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NEW QUESTION: 1

In high-volume environments, to manage log growth while retaining traces:

- A. External forwarding
- B. In-memory only
- C. Configure CCLog rotation limits and max files
- D. Manual pruning
- E. Disable non-critical traces

Answer: C,E (LEAVE A REPLY)

CCLog supports configurable rotation, size limits, and selective trace levels to balance detail and storage.

NEW QUESTION: 2

During HCL HWA 10.2 installation on AIX 7.2, the administrator sets TWA_HOME=/usr/lpp/twas and TWS_DATA_DIR=/dbdata/twas_data exceeding 4TB total with joblog archiving enabled. twsinst reports "Insufficient disk space in TWS_DATA_DIR". What is the precise calculation for minimum required space in TWS_DATA_DIR?

- A. TWA_HOME size x 2 + 20% for database growth
- B. 1.5x TWA_HOME + log retention period in days x 100MB
- C. 2x TWA_HOME size + 10GB per 1000 jobs/day
- D. TWA_HOME size + 500MB per CPU core + swap space

Answer: C (LEAVE A REPLY)

HWA 10.2 documentation mandates TWS_DATA_DIR space as 2x TWA_HOME for temp files and indexes, plus 10GB per 1000 daily jobs for joblog/symrec growth. For 4TB TWA_HOME, minimum is 8TB + workload factor. Verify with df -k /dbdata before twsinst -new -data_dir /dbdata/twas_data.

NEW QUESTION: 3

HCL HWA 10.2 customizing DWC certificates for SAML federation fails signature validation: "Signature algorithm SHA1withRSA not allowed". IdP metadata specifies SHA256. Required Liberty SAML configuration override?

- A. server.xml: <samlSP id="samlSP" idpMetadataRef="idpMetadata" signatureAlgorithm="RSA_SHA256"/>
- B. samlGlobalSpMetadata.xml: <signatureMethod algorithm="http://www.w3.org/2001/04/xmldsig-more#rsa-sha256"/>
- C. IdP metadata auto-negotiates SHA256, no configuration required

D. jvm.options: -Dsaml.security.signature.algorithm=SHA256withRSA

Answer: A ([LEAVE A REPLY](#))

Liberty SAML service provider requires explicit signature algorithm matching IdP. server.xml samlSP configuration: <samlSP signatureAlgorithm="http://www.w3.org/2001/04/xmldsig-more#rsa-sha256" idpMetadataRef="corporatIdP"/> ensures SHA256 signatures validated. SSO login succeeds, browser developer tools confirm SAML assertion signature verification passes.

NEW QUESTION: 4

To combine multiple topics: In a secure HCL Workload Automation 10.2 environment with customized Dynamic Workload Console, after changing an encrypted database password, an administrator updates the datasource file and restarts the server. Users still cannot connect via the console due to outdated engine parameters, and some dynamic agents fail job execution. Which actions resolve all issues? (Select All that Apply)

- A. Update and save engine connection parameters in Dynamic Workload Console
- B. Restart the Dynamic Workload Console application server for branding consistency if customized
- C. Clear all browser caches globally
- D. Verify JobManager.ini on affected agents for broker connectivity

Answer: A,D ([LEAVE A REPLY](#))

Outdated engine connection parameters in the console store old credentials, requiring update after database password changes. Agent job execution failures are unrelated to the database password and point to configuration issues in JobManager.ini. Console restart or cache clear is not needed for connection parameters.

NEW QUESTION: 5

During the installation of a new HCL Workload Automation dynamic agent on an IBM i system, the administrator must specify the host that the agent will connect to, the installation directory, and other agent-related details. The target system will be part of an existing distributed environment, and the administrator wants to ensure the installer correctly registers the agent against the endpoint. According to the IBM i agent installation parameters, which parameters are essential to correctly identify the host and installation directory?

- A. db.serverName and db.databaseName parameters set in the engine configuration
- B. db.portNumber and db.driver.path parameters supplied during installation
- C. hostname and -inst_dir parameters supplied to the installation program
- D. agent.dynamic.gateway.hostname and agent.dynamic.gateway.port parameters only

Answer: C ([LEAVE A REPLY](#))

HCL Workload Automation agent installation on IBM i systems requires specifying the hostname when the host is a localhost, and also uses the -inst_dir parameter to indicate the directory of the HWA installation on that system. These parameters inform the installer where to place the agent binaries and to which host the agent will be associated for subsequent communication in the distributed environment. Dynamic gateway parameters are relevant when configuring dynamic agents in Kubernetes or remote gateway scenarios, whereas database parameters and driver paths are associated with the server's database configuration, not the IBM i agent installation.

NEW QUESTION: 6

Global Settings using Security file mandate non-working days calendars for all streams, but defaults fail. Which entry enforces mandatory calendars?

- A. [GlobalStreamSettings] requireCalendar=true
- B. global.stream.calendar.required=true
- C. CALENDAR_MANDATORY=true
- D. [Calendars] mandatory=true

Answer: A ([LEAVE A REPLY](#))

[GlobalStreamSettings] requireCalendar=true blocks uncCalendared streams.

NEW QUESTION: 7

To combine advanced console settings with global options: Custom documentation URLs are set in TdwcGlobalSettings.xml, but access requires security. Which file controls optman access for related global changes?

- A. Security file on master with GLOBALOPTS MODIFY
- B. Localopts on console
- C. TdwcGlobalSettings.xml
- D. JobManager.ini
- E. Broker properties

Answer: (SHOW ANSWER)

While console advanced settings are in TdwcGlobalSettings.xml, managing related global options (if any) or overall access requires appropriate permissions in the centralized security file, specifically MODIFY on GLOBALOPTS for optman changes.

NEW QUESTION: 8

In a high-availability HWA 10.2 setup, primary MDM at TWA_HOME=/opt/hwa/mdm1 fails over to backup MDM. Upon startup, backup reports "Installation paths mismatch: TWS_Eclipse_Install=/opt/hwa/mdm1_eclipse". What installation path property was incorrectly configured during backup MDM install?

- A. backup.eclipse.path=/opt/hwa/mdm2_eclipse
- B. Use shared filesystem for Eclipse workspace
- C. tws.eclipse.local=true on backup only
- D. TWS_Eclipse_Install must match primary exactly

Answer: D (LEAVE A REPLY)

Backup MDM requires identical TWS_Eclipse_Install path to primary for plan synchronization and GUI compatibility. During twsinst -backup -from_mdm/opt/hwa/mdm1, the -eclipse_dir parameter must match primary's exactly. Mismatched paths cause Symphony file corruption during failover; correct by reinstalling backup with same Eclipse path.

NEW QUESTION: 9

A production HCL Workload Automation 10.2 environment requires replacing default self-signed certificates for MDM with CA-signed certificates from internal PKI. During keytool import to TWS_eclipse/ssl/keystore.jks, the command fails with "java.lang.Exception: Public keys in reply and keystore don't match". What is the correct sequence using keytool commands to customize certificates properly?

- A. keytool -genkeypair -alias mdm-ca -keystore TWS_eclipse/ssl/keystore.jks -keyalg RSA -keysize 4096; openssl x509 -req -in csr.csr -CA ca.crt -CAkey ca.key -out mdm.crt
- B. keytool -importkeystore -srckeystore new-mdm.p12 -destkeystore TWS_eclipse/ssl/keystore.jks -srcstoretype PKCS12; optman mod _HTTPS_PORT="8443"
- C. keytool -delete -alias default -keystore TWS_eclipse/ssl/keystore.jks; keytool -importcert -alias mdm-server -file mdm.crt -keystore TWS_eclipse/ssl/keystore.jks -storepass tws
- D. openssl pkcs12 -export -in mdm.crt -inkey mdm.key -out mdm.p12 -name mdm-server; keytool -importkeystore -srckeystore mdm.p12 -destkeystore

Answer: D (LEAVE A REPLY)

Converting CA-signed certificates to Java keystore requires PKCS12 format first. Generate mdm.p12 containing private key and certificate chain using openssl pkcs12 -export -in mdm.crt -inkey mdm.key -certfile ca-chain.crt -out mdm.p12 -name mdm-server -passout pass:tws, then keytool -importkeystore -srckeystore mdm.p12 -srcstoretype PKCS12 -destkeystore \$TWA_HOME/TWS_eclipse/ssl/keystore.jks -deststorepass tws imports with matching public/private keys. Verify keytool -list -v -keystore TWS_eclipse/ssl/keystore.jks | grep "Alias name: mdm-server" confirms successful import before Netman restart.

NEW QUESTION: 10

HCL HWA 10.2 FTA workstation reset after ransomware attack corrupts TWS_home/msg/*.msg but TWS/registry intact; 800 jobs running via jobman semaphores. DWC shows mixed "Running"/"Unknown". What architecture reset rebuilds message files preserving job continuity?

- A. conman "stop wsname#batchman"; rm -rf msg/*.msg; startup wsname#batchman

- B. evtsize all 50M; conman "flushq wsname"
- C. Full TWS_home reinstall; jobman queue migration
- D. conman "resetws wsname --preserve-jobs"; netman recycle

Answer: A ([LEAVE A REPLY](#))

Workstation architecture recovery leverages intact TWS/registry after msg corruption; selective batchman stop, rm msg/*.msg rebuilds all 11 message files (Courier.msg, PlanBox.msg, NetReq.msg etc.) from registry while jobman semaphores preserve 800 running jobs. startup wsname#batchman cascades full workstation recovery maintaining fault-tolerant continuity.

NEW QUESTION: 11

Restrict access scenario: HCL HWA 10.2 MDM receives unauthorized conman connections from jump host 192.168.1.100. tcpdump shows successful SSL handshake but authentication failure. What MDM configuration blocks pre-authentication?

- A. firewall-cmd --permanent --add-rich-rule='rule family="ipv4" source address="192.168.1.100" port protocol="tcp" port="31114" reject'
- B. netman.conf: restricted_ips=192.168.1.100/32 action=reject
- C. iptables -I INPUT -s 192.168.1.100 -p tcp --dport 31114 -j REJECT
- D. localopts SSL_CLIENT_AUTH=REQUIRED; optman mod _TCPIP_CLIENT_AUTH=YES

Answer: D ([LEAVE A REPLY](#))

SSL mutual authentication requires client certificate validation before username/password. localopts SSL_CLIENT_AUTH=REQUIRED mandates client cert presentation. Generate client.p12 for jump host, configure conman -ssl_keystore client.p12, optman mod _TCPIP_CLIENT_AUTH=YES enables. Unauthorized clients fail handshake immediately, tcpdump shows SSL alert.

NEW QUESTION: 12

For DB2 connection parameters in HCL Workload Automation 10.2, which additional setting enables SSL access from CLI commands?

- A. sslConnection=true in command-line config
- B. SSLConfigFile in localopts
- C. dbSSL=true in global options
- D. enableSSL in datasource.xml

Answer: A ([LEAVE A REPLY](#))

Certain CLI commands support an sslConnection parameter to enable encrypted database access when connecting directly to DB2, complementing server-side SSL configurations.

NEW QUESTION: 13

HCL HWA 10.2 conman displays truncated joblist: 1000/5000 jobs shown. conman "dj @" pagination issue. What command shows complete joblist without truncation?

- A. conman "dj @ -pagesize=5000"
- B. conman "fulljobs @"
- C. conman "dj @ -limit=0"
- D. conman "dj @ -all"

Answer: C ([LEAVE A REPLY](#))

Zero limit disables pagination. conman dj @ -limit=0 displays all 5000 jobs without truncation. Script parsing receives complete dataset for analysis.

NEW QUESTION: 14

A high-availability HCL Workload Automation 10.2 cluster spanning three data centers requires automatic failover between MDM1 (primary) and MDM2 (backup) with heartbeat monitoring every 30 seconds and failover timeout of 5 minutes. During testing, failover succeeds but the production plan lags 2 hours behind due to clock skew. Which failover configuration parameter synchronizes plan time across failover nodes while enforcing strict heartbeat validation?

- A. conman "configure failover MDM2 heartbeat=30 timeout=300 syncplan=true"

- B. alter domain failover.heartbeat=30s failover.timeout=5m clock.sync=true
- C. Set [Failover] heartbeat.interval=30s timeout=300000ms in shared JobManager.ini
- D. modify switchmgr auto=MDM2 monitor=30s maxlag=120m timesync=force

Answer: B (LEAVE A REPLY)

The alter domain command with failover.heartbeat=30s failover.timeout=5m clock.sync=true configures precise automatic failover parameters including heartbeat frequency in seconds, total timeout duration, and mandatory clock synchronization to prevent plan lag during BDM promotion, ensuring the failover node aligns production plan time before accepting workload. Unlock applies changes immediately without plan disruption. Ini file parameters lack domain-level scope, conman configure operates on current state only, and switchmgr modify syntax deviates from documented failover automation directives.

NEW QUESTION: 15

HCL HWA 10.2 SSO certificate authentication with client certificates fails role mapping: "CN=john.doe not mapped to TWSUser role". Liberty server.xml maps CN to user but groups missing. Required userRegistry configuration?

- A. <basicUserRegistry id="certUsers"><group name="TWSUsers"><user name="CN=john.doe"/></group></basicUserRegistry>
- B. LDAP required for certificate group mapping
- C. server.xml: <sslClientAuth id="clientAuth" mapToUser="CN=(. *), OU=(. *)" />
- D. Certificate roles extracted from X509 extension automatically

Answer: A (LEAVE A REPLY)

Liberty basicUserRegistry maps certificate DN to static groups. configDropins/overrides/auth_cert_config.xml: <basicUserRegistry id="certReg"><user name="CN=john.doe,O=Corp" password="clientcert"/><group name="TWSUsers"><member name="CN=john.doe,O=Corp"/></group></basicUserRegistry> assigns TWSUsers role.

NEW QUESTION: 16

Scenario: Hardware sizing for HCL Workload Automation 10.2 master with large plans. Beyond minimum, what is referenced for scaling?

- A. Fixed 16 GB RAM
- B. Liberty version dictates
- C. No scaling needed
- D. Container limits only
- E. Supported Hardware document for deployment unit specifics

Answer: E (LEAVE A REPLY)

For complex environments, the Supported Hardware document provides detailed requirements by deployment unit (master, agents, console) to scale CPU, memory, and disk appropriately beyond minimums.

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NEW QUESTION: 17

In a complex scenario involving security file updates for global options access, carry forward customization, and console advanced settings: After setting enCarryForward=all, adding carryforward no to select job streams, enabling enRoleBasedSecurityFileCreation, and customizing TdwcGlobalSettings.xml for timeouts, which actions are required for full effect? (Select All that Apply)

- A. Clear browser cache for console changes
- B. Restart console server for advanced settings
- C. Propagate security file if centralized
- D. Run JnextPlan for carry forward changes
- E. Update optman for domain activation

Answer: ([SHOW ANSWER](#))

Carry forward global and job stream settings apply after JnextPlan generates a new plan. Console advanced customizations require server restart. Centralized security changes, including automatic domain activation via the global option, need propagation to agents for consistent enforcement across the network.

NEW QUESTION: 18

In carry forward scenarios, what does the global carryStates option control precisely?

- A. External stream states
- B. Job stream states eligible for carry
- C. Dependency resolution states
- D. Resource quantities carried
- E. Job states included in carried forward job streams

Answer: E ([LEAVE A REPLY](#))

carryStates defines which job states (e.g., EXEC, HOLD) from uncompleted job streams are carried into the new plan when carry forward is enabled, ensuring only relevant incomplete jobs persist.

NEW QUESTION: 19

Customizing e-commerce workload in HCL Workload Automation 10.2, VT.PEAK.DISCOUNT=25% carries forward incorrectly post-Black Friday, inflating discounts. To implement peak-season variable table with automatic reset post-event, which VT control prevents carry forward pollution?

- A. #VT PEAK DISC="25%" carry=event reset=blackfriday
- B. @VAR PEAK @CARRYLIMIT(event)
- C. VT PEAK.DISCOUNT="25%" @CARRY(event) @RESET(post)
- D. TABLE PEAK DISC="25%" CARRY=PEAKONLY RESET=AUTOMATIC

Answer: ([SHOW ANSWER](#))

VT PEAK.DISCOUNT="25%" @CARRY(event) @RESET(post) limits carry forward to active peak events with automatic reset post-event, preventing discount pollution in regular workloads.

NEW QUESTION: 20

Configuring authentication HCL HWA 10.2 with custom JAAS module fails password complexity enforcement. Liberty auth_basicRegistry accepts 8-char passwords but policy requires 15+ chars. Required custom login module?

- A. securityUtility encode enforces complexity automatically
- B. basicRegistry password policy configured in server.xml
- C. LDAP handles password complexity validation
- D. Implement javax.security.auth.spi.LoginModule validatePassword() returning Status.SUCCESS only for compliant passwords

Answer: ([SHOW ANSWER](#))

Custom JAAS LoginModule enforces enterprise password policy. \$WLP/usr/shared/resources/security/customAuth.jar implements validatePassword() checking length, composition, history. server.xml: <jaasLoginModule loginModuleRef="customPolicyModule" /> rejects weak passwords during authentication.

NEW QUESTION: 21

HCL HWA 10.2 production cycle CP=24h02m blocked by batchman NetReq.msg exhaustion during 9200-job symreq across 200 FTAs. Jobman fault-tolerant. What dynamic capacity prevents critical path failure?

- A. netman process priority increase
- B. planman extend 48h /NETWORK
- C. conman "limitsymreq 4000"; batch workload
- D. localopts T(netmanPoll)=2; evtsize NetReq.msg 150M

Answer: [\(SHOW ANSWER\)](#)

localopts T(netmanPoll)=2 accelerates NetReq.msg processing; evtsize NetReq.msg 150M provides capacity for 9200-job symreq preventing CP=24h02m failure; preserves fault-tolerant jobman versus workload batching disrupting production cycle throughput.

NEW QUESTION: 22

Scenario: In a high-availability HCL Workload Automation 10.2 environment with master and backup dynamic domain managers, after performing a switchmanager to the backup, dynamic jobs fail to submit with AWSJOM177E error indicating the workload broker server is unreachable for pool workstations. What are the root causes and required corrective actions? (Select three)

- A. Broker.Workstation.PortSSL property mismatch between primary and backup
- B. Manual update of dynamic domain manager database to reflect new broker workstation
- C. Restart WebSphere Liberty on both master and backup to force replication
- D. Database fields in PPS_PRODUCT_PROPERTIES table not updated correctly after switch
- E. Temporary switch does not propagate broker configuration automatically

Answer: B,D,E [\(LEAVE A REPLY\)](#)

When switching a dynamic domain manager to backup, the operation appears successful via command line, but internal database entries in PPS_PRODUCT_PROPERTIES remain pointed to the original dynamic domain manager, causing the workload broker server to be seen as unreachable for dynamic pools and agents. Temporary switches do not automatically update these persistent properties. The resolution involves manually correcting the database entries to reference the current active broker workstation, ensuring consistency for dynamic workload brokering.

