you must use the IBM Content Navigator Configuration and Deployment Tool. You can create multiple web applications from a single installation of IBM Content Navigator.

14. When configuring the GCD JDBC data sources through the Configuration Manager tool, the administrator discovers the test connection does not work.

Which two of the following could be possible issues?

- A. Verify the JDBC datasource name is correct.
- B. Verify LDAP users can connect to the database.
- C. Verify the JDBC driver has been copied to the appropriate server.
- D. Verify the Application Servers environment variables for the driver are correct.
- E. Verify the Login Modules task has been validated prior to running the database connection.

Answer: A,D

Explanation:<http://stackoverflow.com/questions/25258952/configuration-issue-for-ibm-filenet-5-2>

15.What is the Composite Platform Installation Tool?

- A. A tool that allows you to install IBM FileNet P8 components only.
- B. A tool that allows you to install IBM FileNet P8 components and middleware remotely.
- C. A tool that allows you to install IBM FileNet P8 components and middleware on a single server.
- D. A tool that allows you to install IBM FileNet P8 components and middleware across multiple servers.

Answer: C

Explanation:

The Composite Platform Installation Tool installs and configures a full IBM FileNet P8 Platform environment on a single server. This tool requires specific versions of the FileNet P8 Platform components and supporting software. Use the information in this download document to obtain the software packages required by the Composite Platform Installation Tool.

16.When a customer is stepping through prerequisites for a new IBM FileNet Content Manager installation, certain security discussions need to take place. Numerous directory server accounts will need to be created.

A workflow system administrator is a directory server user that is used by which of the following?

- A. LDAP to perform lookups
- B. Workflow to bind users in steps
- C. Workflow to create isolated regions
- D. Workflow, but has limited access to the FileNet P8 domain

Answer: A

17.A security administrator has created a directory service user account and was provided the following LDAP Data Interchange Format export information for the user: dn:

uid=cpeServiceUser,ou=users,cn=p8,o=ibmtest
uid: cpeServiceUser

objectclass: top
objectclass: inetOrgPerson
objectclass: organizationalPerson

objectclass: person
sn: cpeServiceUser
cn: cpeserviceUser

When running the Configure LDAP task using the IBM FileNet Configuration Manager tool, what value should be used for the "Directory service bind user name" field?

- A. cpeServiceUser
- B. uid=cpeServiceUser
- C. cpeServiceUser.users.p8.ibmtest
- D. uid=cpeServiceUser,ou=users,cn=p8,o=ibmtest

Answer: A

18.A customer wants to deploy IBM Content Navigator on an Oracle WebLogic Server to access IBM content repositories. Which of the following is true?

- A. IBM Content Navigator on Oracle WebLogic Server can support only IBM Content Manager and IBM FileNet P8 repositories.
- B. IBM Content Navigator on Oracle WebLogic Server can support only IBM Content Manager OnDemand and IBM FileNet P8 repositories.
- C. IBM Content Navigator on Oracle WebLogic Server can support only IBM Content Manager, IBM CMIS for Content Manager and IBM FileNet P8 repositories.
- D. IBM Content Navigator on Oracle WebLogic Server can support all IBM content repositories, e.g. IBM Content Manager, IBM Content Manager OnDemand and IBM FileNet P8.

Answer: B

19.A customer has IBM FileNet Content Manager V5.2 installed and a new fix pack has come out for Content Platform Engine (CPE). Which one of the following components does NOT require CPE client files?

- A. Workplace XT
- B. IBM Content Navigator
- C. IBM Enterprise Records
- D. IBM FileNet Rendition Engine

Answer: D

20.An administrator starting the Administration Console for Content Platform Engine (ACCE) is reviewing the inheritance and server hierarchy levels. How does the IBM FileNet P8 domain hierarchy appear in ACCE?

- A. site > domain > server > virtual server
- B. domain > site > virtual server > server
- C. domain > server > site > virtual server
- D. site > domain > virtual server > server

Answer: B

Explanation: You configure the domain in the context of a server hierarchy. The server hierarchy consists of the following levels: domain > site > virtual server > server. The order of the objects indicates ownership. An owned object can inherit a configuration from the owner object.