NEW QUESTION: 23

Scenario: Custom variable tables differentiate prod and test values. How to switch tables for testing?

- A. Delete and recreate
- B. Rename tables
- C. Change global default
- D. Assign different table to test folder or job streams
- E. Use composer replace

Answer: D [\(LEAVE A REPLY\)](#)

Folders or specific job streams can be assigned unique variable tables, allowing parallel development or testing with overridden values while production uses a separate table, all managed centrally in the database.

NEW QUESTION: 24

Scenario: Users complain of access denied errors when attempting to list objects in specific folders via DWC in HCL Workload Automation 10.2, despite having general display access. The folders contain sensitive workloads. What security configuration causes and fixes this? (Select three)

- A. Grant FOLDER=/sensitive access=LIST,DISPLAY

- B. USER with LIST=NO on database objects
- C. Inheritance disabled requiring explicit folder grants
- D. DOMAIN segregation blocking cross-folder visibility
- E. FOLDER access=NO overriding general CPU access

Answer: A,C,E ([LEAVE A REPLY](#))

FOLDER access=NO overriding general CPU access denies entry to specific folders even with broader permissions. Inheritance disabled requiring explicit folder grants means sub-objects need direct access definitions. Grant FOLDER=/sensitive access=LIST,DISPLAY explicitly allows navigation and viewing within the restricted folder.

NEW QUESTION: 25

Scenario: Dynamic agent jobs are not receiving updated variables from the master in HCL Workload Automation 10.2. Which process and communication path should be examined?

- A. Liberty broker to jobman via HTTPS
- B. Monman to event processor
- C. Mailman to jobman via local queue
- D. Batchman to netman
- E. Writer to Symphony

Answer: A ([LEAVE A REPLY](#))

Liberty broker to jobman via HTTPS handles direct job dispatch and parameter streaming for dynamic agents without traditional message files.

NEW QUESTION: 26

HCL HWA 10.2 master failover leaves 110 FTAs desynchronized during production cycle symreq (4200 jobs submitted). Secondary MDM ready. DWC shows 82% "Plan out of sync". What bulk planman command synchronizes production workstations?

- A. Secondary planman create; primary cleanup
- B. planman symreq fta110#* /FORCE; planman resyncplan /ALL
- C. planman extend 48h /SYNCALL
- D. conman "resetsymreq fta110#"

Answer: ([SHOW ANSWER](#))

planman symreq fta110#* /FORCE bulk synchronizes 110 FTAs to secondary MDM; resyncplan /ALL completes post-failover plan alignment eliminating 82% DWC desync during 4200-job symreq. Targeted bulk operations maintain production cycle versus individual conman resets.

NEW QUESTION: 27

Restrict HCL HWA 10.2 plan modification to change window only. Unauthorized user creates job outside 0200-0600. What localopts time-based access control prevents offhours changes?

- A. cron restricts composer access /etc/cron.d/tws_plan_edit
- B. PLAN_EDIT_WINDOW=0200-0600; optman mod _RESTRICTED_PLAN_EDIT=YES
- C. localopts RBAC_TIME_RESTRICTION=0200-0600
- D. composer create security timewindow 0200-0600 access=MDMAdmin

Answer: ([SHOW ANSWER](#))

Time-based plan editing restriction. optman mod _PLAN_EDIT_WINDOW="0200-0600"; optman mod _RESTRICTED_PLAN_EDIT="YES" limits composer create/modify operations outside window. Unauthorized attempts fail with ECLM0025E, audit log records violation attempts with timestamps.

NEW QUESTION: 28

Troubleshooting HCL HWA 10.2 shows batchman trace+audit correlation: TWS_home/trace/batchman.*.trc "Intercom.msg write blocked" timestamp matches auditbox.msg 4200 "conman STOP batchman" bursts. CP=21h18m stalled. What root cause mitigation prevents recurrence?

- A. planman extend /NOCONMAN
- B. localopts enIntercomThrottling=YES;maxConmanBurst=1800/min;auditbox.msg 75M
- C. conman alias throttle; batchman priority
- D. globalopts CONMAN_THROTTLE=1200/min

Answer: B (LEAVE A REPLY)

enIntercomThrottling=YES;maxConmanBurst=1800/min rate-limits 4200 STOP commands preventing Intercom.msg blocking and CP=21h18m stalls; auditbox.msg 75M capacity handles burst metadata vs alias lacking enforcement or globalopts missing workstation granularity maintaining production stability during conman storms.

NEW QUESTION: 29

Financial institution evaluates HCL Workload Automation 10.2 hardware requirements for consolidating 3 existing scheduling servers onto single high-scale MDM handling 250,000 daily jobs, 10,000 concurrent, 500 dynamic agents. Current servers average 24CPU/128GB. Which hardware sizing calculation using precise formula meets 99.99% SLA for consolidated server installation?

- A. 48 vCPU, 512GB RAM, 4TB NVMe RAID10, 10GbE dual NICs with RSS enabled
- B. 64 vCPU, 768GB RAM, 6TB NVMe RAID6, Intel E810 100GbE
- C. 32 vCPU, 256GB RAM, 2TB HDD RAID5, Broadcom 10GbE single NIC
- D. 96 vCPU, 1TB RAM, 8TB SSD RAID0, Mellanox ConnectX-5 25GbE

Answer: A (LEAVE A REPLY)

HCL Workload Automation 10.2 consolidation sizing scales 3x current capacity to 48 vCPU (16 cores@3.0GHz+ sustaining 10,000 concurrent jobs), 512GB RAM (symphony+plan cache for 250K jobs), 4TB NVMe RAID10 (2,000 IOPS@4KB random read for makprod), 10GbE dual Receive Side Scaling preventing netman bottlenecks for 500 dynamic agents. RAID0 lacks redundancy for production SLA, HDD IOPS insufficient for plan production, 100GbE exceeds typical east-west traffic patterns.

NEW QUESTION: 30

HCL HWA 10.2 monstop process panic during memory pressure: core dump 50GB fills \$TWA_HOME. conman showmon shows engines stopped. Safe recovery preserving core for analysis?

- A. gdb \$TWA_HOME/bin/monstop \$TWA_HOME/core immediately
- B. cp \$TWA_HOME/core* /diag/core.\$(date +%Y%m%d); truncate -s 0 \$TWA_HOME/core.*
- C. conman delp @; rm \$TWA_HOME/core*; JnextPlan -for 0100
- D. ulimit -c 0; echo "*" hard core 0" >> /etc/security/limits.conf; conman startmon

Answer: B (LEAVE A REPLY)

Preserve core before cleanup: cp -p \$TWA_HOME/core.monstop.* /shared/dumps/core.monstop.\$(hostname)-\$(date +%Y%m%d_%H%M). Logrotate core files: truncate -s 0 \$TWA_HOME/core.* frees space. conman startmon @ recovers engines; analyze core offline with gdb --core=/shared/dumps/core*.

NEW QUESTION: 31

In HCL Workload Automation 10.2, which workstation type is logical only and hosted by a physical FTA or manager?

- A. Extended agent
- B. Standard agent
- C. Z-centric
- D. Dynamic pool
- E. Backup manager

Answer: A (LEAVE A REPLY)

Extended agent interfaces with external systems via hosted access method without independent processes.

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NEW QUESTION: 32

During typical HCL Workload Automation 10.2 installation on Windows Server 2022 for a regional domain manager handling 15,000 job streams, the installer fails at 78% with "JRE version mismatch" despite Java 11.0.18 installed system-wide. The target handles cross-domain dependencies with fault tolerance. Which pre-installation step using exact serverinst parameters resolves JRE validation for typical installation while ensuring domain manager stability?

- A. Extract TWA_JRE from installation media to <TWS_HOME>/jre using 7zip before serverinst
- B. Set JAVA_HOME=C:\Program Files\HCL\HWA102\jre\bin\java.exe before serverinst execution
- C. serverinst -installtype typical --javaOverride --ignoreJRECheck jrePath="C:\java11"
- D. Install IBM Semeru Runtime 11.0.18+9 via serverinst --runtimes; uninstall system Oracle Java

Answer: B (LEAVE A REPLY)

Typical HCL Workload Automation 10.2 serverinst on Windows Server 2022 validates bundled IBM Semeru JRE 11.0.18+9 located at <TWS_HOME>/jre after extraction, requiring explicit JAVA_HOME=C:\Program Files\HCL\HWA102\jre\bin\java.exe pointing to HWA-specific JRE before installer launch to bypass system-wide Oracle Java detection conflicts during domain manager setup. The --javaOverride flag exists only for advanced installs, while manual runtime installation via serverinst --runtimes applies to agents only, and 7zip extraction corrupts signed JAR manifests causing license validation failures. This ensures cross-domain netman stability with proper JVM heap sizing for 15,000 job stream symphonia processing.

NEW QUESTION: 33

HCL HWA 10.2 HA certificate management synchronizes keystores via shared storage but backup MDM shows "truststore alias mismatch". Primary rotated certificate, backup stale. What automated certificate propagation ensures HA consistency?

- A. Create /shared/ssl symlink to NFS keystore.jks; localopts SSL_KEYSTORE=/shared/ssl/keystore.jks
- B. rsync -av /opt/hcl/twa/TWS_eclipse/ssl/ root@backup-mdm:/opt/hcl/twa/TWS_eclipse/ssl/
- C. conman "syncssl @backup-mdm"; cron job every 5 minutes
- D. Backup MDM reads certificates from primary via heartbeat sync

Answer: (SHOW ANSWER)

Shared filesystem eliminates certificate drift. Mount NFS /nfs/ssl on both nodes, ln -sf /nfs/ssl/keystore.jks /opt/hcl/twa/TWS_eclipse/ssl/keystore.jks, chmod 640 keystore.jks, localopts SSL_KEYSTORE=/nfs/ssl/keystore.jks. Failover tests confirm identical certificate fingerprints, openssl x509 -in keystore.jks -noout -fingerprint matches across nodes.

NEW QUESTION: 34

Which planman command syntax is correct for creating an intermediate production plan (Symnew) spanning exactly 36 hours starting from a specific timestamp, accounting for timezone in a HCL Workload Automation 10.2 distributed environment?

- A. planman crt -from 01/07/2026 00:00 -for 36:00
- B. planman extend -for 36:00
- C. planman crttrial Symnew -for 36:00 -days 1
- D. planman create -from 01/07/26 0000 -to 01/08/26 1200
- E. planman crt -from 01/07/2026 00:00 timezone UTC -for 36:00

Answer: A,E ([LEAVE A REPLY](#))

The valid syntax for creating an intermediate plan uses "crt" with -from and -for parameters specifying duration in hours:minutes. Including "timezone UTC" ensures accurate handling across distributed agents in different zones. The "create" keyword is invalid, crttrial is for trial plans, extend is not for creation, and omitting timezone might lead to localopts-based misinterpretation in global setups.

NEW QUESTION: 35

Active-active HCL HWA 10.2 HA architecture (MDM1 failover to MDM2) fails certificate validation during workstation symreq; secondary DWC shows all FTAs "Down", primary workstations remain "Active". wa-waserver certificates mismatch between StatefulSets. What certificate deployment sequence ensures HA failover transparency?

- A. Copy TWS_home/TWS/certs manually between StatefulSets
- B. Extract wa-pwd-secret from MDM1; inject to MDM2 wa-waserver namespace
- C. Update globalopts SSL=shared; database replication
- D. Renew SSL secrets cluster-wide; helm upgrade --reuse-values

Answer: B ([LEAVE A REPLY](#))

HA architecture requires identical wa-pwd-secret across MDM StatefulSets for workstation symreq SSL validation; failover fails when MDM2 lacks MDM1's certificate keystore/truststore. kubect extract wa-pwd-secret from MDM1 namespace and inject to MDM2 wa-waserver ensures certificate parity without filesystem sync or cluster-wide renewal, maintaining active-active workstation architecture transparency during failover scenarios.

NEW QUESTION: 36

In HCL Workload Automation 10.2, which processes are active on a dynamic agent workstation when it is fully operational and linked to the master? (Select two)

- A. batchman
- B. jobman
- C. netman
- D. mailman
- E. monman

Answer: B,C ([LEAVE A REPLY](#))

jobman handles actual job execution on dynamic agents and communicates directly with the broker on the master via HTTPS. netman serves as the entry point for initial linkage and process management on all agent types including dynamic.

NEW QUESTION: 37

HCL Workload Automation 10.2 DWC upgrade to 10.2.6 requires DB2 schema evolution, but configureDb detects existing TWSSDWC STOGROUP incompatibility. To migrate DWC database preserving Unicode CCSID without JCL recreation, which configureDb option performs in-place evolution?

- A. ./configureDb.sh --rdbmstype DB2Z --evolve --preserve STOGROUP=TWSSDWC
- B. configureDb.properties evolve.schema=true preserve.encoding=UNICODE
- C. --upgrade --ccsid UNICODE --stogroup TWSSDWC --force
- D. --migrate --stogroup existing --unicode preserve

Answer: A ([LEAVE A REPLY](#))

ConfigureDb.sh --rdbmstype DB2Z --evolve --preserve STOGROUP=TWSSDWC performs in-place DWC schema evolution for 10.2.6 upgrade, preserving Unicode CCSID and existing STOGROUP without full recreation.

NEW QUESTION: 38

HCL HWA 10.2 DWC SSL certificate chain validation fails during startup: "CN=liberty-dwc mismatch with configured alias". server.xml keyStoreRef="defaultKeyStore" but keystore contains dwc-server alias. Corrected configuration mapping?

- A. keystore.xml: <con:KeyStoreRef alias="dwc-server" id="defaultKeyStore"/>
- B. <ssl keyStoreRef="defaultKeyStore" serverKeyAlias="dwc-server"/>
- C. <keyStore id="dwckS" location="dwc-keystore.p12" type="PKCS12" password="twS" alias="dwc-server"/>
- D. server start script: -Djavax.net.ssl.keyStoreAlias=dwc-server

Answer: B ([LEAVE A REPLY](#))

Liberty SSL configuration requires explicit serverKeyAlias matching certificate CN. server.xml: <ssl id="customSSL" keyStoreRef="dwckS" serverKeyAlias="dwcserver" sslProtocol="TLSv1.3"/>, <keyStore id="dwckS" location="/opt/wlp/dwc/resources/security/dwc-keystore.p12" type="PKCS12" password="twS"/>. Liberty startup log confirms certificate alias loaded correctly.

NEW QUESTION: 39

Post HCL HWA 10.2 backup MDM uninstall, primary DWC Plan View shows ghost backup workstation with 50 pending jobs. conman "del workstation_name" fails "ECLM024E Workstation in use". Force cleanup procedure?

- A. db2 "DELETE FROM SYSTWS.JOBSTREAM_INSTANCE WHERE WSNAME='backup_mdm'"
- B. rm -rf \$TWS_DATA_DIR/backup_mdm; JnextPlan -for 0000
- C. composer delete workstation backup_mdm; conman switchmgr
- D. conman "reljob @backup_mdm; delp backup_mdm; del workstation_name"

Answer: D ([LEAVE A REPLY](#))

Ghost workstations require job release before deletion. conman "reljob @backup_mdm/" releases held jobs, delp backup_mdm purges plan entries, del workstation_name removes database object. Verify conman "dj @backup_mdm/" returns no results post-cleanup.

NEW QUESTION: 40

An HCL Workload Automation environment is undergoing a compliance review that requires documentation of where each critical security artifact is stored. For dynamic agents, the review focuses on the authentication token used for every request to the server. When describing this to auditors, how should the administrator explain the storage and use of the token?

- A. The agent stores its token inside the JobManager.ini file and reads it only during startup
- B. The agent stores a JWT in a file whose path is defined by the jwt_file property in the ITA SSL section of ita.ini, and this token is sent to the server to authenticate every agent request
- C. The agent retrieves a new token from the database for each connection using the db.user and db.password configuration
- D. The agent uses the local operating system user's Kerberos ticket and does not store any token

Answer: (SHOW ANSWER)

HCL Workload Automation dynamic agents use a JSON Web Token created and signed by a server-provided certificate during registration, and this token is stored in a file on the agent host. The path to this file is indicated by the jwt_file property in the ITA SSL section of ita.ini, and the agent employs this token to authenticate every request sent to the server, making it a critical security artifact. The token is not stored in JobManager.ini, dynamically retrieved from the database, or replaced by OS-level Kerberos tickets, so documenting jwt_file and its location is essential for compliance.

NEW QUESTION: 41

Deploying HCL Workload Automation 10.2 Kubernetes agents via templates, the Helm values.yaml fails to substitute \${K8S_NAMESPACE} during template processing. To configure templates that resolve Kubernetes metadata automatically for cloud-native workload definition, which template function queries container orchestration context?

- A. USE TEMPLATE WITH @CONTAINER.ns()
- B. @VAR K8S_NAMESPACE="\${resolve('k8s.pod.namespace')}"
- C. #TEMPLATE K8S vars="@k8s_namespace()"

D. DEFINE AGENTK8S @K8S.METADATA(namespace)

Answer: B ([LEAVE A REPLY](#))

Templates use @VAR K8S_NAMESPACE="\${resolve('k8s.pod.namespace')}}" to dynamically resolve Kubernetes namespace from agent context during expansion, enabling portable cloud-native workload templates across clusters without hardcoded values.

NEW QUESTION: 42

In a scenario involving password vault integration introduced in recent HCL Workload Automation versions, which feature allows external management of database credentials?

- A.** Encrypted useropts files
- B.** Direct CyberArk integration in datasource
- C.** Automatic password rotation in localopts
- D.** Password vaults for security enhancement

Answer: D ([LEAVE A REPLY](#))

Later versions of HCL Workload Automation, including enhancements in 10.2.x, support password vaults to externalize and securely manage credentials like database passwords, reducing exposure in configuration files.

NEW QUESTION: 43

In HCL Workload Automation 10.2 authentication configuration, for OIDC with custom claims mapping to roles, which element is used?

- A.** Federated custom filter
- B.** Liberty role mapping properties
- C.** <openidConnect> with userIdentityToGroupsMapping
- D.** Custom jwtConsumer claims
- E.** groupMapper extension

Answer: C ([LEAVE A REPLY](#))

<openidConnect> with userIdentityToGroupsMapping maps token claims to local groups for role assignment.

NEW QUESTION: 44

In Orchestration CLI model commands for HCL Workload Automation 10.2, to delete a deprecated job definition "OLDJOB", the command is?

- A.** ocli model drop job OLDJOB
- B.** ocli model delete job --name OLDJOB
- C.** ocli plan kill OLDJOB
- D.** ocli composer delete OLDJOB
- E.** ocli model remove OLDJOB

Answer: B ([LEAVE A REPLY](#))

ocli model delete job --name OLDJOB removes the job object from the database using modern model interface.

NEW QUESTION: 45

During HCL HWA 10.2 planned outage, conman "shutdn" returns "ECLW122W Netman is busy". ps shows mailman writing 2GB joblog. What command forces immediate Netman shutdown preserving mailman completion?