21. A manager needs their team to access information stored across IBM Content Manager Enterprise Edition, IBM Content Manager OnDemand and IBM FileNet P8 repositories. What web client should the manager choose for the team to be able to access all of these repositories?

- A. Workplace XT
- B. Application Engine
- C. IBM Content Navigator
- D. IBM Enterprise Records

Answer: C

Explanation: http://www01.ibm.com/support/knowledgecenter/SSEUEX_2.0.2/com.ibm.installingeuc.doc/eucac003.dita

22. For a new Content Platform Engine Server, what tasks must be completed by a database administrator prior to installing and configuring the Content Platform Engine software?

- A. Create the GCD and object store databases.
- B. Create the GCD and object store database user accounts.
- C. Create the GCD, object store databases and database user accounts.
- D. Create the GCD, object store databases, data sources and database user accounts.

Answer: D

23. A company is designing the architecture of their new IBM FileNet Content Manager system. They need to determine how best to scale their farm environment for their specific needs. What would the company gain from vertically scaling the Content Platform Engine?

- A. Additional high availability for their application.
- B. The ability to use multiple database platforms.
- C. Faster content retrieval from Network Attached Storage.
- D. The addition of a proportional amount of processing power.

Answer: D

Explanation: The FileNet® P8 components support enterprise-level scalability with a multitier, distributed architecture. In particular, in order to accommodate various scalability needs, FileNet P8 offers both vertical and horizontal scalability solutions. The vertical scalability of a server can be defined as its ability to handle additional workload by the addition of a proportional amount of processing power. Horizontally scalable systems can handle additional workload by increasing the size of the cluster as the workload increases.

24. At a customer site, IBM FileNet Content Manager (Content Platform Engine, Content Navigator and Workplace XT) is already installed. A new division would like to start using FileNet Content Manager to store and search documents. An architect is investigating the capabilities of IBM Content Search Services (CSS).

Which of the following is NOT true for CSS?

- A. Search terms can include wildcards.
- B. Search results can be ranked by relevancy.
- C. Bulk operations can not be performed on search results.
- D. a single search can span multiple objects stores across databases.

Answer: C

Explanation: Bulk operations can be performed on search results in Enterprise Manager, where the operations can be scripted, or selected from a set of predefined operations such as delete, cancel checkout, file, unfile, and change security.

Explanation: http://www01.ibm.com/common/ssi/ShowDoc.wss?docURL=/common/ssi/rep_ca/8/897/ENU_S210408/index.html&request_locale=en

25. Data replication for disaster recovery can be accomplished at the application, host, storage or network level.

Which of the following statements describes replication at the storage level for an IBM FileNet Content Manager system?

- A. Replication is configured and implemented by the FileNet P8 product.
- B. Replication is configured and implemented by the host operating system.
- C. Replication is managed by the storage device, typically to another device of the same model.
- D. A device on the network, such as the IBM SAN Volume Controller (SVC), that intercepts device writes and replicates them to a corresponding storage device at a remote site.

Answer: A

26. A customer wants to configure more than one LDAP repository with IBM FileNet Content Manager for user authentication.

Which of the following is true for IBM WebSphere Application server?

- A. FileNet Content Manager only supports one LDAP repository.
- B. Federated repositories are only supported when Java 2 security is enabled.
- C. With Federated repositories more than one LDAP repository can be supported.
- D. Federated repositories are supported only when the same LDAP user id is configured in all repositories.

Answer: A

Explanation: http://www01.ibm.com/support/knowledgecenter/SSFTN5_8.5.6/com.ibm.wbpm.imuc.doc/to_pics/t_single_sign_on.html

27. A company is designing the architecture of their new IBM FileNet Content Manager system. They need to determine how best to scale their farm environment for their specific needs. What would be a valid reason they would want to choose to horizontally scale Content Platform Engine within a farm?

- A. To support increased workload requirements.
- B. A farm is required if you have over 500 users.
- C. Passive Content Engines will increase user login times.
- D. Multiple application server vendors are supported in a farm.