- A.** conman "shutdn @ force"; sleep 60; kill -TERM \$(pgrep netman)
- B.** kill -INT \$(pgrep netman); conman end
- C.** conman stopmailman @; conman shutdn

D. pkill -STOP mailman; kill -KILL netman

Answer: C (LEAVE A REPLY)

stopmailman flushes joblog buffers before shutdown. conman stopmailman @/@ completes mailman writes, then conman shutdn @ executes clean Netman termination. Monitor tail -f \$TWA_HOME/logs/mailman.log shows "mailman stopped" before shutdown confirmation.

NEW QUESTION: 46

Typical HCL Workload Automation 10.2 installation on Ubuntu 22.04 LTS for DevOps encounters "AppArmor profile denied" blocking netman port 31114 bind despite ufw disabled. aa-status shows HWA profiles in enforce mode. Production requires dynamic agent connectivity. Which AppArmor configuration using precise profile syntax permits server installation networking?

A. aa-complain /usr/lib/hwa/TWS/monman; systemctl restart snap.apparmor.hwa; aa-enforce /usr/sbin/netman

B. /etc/apparmor.d/disable/hwa-monman; update-apparmor-cache; systemctl restart monman

C. echo "|/usr/sbin/monman|" > /etc/apparmor.d/usr.lib.hwa.monman; echo "network tcp," >> profile; apparmor_parser -r

D. ln -s /etc/apparmor.d/usr/sbin.netman /etc/apparmor.d/disable/; apparmor_parser -R

Answer: C (LEAVE A REPLY)

Ubuntu 22.04 AppArmor blocks server netman requiring custom profile /etc/apparmor.d/usr.lib.hwa.monman with network tcp, permitting outbound 31114 connections for dynamic agents while maintaining LSM confinement. aa-complain logs denials without permitting networking, disable/ symlinks break upgrades, /usr/sbin/netman path incorrect for snap-installed HWA.

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NEW QUESTION: 47

HCL HWA 10.2 OpenShift 4.14 deployment fails dynamic agent pod startup with "Cannot contact gateway on port 31114" despite waserver-h LoadBalancer accessible. values.yaml shows agent.dynamic.gateway.port=31114 correct but exposeServiceType=Routes. NetworkPolicy da-network-policy blocks. What containers architecture fix enables OpenShift Routes access?

A. Set agent.networkPolicy.allow-agent-to-mdm; change exposeServiceType=Routes

B. Modify waserver.server.exposeServiceType=Routes; agent.networkPolicy disabled

C. Create wa-pod-cluster-role-get-routes-binding namespace-wide

D. Update agent.dynamic.gateway.port=443; OpenShift default

Answer: B (LEAVE A REPLY)

OpenShift containers architecture requires waserver.server.exposeServiceType=Routes (not LoadBalancer) for dynamic agent gateway access via port 31114; NetworkPolicy da-network-policy blocks default LoadBalancer while Routes use OpenShift router. Changing exposeServiceType=Routes exposes wa-waserver-h Route accessible by agent pods without port changes or clusterRole modifications, aligning containers workstation architecture with OpenShift networking constraints.

NEW QUESTION: 48

What is the default installation path behavior for HCL Workload Automation 10.2 agents on Windows when no -inst_dir is specified?

A. User's home directory

B. %ProgramFiles%\HCL\TWA_TWS_USER where TWS_USER is from -uname

C. System drive root

D. C:\Program Files\HCL\TWA

E. C:\HCL\TWS\<user>

Answer: B ([LEAVE A REPLY](#))

On Windows, if no explicit installation directory is provided via parameters, twsinst defaults to %ProgramFiles%\HCL\TWA_TWS_USER, incorporating the user specified with -uname for isolation in multi-user or instance scenarios. This ensures separation while adhering to standard Program Files conventions.

NEW QUESTION: 49

HCL HWA 10.2 batchman trace TWS_home/trace/batchman.20260107.trc shows "PlanBox.msg slide timeout=180s" during 3600 job stream finalization. Audit trails correlate to planman UPGRDJSTREAM. DWC critical path stalled. What trace+audit analysis reveals root cause?

A. grep "slide|timeout|PlanBox|UPGRDJSTREAM" batchman.*.trc; tail auditbox.msg | grep planman

B. localopts T(bm check file)=60; trace jobman

C. planman resyncplan /FORCE; monitor traces

D. conman "showplans"; analyze PlanBox.msg hex dump

Answer: A ([LEAVE A REPLY](#))

grep "slide|timeout|PlanBox|UPGRDJSTREAM" batchman.*.trc with tail auditbox.msg | grep planman correlates planman stream upgrades to PlanBox.msg slide timeout=180s blocking 3600-job finalization; combined trace+audit reveals production trigger versus plan show missing timing or localopts tuning masking symptoms maintaining comprehensive troubleshooting methodology.

NEW QUESTION: 50

Scenario: High volume of messages flooding stdlist on MDM in HCL Workload Automation 10.2. To increase message level temporarily for batchman diagnostics and redirect to file, conman commands? (Select two)

A. console off

B. showmsg batchman

C. console level=10;to /tmp/batchman.log

D. console level=5

E. optman msglvl=10

Answer: A,C ([LEAVE A REPLY](#))

console level=10;to /tmp/batchman.log elevates verbosity and redirects detailed messages to a log file for analysis. console off terminates redirection after capturing sufficient data.

NEW QUESTION: 51

Before uninstalling a fault-tolerant agent in 10.2, which actions ensure clean removal?

A. Backup JobManager.ini

B. Cancel or reroute all jobs on the agent

C. Unlink the workstation using conman unlink

D. Delete the workstation from database

E. Stop the agent processes

Answer: B,E ([LEAVE A REPLY](#))

Stop agent processes to release locks, and ensure no pending/active jobs to prevent interruptions (cancel or reroute via console). Unlinking is automatic on stop in many cases, and workstation deletion is post-uninstall if permanent removal is desired.

NEW QUESTION: 52

A security officer requires that a group of users have read-only access to specific workload monitoring views in the Dynamic Workload Console but no ability to modify jobs, calendars, or scheduling objects. The HCL Workload Automation administrator plans to configure this using console capabilities rather than database-level permissions. Which configuration action should the administrator perform to meet this requirement?

- A. Disable conman access for those users while leaving console permissions unchanged
- B. Create a custom role in the Manage Roles page with only monitoring permissions and assign it to the target users
- C. Restrict access by removing the users' db.user privileges in the HWA database
- D. Edit localopts for those users to remove any write-related parameters

Answer: B ([LEAVE A REPLY](#))

By using the Manage Roles page in the Dynamic Workload Console, administrators can create and customize roles that define what console functions and monitoring views users can access. A custom role with only monitoring permissions and no edit privileges can be assigned to the read-only group so that they can view workload status without modifying any scheduling objects. Database privilege changes and localopts adjustments do not control console-level authorization logic, and conman access is separate from web-based console permissions.

NEW QUESTION: 53

Scenario: After customizing TdwcGlobalSettings.xml for custom job documentation links, users report no changes visible. What additional step is required?

- A. Run JnextPlan on the master domain manager
- B. Update the security file and propagate
- C. Clear the plan cache with planman
- D. Restart the WebSphere Application Server Liberty profile hosting the console
- E. Modify optman global options for documentation

Answer: D ([LEAVE A REPLY](#))

Changes to advanced settings in TdwcGlobalSettings.xml are loaded by the console application server. Restarting the Liberty profile server is necessary to apply customizations like documentation URLs or timeouts, ensuring the new configuration is read and served to users.

NEW QUESTION: 54

Customizing compliance workloads in HCL Workload Automation 10.2, variable table VT.COMPLIANCE.AUDITLOG="/logs/2026-Q1" fails quarterly rollover despite @ROLLOVER(quarterly). Streams referencing stale paths accumulate compliance violations. Which enhanced VT configuration implements audit-validated rollover with dependency scanning?

- A. TABLE COMP PATH="/logs/2026-Q1" ROLL=Q1 SCAN=true
- B. #VT AUDIT @QUARTERLY @VALIDATE(references)
- C. VT COMPLIANCE.AUDITLOG="/logs/2026-Q1" @ROLLOVER(quarterly) @SCAN(deps)
- D. @TABLE COMP @ROLL(90 @CHECKSTREAMS

Answer: C ([LEAVE A REPLY](#))

VT COMPLIANCE.AUDITLOG="/logs/2026-Q1" @ROLLOVER(quarterly) @SCAN(deps) automates quarterly path updates with dependency scanning across referencing streams, preventing compliance drift while validating all customizations before plan carry forward.

NEW QUESTION: 55

For hardware requirements in HCL Workload Automation 10.2 installations, what is the minimum virtual memory swap space required on any operating system?

- A. 4 GB
- B. 2 GB
- C. 1 GB
- D. 600 MB
- E. 579 MB

Answer: B ([LEAVE A REPLY](#))

Across all supported operating systems, a minimum of 2 GB virtual memory swap space is required to ensure stable operation during installation and runtime, particularly for memory-intensive plan processing.

NEW QUESTION: 56

Installation Properties scenario: HWA 10.2 twsinst with -versioncheck false but hits Java 17 incompatibility. Log shows "Unsupported major.minor version 65.0". Which property combination enables Java 17 support?

- A. java.endorsed.dirs=/opt/hcl/twa/endorsed
- B. Set -javaversion 17 in twsinst CLI
- C. TWS_JAVA_VERSION=17; JAVA_HOME=/usr/lib/jvm/java-17
- D. TWS_MIN_JAVA=11; upgrade to Java 21

Answer: C ([LEAVE A REPLY](#))

HWA 10.2 supports Java 17+ with explicit TWS_JAVA_VERSION=17 in response file and correct JAVA_HOME. Install OpenJDK 17, verify java -version 17.x, run twsinst -java_home /usr/lib/jvm/java-17-openjdk. AppServer starts with endorsed dirs auto-configured.

NEW QUESTION: 57

HCL HWA 10.2 event rule monitoring CPU>90% on MDM triggers 1000 alert emails. conman "altpri ALERT_HIGHCPU 1" fails syntax. What correct conman command deprioritizes excessive event rule notifications?

- A. conman "stoprule ALERT_HIGHCPU"
- B. conman "altpri rule ALERT_HIGHCPU 0"
- C. conman "delp rule=ALERT_HIGHCPU"
- D. conman "rje rule.ALERT_HIGHCPU"

Answer: A ([LEAVE A REPLY](#))

stoprule suspends event rule processing immediately. conman stoprule ALERT_HIGHCPU halts rule evaluation engine for specified rule name, preventing further notifications. Verify conman showrule ALERT_HIGHCPU shows STATUS=STOPPED, resume with startrule post-tuning.

NEW QUESTION: 58

Using Orchestration CLI in HCL Workload Automation 10.2 to list all job streams in the model matching a pattern and export to JSON for automation as code, the command is?

- A. ocli model list jobstream --filter "name like 'PROD%'" --output json > streams.json
- B. ocli context model export
- C. ocli model show jobstreams
- D. ocli plan listsched @ --json
- E. ocli plan show streams

Answer: ([SHOW ANSWER](#))

ocli model list jobstream --filter "name like 'PROD%'" --output json > streams.json utilizes extended model commands to query database objects with filters and export in JSON format for version control or scripting.

NEW QUESTION: 59

During a performance audit of the Dynamic Workload Console in HCL Workload Automation 10.2, analysts identify excessive memory usage caused by retaining What-if Analysis simulation results beyond user sessions. The requirement is to automatically purge these results after 30 minutes of inactivity while preserving active session data. Which Advanced Settings parameter must be modified in the console configuration to achieve this without custom scripting?

- A. whatif.cache.ttl=1800 in the advanced properties configuration
- B. dwc.simulator.cleanup.interval=1800000ms in overrides.properties
- C. session.whatif.retention=30m under Global Settings Advanced tab
- D. analysisResults.autoPurge=1800s via the console administration panel

Answer: (SHOW ANSWER)

In the Dynamic Workload Console advanced settings, the whatif.cache.ttl property controls the time-to-live for What-if Analysis cache entries in seconds, where setting it to 1800 ensures that simulation results are automatically purged after 30 minutes of inactivity to reclaim memory without interrupting ongoing user sessions. This parameter is specifically designed for performance optimization in high-usage environments and applies globally once set in the configuration, overriding default retention behaviors. Unlike session-level settings or interval-based cleanups, this TTL mechanism respects active session timestamps, preventing premature deletion of data currently in use by logged-in administrators.

NEW QUESTION: 60

Scenario: After a master switchmgr in HCL Workload Automation 10.2, event rules are not triggering on agents due to outdated event processor configuration. You need to switch the event processor to the new active master "NEW_MDM". Which steps ensure proper switch? (Select two)

- A. Restart monman on all agents
- B. Run planman deploy -scratch after switch
- C. Set globalopts enEventProcessor=NEW_MDM
- D. Run switcheventprocessor NEW_MDM from old master
- E. Stopapp on old event processor

Answer: B,D (LEAVE A REPLY)

Run switcheventprocessor NEW_MDM from old master transfers event processing responsibility to the new master. Run planman deploy -scratch after switch forces full redeployment of event rule configurations to agents connected to the updated event processor.

NEW QUESTION: 61

HCL HWA 10.2 Switch Event Processor high availability configuration fails leader election: conman showswitchep shows LEADER_NONE on backup MDM. What command forces SwitchEP quorum?

- A. conman startswitchep @backup-mdm
- B. conman switchep -elect-leader -quorum 2
- C. SwitchEP HA auto-configures
- D. optman mod _SWITCHEP_HA_QUORUM=2; optman mod _SWITCHEP_LEADER_ELECTION=YES

Answer: (SHOW ANSWER)

HA SwitchEP requires explicit quorum. optman mod _SWITCHEP_HA_QUORUM=2 configures 2-node majority, optman mod _SWITCHEP_LEADER_ELECTION=YES enables Raft consensus. Primary SwitchEP elected LEADER, backup FOLLOWER synchronizes event processing.

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NEW QUESTION: 62

To automate production cycle extension every 48 hours in HCL Workload Automation 10.2 using the FINAL job stream, which modifications to the sample Sfinal are necessary? (Select two)

- A. Include FINALPOSTREPORTS with CHECKSYNC job
- B. Adjust run cycle in FINAL job stream to every 48 hours
- C. Modify JnextPlan script directly for duration
- D. Add planman deploy in FINAL
- E. Set MakePlan invocation with -for 48:00 in FINAL

Answer: ([SHOW ANSWER](#))

For non-daily extensions, update the FINAL run cycle frequency and MakePlan -for parameter to match the desired plan length. Including FINALPOSTREPORTS ensures post-processing like resync monitoring via CHECKSYNC.

NEW QUESTION: 63

HCL HWA 10.2 production monitoring script uses conman "systat *;output /tmp/status.txt". File grows 10GB daily. What conman command generates compact JSON monitoring output for parsing?

- A. conman "sc -json > /tmp/status.json"
- B. conman "systat * -format json"
- C. conman "status json @"
- D. conman "sc --output-format=json"

Answer: A ([LEAVE A REPLY](#))

JSON format enables structured monitoring. conman sc -json produces compact workstation status with parseable fields:

{"workstation":"AGENT01","state":"ACTIVE","netman":"UP","jobqueue":"50/100"}. Logrotate manages 100MB daily files vs 10GB text.

NEW QUESTION: 64

HCL HWA 10.2 DWC SSL compression disabled for CRIME vulnerability. Liberty defaults deflate enabled. What server.xml httpResponse configuration disables compression selectively?

- A. <httpResponse enableCompression="false" compressionMinSize="10240"/>
- B. server.xml: <featureManager><feature>noDeflate-1.0</feature></featureManager>
- C. nginx proxy handles compression disable before Liberty
- D. jvm.options: -Dcom.ibm.ws.webcontainer.disableDeflate=true

Answer: ([SHOW ANSWER](#))

Liberty httpResponse disables compression headers. server.xml: <httpEndpoint id="defaultHttpEndpoint" host="" httpsPort="9443" httpPort="-1"><httpResponse enableCompression="false"/></httpEndpoint> prevents deflate/gzip responses. Burp Suite confirms no compression headers, CRIME vulnerability eliminated.

NEW QUESTION: 65

To diagnose SSL-related broker connectivity failures in HCL Workload Automation 10.2 after certificate updates, which files contain relevant low-level messages?

- A. ita.ini ssl traces
- B. certman output
- C. Dated process files without extension in CCLog daily dirs
- D. TWSCClientKeyStore logs
- E. BrokerWorkstation SSL trace

Answer: ([SHOW ANSWER](#))

SSL stdout/stderr and similar non-standard messages bypass formatted logging and appear in raw process files within dated CCLog subdirectories for direct inspection.

NEW QUESTION: 66

Which parameter in the twsinst script for agent installation in HCL Workload Automation 10.2 enables SSL communication for the JobManager port when connecting to the dynamic workload broker?

- A. -sslport <port>
- B. -https true
- C. -jimportssl true
- D. -jimportssl false
- E. -jimport <port>

Answer: C ([LEAVE A REPLY](#))

The -jimportssl true parameter specifies that the JobManager port (defined separately with -jimport) uses HTTPS/SSL for secure communication with the dynamic workload broker. When set to true, the port value corresponds to the ssl_port in ita.ini; when false (default in some cases), it uses HTTP and the tcp_port. This is critical for secure dynamic agent deployments, especially in environments requiring encrypted broker connections.

NEW QUESTION: 67

Scenario: Custom SSL certificates are needed when deploying HCL Workload Automation 10.2 server with Docker. How are they mounted?

- A. Inline in docker-compose.yml
- B. Automatic generation only
- C. Volume mapping to /opt/wautils/certs
- D. Secret in Kubernetes
- E. Environment variable CERT_PATH

Answer: C ([LEAVE A REPLY](#))

Custom certificates in PEM format are provided by mounting a host directory containing them to the /opt/wautils/certs path in the container, allowing secure communication configuration during deployment.

NEW QUESTION: 68

To apply Dynamic Workload Console advanced settings for video link URLs and z/OS read/write timeouts in a clustered console environment, what is the correct sequence of actions?

- A. Modify the template file directly and restart all consoles
- B. Update global options using optman on the master domain manager
- C. Place a single customized file in the shared database
- D. Edit settings via the console UI under global preferences
- E. Copy template to overrides on each console instance, customize, restart each server

Answer: E ([LEAVE A REPLY](#))

Dynamic Workload Console advanced settings are instance-specific. The template must be copied to the overrides directory on each console installation, customized as needed, and the Liberty server restarted individually. This ensures settings like custom video URLs or z/OS timeouts apply correctly across load-balanced or multiple consoles.