Answer: A

Explanation: The FileNet Content Manager system components support enterprise-level scalability with a multitier, distributed architecture. In particular, in order to accommodate various scalability needs, FileNet

content manager offers both vertical and horizontal scalability solutions. The vertical scalability of a server can be defined as its ability to handle additional workload by the addition of a proportional amount of processing power. Horizontally scalable systems can handle additional workload by increasing the size of the cluster as the workload increases

28. A customer needs to configure, start and stop the legacy component manager and its associated components on the Workplace XT server. Which tool would the customer use?

- A. Process Task Manager
- B. IBM Process Server tool
- C. IBM FileNet Deployment tool
- D. IBM FileNet Enterprise Manager

Answer: A

Explanation: http://www01.ibm.com/support/knowledgecenter/SSNW2F_5.2.1/com.ibm.p8.xt.admin.doc/s tartup_shutdown /workplacext.htm

29. A company recently added a new department of users to the IBM FileNet P8 system. A new realm was also created specifically for this new department, but has yet to be configured in the directory configuration for the FileNet P8 Domain. Alice is a user in the existing configured realm and also part of a nested group that was setup for the new department.

Alice cannot log onto IBM Content Navigator. The administrator logs into the IBM Administration Console for Content Platform Engine (ACCE) to review the Directory Configuration properties. Which property should the administrator review to resolve the problem?

- A. Group name Attribute
- B. Group membership Search Filter
- C. Search Cross Forest Group Membership
- D. RestrictMembership to Configured Realm

Answer: D

30. At a customer's site, the IBM FileNet Content Manager administrator is tasked with managing the workflow system configuration, including isolated regions, queues, rosters, event logs and application spaces.

Which one of the following is the correct tool to perform the above task?

- A. Process Administrator
- B. Process Task Manager
- C. FileNet Enterprise Manager
- D. Administration Console for Content Platform Engine

Answer: D

Explanation: Process Configuration Console enables you to configure the components of a process system, such as the isolated regions, queues, rosters, event logs, and Application Spaces. Explanation:http://www01.ibm.com/support/knowledgecenter/SSNW2F_5.1.0/com.ibm.p8.pe.configui.do/c/bpfc030.htm

31.A client application is running on a different vendor's application server than the Content Platform

Engine's application server. For example, the client application is running on JBoss Enterprise Application Platform and the Content Platform Engine is running on IBM WebSphere Application Server. What transport protocol is supported for this client application to communicate with the Content Platform Engine?

- A. Enterprise Java Beans (EJB)
- B. Java 2 Enterprise Edition (J2EE)
- C. Content Engine Web Services (CEWS)
- D. Representational State Transfer (REST)

Answer: A

Explanation:https://www01.ibm.com/support/knowledgecenter/SSNW2F_5.2.0/com.ibm.p8.install.doc/p8_phx004.htm

32.An administrator is going through the installation prerequisites for Rendition Engine. While filling out the P8 Installation and Upgrade Worksheet, the administrator realizes that Rendition Engine needs to have which of the following done before installation?

- A. Add a repository in IBM Content Navigator.
- B. Install and configure authoring applications.
- C. Configure the connection to the Content Platform Engine.
- D. Have the Rendition Engines application server up and running.

Answer: C

Explanation: Before you install Rendition Engine, you must first install and configure the IBM FileNet P8 4.0.0platform.

Explanation:ftp://public.dhe.ibm.com/software/data/cm/filenet/docs/p8doc/40x/re_install_guide.pdf

33.On which of the following IBM FileNet Content Manager components is it required to set session affinity (sticky session) on a load balancer?

- A. Application Engine
- B. Content Search Engine
- C. IBM Enterprise Manager
- D. Content Platform Engine

Answer: D

34. In which of these high availability farm products must servers be managed individually when used with IBM FileNet Content Manager?

- A. JBoss cluster
- B. IBM WebSphere cluster
- C. EMC farm with condenser
- D. Oracle WebLogic Server cluster

Answer: B

35. What is the primary objective to be considered when implementing a disaster recovery solution for an IBM FileNet Content manager system?

- A. The ability to resume operations after a large-scale failure while minimizing business data loss.
- B. Maintain data integrity for the GCD, object store databases, storage areas and index data in the event of a disk failure.
- C. Maintain data integrity for the GCD, object store databases, storage areas and index data in the event of data corruption or human error.
- D. Provide high availability through redundant hardware and software so that normal operations can continue uninterrupted after a single failure has occurred.

Answer: D

Explanation: High availability means having redundant hardware and software so that normal operations can continue after a single failure has occurred. Ideally, single failures do not interrupt operations at all, meaning that multiple instances of each component must be operational at all times so that the remaining component (or components) can take over the full load when any one component fails. In hardware devices, redundancy can be achieved by having redundant components within a single unit, or by having more than one unit installed and operational. If software redundancy is achieved by running the software simultaneously on more than one hardware device, the configuration is called active/active, because both components, or both units, are active at the same time. For this approach to be effective, the remaining components must be able to handle the entire workload if a single component fails. The alternative approach for high availability is an active/passive configuration, in which the redundant component is not in use during normal operations but can be brought online if the component it is backing up fails.

36. A company has purchased IBM FileNet Content Manager to use as their enterprise content management repository. The system administrator is in the planning phase of the Content Platform Engine (CPE) installation. Which of the following statements is NOT true about file storage areas?

- A. A file storage area can serve only one object store.
- B. A file storage area is container for document content.
- C. A single FileNet P8 domain can only manage one file storage area.
- D. A file storage area exists on a local or network drive accessible by the CPE server.

Answer: C

Explanation: http://www01.ibm.com/support/knowledgecenter/SSNW2F_5.1.0/com.ibm.p8.ce.admin.doc/contentstores/cs_about_file_stores.htm

37. The Create Instance permission on a Document Class is explicitly set to Deny for User A. User A also belongs to a group whose Access Control Entries (ACE) lists the Create Instance permission as Allow on the same Document Class. When trying to create a new document using a Document Class, what is the likely scenario?

- A. User A will not be able to create the document until the group ACE is given Full Control.
- B. User A will not be able to create the document because the Create Instance permission on the individual.
- C. User A will be able to create the document because of the Create Instance permission on the group ACE is set to Allow.
- D. User A will be able to create the document because of the Create Instance permission on the group ACE will take precedent over the individual ACE.

Answer: C

38. Users have reported that some documents are visible in IBM Content Navigator but are not accessible.

The security for these documents needs to be reviewed.

When evaluating access granted by a particular access control list, the access control entries are applied in what order of precedence? (From left to right.)

- A. Inherited Deny, Inherited Allow, Template Deny, Template Allow, Direct/Default Deny, Direct/Default Allow
- B. Inherited Allow, Inherited Deny, Template Allow, Template Deny, Direct/Default Allow, Direct/Default Deny
- C. Direct/Default Allow, Direct/Default Deny, Template Allow, Template Deny, Inherited Allow, Inherited Deny
- D. Direct/Default Deny, Direct/Default Allow, Template Deny, Template Allow, Inherited Deny, Inherited Allow

Answer: D

Explanation:

The Security hierarchy is as follows for FileNet objects:

Direct/Default Deny

Direct/Default Allow

Template Deny

Template Allow

Inherited Deny

Inherited Allow

: <http://www.integrity.com/blog/may2015/ibm-filenet-security/#sthash.xmKpGMmk.dpuf>

39. IBM FileNet Content Manager administrators are looking at different ways to configure their Content Platform Engine (CPE) for Active Directory (AD) failover by either specifying a list of host:port pairs or by using domain names.

What is NOT true when choosing either method?

- A. The failover list consist of one or more host:port pairs, for example, dc1:389 dc2:389 dc3:389.
- B. The failover list method is useful when there is a preferred order of servers for the failover sequence.
- C. The domain name or multiple-IP address method uses the services of the DNS server and can require less maintenance.
- D. The domain name or multiple-IP address method gets back a list of IP addresses and pings them all at the same time, responding to each individually.