NEW QUESTION: 69

Scenario: In HCL Workload Automation 10.2, you need to create a new domain named "EUROPE" with a domain manager workstation "DM_EU" already defined in the database as a fault-tolerant agent. Which composer commands are required to add the domain correctly while ensuring proper parent domain linkage? (Select two)

- A. add domains EUROPE
- B. add domain EUROPE parent=MASTERDM
- C. replace domain EUROPE
- D. modify cpu=DM_EU domain=EUROPE

E. add domain EUROPE manager=DM_EU

Answer: ([SHOW ANSWER](#))

add domain EUROPE parent=MASTERDM defines the new domain with the master domain as parent for hierarchical structure. add domain EUROPE manager=DM_EU assigns the existing fault-tolerant agent workstation as the domain manager responsible for managing agents within the new domain.

NEW QUESTION: 70

Scenario: Multiple job streams have varying carry forward needs. How can global settings influence default behavior without overriding explicit job stream settings?

- A. Enable global carry in security file
- B. Set stageman default in localopts
- C. Use carryStates to filter states globally
- D. Set enCarryForward to yes for default carry of uncompleted
- E. Define carryforward in a prototype job stream

Answer: D ([LEAVE A REPLY](#))

The enCarryForward global option sets the default behavior for job streams without an explicit carryforward keyword. Setting it to yes carries uncompleted job streams by default, while explicit settings in individual job stream definitions take precedence.

NEW QUESTION: 71

Which planman commands are essential for unlocking and checking the status of a locked production plan after a failed JnextPlan in HCL Workload Automation 10.2? (Select two)

- A. planman deploy
- B. planman showinfo
- C. planman resync
- D. planman checksync
- E. planman unlock

Answer: B,E ([LEAVE A REPLY](#))

planman unlock releases database entries locked by interrupted plan management processes, allowing retry of JnextPlan. planman showinfo displays current plan details, including any remaining locks or status, aiding diagnosis. resync and checksync are for database synchronization post-plan creation, deploy for event rules.

NEW QUESTION: 72

Scenario: After fixing rule definitions, need to deploy without losing partial matches in time-based rules in HCL Workload Automation 10.2. The command is?

- A. planman deploy -partial
- B. planman deploy -safe
- C. planman deploy -keepstate
- D. planman deploy -preserve
- E. planman deploy -noreset

Answer: ([SHOW ANSWER](#))

planman deploy -noreset maintains existing event tracking states during redeployment.

NEW QUESTION: 73

Scenario: Using Orchestration CLI to monitor a long-running job "LONGJOB" on workstation "AGENT01" in HCL Workload Automation 10.2, polling status until completion, command?

- A. ocli plan monitor job LONGJOB
- B. ocli plan show job --jobid AGENT01#LONGJOB --follow

- C. ocli conman showjobs LONGJOB
- D. ocli plan list jobs --filter "name=LONGJOB" --watch
- E. ocli model status LONGJOB

Answer: B ([LEAVE A REPLY](#))

ocli plan show job --jobid AGENT01#LONGJOB --follow displays job details and follows status changes in real-time until completion.

NEW QUESTION: 74

In troubleshooting unreachable broker server post-switch, updating which table resolves AWSJOM177E?

- A. PPS_PRODUCT_PROPERTIES
- B. PLAN_WORKSTATIONS
- C. AGENT_REGISTRY
- D. EVENT_RULES
- E. BROKER_CONFIG

Answer: A ([LEAVE A REPLY](#))

Persistent product properties in this table retain old workstation references after switches, requiring manual correction to align with the current active dynamic domain manager hosting the broker.

NEW QUESTION: 75

Which twsinst parameter specifies the language for installation messages in HCL Workload Automation 10.2?

- A. -acceptlicense yes
- B. -language <code>
- C. -displaylang <code>
- D. -lang en
- E. -locale <code>

Answer: ([SHOW ANSWER](#))

The -lang parameter (e.g., -lang en for English) controls the language of messages displayed during twsinst execution. If omitted, it defaults to system LANG, falling back to English catalogs if unavailable.

NEW QUESTION: 76

Which components' directories are preserved or backed up during HCL Workload Automation 10.2 fix pack application?

- A. TWA_HOME/TWS
- B. TWA_HOME/properties
- C. TWA_HOME/wastools
- D. TWA_HOME/DWC_DATA
- E. TWA_HOME/TDWB

Answer: A,B,C,E ([LEAVE A REPLY](#))

Fix pack installation backs up core directories including TWA_HOME/TWS (engine), TWA_HOME/TDWB (broker), TWA_HOME/wastools (Liberty tools), and TWA_HOME/properties (configs) to allow rollback. Console data (DWC_DATA) is separate and not part of server fix packs.

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NEW QUESTION: 77

For SSL encryption strength in DWC, restricting to TLSv1.3 only in HCL Workload Automation 10.2 requires updates where?

- A. localopts with tls version=1.3
- B. optman global tls=1.3
- C. ita.ini [ITA SSL] tls_version=1.3
- D. HTTPOPTS TLSVERSION=1.3
- E. server.xml ssl element with enabledProtocols="TLSv1.3"

Answer: E (LEAVE A REPLY)

server.xml ssl element with enabledProtocols="TLSv1.3" configures the Liberty-based DWC to negotiate only the latest protocol, disabling older versions for maximum security.

NEW QUESTION: 78

In a HCL Workload Automation 10.2 fault-tolerant agent processing 800 concurrent jobs, batchman fills Courier.msg to 98% capacity while jobman reports semaphore exhaustion errors in joblog. Netman shows stable NetReq.msg processing but mailman backlogs Intercom.msg with remote job abends. Monman continues Monbox.msg event filtering normally. What specific localopts parameter adjustment and targeted process restart sequence resolves the jobman semaphore bottleneck without disrupting netman linkage?

- A. enBrokerRetry=YES; netman recycle
- B. T(bm check file)=60; evtsize Courier.msg 25M
- C. T(jobmanPoll)=5; conman "stop wname#batchman"
- D. enLimitedJobManSemaphores=YES; conman "stop wname#jobman;start jobman"

Answer: D (LEAVE A REPLY)

enLimitedJobManSemaphores=YES restricts jobman's semaphore usage during high Courier.msg read volumes from batchman, preventing exhaustion while netman maintains NetReq.msg stability and mailman processes Intercom.msg independently. The targeted conman "stop wname#jobman;start jobman" recycles only jobman via batchman linkage, avoiding netman disruption and preserving monman Monbox.msg event flow critical for fault-tolerant agent workstation processes hierarchy.

NEW QUESTION: 79

In a high-availability setup for HCL Workload Automation 10.2, you install a second master domain manager instance on a separate workstation pointing to the same existing database. What happens during the installation process regarding the role assignment, and what additional step is required after installation to fully integrate the new instance into the plan?

- A. The installation fails if an existing master is detected, requiring manual database reconfiguration.
- B. The installation proceeds as a standard master, overwriting the existing one in the database.
- C. The installation automatically assigns the new instance as the primary master domain manager, requiring a manual switchover command.
- D. The installation configures both as dynamic domain managers, requiring optman changes for high availability.
- E. The installation detects the existing master and configures the new one as backup master domain manager; run JnextPlan -for 0000 to extend the plan.

Answer: E (LEAVE A REPLY)

When installing a second master domain manager instance at the same version level pointing to an existing database, the installation process detects the presence of an existing master domain manager and automatically configures the new instance as the backup master domain manager. This ensures high availability without manual role assignment during setup. However, to fully integrate the backup workstation into the current production plan, you must run JnextPlan with the -for 0000 parameter on the primary master domain manager to extend the plan and include the new backup workstation definition.

NEW QUESTION: 80

Scenario: During a fresh installation of HCL Workload Automation 10.2 master domain manager using DB2, the database administrator has created the database instance and user. Which command sequence correctly populates the database tables?

- A. Edit datasource_DB2.xml manually and restart the application server
- B. Use optman to set database parameters and run JnextPlan
- C. Run configureDb.sh --rdbmstype DB2 --dbhostname host --dbport 50000 --dbname TWS --dbuser twsuser --dbadminuser db2admin
- D. Run create_database.sql on the DB2 server followed by configureDb.sh with appropriate parameters
- E. Copy dbtools/db2 scripts to the server and run dbrunstats

Answer: D ([LEAVE A REPLY](#))

For DB2 in HCL Workload Automation 10.2, the process involves two main steps: first, provide the customized create_database.sql file to the DB2 administrator to create the empty database, then run the configureDb command (configureDb.sh or .vbs) on the master domain manager workstation with parameters specifying the DB2 hostname, port, database name, user, and administrative credentials to create and populate the schema tables required for plan and model storage.

NEW QUESTION: 81

Scenario: During production plan rollover, incomplete jobs with "carry forward" not set are lost. To ensure critical high-priority jobs always carry forward in future cycles in HCL Workload Automation 10.2, what configurations are required? (Select All that Apply)

- A. Set global carryforward = all
- B. Enable enCarryForward = yes in global options
- C. Use planman carryforward command post-rollover
- D. Set carryforward attribute in individual job definitions
- E. Define run cycles with carry forward enabled on job streams

Answer: ([SHOW ANSWER](#))

Carry forward requires enCarryForward = yes globally, plus either the carryforward attribute on jobs or enabled in their run cycles. This ensures selective persistence of incomplete jobs into the next plan without carrying everything, which could overload processing.

NEW QUESTION: 82

HCL HWA 10.2 troubleshooting reveals netman NetReq.msg 98% full blocking dynamic agent LINK requests during broker allocation storm (3800 jobs/hour). TWS_home/log/netman.trc shows SSL handshake timeout=120s. BrokerWorkstation.properties dwbPort=50900 accessible. What trace level isolates netman-broker SSL interaction?

- A. dumpsec -loglevel DEBUG; broker trace.properties ssl=TRACE
- B. conman "starttrace wsname#netman SSL"
- C. localopts TraceLevel=MAX; netmanTraceFlags=SSL,NETREQ
- D. TWS_home/TWS/bin/tws_audit -trace SSLHandshake

Answer: C ([LEAVE A REPLY](#))

localopts TraceLevel=MAX with netmanTraceFlags=SSL,NETREQ captures NetReq.msg 98% blocking and SSL timeout=120s during 3800 broker allocations/hour; isolates netman Dynamic Workload Broker dwbPort=50900 interaction versus dumpsec Liberty traces or nonexistent tws_audit SSL parameter maintaining workstation-level troubleshooting precision.

NEW QUESTION: 83

Scenario: Post-LDAP configuration in HCL Workload Automation 10.2 federated repositories, group memberships are not resolving correctly for role assignments in Manage Workload Security. What advanced ldapRegistry attributes resolve nested group lookups in Active Directory? (Select two)

- A. groupFilter="(&(cn=%v)(objectclass=group))"

- B. searchPageSize="1000"
- C. memberAttributes="memberOf" with nestedGroupSupport
- D. recursiveSearch="true"
- E. groupMemberAttributes="uniqueMember"

Answer: ([SHOW ANSWER](#))

recursiveSearch="true" enables traversal of nested groups during membership resolution. memberAttributes="memberOf" with nestedGroupSupport leverages the memberOf attribute for efficient nested group handling in Active Directory.

NEW QUESTION: 84

HCL HWA 10.2 DWC SSL encryption fails browser connection after customizing certificates: "ERR_CERT_COMMON_NAME_INVALID". The new certificate CN=hwamdm. corp.com but DWC accessed via dwc.corp.com. What server.xml configuration in Liberty enables SSL with subjectAltName support?

- A. <ssl id="customSSL" keyStoreRef="customKS" serverKeyAlias="dwc-server" sslProtocol="TLSv1.3" clientAuthenticationSupported="true"/>
- B. <keyStore id="customKS" location="keystore.p12" type="PKCS12" password="twS" serverKeyAlias="dwc-server"/>
- C. <sslDefault id="sslDefaults" sslProtocol="TLSv1.3" clientAuthentication="false" securityName="customSSL"/>
- D. <httpEndpoint id="defaultHttpEndpoint" host="*" httpPort="9080" httpsPort="9443" sslConfigurationRef="customSSL"/>

Answer: D ([LEAVE A REPLY](#))

Liberty httpEndpoint references SSL configuration with correct certificate alias. Update wlp/usr/servers/dwcServer/server.xml: <httpEndpoint id="defaultHttpEndpoint" host="*" httpPort="-1" httpsPort="9443" sslConfigurationRef="customSSL"/>, where customSSL points to keystore.p12 containing certificate with subjectAltName=dwc.corp.com. Restart Liberty server, verify openssl s_client -connect dwc.corp.com:9443 -servername dwc.corp.com shows certificate chain validation passes.

NEW QUESTION: 85

Troubleshooting HCL HWA 10.2 mailman Intercom.msg read stall shows audit trails capturing 5200 "conman STOP wsname#batchman" commands/hour exceeding mailman capacity. auditbox.msg 98% full. DWC audit search timeout. What audit trail throttling prevents mailman blockage?

- A. appservman auditLevel=ERROR; Liberty recycle
- B. localopts enMailmanAuditThrottling=YES;maxAuditPerMin=1800
- C. globalopts AUDIT_THROTTLE=300s
- D. conman "stopaudit wsname"; selective restart

Answer: B ([LEAVE A REPLY](#))

enMailmanAuditThrottling=YES with maxAuditPerMin=1800 limits 5200 conman commands/hour to sustainable rate preventing auditbox.msg overflow blocking mailman Intercom.msg reads; preserves DWC audit search versus full audit disable or Liberty ERROR level losing security events maintaining audit trail manageability during high-velocity operations.

NEW QUESTION: 86

For Oracle database usage in HCL Workload Automation 10.2 master domain manager installation, which editions support the Partitioning feature for improved event-driven workload automation performance?

- A. Oracle Personal Edition
- B. Oracle Standard Edition
- C. Oracle Express Edition
- D. Oracle Standard Edition One
- E. Oracle Enterprise Edition

Answer: E ([LEAVE A REPLY](#))

The Oracle Partitioning option, which enhances performance for event-driven workload automation by optimizing large table handling, is available only in Oracle Enterprise Edition. Oracle Standard Edition and its variants (including Standard Edition One) do not include this feature, limiting performance gains in high-volume event processing scenarios. Choosing Enterprise Edition is recommended when partitioning is required.

NEW QUESTION: 87

During a compliance audit of HCL Workload Automation 10.2 DWC deployment, the security team identifies that the DB2 database user lacks explicit table-level grants after configureDb execution on DB2 for z/OS. The JCL sample EQQINDWC successfully created STOGROUP TWSSDWC and DATABASE DWC with CCSID UNICODE, but DWC login fails with "access denied to tables." Which post-configureDb step ensures the dbuser receives full DWC schema privileges without altering the underlying database structure?

- A. Modify configureDb.properties to include autoGrantSchema=true before initial execution
- B. Rerun configureDb.sh with --grantAllPrivileges flag and elevated dbadminuserpw credentials
- C. Execute GRANT ALL ON SCHEMA DWC TO DWCUSER from DB2 admin session after configureDb completes
- D. Run dbupdate -import security grants post-installation targeting DWC tables

Answer: C ([LEAVE A REPLY](#))

After the configureDb command populates DWC tables in the DB2 for z/OS database created via EQQINDWC JCL (with STOGROUP TWSSDWC, DATABASE DWC, and CCSID UNICODE), the dbuser specified during execution receives basic access, but explicit GRANT ALL ON SCHEMA DWC TO DWCUSER must be executed by the DB2 administrator to authorize full DWC operations including SELECT, INSERT, UPDATE, and DELETE on all console-specific tables. This manual grant aligns with z/OS security model separation, where automated population handles table creation but delegates privilege escalation to DBA control. Rerunning configureDb risks schema truncation, and properties modifications apply only pre-execution, while dbupdate targets engine schemas, not DWC.

NEW QUESTION: 88

Production cycle HCL HWA 10.2 planman extend 120h fails during holiday peak (7800 jobs/hr) with "event processor overload timeout=420s". 2400 streams pending upgrade.

What isolation strategy enables extension?

- A. Scale event processor replicas=4
- B. planman create /NOEVENTS; extend
- C. conman "stopmonitor"; planman extend 120h /FORCE; conman "startmonitor"
- D. Increase event timeout=1200s; extend

Answer: C ([LEAVE A REPLY](#))

conman "stopmonitor" isolates event processor overload during 7800 jobs/hr peak; planman extend 120h /FORCE completes extension; startmonitor resumes. Temporary isolation prevents timeout=420s cascade versus scaling requiring pre-planning maintaining production cycle reliability.

NEW QUESTION: 89

In an HCL Workload Automation 10.2 environment with strict compliance requirements, the security team mandates that Global Settings on Job Streams enforce time zone consistency across all engines, but regional offices report discrepancies in earliest start time calculations. To synchronize global time zone enforcement without modifying individual job stream definitions, which Global Settings configuration using the security file achieves this?

- A. Set enTimeZoneRestriction=UTC in Global Options via conman
- B. Configure [Global] timezone=UTC in the engine's security configuration
- C. Define TWS_TIMEZONE="UTC" in the Security.txt file under global section
- D. Add global.timezone=UTC to masterdomainmgr.Security file

Answer: B ([LEAVE A REPLY](#))

Global Settings enforced through the security file use a [Global] section where timezone=UTC standardizes time zone interpretation across all job streams and engines, ensuring consistent earliest start time and deadline calculations regardless of regional server configurations. This security file-based approach integrates with role-based access controls, applying restrictions

transparently without altering conman Global Options or individual object definitions. The setting propagates during plan production and takes precedence over local server time zones, resolving discrepancies in multi-region deployments while maintaining audit trails through security file versioning.

NEW QUESTION: 90

Which syntax correctly references a variable from a specific table in a job definition for HCL Workload Automation 10.2?

- A. %variable tablename
- B. &tablename.variablename
- C. {{tablename:variablename}}
- D. \$parm tablename.variablename
- E. \${tablename.variablename}

Answer: E ([LEAVE A REPLY](#))

Variables are referenced using the \${} format, with table qualification as tablename.variablename when multiple tables might contain the same name, ensuring the correct value is resolved at submission or runtime depending on scope.

NEW QUESTION: 91

Troubleshooting HCL HWA 10.2 monman Monbox.msg 97% full shows TWS_home/log/monman.trc event processor SSL timeout=300s to broker during 4200 dynamic events/hour. Netman responsive. What monman trace isolates broker event SSL?

- A. localopts TraceLevel=MAX; monmanTraceFlags=SSL,EVENTS
- B. conman "starttrace wsname#monman SSL"
- C. TWS_home/TWS/event.properties sslDebug=YES
- D. BrokerWorkstation.properties eventTrace=DEBUG

Answer: A ([LEAVE A REPLY](#))

localopts TraceLevel=MAX monmanTraceFlags=SSL,EVENTS captures Monbox.msg 97% and SSL timeout=300s during 4200 dynamic events/hour to broker; isolates monman Dynamic Workload Broker event processing versus broker-side traces maintaining workstation-specific event troubleshooting precision.

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NEW QUESTION: 92

Scenario: After enabling full auditing, reporting queries show gaps. Likely cause and resolution?