Answer: C

40. Which of the following affects does Security Caching NOT have in Content Platform Engine?

- A. The ability to login as a recently added user.
- B. Updates to user or group information, e.g. changed display name, will not be visible.
- C. Recently added users, groups, or realms will not be visible in the relevant collections.
- D. Recently added users, groups, or realms will appear to be still present until the credentials cache refreshes.

Answer: D

Explanation:http://www01.ibm.com/support/knowledgecenter/SSGLW6_5.2.0/com.ibm.p8.security.doc/p8_pso005.htm

41. An IBM FileNet administrator wants to grant the least amount of permissions to the users of the system. What default access role allows the user to access the Process Designer?

- A. P8Admin
- B. PSConsole
- C. PSDesigner
- D. PWDesigner

Answer: B

Explanation:https://www01.ibm.com/support/knowledgecenter/SSNW2F_4.5.1/com.ibm.p8.doc/admin/security/sec_start_users_groups.htm?cp=SSNW2F_4.5.1%2F5-2-0-1-4

42. Which of the following is a valid reason for moving content into an encrypted storage area?

- A. To encrypt content that is currently unencrypted.
- B. To re-encrypt currently encrypted content using a custom key.
- C. To force encryption of existing unencrypted content already in the target storage area.
- D. To improve access performance by moving content to a storage area that has fewer encryption keys.

Answer: C

43. An administrator has been tasked with creating a workflow subscription. Which of the following must be done before the workflow subscription can be created?

- A. Create a event handler
- B. Create a workflow event
- C. Create a subscription event
- D. Create and transfer a workflow definition

Answer: D

Explanation:https://www304.ibm.com/support/knowledgecenter/SSNW2F_5.2.1/com.ibm.p8.ce.admin.tasks.doc/p8pcc074.htm

44. An administrator has been asked to make a sub folder visible inside a top level folder of an object store. This sub folder is located in a folder structure

that is not accessible to most users. What is the ability to expose a specific folder in multiple locations called?

- A. Extended contained folder
- B. Abstractly contained folder
- C. Referentially contained folder
- D. Associational contained folder

Answer: A

45.A customer has created an application that manages their documents throughout their lifecycle. Which two state changes are handled by the methods of a lifecycle action?

- A. active
- B. demote
- C. inactive
- D. approval
- E. promote

Answer: B,E

Explanation:https://www304.ibm.com/support/knowledgecenter/SSNW2F_5.2.1/com.ibm.p8.ce.admin.tasks.doc/lifecycles/lc_concepts_lifecycles.htm

46.What type of compression does content compression use?

- A. String-compression
- B. Wavelet compression
- C. Huffman compression
- D. blocked-compression

Answer: D

Explanation:https://www01.ibm.com/support/knowledgecenter/SSNW2F_5.2.0/com.ibm.p8.ce.admin.tasks.doc/p8pcc125.htm

47.Which tool is used to create a connection point to an existing Process Engine isolated region?

- A. Workplace XT.
- B. Process Administrator.
- C. FileNet Enterprise Manager.
- D. Process Configuration Console.

Answer: C

48.A company is building a solution and wants to restrict the properties to a discrete set of possible values defined by the design of the application. What type of object represents the discrete set of possible values that a property object can hold?

- A. Pick list
- B. Choice list
- C. Access control list
- D. Controlled value list

Answer: B

Explanation: A ChoiceList object representing a set of allowable values. If it is associated with a property, ChoiceValues provides a discrete set of possible values that the property can hold. Otherwise, if a ChoiceValues is associated with a Choice object, it defines the set of possible values in a choice list group.

49. When a storage area exceeds either the Maximum Content Elements or Maximum Size, a storage area is marked as Full. As soon as an open storage area reaches Full status, one of the storage areas in a Standby state is activated and assigned an Open state. How a storage areas selected for activation?

- A. Standby activation priority
- B. Standby activation precedence
- C. Random Standby activation order
- D. Resource status automatic transmissions

Answer: A

Explanation: https://www304.ibm.com/support/knowledgecenter/SSNW2F_5.2.1/com.ibm.p8.ce.admin.ta_sks.doc/contentsto_res/cs_auto_resource_status.htm

50. An administrator is setting security in their IBM FileNet Content Manager environment. They want to make sure that they have granted users the least privilege to accomplish their tasks. What type of user can create and modify the search criteria used in search templates?

- A. Any authenticated user.
- B. Any application engine administrator
- C. Only administrators authorized to access Search Designer.
- D. Users who are members of an access role that allows access to Search designer.

Answer: A

51. If encryption has been re-enabled four times on a storage area, how many encryption keys exist?

- A. One
- B. Two
- C. Four
- D. None

Answer: C

Explanation:

Content Platform Engine encrypts and decrypts content using AES in Counter mode with 128-bit key, a Federal Information Processing Standards (FIPS) 140-compliant algorithm. A new key is generated whenever you enable encryption for the storage area. For example, when you first enable encryption, one encryption key exists, and that key is used to encrypt new content. If you re-enable encryption, two encryption keys now exist, and the most recent key is used to encrypt new content. If you re-enable encryption again, three encryption keys now exist, and so on. The storage area encryption keys are stored in a secure form in the object store database.

52.A mortgage loan application was built using an IBM FileNet P8 Content Engine API. A loan document has various states, including Application, Approval, Funding, Servicing and Closed. When a state change occurs to the loan document, the security permissions also change. What is the user implemented action, that the Content platform Engine performs, when a document moves from one state to another called?

- A. Event action
- B. Publish action
- C. Lifecycle action
- D. versioning action

Answer: D

Explanation:

Enabling version state security automatically applies access rights to versionable objects (Document and its subclasses) as the object moves from one state to another. This behavior is seen with two-level versioning, in which the expectation is that as a document moves through four pre-defined states, access to that document will differ for each state. The four pre-defined document states are: InProcess, Released, Reservation, and Superseded. For example, when a document enters the released state (becomes the current major version), you might want all users to be able to view it, but if the document is superseded by a newer version, you might want only the document owner to be able to view it

53.An administrator needs to configure auditing in their IBM FileNet Content Manager system. Which of the following items can be configured to audit?

- A. Object store, classes and database
- B. Object store, filestore and templates
- C. Object store, classes and properties
- D. Object store, filestore and workflow services

Answer: A

54.A business analyst is collecting user requirements for a search template and has passed these to the administrator. The administrator needs to create a search template that will search using only the common properties across multiple object stores. What Search Designer option is required?

- A. Merge
- B. Intersection
- C. Show Operators
- D. Object store union

Answer: D

Explanation:http://www01.ibm.com/support/knowledgecenter/SSNW2F_5.2.1/com.ibm.p8.ce.dev.ce.doc/query_concepts.htm?cp=SSNW2F_5.2.1%2F10-2-1-17(see search scope)

55. In which two of the following options should the Content Consistency Checker be used?

- A. If search templates are not working.
- B. After restoring a storage area from backup media.
- C. To troubleshoot Fixed Content Device connectivity.
- D. If the IBM FileNet Content Platform Engine is performing slow.
- E. When users are unable to view the content of a document stored in a file storage area, even when they have view-content permissions on the document.

Answer: C,E

56. A developer for an IBM FileNet content Manager system is investigating the use of custom code to directly manipulate the retention value for objects. The developer is reviewing this example:

`object.getProperties().putValue(PropertyNames.CM_RETENTION_DATE, retentionDateValue);` or `object.set_CmRetentionDate(retentionDateValue);`
What two permissions are used to set the `CmRetentionDate`?

- A. WRITE_ACL on the object
- B. WRITE_ANY_OWNER on the object
- C. MODIFY_OWNER on the object store
- D. MODIFY_RETENTION on the object store
- E. MODIFY_ALL_PROPERTIES on the object

Answer: A,D

Explanation:http://www-304.ibm.com/support/knowledgecenter/SSNW2F_5.2.1/com.ibm.p8.ce.dev.net.doc/P_FileNet_Api_Core_ICustomObject_CmRetentionDate.htm

57. The legal department has sent a memo about a possible lawsuit and the need to save all existing and

future documentation that is stored in the Content Platform Engine pertaining to a specific customer for the next 5 years. What action does the administrator need to take?