- A. Auditing applied mid-plan; rerun JnextPlan for full coverage
- B. Separate databases needed
- C. Global opts not propagated
- D. Audit only on master
- E. Sidecar misconfig

Answer: A,C ([LEAVE A REPLY](#))

Audit activation requires option propagation via optman and often a new plan cycle to fully instrument ongoing and future operations, closing gaps from partial application.

NEW QUESTION: 93

A multinational financial institution deploying HCL Workload Automation 10.2 with Dynamic Workload Console (DWC) on a mainframe environment observes intermittent connection timeouts during peak trading hours when connecting to a DB2 for z/OS database. The DBA confirms adequate buffer pools (BP32K) and location (LOC1) exist, but the configureDb command fails with "zlocationname mismatch" errors during DWC database population. Which parameter combination must be precisely specified in the configureDb.sh command to successfully create and populate the DWC schema on DB2 for z/OS while avoiding buffer pool contention?

- A. --rdbmstype DB2Z --zlocationname LOC1 --zbufferpoolname BP32K --dbuser DWCUSER --dbhostname DB2HOST
- B. --rdbmstype DB2Z --zlocationname DWCDDB --zbufferpoolname BP16K --dbuser DB2ADMIN --dbhostname MAINFRAME
- C. --rdbmstype DB2 --zlocationname LOC1 --zbufferpoolname BP32K --dbuser DWCADMIN --dbhostname ZSYSNAME
- D. --rdbmstype DB2 --locationname LOC1 --bufferpool BP32K --dbuser SYSDBA --dbhostname DB2PORT

Answer: A ([LEAVE A REPLY](#))

The configureDb.sh command for DB2 for z/OS requires the exact parameter combination --rdbmstype DB2Z to specify the z/OS variant, --zlocationname LOC1 to match the pre-existing z/OS location containing the database, and --zbufferpoolname BP32K to reference the correct buffer pool size allocated for DWC tables, along with --dbuser DWCUSER as the dedicated schema owner granted access during table population. Omitting the 'Z' suffix in rdbmstype or using generic DB2 parameters triggers location mismatch errors, while incorrect buffer pool names (BP16K) cause allocation failures during schema creation. The dbhostname must resolve to the actual DB2 subsystem host, ensuring JDBC connectivity post-population without requiring manual grants beyond the automated dbuser provisioning.

NEW QUESTION: 94

Scenario: An administrator observes intermittent SSL handshake failures between fault-tolerant agents upgraded to 10.2 and an MDM using custom certificates post-10.2.1.

What specific considerations apply to FTA certificate propagation? (Select two)

- A. Use twsinst with sslkeyfolder and sslpassword during upgrade
- B. Automatic propagation via linkage only for dynamic agents
- C. Run make secure after linkage for FTAs
- D. Manual certificate installation required on FTAs below 10.2 linked to newer MDM
- E. Update localopts SSL CA certificate path to custom trust file

Answer: B,D ([LEAVE A REPLY](#))

Manual certificate installation required on FTAs below 10.2 linked to newer MDM using custom certificates, as automatic features are version-specific. Automatic propagation via linkage only for dynamic agents handles trust updates seamlessly, unlike FTAs which need manual steps.

NEW QUESTION: 95

In HCL Workload Automation 10.2 conman, to display detailed information about resource dependencies for a specific job stream instance including quantity needed and available, the command is?

- A. showjobs jobselect=STREAM;resources
- B. showresources jobselect=MDM#STREAM;needs
- C. listsched STREAM;info
- D. showdeps jobselect=STREAM;resources
- E. showdomain resources

Answer: A ([LEAVE A REPLY](#))

showjobs jobselect=STREAM;resources includes resource dependency details such as required quantities and current availability in the output for the job stream.

NEW QUESTION: 96

Scenario: Message files on a fault-tolerant agent in HCL Workload Automation 10.2 have reached maximum size, causing delayed command propagation. To temporarily increase verbosity for troubleshooting without restarting processes, which conman command directs messages? (Select two)

- A. showlogs level=debug
- B. telop msglevel=high
- C. console level=3;to terminal
- D. console off
- E. console level=5;to file=/tmp/agent.log

Answer: C,D ([LEAVE A REPLY](#))

console level=3;to terminal sets moderate verbosity and directs batchman/mailman messages to the current terminal for real-time observation. console off stops the redirection when troubleshooting is complete, returning to standard logging.

NEW QUESTION: 97

HCL HWA 10.2 conman SSL connection fails: "SSL handshake failed". Certificate expired 2025-12-31. Current 2026-01-07. What command bypasses certificate validation for emergency access?

- A. conman -ignore_ssl "sc"
- B. conman --insecure "sc"
- C. conman -acceptselfsigned "dj @"
- D. conman -sslverify=false "systat *"

Answer: ([SHOW ANSWER](#))

acceptselfsigned bypasses expired certificate validation. conman -acceptselfsigned "sc" establishes SSL connection ignoring expiry. Management access restored during certificate rotation window.

NEW QUESTION: 98

Orchestration CLI HCL HWA 10.2 deploys Terraform IaC template across 50 regions simultaneously: ocli deploy global_infra.yaml overloads provider endpoints. What command implements throttled parallel deployment?

- A. ocli deploy global_infra.yaml --max-parallel=10 --region-concurrency=2
- B. ocli deploy --throttle 10 global_infra.yaml
- C. ocli deploy -parallelism 10 global_infra.yaml
- D. ocli batch deploy global_infra.yaml --jobs 50 --concurrency 10

Answer: A ([LEAVE A REPLY](#))

Throttled deployment prevents provider rate limiting. ocli deploy global_infra.yaml --max-parallel=10 --region-concurrency=2 limits 10 simultaneous templates across 2 regions each. 50 regions complete without 429 errors, ocli status shows controlled rollout.

NEW QUESTION: 99

Scenario: Configuring authentication for high availability with two LDAP replicas in HCL Workload Automation 10.2. Which IdapRegistry attribute handles multiple hosts?

- A. hosts with space-separated list or multiple host/port
- B. replicaSet
- C. failoverHosts
- D. alternateServer
- E. serverList

Answer: A ([LEAVE A REPLY](#))

hosts with space-separated list or multiple host/port provides primary and failover servers.

NEW QUESTION: 100

Scenario: In a large enterprise HCL Workload Automation 10.2 deployment with centralized security enabled, an administrator needs to grant a group of operators the ability to submit and monitor job streams in the "/Finance" folder and its subfolders, but deny them access to modify database objects or access any other folders. Additionally, they must be able to display the plan but not perform actions like kill or rerun. Which advanced security file entries achieve this granular control? (Select three)

- A. PLAN ACCESS=DISPLAY
- B. CPU=@+FOLDER="/Finance/*" ACCESS=DISPLAY,SUBMIT
- C. RESOURCE NAME=@ ACCESS=DISPLAY
- D. FOLDER NAME="/Finance/*" ACCESS=USE
- E. JOBSTREAM NAME=@+FOLDER="/Finance/*" ACCESS=DISPLAY,SUBMIT,MONITOR

Answer: ([SHOW ANSWER](#))

CPU=@+FOLDER="/Finance/*" ACCESS=DISPLAY,SUBMIT restricts job submissions and displays to workstations within the Finance folder hierarchy. JOBSTREAM NAME=@+FOLDER="/Finance/*" ACCESS=DISPLAY,SUBMIT,MONITOR allows viewing, submitting, and monitoring job streams specifically in the Finance folders and subfolders without broader modify rights. PLAN ACCESS=DISPLAY permits viewing the production plan without allowing disruptive actions like kill or rerun, ensuring least-privilege adherence.

NEW QUESTION: 101

An HCL Workload Automation administrator wants to automate the database password rotation by running a script that updates the db.password entry in the properties file. However, compliance requires that the script must not write clear text passwords to disk at any stage, even temporarily. The platform offers a secure script that produces an encrypted password value. How should the administrator incorporate this into the rotation process to satisfy compliance requirements?

- A. Use the secure script to generate the encrypted password and have the automation script replace the db.password value with the encrypted string directly in the properties file
- B. Use the automation script to write the clear text password into the properties file and rely on the engine to encrypt it when starting
- C. Avoid using the secure script and encode the password in base64 before writing it into db.password
- D. Generate the encrypted password with the secure script, manually paste it into the properties file, and then let the automation script change db.user only

Answer: A ([LEAVE A REPLY](#))

The HCL Workload Automation documentation notes that the db.password value can optionally be encrypted using a secure script so that the configuration file does not contain a clear text password. By integrating the secure script into the rotation automation, the administrator can generate an encrypted string and have the script directly update the db.password property with that encrypted value, eliminating any need to store or log the clear text password. Manual pasting and base64 encoding do not meet automation and security requirements, and the engine does not transparently encrypt clear text credentials written into the configuration file.

NEW QUESTION: 102

Advanced workload security to restrict privileged job submission using elevated credentials, which setting?

- A. SECURITY role with PRIVILEGED
- B. USER with ELEVATED=YES
- C. optman enPrivileged
- D. JOB ACCESS=SUBMIT with PRIVILEGED=YES
- E. PRIVILEGEDJOB ACCESS=SUBMIT for restricted users

Answer: E ([LEAVE A REPLY](#))

PRIVILEGEDJOB ACCESS=SUBMIT for restricted users controls submission of jobs requiring higher privileges.

NEW QUESTION: 103

Typical HCL Workload Automation 10.2 installation network assessment reveals 15% packet loss during dynamic agent registration storm. Production peak: 2,000 agents connecting 31114/tcp simultaneously. NIC stats show TX drops. Server: dual Mellanox ConnectX-5 25GbE bonded LACP. Which server installation network tuning using precise ethtool commands eliminates packet loss?

- A. ethtool -C eth2-3 rx-usecs 512 tx-usecs 1024; ethtool -G eth2-3 rx 4096 tx 4096; echo 32768 > /sys/class/net/bond0/queues/rx-0/rps_cpus
- B. tc qdisc add dev bond0 root handle 1: htb default 10; tc class add dev bond0 parent 1: classid 1:10 htb rate 20gbit
- C. bonding: mode=balance-xor xmit_hash_policy=layer3+4; ethtool -K eth2-3 tso off gso off gro off
- D. mlx_tune -p HIGH_THROUGHPUT; echo "options mlx5_core port_type=2 num_comp_vectors=128" > /etc/modprobe.d/mlx5.conf

Answer: A ([LEAVE A REPLY](#))

Dynamic agent storms require ethtool coalescing rx-usecs 512 tx-usecs 1024 reducing interrupt load, ring buffers -G rx/tx 4096 handling burst bursts, RPS cpus 32768 distributing 2K connections across cores eliminating TX drops on ConnectX-5 bonded LACP. TSO off increases CPU overhead, mlx_tune presets suboptimal, TC rate limiting throttles legitimate traffic.

NEW QUESTION: 104

In a scenario where DB2 is configured in HADR for high availability reporting in Dynamic Workload Console connected to HCL Workload Automation 10.2, which datasource parameter enables automatic client reroute to the secondary database?

- A. clientRerouteAlternateServerName and clientRerouteAlternatePortNumber in the jndiEntry URL
- B. hadrConnection=true in localopts
- C. enableHADR=true in the template file
- D. failoverMode=HADR in datasource_DB2.xml
- E. secondaryDbUrl in global options

Answer: A ([LEAVE A REPLY](#))

To support DB2 High Availability Disaster Recovery (HADR) for seamless failover in reporting, the datasource configuration URL in the Liberty server includes client reroute properties specifying the alternate server name and port for the standby database, allowing automatic redirection if the primary becomes unreachable without requiring manual intervention or console reconfiguration.

NEW QUESTION: 105

HCL HWA 10.2 SSO with OAuth2 PKCE fails authorization code exchange: "invalid code_verifier". Mobile app sends S256 challenge but Liberty oauth-2.0 missing PKCE support. Required client configuration?

- A. server.xml: <oauth-2.0 pkceRequired="public_clients"/>
- B. Keycloak client: PKCE Method: S256; Enable PKCE Challenge
- C. <oauth-2.0 clientMetadata codeChallengeMethod="S256"/>
- D. PKCE enabled automatically for mobile clients

Answer: B ([LEAVE A REPLY](#))

OAuth2 client enables PKCE proof-of-possession. Keycloak Client Settings: Authentication Flow > PKCE Method: S256, PKCE Code Challenge Method: S256. Mobile app generates code_challenge=SHA256(base64url(code_verifier)), exchanges successfully preventing code interception attacks.

NEW QUESTION: 106

To enable SSO propagation for plan queries from DWC in HCL Workload Automation 10.2 without re-authentication, which is required beyond LTPA?

- A. Certificate client auth
- B. No additional engine credentials in connection definition
- C. Token-based auth enabled
- D. Basic auth header

E. JWT forwarding

Answer: ([SHOW ANSWER](#))

No additional engine credentials in connection definition allows automatic use of SSO credentials instead of stored ones.

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NEW QUESTION: 107

Scenario: Mailbox.msg overflow on domain manager in HCL Workload Automation 10.2 causing command delays. To rotate or clear safely? (Select two)

- A. Delete Mailbox.msg directly
- B. Restart mailman to create new
- C. Stop mailman process
- D. Rename Mailbox.msg to .old
- E. Use conman clearmsg

Answer: B,C ([LEAVE A REPLY](#))

Stop mailman process prevents new writes during cleanup. Restart mailman to create new recreates empty message file for continued operations.

NEW QUESTION: 108

In deploying with containers for HCL Workload Automation 10.2 on OpenShift, what is the minimum high-availability configuration?

- A. 2 servers and 2 consoles
- B. Z-centric only
- C. Single server with backup agent
- D. Standalone console
- E. 1 master and multiple dynamic agents

Answer: ([SHOW ANSWER](#))

For high availability in container deployments on OpenShift, the minimum setup includes 2 master domain managers (primary and backup) and 2 Dynamic Workload Consoles to ensure redundancy and failover capabilities.

NEW QUESTION: 109

During Dynamic Workload Console installation in 10.2 using dwcinst, which parameter skips the system prerequisite checks?

- A. -prereq false
- B. -skipprereq true
- C. -checkprereq false
- D. -noprereqcheck
- E. -skipcheckprereq true

Answer: E ([LEAVE A REPLY](#))

The -skipcheckprereq true parameter bypasses automatic verification of OS, memory, disk space, and other prerequisites. This is useful when prerequisites are manually confirmed or for advanced troubleshooting, but risks installation on unsupported configurations.

NEW QUESTION: 110

DWC DB2 z/OS configureDb.sh reports "VCAT catname not authorized" despite correct JCL volname. The STOGROUP TWSSDWC requires catalog override. Which configureDb parameter resolves VCAT authorization for DWC database creation?

- A. Grant dbadminuser CATALOG ADMIN
- B. --stogroup TWSSDWC --vcat catname --volser volname in properties
- C. Modify EQQINDWC JCL VCAT parameter pre-execution
- D. --zstogroup=TWSSDWC --zcatalognm=catname

Answer: (SHOW ANSWER)

EQQINDWC JCL must specify correct VCAT catname and volname before configureDb execution, as STOGROUP TWSSDWC creation requires catalog authorization at database level.

NEW QUESTION: 111

In HCL Workload Automation 10.2, the Dynamic Workload Console imposes limits to prevent performance issues during large queries. Which setting controls the maximum number of objects returned in a query list?

- A. Report row limit in reporting configuration
- B. Query result limit in global settings
- C. Task limit per user session
- D. Plan object limit in engine properties

Answer: B (LEAVE A REPLY)

The Dynamic Workload Console has a configurable query result limit in its global settings to cap the number of scheduling objects (jobs, job streams, etc.) displayed in query results, preventing overload when monitoring large production plans.

NEW QUESTION: 112

Advanced security file syntax in HCL Workload Automation 10.2 for allowing access only during business hours (08:00-18:00) on weekdays for plan modifications, which parameter applies?

- A. PLAN ACCESS=MODIFY with TIME window
- B. CALENDAR restriction
- C. SCHEDULE ACCESS with time
- D. GLOBALOPTS time restrictions
- E. TIME FROM=08:00 TO=18:00 WEEKDAYS

Answer: A (LEAVE A REPLY)

PLAN ACCESS=MODIFY with TIME window restricts modification actions to specified hours and days.

NEW QUESTION: 113

HCL Workload Automation 10.2 automatic failover between geo-dispersed MDM/BDM pair experiences 3-minute DNS propagation delay for dynamic agents. To accelerate agent reconnection post-failover using local DNS cache override, which agent JobManager.ini parameter bypasses DNS propagation?

- A. [Netman] failover.fastdns=true cache=5m
- B. [Gateway] auto.dnsbypass=true
- C. [ITA] failover.dns.cache=300s directConnect=true
- D. [Dynamic] reconnect.bdmDNS=BDM_HOST override=true

Answer: C (LEAVE A REPLY)

[ITA] failover.dns.cache=300s directConnect=true caches BDM resolution locally on agents, bypassing 3-minute DNS propagation for immediate reconnection postauto failover.

NEW QUESTION: 114

In a complex scenario combining typical installation, server setup, Docker deployment, and hardware: Planning a containerized high-availability HCL Workload Automation 10.2 with 2 masters and consoles on OpenShift. Which actions ensure success? (Select All that Apply)

- A. Use Helm chart with scaled servers
- B. Configure custom secrets for certificates if needed
- C. Access entitled registry for images
- D. Set umask 022 before traditional install
- E. Ensure 2 GB minimum swap on host

Answer: A,B,C,E ([LEAVE A REPLY](#))

Helm charts scale to multiple servers for HA in container deployments; host hardware must meet minimums like 2 GB swap; images require entitled registry login; custom certificate secrets enhance security, while umask applies to traditional non-container installs.

NEW QUESTION: 115

HCL HWA 10.2 secondary domain manager assumes production cycle after primary failure; 135 FTAs show "Plan out of sync" during symreq (5100 jobs submitted). What bulk recovery synchronizes workstations?

- A. Primary cleanup; secondary create
- B. planman symreq fta135#* /WAIT=1200; planman resyncplan /FORCE
- C. conman "startup fta135#"
- D. planman extend 72h /RECOVER

Answer: B ([LEAVE A REPLY](#))

planman symreq fta135#* /WAIT=1200 bulk synchronizes 135 FTAs to secondary MDM; resyncplan /FORCE completes failover recovery during 5100-job symreq. Targeted bulk operations maintain production cycle versus individual startups or plan recreation.

NEW QUESTION: 116

Kubernetes deployment of HCL Workload Automation 10.2 containers fails pod scheduling with "Insufficient cpu/memory" despite node allocatable 32CPU/128Gi. Helm chart requests 8CPU/32Gi for wa-server StatefulSet. Cluster autoscaler inactive. Which container deployment resource configuration using precise Kubernetes quantities optimizes scheduling for production workloads?

- A. resources: requests: cpu: 4 memory: 16Gi limits: cpu: 8 memory: 32Gi nodeSelector: workload: production
- B. helm install --set resources.requests.cpu=2 --set resources.requests.memory=8Gi --set replicaCount=3
- C. resources: limits: cpu: "8" memory: 32Gi requests: {} affinity: podAntiAffinity for wa-server replicas
- D. statefulSet.spec.template.spec.containers.resources.requests.cpu: 4000m memory: 16Gib

Answer: ([SHOW ANSWER](#))

Production K8s deployment requires balanced requests: cpu: 4 memory: 16Gi limits: cpu: 8 memory: 32Gi preventing OOMKilled while guaranteeing scheduling on production nodeSelector: workload: production nodes, enabling cluster utilization for wa-server handling peak symphony growth. Unlimited requests allow starvation, lowercase quantities invalid YAML, reduced requests risk throttling during makprod.

NEW QUESTION: 117

To uninstall an agent silently in HCL Workload Automation 10.2 on UNIX, which twsinst flag is used?

- A. -silent yes
- B. -quiet

- C. -unattended
- D. -noninteractive
- E. --prompt no

Answer: ([SHOW ANSWER](#))

--prompt no suppresses interactive prompts, enabling scripted silent uninstallation after prerequisites like stopped processes.

NEW QUESTION: 118

A DevOps team automating HCL Workload Automation 10.2 deployment uses composer templates to standardize job stream definitions across 10 engines, but template expansion fails with "unresolved global variable GLOBAL_ENV=prod". To configure templates that inherit global options and resolve environment-specific variables during plan generation, which template configuration integrates with Global Options carry forward mechanism?

- A. #GLOBAL VAR GLOBAL_ENV="\$ {@global.option('environment')}"; @CARRY
- B. @DEFINE TEMPLATE vars="@global('GLOBAL_ENV')" carry.global=true
- C. TEMPLATE JSTREAM_STD @GLOBAL(GLOBAL_ENV) @OPTION(carryforward=yes)
- D. USE TEMPLATE WITH @GLOBAL.resolvedVars() option inherit=true

Answer: ([SHOW ANSWER](#))

Templates in HCL Workload Automation 10.2 use #GLOBAL VAR GLOBAL_ENV="\$ {@global.option('environment')}" to declare variables that resolve from engine Global Options during expansion, combined with @CARRY to integrate carry forward behavior, ensuring consistent parameterization across engines while inheriting global settings like environment=prod without static hardcoding. This supports automated deployments where global configuration drives template instantiation.

NEW QUESTION: 119

Scenario: HCL HWA 10.2 production MDM Netman process PID 12345 shows 100% CPU via top -p 12345. conman "displaymgr" shows all engines running normally. What precise command sequence stops Netman gracefully preserving database connections?

- A. monstop; db2 "db2stop"; ./twc_shutdown
- B. conman stopmon; conman end; kill -TERM 12345
- C. kill -QUIT 12345; tail -f \$TWA_HOME/Netman.log
- D. conman "shutdn @;end"; sleep 30; pkill -f netman

Answer: C ([LEAVE A REPLY](#))

Netman graceful shutdown uses SIGQUIT (-QUIT) generating thread dump to Netman.log while closing DB connections cleanly. kill -QUIT 12345 triggers orderly shutdown preserving job states in database. Verify ps aux |grep netman gone, tail -f \$TWA_HOME/logs/Netman.log shows "Netman terminated normally".

NEW QUESTION: 120

Scenario: Critical jobs lost on rollover despite carryforward. Root cause likely?

- A. enCarryForward = no
- B. All of the above possible
- C. Global carryforward = none
- D. planman nocarryforward used
- E. Jobs lack carryforward attribute and not in qualifying cycles

Answer: B ([LEAVE A REPLY](#))

Carryforward failure can stem from disabled global option, missing job/cycle attributes, or explicit nocarryforward flags, requiring layered configuration checks.

NEW QUESTION: 121

HCL HWA 10.2 backup MDM uninstallation in Docker Swarm leaves overlay network tws-bmdm-overlay attached to stopped containers. docker network rm fails "network is in use". Complete network cleanup preserving agent connectivity?

- A. Backup networks auto-detach after 24h container removal
- B. docker swarm leave --force; docker network prune -f
- C. docker network inspect tws-bmdm-overlay |grep "Containers" -A20 |awk '{print \$1}' |xargs docker rm -f
- D. docker service rm tws-bmdm; docker network rm --force tws-bmdm-overlay

Answer: C (LEAVE A REPLY)

Remove containers using network first: docker network inspect tws-bmdm-overlay --format '{{range \$k,\$v := .Containers}}{{ \$k }} {{end}}' | xargs docker rm -f terminates attachments. docker network rm tws-bmdm-overlay succeeds. Verify docker network ls |grep bmdm empty, agents unaffected.

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NEW QUESTION: 122

Troubleshooting HCL HWA 10.2 jobman abend shows TWS_home/log/jobman.20260107.trc truncated at 85MB during 3200 job launches/hour. Courier.msg semaphore contention. Audit trail shows jobman restarts x17. DWC job properties incomplete. What trace configuration prevents diagnostic loss?

- A. conman "starttrace wsname#jobman MAX"
- B. globalopts TRACEFILESIZE=400M; jobmanTraceLevel=FULL
- C. localopts TraceFileSize=500M; TraceFileCount=10
- D. TWS_home/TWS/trace.properties maxFileSize=1G

Answer: (SHOW ANSWER)

localopts TraceFileSize=500M TraceFileCount=10 enables jobman.trc rotation preventing 85MB truncation during 3200 launches/hour semaphore contention; preserves 17 restart audit correlation versus global trace affecting all processes or nonexistent trace.properties maintaining workstation-specific troubleshooting completeness.

NEW QUESTION: 123

What parameter in twsinst 10.2 allows adding Java runtime support for advanced job types during agent installation?

- A. -jimportssl true
- B. -skipcheckprereq
- C. -addjruntime true
- D. -addjava yes
- E. -jwt true

Answer: C (LEAVE A REPLY)

The -addjruntime true parameter installs the embedded Java runtime required for executing job types with advanced options, such as access methods or extended agents, ensuring the agent can handle Java-dependent workloads without external JRE.

NEW QUESTION: 124

In HCL Workload Automation 10.2, which message file is read by monman to receive event-related commands?

- A. Courier.msg

- B. Batchmanbox.msg
- C. Monmanbox.msg
- D. Eventbox.msg
- E. Mailbox.msg

Answer: E ([LEAVE A REPLY](#))

Mailbox.msg is the central queue read by multiple processes including monman for command and event processing.

NEW QUESTION: 125

An HCL Workload Automation administrator needs to migrate the database server hosting the scheduling data to a new host with a different port and database name while keeping the master domain manager and Dynamic Workload Console installations unchanged. The DBA has already created the new database instance and migrated the data using native tools. The administrator must now update the workload automation configuration so that the engine and console connect to the new host without reinstalling any component. Which set of properties must be updated to point both engine and console to the new database instance?

- A. db.password, db.user, db.sslConnection in the engine properties and the DWC_DATA_dir path in the Dynamic Workload Console configuration
- B. db.databaseName, db.portNumber, db.serverName in the engine properties and com.ibm.tdwb.dao.rdbms.jdbcPath in the Dynamic Workload Console configuration
- C. db.serverName, db.user, db.driver.path in the engine properties and the twa_env command configuration for the Dynamic Workload Console
- D. db.databaseName, db.driver.path, db.sslConnection in the engine properties and com.ibm.tdwb.dao.rdbms.jdbcPath in the Dynamic Workload Console configuration

Answer: B ([LEAVE A REPLY](#))

When the underlying database host, port, or name changes in an HCL Workload Automation deployment, the engine configuration must update db.serverName, db.portNumber, and db.databaseName to reflect the new database server host, listening port, and database name values. These properties control the engine's JDBC connection details and must align with the actual database instance configuration that now stores the scheduling data. The Dynamic Workload Console uses a JDBC URL, configured through properties such as com.ibm.tdwb.dao.rdbms.jdbcPath, which must also be updated to reference the new hostname, port, and database name in the JDBC connection string so that the console accesses the same database as the engine. Adjusting only credentials or driver paths is insufficient if the physical endpoint of the database has changed, and updating DWC installation paths or environment scripts does not alter the JDBC target.

NEW QUESTION: 126

Scenario: External job streams from inter-network dependencies are not carrying forward as expected. Which global option forces all EXTERNAL job streams to carry forward?

- A. enInternetworkCarry
- B. carryforwardExternal
- C. carryExternalAll
- D. enExternalCarry
- E. enAllExternalForward

Answer: ([SHOW ANSWER](#))

The enInternetworkDepsCarryforward (or similar) global option, when set to yes, ensures all EXTERNAL job streams are carried forward during plan processing, managing dependencies across networked environments effectively.

NEW QUESTION: 127

Scenario: Parallel installation of a new MDM at 10.2 while old is at 9.5. What property must be adjusted for communication compatibility?

- A. enablejwt = true
- B. Broker.Workstation.PortSSL = false in BrokerWorkstation.properties
- C. jimportssl = true
- D. gateway = local

E. httpsport in localopts

Answer: B (LEAVE A REPLY)

When performing parallel upgrades or mixed environments from 9.4/9.5 to 10.2, SSL settings differ. Setting Broker.Workstation.PortSSL to false in the properties file ensures backward-compatible non-SSL communication between components until fully upgraded, preventing connection failures during transition.

NEW QUESTION: 128

Configuring authentication HCL HWA 10.2 with smart card PIV fails PIN validation: "CKR_PIN_INCORRECT". Liberty pkcs11LoginModule configured but token slot mismatch. Required server.xml configuration?

- A. PIV smart cards unsupported, use CAC instead
- B. Liberty extracts PIN from certificate automatically
- C. Hardware token middleware handles PIN automatically
- D. `<pkcs11LoginModule id="pivAuth" libraryPath="/usr/lib/libeToken.so" slotId="0" pinPrompt="true"/>`

Answer: D (LEAVE A REPLY)

Liberty PKCS#11 configuration specifies PIV token slot. server.xml: `<pkcs11LoginModule id="smartcard" libraryPath="/usr/lib64/pkcs11/libeToken.so" slotListIndex="0" pinPrompt="true" userPinHeader="PIV_PIN:" />` prompts for PIV PIN during authentication.

NEW QUESTION: 129

Deploying HCL Workload Automation 10.2 with Docker for CI/CD pipeline integration, DevOps team configures docker-compose up but wa-server container exits immediately with "database connection refused". docker-compose.yml sets environment variables correctly but volumes misconfigured. Production requires PostgreSQL 13 external database. Which Docker deployment volumes configuration using precise docker-compose syntax resolves database connectivity for containerized server installation?

- A. `volumes: - postgres_data:/var/lib/postgresql/data - tws_data:/TWS_data:rw - ./ssl:/ssl:ro`
- B. `volumes: - dbvol:/var/lib/pgsql/data - twsvol:/TWS_data - configvol:/etc/hwa`
- C. `volumes: - ./db_data:/db_data - ./TWS:/opt/hwa/TWS_data:rw - ./config:/opt/hwa/config`
- D. `volumes: - /host/db:/container/db - /host/TWS:/opt/ibm/TWS - /host/dwc:/dwc:rw`

Answer: A (LEAVE A REPLY)

Dockerized HCL Workload Automation 10.2 requires named volumes `postgres_data:/var/lib/postgresql/data` for persistent external PostgreSQL alongside `tws_data:/TWS_data:rw` for symphony/logs and `./ssl:/ssl:ro` for certificates, ensuring database connectivity survives container restarts while maintaining HWA filesystem isolation required for configureDb execution within container. Relative `./` paths break during orchestration scaling, host mounts bypass container security context, generic `/db` paths conflict with PostgreSQL defaults.

NEW QUESTION: 130

Which command encrypts a new database password for use in configuration files in HCL Workload Automation 10.2?

- A. The built-in encrypt utility in the TWS/bin directory
- B. `conman encryptpwd`
- C. `optman encrypt newpassword`
- D. `encrypt --dbpwd newpassword`

Answer: A (LEAVE A REPLY)

HCL Workload Automation provides an encrypt script or utility in the installation bin directory to generate encrypted strings for passwords, which are then used in datasource XML files or other configuration locations requiring secure credential storage.

NEW QUESTION: 131

A role-based access control review in an HCL Workload Automation environment requires that certain user groups see only specific monitoring dashboards in the Dynamic Workload Console. The administrator discovers a dedicated page for managing such access rules. Which feature does the console provide to adjust what users can see and do, and where is it managed?

- A. User profiles configured through the master domain manager's database schema
- B. Operating system groups mapped directly to Dynamic Workload Console widgets
- C. Custom roles managed through the Manage Roles page in the Dynamic Workload Console
- D. Command-line localopts entries controlling role visibility

Answer: C ([LEAVE A REPLY](#))

The HCL Workload Automation documentation describes that customization of roles in the Dynamic Workload Console can be performed through the Manage Roles page, which allows administrators to manage custom roles from within the console UI. Using these custom roles, administrators can control what features, dashboards, and monitoring views different user groups can access in the console. Role configuration is not handled via database schema changes, OS group mappings, or localopts, which focus on other aspects such as connectivity and host-level configuration.

NEW QUESTION: 132

Scenario: To ensure seamless user access during automatic failover in a high-availability HCL Workload Automation 10.2 setup, what additional component is recommended in front of master and backups?

- A. Centralized security file
- B. External event processor
- C. Shared disk for plan files
- D. HTTP load balancer
- E. DB2 HADR configuration

Answer: ([SHOW ANSWER](#))

Configuring an HTTP load balancer directs engine connections to the current active master transparently; during automatic failover, the load balancer routes traffic to the new master without requiring users to update Dynamic Workload Console engine connections or single-sign-on configurations.

NEW QUESTION: 133

Which command sequence enables and verifies plan auditing in HCL Workload Automation 10.2 without requiring full instance restart?

- A. optman chg enPlanAudit=yes followed by stopmon/startmon
- B. optman ls to check current, optman chg enPlanAudit=yes, JnextPlan to apply
- C. Modify localopts directly and rerun JnextPlan
- D. Use Dynamic Workload Console settings to toggle audit
- E. planman deploy after optman change

Answer: B ([LEAVE A REPLY](#))

Use optman to list current global options, change enPlanAudit to yes, then trigger a new plan extension via JnextPlan (or wait for next cycle) to activate auditing without broad process restarts, as plan-related auditing integrates during plan processing.

NEW QUESTION: 134

HCL HWA 10.2 domain manager creation with resource dependency: DOMAIN RES_DM requires 10 TAPE resources from parent. composer create DOMAIN RES_DM succeeds but resource allocation fails. What parent domain configuration shares resources?

- A. On parent: composer create resource TAPE001 domain=RES_DM quantity=2
- B. Resources auto-available to child domains
- C. optman mod _RESOURCE_DOMAIN_SHARING=RES_DM

D. composer modify DOMAIN RES_DM RESOURCE_ACCESS=PARENT_SHARED

Answer: A (LEAVE A REPLY)

Explicit resource sharing grants child domain access. Parent domain composer create resource TAPE001 domain=RES_DM quantity=2 mnt=1 defines 2 shared tapes for RES_DM, conman resources shows TAPE001 available to RES_DM workstations.

NEW QUESTION: 135

Which global option enables automatic activation of new security domains in the security file when created via Dynamic Workload Console?

- A. enRoleBasedSecurityFileCreation
- B. autoActivateDomains
- C. securityDomainGlobal
- D. enDomainAutoAdd
- E. enAutoSecFileUpdate

Answer: (SHOW ANSWER)

Setting enRoleBasedSecurityFileCreation to yes automatically activates newly created security domains in the centralized security file, streamlining role-based access control management when domains are defined through the console.

NEW QUESTION: 136

You are configuring full SSL encryption for communications between the Dynamic Workload Console (DWC) and a distributed network of dynamic agents in HCL Workload Automation 10.2. To enforce the strongest possible encryption while maintaining compatibility with agents at version 10.2.2, which cipher suites and protocols should you prioritize in the localopts and SSL settings? (Select two)

- A. Set SSL Encryption Cipher = HIGH:MEDIUM in the agent localopts to allow fallback
- B. Enable TLSv1.3 exclusively with cha-cha20-poly1305 cipher suites for forward secrecy
- C. Disable TLSv1.0 and TLSv1.1 explicitly in the WebSphere Liberty server.xml
- D. Use RSA key exchange ciphers to ensure backward compatibility with older fault-tolerant agents
- E. Configure the MDM and DWC to use only ECDHE-RSA-AES256-GCM-SHA384 and similar GCM ciphers

Answer: C,E (LEAVE A REPLY)

Configuring the MDM and DWC to use only ECDHE-RSA-AES256-GCM-SHA384 and similar GCM ciphers ensures strong authenticated encryption with perfect forward secrecy, aligning with modern security standards in version 10.2. Disabling TLSv1.0 and TLSv1.1 explicitly in the WebSphere Liberty server.xml eliminates vulnerable protocols, forcing the use of TLSv1.2 or higher, which is supported across 10.2 components for maximum security without breaking connectivity.

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NEW QUESTION: 137

For upgrading FINAL job stream post-10.2 installation where customizations exist, best practice is?

- A. Merge changes from new Sfinal manually
- B. Use Dynamic Workload Console to edit
- C. Always overwrite with composer replace Sfinal

- D. Ignore and keep old
- E. Run composer add Sfinal to update samples

Answer: ([SHOW ANSWER](#))

Add Sfinal for new features, then manually merge customizations to preserve modifications while gaining updates like better resync handling.

NEW QUESTION: 138

In HCL Workload Automation 10.2, how do you retrieve the customized TWA_DATA_DIR path if it was modified during installation?

- A. Run optman ls command.
- B. Default is always TWA_home/TWS.
- C. Query the database table PPS_PRODUCT_PROPERTIES.
- D. Check environment variable UNISONWORK after sourcing tws_env.sh.
- E. Look in localopts file.

Answer: D ([LEAVE A REPLY](#))

If the default TWA_home/TWSDATA directory was customized during installation, the actual path is stored in properties files. To retrieve it dynamically, source the tws_env.sh script and echo the UNISONWORK environment variable, which points to the configured TWA_DATA_DIR. Alternatively, check TWS_datadir in the instance properties file, but the environment variable method is the runtime-standard way.

NEW QUESTION: 139

Scenario: Deploying multiple backup masters in containerized HCL Workload Automation 10.2 using Helm scaling, which parameter ensures automatic workstation role assignment?

- A. Persistent volume shared across replicas
- B. replicaCount >1 with automatic backup registration
- C. values.yaml server.backup=true
- D. Database schema update required
- E. Manual switchmgr post-scale

Answer: B ([LEAVE A REPLY](#))

replicaCount >1 with automatic backup registration configures additional pods as backup masters with database entries created automatically.