- A. Create a Marking set
- B. Create a security update job
- C. Create a retention update job
- D. Create a retention update policy

Answer: D

58. A customer is implementing IBM Content Navigator and is investigating Teamspace functionality.

What functionality do Teamspace provide?

- A. An area to build teams for projects.
- B. A desktop to access Content Navigator.
- C. A space to chat with team members on a project.
- D. A focused view of relevant documents, folders, and searches.

Answer: D

Explanation:

teamspace provide a focused view of the relevant documents, folders, and searches that a team needs to complete tasks. Desktops can provide a broad view, but users might not be allowed to access specific features.

59.Consider the following distributed IBM FileNet Content Manager configuration:

Server A Content Platform Engine; IBM Content Navigator Server B Content Search Services

Server C Relational database server

Database files located on local storage on Server C

Index collection files located on local storage on Server B Object store file storage files located on network attached storage (NAS) All object stores are configured to use file storage areas and content based retrieval (CBR). A complete offline backup of the system runs daily at 10 PM.

If a disk failure occurs at 2 PM on server C and all database files are lost, how should the administrator recover the system?

- A. Restore database files to server C.
- B. Restore configuration files to server A, index collection files to server B and database files to server C.
- C. Restore database files to server C, index collection files to server B and file storage files to the NAS device.
- D. Add a new database server, restore database files to this new server and file storage files to the NAS device.

Answer: C

60.A solution developer is developing a workflow application that requires execution of automated processes. IBM FileNet Content Manager V5.2 provides component queues for this purpose. What facility does the developer need to configure in order to use component queues?

- A. The Java Adapter
- B. The Workflow System
- C. The Process Task Manager
- D. The Process Configuration Console

Answer: D

61.An IBM FileNet Content Manager administrator needs to successfully start the Content Platform Engine. What two components need to be available?

- A. Directory servers
- B. Database servers
- C. Rendition Engine server

- D. Content Navigator server
- E. Content Search Services server

Answer: A,B

Explanation:<http://www-01.ibm.com/support/docview.wss?uid=swg21655425>

62. An administrator needs to test Content Based Retrieval (CBR) after indexing a document class. In the Administration Console for Content Platform Engine (ACCE), which Search tab can be used to run a CBR query?

- A. SQL Query
- B. Basic Query
- C. Simple Search
- D. Advanced Search

Answer: D

63. A customer is reinitializing Workplace XT Site Preferences. To reinitialize, what identifier in the bootstrap.properties file does the customer need to modify?

- A. bootstrap
- B. prefName
- C. objectStoreId
- D. applicationInitialized

Answer: C

Explanation:http://www01.ibm.com/support/knowledgecenter/SSNW2F_5.2.1/com.ibm.p8.xt.user.doc/ae_help/siteprefs/s_p_reinit_siteprefs.htm

64. A customer is implementing IBM FileNet Content Manager and is investigating which client can connect to which repository. IBM Content Navigator can be configured to connect to which two repositories?

- A. Workflow repositories
- B. IBM FileNet P8 repositories
- C. Image Services repositories
- D. Websphere Application Server repositories
- E. OASIS Content Management Interoperability Services (CMIS) repositories

Answer: A,B

Explanation:http://www01.ibm.com/support/knowledgecenter/SSEUEX_2.0.2/com.ibm.installingeuc.doc/eucco052.dita

65. A company has been informed that a government, regulation dictating how long their corporate financial documents need to be saved, has changed from 5 to 3 years. The legal department has instructed the administrator for the Content Platform Engine to allow deletion for all documents that meet

this change in regulations.

What two actions does the administrator need to take?

- A. Create a disposal job
- B. Create a disposal policy
- C. Create a retention update job
- D. Create a retention update policy
- E. Create a retention reduction allow job

Answer: A

66.Users are reporting errors in the IBM Content Search Services (CSS) searches. The administrator reviews the CSS logging and sees the default logging is set to INFO.

What message levels are available?