NEW QUESTION: 140

HCL HWA 10.2 ephemeral agent installation in OpenShift 4.12 fails pod startup: "Cannot create /opt/hcl/twa/TWS_data_dir because parent directory does not exist". DaemonSet uses emptyDir volume. Correct volumeMount configuration?

- A. configMap: name: tws-config with data directory structure
- B. volumeMounts: - mountPath: /opt/hcl/twa/TWS_data_dir name: tws-data emptyDir: {}
- C. hostPath: path: /var/lib/tws-data type: DirectoryOrCreate
- D. persistentVolumeClaim: claimName: tws-ephemeral-pvc

Answer: B ([LEAVE A REPLY](#))

Ephemeral agents require emptyDir for TWS_data_dir volatile storage. DaemonSet spec.volumes: - name: tws-data emptyDir: {} and volumeMounts: - mountPath: /opt/hcl/twa/TWS_data_dir name: tws-data ensures pod creates data directory on startup. Pod restarts lose plan data intentionally.

NEW QUESTION: 141

HCL Workload Automation 10.2 DWC on DB2 for z/OS encounters ODBC driver errors post-configureDb despite correct --zlocationname LOC1 and BP32K binding. The DB2 admin confirms Unicode CCSID support via JCL, but DWC tables show encoding mismatches. Which configureDb parameter addition ensures proper Unicode schema creation for internationalized DWC deployment?

- A. --dbuser with Unicode-enabled account and --schema CCSID=UNICODE
- B. --rdbmstype DB2Z --unicode=true --codeset UTF8 with configureDb.sh
- C. Modify EQQINDWC JCL CCSID UNICODE parameter before database creation
- D. --charset UNICODE --ccsid 1208 in configureDb.properties before execution

Answer: ([SHOW ANSWER](#))

DB2 for z/OS Unicode support requires CCSID UNICODE specification in the EQQINDWC JCL CREATE DATABASE statement before configureDb execution, ensuring DWC tables inherit proper encoding for international characters and avoiding ODBC encoding mismatches during console operations.

NEW QUESTION: 142

Location for archived log files after rotation in HCL Workload Automation 10.2?

- A. Within stdlist/logs with compressed or dated archives
- B. Manual move required
- C. Separate archive directory in TWSDATA
- D. Liberty archive logs
- E. Agent unconfigured

Answer: A ([LEAVE A REPLY](#))

Log maintenance includes archiving rotated files, keeping them accessible within the logs structure for historical troubleshooting.

NEW QUESTION: 143

During HCL HWA 10.2 architecture migration from MDM-only to active-active HA (2 MDMs + 2 DWCs), secondary MDM fails Netman SSL linkage to primary workstation pool during symreq with 2500 jobs. Primary DWC shows secondary workstations "Down", secondary DWC shows all "Unknown". Event Rule Processor stable. What certificate chain deployment sequence ensures both MDMs access workstation SSL truststores?

- A. Update globalopts SSL on primary; replicate database
- B. Deploy wa-waserver certificates to both MDMs; conman "linkall"
- C. Copy TWS_home/TWS/certs to secondary; full startup
- D. Renew SSL secrets in all namespaces; helm upgrade

Answer: ([SHOW ANSWER](#))

Active-active HA architecture requires identical wa-waserver certificates across both MDMs for workstation netman SSL trust; symreq Netman linkage fails when secondary lacks primary's truststore. Deploying wa-waserver certificates to both StatefulSets enables conman "linkall" across workstation pools without TWS_home filesystem sync or globalopts changes, preserving DWC visibility and Event Rule Processor independence in multi-MDM workstation architecture.

NEW QUESTION: 144

Scenario: You need to uninstall a backup master domain manager in a high-availability setup for HCL Workload Automation 10.2 after promoting it temporarily. What prerequisites must be met before uninstallation? (Select All that Apply)

- A. Drop the shared database
- B. Ensure no active plan references the backup
- C. Remove workstation definition from database
- D. Stop all processes on the backup using shutdown commands

E. Switch back to the primary master using switchmgr

Answer: D,E ([LEAVE A REPLY](#))

Before uninstalling a backup MDM, promote the primary back to master role via switchmgr to avoid conflicts. Then gracefully stop all processes (app server, agents, netman) on the backup workstation. The workstation definition remains in the database for potential reuse, and the shared database is not dropped as it is still needed by the primary.

NEW QUESTION: 145

HCL HWA 10.2 customizing certificates for MDM fails agent communication post-restart: "SSLHandshakeException: No name matching mdm.corp.com found". Certificate CN=mdm.internal but DNS resolves mdm.corp.com. Correct keytool alias configuration?

A. localopts SSL_HOSTNAME_VERIFICATION=FALSE

B. keytool -genkeypair -alias mdm.corp.com -ext SAN=dns:mdm.corp.com,dns:mdm.internal -keystore keystore.jks

C. keytool -importcert -alias mdm.internal -file mdm.crt -ext SAN=dns:mdm.corp.com -keystore truststore.jks

D. openssl req -new -key mdm.key -subj "/CN=mdm.corp.com" -addext "subjectAltName=DNS:mdm.corp.com,DNS:mdm.internal"

Answer: B ([LEAVE A REPLY](#))

Server certificate requires subjectAltName matching all DNS names. keytool -genkeypair -alias mdm-server -keyalg RSA -keysize 4096 -ext

"SAN=dns:mdm.corp.com,dns:mdm.internal,dns:localhost" -keystore \$TWA_HOME/TWS_eclipse/ssl/keystore.jks -storepass tws -dname "CN=mdm.corp.com" generates compliant certificate.

Agents validate full SAN list, openssl s_client -servername mdm.corp.com succeeds.

NEW QUESTION: 146

HCL HWA 10.2 Switch Event Processor geographic distribution: EU rules latency 500ms vs US 50ms. conman showswitchep shows REGIONAL_BIAS. What command configures latency-based event routing?

A. optman mod _SWITCHEP_REGION_AWARE=YES; optman mod _SWITCHEP_LATENCY_THRESHOLD=200ms

B. localopts SWITCHEP_GEO_FENCING=EU:200ms,US:50ms

C. conman switchep -geo eu-cluster -latency 200ms

D. SwitchEP auto-detects latency automatically

Answer: A ([LEAVE A REPLY](#))

Regional SwitchEP routing minimizes latency. optman mod _SWITCHEP_REGION_AWARE=YES enables geo-fencing, optman mod _SWITCHEP_LATENCY_THRESHOLD=200ms routes EU events to eu-cluster. conman showswitchep confirms LATENCY=180ms EU processing.

NEW QUESTION: 147

To deploy updated event rule configurations after modifying multiple rules in the database and setting isDraft=no in HCL Workload Automation 10.2, avoiding disruption to currently triggered rules, the precise planman command is?

A. planman deploy -force

B. planman deploy -scratch

C. planman deploy -noreset

D. planman deploy -full

E. planman deploy -all

Answer: ([SHOW ANSWER](#))

planman deploy -noreset builds and distributes new configuration files while preserving the state of in-progress sequential event rules, preventing event loss.

NEW QUESTION: 148

Scenario: Workload security needs to restrict console users to view only historical plans up to 7 days while allowing full access to current plan. Which security file settings achieve this time-based restriction? (Select two)

- A. REPORT ACCESS=RUN with historical queries
- B. ARCHIVEPLAN ACCESS=DISPLAY
- C. DATABASE ACCESS=LIST with DATE bounds
- D. PLAN ACCESS=VIEW with TIME restrictions
- E. PLAN ACCESS=LIST with UNTIL="-7"

Answer: B,E ([LEAVE A REPLY](#))

PLAN ACCESS=LIST with UNTIL="-7" limits historical plan listing to recent archives. ARCHIVEPLAN ACCESS=DISPLAY allows viewing older plans separately if needed.

NEW QUESTION: 149

Automatic failover latency testing reveals HCL Workload Automation 10.2 BDM event rules process 40% slower due to missing resource pool inheritance. To configure automatic resource pool synchronization across failover pair, which domain setting propagates pool limits?

- A. alter domain failover.respool.sync=true
- B. conman "failover pools=auto BDM"
- C. switchmgr respool.preserve=true
- D. [ResPool] failover.sync=true

Answer: ([SHOW ANSWER](#))

Alter domain failover.respool.sync=true automatically synchronizes resource pool configurations and limits from MDM to BDM during failover promotion, maintaining workload SLAs.

NEW QUESTION: 150

HWA 10.2 installation paths verification post-install: find /opt/hcl -name "*.log" -exec ls -la {} ; shows logs in /opt/hcl/twa/logs but localopts LOGDIR=/var/log/tw a. Startup fails disk full. Correct path?

- A. ln -s /var/log/twa /opt/hcl/twa/logs
- B. Logs always relative to TWA_HOME
- C. mkdir -p /var/log/twa; chown tws:tws /var/log/twa
- D. Set LOGDIR=\$TWA_HOME/logs in localopts

Answer: C ([LEAVE A REPLY](#))

localopts LOGDIR overrides default \$TWA_HOME/logs. Create target directory post-install: mkdir -p /var/log/twa; chown twsusr:twsggrp /var/log/twa; chmod 775 /var/log/twa. Restart Netman redirects logs correctly.

NEW QUESTION: 151

Global manufacturer deploys HCL Workload Automation 10.2 Docker containers across Kubernetes EKS cluster for hybrid cloud bursting. Helm chart installation succeeds but wa-agent pods crashloop with "gateway connection timeout" despite correct agent.dynamic.gateway parameters. NetworkPolicy blocks cross-namespace. Which Docker/Kubernetes deployment configuration using precise Helm values resolves container networking for 500 dynamic agents?

- A. values.yaml: global.networkPolicy.enabled=false; agent.service.type=ClusterIP port=31114
- B. helm upgrade --set wa-server.serviceAccount.annotations."eks.amazonaws.com/role-arn"=wa-server-role
- C. helm install hwa-chart --set agent.namespace=wa-agent --set networkPolicy.egress.gateway=true
- D. kubectl annotate ns wa-agent net.beta.kubernetes.io/network-policy=allow-egress-to-wa-server

Answer: A ([LEAVE A REPLY](#))

Container deployment requires values.yaml global.networkPolicy.enabled=false disabling restrictive Egress policies blocking dynamic agent gateway port 31114, combined with agent.service.type=ClusterIP exposing internal 31114/tcp for wa-agent->wa-server communication across 500 agents in EKS cluster. Namespace annotations lack NetworkPolicy selector specificity, serviceAccount IAM roles handle S3 access only, cross-namespace requires additional ServiceEntry for Istio if enabled.

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NEW QUESTION: 152

HCL HWA 10.2 configuring authentication with JWT bearer tokens fails validation: "Signature verification failed". DWC server.xml jwtLoginModule configured but public key mismatch. Required jwtLoginModule configuration?

- A. <jwtLoginModule id="jwtAuth" tokenHeader="Authorization" tokenPrefix="Bearer " signatureAlgorithm="RS256" publicKeyAlias="jwks-key"/>
- B. Liberty extracts public key from token header automatically
- C. Download IdP JWKS endpoint to Liberty truststore
- D. JWT signature validation optional for internal tokens

Answer: A (LEAVE A REPLY)

Liberty JWT login module validates token signature against keystore alias. server.xml: <jwtLoginModule id="jwtBearer" tokenHeader="Bearer" signatureAlgorithm="RS256" publicKeyAlias="corp-jwt-key" issuer="https://keycloak.corp.com/realms/hwa"/> imports IdP public key via keytool -importcert -alias corp-jwtkey.

NEW QUESTION: 153

Template configuration for HCL Workload Automation 10.2 CI/CD pipeline instantiates 1000 job definitions but fails variable expansion for @PIPELINE.BUILD_NUMBER. To integrate Jenkins build metadata into templates via external variable table lookup, which template syntax resolves CI/CD context?

- A. DEFINE JOBPIPE @EXTERNAL(pipeline.build)
- B. @VAR BUILD_ID="\${resolve('vt.pipeline.buildnum')}"
- C. TEMPLATE CI @CI.BUILD_NUMBER
- D. #TEMPLATE CI vars="@jenkins_build()"

Answer: (SHOW ANSWER)

@VAR BUILD_ID="\${resolve('vt.pipeline.buildnum')}" resolves Jenkins build numbers from external variable tables during template expansion, enabling dynamic CI/CD workload generation at scale.

NEW QUESTION: 154

In HCL Workload Automation 10.2, to fully implement centralized workload security with LDAP groups dynamically mapped without manual synchronization, which features combine effectively? (Select all that apply)

- A. External role mapping provider
- B. SSO with LTPA for propagation
- C. Manage Workload Security panel for group-to-role assignment
- D. Automatic security file refresh on group changes
- E. Federated repositories for authentication

Answer: B,C,E (LEAVE A REPLY)

Federated repositories for authentication resolves LDAP groups. Manage Workload Security panel for group-to-role assignment links external groups to permissions. SSO with LTPA for propagation ensures seamless backend access.

NEW QUESTION: 155

Primary trace file for application server communications in Dynamic Workload Console connected to HCL Workload Automation 10.2 engine?

- A. conn.plan traces
- B. console.trace
- C. engineServer/logs/trace.log or similar
- D. broker comms log
- E. server.log in Liberty

Answer: (SHOW ANSWER)

Traces for engine connections and processes are directed to the engineServer logs subdirectory for console-related diagnostics.

NEW QUESTION: 156

Scenario: Running jobs continue after plan change, but their job stream is not carried forward. Where are they placed in the new plan?

- A. Original job stream name with suffix
- B. USERJOBS dedicated job stream
- C. Lost, require manual rerun
- D. CARRIEDJOBS system stream
- E. ORPHANEDJOBS

Answer: B (LEAVE A REPLY)

Running jobs whose job streams are not carried forward are automatically placed in a system job stream named USERJOBS in the new production plan, allowing them to complete without losing tracking.

NEW QUESTION: 157

Managing HCL HWA 10.2 plan: 1000 shadow jobs from merged jobstreams conflict. conman "delp shadow*" fails wildcard syntax. Correct shadow job cleanup?

- A. conman "purge shadows"
- B. conman "delp @/SHADOW_"
- C. conman "cleanshadows"
- D. conman "deljob shadow"

Answer: B (LEAVE A REPLY)

Workstation-qualified wildcard removes shadows. conman delp @/SHADOW_* targets all SHADOW_XXX jobs across workstations purging merge artifacts. Plan cleans without affecting production objects.

NEW QUESTION: 158

Conman HCL HWA 10.2 batch processing 5000 dependency changes hangs on circular reference detection. Script: "deldep job JOB123@; adddep job JOB456@ JOB123".

What command line parameter accelerates dependency resolution?

- A. conman -timeout 1800 -novalidate "script.txt"
- B. conman -batch-nolock script.txt
- C. conman -depcheck=off "commands"
- D. conman -fastdep "deldep job JOB123@; adddep job JOB456@ JOB123"

Answer: A (LEAVE A REPLY)

Skip validation accelerates bulk operations. `conman -file deps.txt -timeout 1800 -novalidate` processes 5000 dependency changes without cycle detection overhead. Script completes in 2 minutes vs 2 hours with validation.

NEW QUESTION: 159

Which workstation type in HCL Workload Automation 10.2 supports decentralized event rule monitoring?

- A. Z-centric exclusively
- B. Agents with monman process enabled
- C. Dynamic pools
- D. Standard agents
- E. Only master domain manager

Answer: B (LEAVE A REPLY)

Agents with monman process enabled can run local event detection when configured for decentralization.

NEW QUESTION: 160

AWS EKS HCL HWA 10.2 active-active HA certificate rotation fails; new wa-waserver certificates deployed but workstations report "SSL certificate verify failed". Old secrets remain. EKS IAM Roles for Service Accounts active. What certificate rollout ensures zero-downtime rotation?

- A. `kubectl rollout restart statefulset wa-waserver-mdm1,wa-waserver-mdm2; kubectl rollout status`
- B. `Helm upgrade --reuse-values --wait --timeout=600s`
- C. `oc patch secret wa-pwd-secret --type merge -p '{"data.cert":"newvalue"}'`
- D. Delete old PVC data-hwa-waserver; force recreation

Answer: A (LEAVE A REPLY)

EKS HA certificate rotation uses `kubectl rollout restart wa-waserver StatefulSets` across `mdm1/mdm2` namespaces triggering pod recreation with new `wa-pwdsecret`; rollout status confirms zero-downtime rolling update. `kubectl` preserves StatefulSet PVC and workload state versus Helm recreation or PVC deletion.

NEW QUESTION: 161

Government agency performs HCL Workload Automation 10.2 server installation requiring STIG Level 2 compliance on RHEL 8.8. `serverinst` succeeds but `auditd` blocks `monman` `execve` calls citing SELinux denials. `sestatus` shows permissive. Production requires classified workload scheduling. Which server installation SELinux configuration using precise `semodule` syntax enables compliant deployment?

- A. `semanage fcontext -a -t bin_t "/opt/hwa/TWS/bin(/.*)?"; restorecon -Rv /opt/hwa/TWS/bin`
- B. `semodule -i hwa-server-10.2.pp; setsebool -P httpd_can_network_connect 1; restorecon -R /opt/hwa`
- C. `ausearch -m avc -ts recent | audit2allow -M hwa_policy; semodule -i hwa_policy.pp`
- D. `chcon -Rt hwa_server_t /opt/hwa/TWS; semodule -d container_runtime; setenforce 1`

Answer: B (LEAVE A REPLY)

STIG Level 2 requires custom SELinux policy `semodule -i hwa-server-10.2.pp` defining `hwa_server_t` domain with `httpd_can_network_connect` boolean for DWC Liberty netman connectivity, followed by recursive `restorecon -R /opt/hwa` preserving MCS levels. Custom AVC policy generation risks over-permissive rules, `bin_t` incompatible with confined daemon, `container_runtime` irrelevant for RPM install.

NEW QUESTION: 162

Scenario: Installing a dynamic agent with advanced job types requiring Java in 10.2. Which `twinsinst` parameter ensures embedded JRE inclusion?

- A. `-jimportssl true`

- B. -advancedjobs true
- C. -java true
- D. -jreinstall yes
- E. -addjruntime true

Answer: E (LEAVE A REPLY)

-addjruntime true installs the bundled Java runtime necessary for job types with advanced options, access methods, or extended agents, avoiding dependency on external JRE installations.

NEW QUESTION: 163

Configuring authentication HCL HWA 10.2 Kerberos SSO fails SPN validation: "GSS-API: Server not found in Kerberos database". Liberty server.xml gssapiToken login module configured but keytab mismatch. Required ktpass command?

- A. ktpass /add /princ tws/dwc.corp.com@CORP.COM /mapuser twsusr /crypto RC4-HMAC /out dwc.keytab
- B. Kerberos SPN auto-registered by Liberty
- C. Use client certificate authentication instead
- D. ktpass /create /princ HTTP/dwc.corp.com@CORP.COM /mapuser twsusr@CORP.COM /crypto AES256-SHA1 /ptype KRB5_NT_PRINCIPAL /pass twspass

Answer: D (LEAVE A REPLY)

Kerberos keytab generation maps service principal to service account. Windows DC: ktpass /create /princ HTTP/dwc.corp.com@CORP.COM /mapuser twsusr@CORP.COM /crypto AES256-SHA1 /ptype KRB5_NT_PRINCIPAL /pass twspass /out C:\temp\dwc.keytab generates keytab. Copy to Liberty server.xml gssapiToken keytabRef="dwcKeytab".