- A. TRACE and DEFAULT
- B. SEVERE and WARNING
- C. DEFAULT, TRACE, and INFO
- D. SEVERE, WARNING, and INFO

Answer: D

Explanation:

By default, it's set as INFO. Here's the logging level you can configure.* SEVERE Errors and exceptions happening during the execution of the server. Typically includes a detailed message with the stack trace that can assist in identifying the problem.* WARNING Mild problems that may require administrator attention, like missing value for a setting (with a default), or truncation of a document during indexing.* INFO Informational messages printed during system operation, like server configuration and state of server startup.* FINE Some detailed messages for debugging, such as request headers, parsed query, etc.* FINER More details, like the results of document parsing (during indexing)* FINEST The most detailed level, which includes all printouts, including entry and exit from various functions. Explanation:<http://www-01.ibm.com/support/docview.wss?uid=swg21621567>

67.Due to a document class misconfiguration, documents are being stored in a database storage area instead of the intended fixed content storage area.

What two methods can be used to transfer existing content from the database storage area to the fixed content storage area?

- A. Replication sweep job
- B. Move content API method
- C. Change class API method
- D. Bulk content move sweep job
- E. Content Engine Bulk Import Tool

Answer: B,E

68.A company plans to implement the out of the box workflows provided with the IBM FileNet Content Manager. The system administrator is in the

process of configuring this functionality. The workflow system has already been created.
What is the next step in the process?

- A. Use FileNet Enterprise Manager to create an isolated region.
- B. Use Administration Console for Content Platform Engine (ACCE) to create an isolated region.
- C. Use ACCE to create a connection point to a new isolated region or an existing isolated region.
- D. Use Process Task Manager to create a connection point to a new isolated region or an existing isolated region.

Answer: B

69. At a customer's site, the administrator would like to start monitoring the IBM FileNet Content Manager environment and wants to explore the information provided by IBM FileNet Dashboard. Which of the following is NOT reported in IBM FileNet Dashboard?

- A. Real-time graphing of received performance data.
- B. Number of documents stored in the Content Platform Engine.
- C. Live system and performance monitoring data from IBM products.
- D. System specifications, operating system version, and product version.

Answer: C

Explanation: https://www304.ibm.com/support/knowledgecenter/SSNW2F_5.2.0/com.ibm.p8.common.admin.doc/backup_restore/config_content_platform_engine.htm

70. A customer lost their instance of IBM FileNet P8 Content Platform Engine server due to a system crash. The only option available to the customer is to reinstall the software from the installation media. Which of the following is NOT a file needed from the backup to restore original functionality?

- A. Site preferences file
- B. Configuration Manager profiles
- C. Application server configuration files
- D. The bootstrapped version of the Content Platform Engine EAR file

Answer: A

Explanation: https://www304.ibm.com/support/knowledgecenter/SSNW2F_5.2.0/com.ibm.p8.common.admin.doc/backup_restore/config_content_platform_engine.htm

71. A development department is submitting XML files to the IBM FileNet Content Management system for a particular business project. The business users do not want to search for certain elements in the XML documents.
What two document requirements must be satisfied in order for an element in an XML document to be filtered and non-searchable?

- A. Have a single XML root element.
- B. Have multiple XML root elements.
- C. Have XML filter tags embedded within the content.
- D. Be the sole content element for the content Platform Engine object to which it belongs.
- E. Be specified on a custom property for the Content Platform Engine object to which it belongs.

Answer: C,E

72.The legal department in a company requires the use of data backup. One option that is presented is the use of an online backup. When considering the IBM FileNet P8 environment, what components do NOT support the use of online backup?

- A. IBM FileNet Workplace XT and Workplace
- B. IBM Content Navigator and IBM FileNet Workplace XT
- C. IBM Content Search Services and IBM Content Navigator
- D. IBM FileNet Rendition Engine and IBM FileNet Case Analyzer

Answer: D

Explanation:

The following FileNet P8 components do not support online backups. The data associated with these components can optionally be included in your online backup snapshot by stopping the component services before performing the snapshot and restarting after the snapshot is completed.

Explanation:https://www304.ibm.com/support/knowledgecenter/SSNW2F_5.2.1/com.ibm.p8.common.ad min.doc/backup_r estore/backup_online_scope.htm