NEW QUESTION: 164

HCL HWA 10.2 Liberty auditbox.msg shows 3800 "Access denied" during Dynamic Workload Broker REST API calls from DWC. TWS_home/trace/appservman.*.trc empty. BrokerWorkstation.properties restApiEnabled=YES. What audit+trace enabling diagnoses API authorization?

- A. localopts enLibertyAudit=DETAILED; appservman traceLevel=DEBUG; recycle Liberty
- B. DWC config auditCapture=API; refresh
- C. BrokerWorkstation.properties: apiAuditLevel=SECURITY
- D. globalopts AUDIT_API=VERBOSE; conman "startaudit liberty"

Answer: A (LEAVE A REPLY)

localopts enLibertyAudit=DETAILED captures 3800 REST API failures to auditbox.msg; appservman traceLevel=DEBUG logs authorization to appservman.*.trc; Liberty recycle activates both diagnosing Dynamic Workload Broker DWC API issues vs global audit lacking granularity or DWC config missing TWS-level capture maintaining comprehensive API troubleshooting.

NEW QUESTION: 165

Enterprise performs HCL Workload Automation 10.2 typical installation for consolidated scheduling but post-install CPU wait spikes 85% during plan switch despite 40 cores idle. iotop shows db2sysc 95% I/O wait on /db filesystem. XFS mount defaults. Which server installation storage tuning using precise mount options eliminates I/O starvation?

- A. mount -t tmpfs -o size=64G tmpfs /db; sysctl vm.nr_hugepages=16384 for DB2 bufferpool
- B. mkfs.xfs -m crc=1,finobt=1 -d su=64k,sw=16 -l su=64k,sw=16 /dev/db; mount -o allocsize=64k /db
- C. lvcreate -L 500G -i 8 -l 64K vg_db /dev/md0; mkfs.xfs -d sunit=128,swidth=1024 /dev/vg_db/lv_db
- D. mount -o inode64,noatime,discard,allocsize=1M /dev/nvme0n1p2 /db; echo 1024 > /sys/block/nvme0n1/queue/nr_requests

Answer: B (LEAVE A REPLY)

Server database I/O requires XFS mkfs.xfs -m crc=1,finobt=1 -d su=64k,sw=16 -l su=64k,sw=16 with mount -o allocsize=64k aligning DB2 32K/64K extents to NVMe stripe width eliminating wait spikes during plan switch. inode64 irrelevant for DB2, tmpfs unsuitable for 500GB+ databases, LVM striping requires tuned mdadm chunk alignment.

NEW QUESTION: 166

HCL HWA 10.2 master domain manager Symphony replication fails to 95 FTAs during symreq peak (2800 jobs submitted). DWC shows 67% "Plan out of sync". Secondary domain manager unaffected. What planman command forces selective production cycle synchronization?

- A. conman "resetsymreq fta#"
- B. planman symreq fta#; planman resyncplan /FORCE
- C. planman extend 24h /SYNC
- D. planman create /RECOVER

Answer: B (LEAVE A REPLY)

planman symreq fta#* targets 95 FTA workstations forcing Symphony replication; planman resyncplan /FORCE completes selective synchronization preserving secondary domain continuity. conman resets individual symreqs without bulk capability during 2800 job peaks maintaining production cycle management precision.

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NEW QUESTION: 167

HCL Workload Automation 10.2 production environment shows Dynamic Workload Broker failing 35% job allocations during peak 2800 jobs/hour across 120 dynamic agents due to ResourceAdvisorConfig.properties resourceSelectAlgorithm=leastLoaded returning capacity=0 for eligible agents. JobDispatcherConfig.properties MaxAllocsPerTimeSlot=1000. DWC reports "No suitable resources". What Broker configuration parameter forces allocation ignoring capacity constraints?

- A. BrokerWorkstation.properties resourceSelection=greedy
- B. JobDispatcherConfig.properties allocationMode=immediate
- C. ResourceAdvisorConfig.properties enForceAllocation=YES
- D. JobDispatcherConfig.properties ignoreCapacityCheck=YES

Answer: C (LEAVE A REPLY)

enForceAllocation=YES in ResourceAdvisorConfig.properties overrides capacity=0 returning leastLoaded agents during 35% allocation failures; forces Dynamic Workload Broker job placement across 120 dynamic agents despite transient capacity reporting versus immediate mode risking starvation or greedy selection ignoring broker optimization algorithms maintaining production workload distribution integrity.

NEW QUESTION: 168

HCL HWA 10.2 DWC SSL Perfect Forward Secrecy required for compliance. sslabs.com grade B due to static RSA fallback. What server.xml cipher suite configuration achieves A+ PFS score?

- A. <ssl keyManagementAlgorithm="ECDH"/>
- B. sslProtocol="TLSv1.3" excludes PFS cipher suites automatically
- C. enabledCipherSuites="TLS_ECDHE_ECDSA_WITH_AES_256_GCM_SHA384,TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384"
- D. Static RSA sufficient for internal PKI, PFS optional

Answer: C (LEAVE A REPLY)

PFS mandates ephemeral key exchange (ECDHE). server.xml ssl configuration excludes static RSA ciphers:

enabledCipherSuites="TLS_ECDHE_ECDSA_WITH_AES_256_GCM_SHA384,TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384,TLS_ECDHE_ECDSA_WITH_AES_128_GCM_SHA256".
sslabs.com confirms Handshake Simulation passes PFS tests, Forward Secrecy grade Full.

NEW QUESTION: 169

Enterprise performs typical HCL Workload Automation 10.2 installation for 100-agent environment but post-install conman fails with "Symphony file corruption" during first plan production. Serverinst completed without warnings, 64GB RAM allocated with 32GB swap. Disk I/O metrics show 95% utilization on /TWS filesystem during makprod. Which typical installation filesystem configuration using precise mount options prevents symphony corruption for high-scale deployments?

- A. Mount /TWS with noatime,nodiratime,x-systemd.automount,size=100G on ext4
- B. mkfs.xfs -d su=64k,sw=8 /dev/sdb1; mount -o allocsize=64k /dev/sdb1 /TWS
- C. Create LVM /TWS with 100GB, mount -o defaults,stripe=64K /dev/vgTWS/lvTWS /TWS
- D. Btrfs subvolume /TWS@prod with qgroup limit 100G compression=lzo

Answer: ([SHOW ANSWER](#))

Typical installations processing 100+ agents require XFS mkfs.xfs -d su=64k,sw=8 creating 64KB stripe unit/width optimal for symphony file random I/O patterns during makprod, mounted with allocsize=64k matching HWA block alignment preventing fragmentation and corruption under 95% utilization. ext4 noatime reduces metadata overhead but lacks XFS extent allocation efficiency for TB-scale plans, LVM striping requires tuned mdadm RAID0, btrfs compression introduces CPU overhead unsuitable for real-time scheduling.

NEW QUESTION: 170

To validate a new domain addition in HCL Workload Automation 10.2 database using composer display commands, which shows domain hierarchy?

- A. composer list domains;long
- B. composer display domain @
- C. composer list cpu @;domains
- D. composer print domains
- E. composer show domains tree

Answer: ([SHOW ANSWER](#))

composer display domain @ lists all domains with details including parent and manager relationships.

NEW QUESTION: 171

In HCL Workload Automation 10.2, to submit a job with recovery options and prompt reply from conman directly into the current plan, the advanced command is?

- A. adhl job
- B. submitjob =jobdef;onerror=continue;recovery=stop;reply=yes
- C. sbj script.sh;recoveryopts="rerun;prompt"
- D. rerun job;recovery
- E. submit docommand="job";recovery

Answer: B ([LEAVE A REPLY](#))

submitjob =jobdef;onerror=continue;recovery=stop;reply=yes adds a database job instance with specified recovery behavior and automatic prompt handling.

NEW QUESTION: 172

To manage access to global options via optman in HCL Workload Automation 10.2, which security file entry is required?

- A. OBJECT GLOBAL ACCESS=CHANGE
- B. PARAMETER GLOBALOPTS ACCESS=ALL
- C. FILE NAME=GLOBALOPTS ACCESS=MODIFY
- D. FILE NAME=OPTMAN ACCESS=USE
- E. CPU @ ACCESS=OPTMAN

Answer: C ([LEAVE A REPLY](#))

The security file must grant MODIFY access to the GLOBALOPTS file object for users to change global options using optman. DISPLAY access allows listing or showing, but modification requires higher privileges.

NEW QUESTION: 173

Managing objects in HCL HWA 10.2 plan: 100 jobs from deprecated jobstream TEST_MIGRATE# remain EXECUTING post-JnextPlan. conman "delp TEST_MIGRATE#" fails "Objects in use". Correct cleanup sequence?

- A. conman "purgeplan TEST_MIGRATE#"
- B. conman "rje @/TEST_MIGRATE#; delp TEST_MIGRATE#"
- C. conman "kill @/TEST_MIGRATE#; delp TEST_MIGRATE#; rje @/TEST_MIGRATE#"
- D. conman "deljob @/TEST_MIGRATE#; rnl @"

Answer: C ([LEAVE A REPLY](#))

Complete lifecycle cleanup required. conman kill @/TEST_MIGRATE# terminates executing jobs, delp TEST_MIGRATE# removes plan objects, rje@/TEST_MIGRATE# re-evaluates dependencies. conman dj @ confirms zero TEST_MIGRATE objects remain.

NEW QUESTION: 174

A command-line user needs to run conman monitoring commands such as showjobs and showresources against a remote master domain manager from a dedicated monitoring server. The administrator wants to avoid passing connection arguments on every command and to prevent storing the user's password in scripts. According to HCL Workload Automation 10.2 connection handling, which approach best satisfies these requirements?

- A. Define connection parameters such as hostname and port as local options in the localopts file on the monitoring server, and rely on the logged-on user's credentials for monitoring commands
- B. Embed the connection parameters and password into an environment variable loaded from a script for each monitoring session
- C. Store both username and password as plain text in the localopts file so that conman automatically logs in without user interaction
- D. Configure the connection parameters exclusively as command-line arguments for each conman command and omit any local configuration

Answer: A ([LEAVE A REPLY](#))

HCL Workload Automation connection parameters can be defined in the localopts file, where fields such as hostname and port can be set as local options on the computer from which access is required. For monitoring commands like conman showjobs and showresources, the product uses the connection parameters associated with the user logged on to the computer, so defining these options locally avoids the need to pass connection details on every command. The documentation indicates that username and password are not typically stored in localopts in clear text, aligning with the requirement to avoid password storage in scripts while still benefiting from persistent connection settings.

NEW QUESTION: 175

An enterprise HCL Workload Automation 10.2 deployment requires Global Settings on Job Streams to limit priority inheritance from parent streams to prevent escalation during overload conditions. The administrator configures this via the security file, but observes that high-priority streams still preempt lower ones. Which security file entry correctly implements priority ceiling enforcement?

- A. [JobStreamGlobal] priorityCap=50
- B. Define STREAM_PRIORITY_LIMIT=50 under [Global]
- C. [GlobalStreamSettings] maxPriorityInherit=50
- D. global.priority.ceiling=50 in [SecurityLimits] section

Answer: ([SHOW ANSWER](#))

The security file [GlobalStreamSettings] section with maxPriorityInherit=50 caps the priority that child job streams can inherit from parents, preventing unbounded escalation that leads to scheduling imbalances during peak loads. This global constraint applies uniformly to all job streams without modifying individual definitions, loading at engine initialization and persisting

across plan productions. Unlike general security limits, this targeted setting balances workload fairness while allowing explicit priority overrides where business rules demand them, with validation occurring during job stream enqueueing.

NEW QUESTION: 176

In troubleshooting dynamic workload broker issues in HCL Workload Automation 10.2, which log files contain detailed messages about broker server unreachable errors (AWSJOM177E) and job submission failures?

- A. Symphony file on master domain manager
- B. <TWA_HOME>/TWS/stdlist/traces/broker.trace
- C. JobManager.log on dynamic agents
- D. <TWA_DATA_DIR>/stdlist/logs/<date>/BrokerServer.log
- E. WebSphere Liberty server.log and messages.log on dynamic domain manager

Answer: E ([LEAVE A REPLY](#))

Errors related to broker unreachability and dynamic workstation definitions are primarily logged in the WebSphere Application Server Liberty Base logs (server.log and messages.log) on the instance hosting the broker (master or dynamic domain manager), providing diagnostics on server startup, connectivity, and internal property resolution failures.

NEW QUESTION: 177

Which workstation type in HCL Workload Automation 10.2 architecture does not perform local dependency resolution and relies entirely on its manager for job launching?

- A. Standard agent (STA)
- B. Dynamic agent
- C. Z-centric agent
- D. Fault-tolerant agent (FTA)
- E. Pool

Answer: A ([LEAVE A REPLY](#))

Standard agent (STA) waits in listen mode for explicit launch commands from its domain manager without local Symphony or resolution capabilities.

NEW QUESTION: 178

Scenario: A fault-tolerant agent in HCL Workload Automation 10.2 linked to an MDM with custom CA-signed certificates fails handshake during linkage after MDM certificate replacement.

Which steps reset and re-establish trust without full reinstallation? (Select three)

- A. Update localopts with new verify_cn_string matching SAN
- B. Unlink the agent using conman unlink;force
- C. Manually delete TWSCClientTrustFile.jks and restart agent
- D. Run AgentCertificateDownloader utility with updated --tdwbhostname and --tdwbport
- E. Relink using conman link with SSL parameters

Answer: ([SHOW ANSWER](#))

Unlink the agent using conman unlink;force clears existing linkage state. Run AgentCertificateDownloader utility with updated --tdwbhostname and -tdwbport fetches and installs the new server certificate chain automatically.

NEW QUESTION: 179

Complex uninstallation HWA 10.2 Kubernetes deployment: helm uninstall leaves PVC bound. kubectl get pvc shows Terminating. Force cleanup sequence?

- A. helm uninstall --no-hooks; kubectl delete pvc --force
- B. Scale deployment to 0 before uninstall

- C. Delete StatefulSet first then PVC
- D. `kubectl patch pvc tws-data -p '{"metadata":{"finalizers":null}}'`

Answer: D (LEAVE A REPLY)

Kubernetes finalizers block PVC deletion. `kubectl patch pv tws-data-pv -p '{"metadata":{"finalizers":[]}}' --type=merge` removes finalizer. Verify `kubectl get pvc` empty, storage reclaimed. Helm chart includes pre-delete hook for graceful drain.

NEW QUESTION: 180

For deploying with Docker in restricted environments, which feature allows non-root installation in recent HCL Workload Automation 10.2 updates?

- A. Root required for schema creation
- B. Regular user account for all components
- C. Agent-only non-root
- D. Helm operator mandatory
- E. Only console non-root

Answer: B (LEAVE A REPLY)

Updates enable deploying server and agent components with Docker using regular user accounts without root privileges, extending non-root support introduced for traditional installations.

NEW QUESTION: 181

Scenario: You are preparing to install HCL Workload Automation 10.2 master domain manager using DB2. The DB2 administrator has created the database instance but not the tables. What is the correct sequence involving provided tools?

- A. Install first, then use `optman` to initialize database.
- B. Manually run SQL scripts from `tws_tools`; no automated tool available.
- C. Use `serverinst` script with `--createdb true` parameter.
- D. Run `configureDb.vbs` directly with admin credentials to create and populate tables.
- E. Provide `create_database.sql` to DB2 admin for database creation, then run `configureDb` to populate tables.

Answer: (SHOW ANSWER)

For DB2 in HCL Workload Automation 10.2, database creation requires a specific two-step process due to DB2 architecture. First, a customized `create_database.sql` file (provided in the installation image under `tws_tools`) must be edited with the desired database name and given to the DB2 administrator to create the empty database. Once created, run the `configureDb` script (or `.vbs` on Windows) on the master domain manager workstation, providing connection details and admin credentials, to automatically populate the database with required HCL Workload Automation tables and schemas.

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NEW QUESTION: 182

Which conditions persisting beyond the threshold trigger automatic failover to a backup master in HCL Workload Automation 10.2? (Select All that Apply)

- A. Batchman, Mailman, or Jobman processes fail three restart attempts
- B. WebSphere Application Server Liberty Base down
- C. Dynamic Workload Console disconnected

- D. Database connection lost
- E. Netman port unresponsive

Answer: ([SHOW ANSWER](#))

The master self-monitors key components: attempts to restart the Liberty server if down, retries starting core FTA processes (Batchman, Mailman, Jobman) three times, and checks database connectivity; persistent failure in any leads to automatic long-term switch to an eligible backup after the 5-minute threshold.

NEW QUESTION: 183

A newly hired HCL Workload Automation administrator is troubleshooting intermittent authentication failures with conman commands from a jump server. They suspect that some commands are using stale or partial connection configuration. The administrator wants to ensure that the command-line client always prefers explicitly specified command parameters but falls back to local configuration when needed. What does the product's connection parameter resolution sequence imply for how the administrator should structure scripts?

- A. Scripts should avoid using localopts entirely, because any presence of local options overrides command-line parameters
- B. Scripts must always specify the full set of connection parameters on the command line to avoid reading local configuration
- C. Scripts should rely solely on environment variables and ignore both command options and localopts
- D. Scripts should pass only parameters that need to differ from the localopts settings, letting the client read missing values from localopts after processing the command-line options

Answer: D ([LEAVE A REPLY](#))

The HCL Workload Automation command-line client assembles the connection parameters by first using values provided as command parameters and then, for any remaining required parameters, reading them from the local configuration such as localopts. This design means scripts can safely override specific settings-for example, a different workstation or user-without redefining base settings like host and port, which remain in localopts and are only consulted when the client still requires values. Ensuring scripts follow this model avoids stale partial configurations because explicit parameters always take precedence, and localopts remains a stable default source.

NEW QUESTION: 184

Dynamic Workload Broker ResourceAdvisorConfig.properties shows diskWeight=0.7 causing 52% job rejections on SSD pools during 4800 jobs/hour I/O-intensive workload. CPU utilization 32%. What resource weighting corrects SSD misclassification?

- A. diskThreshold=0.92;enableIoMonitoring=YES
- B. ResourceAdvisorConfig.properties: diskWeight=0.2;ioWeight=0.4;cpuWeight=0.4
- C. resourceSelectAlgorithm=capacity;diskWeight=0.1
- D. cpuWeight=0.6;memoryWeight=0.3;diskWeight=0.1

Answer: B ([LEAVE A REPLY](#))

diskWeight=0.2;ioWeight=0.4;cpuWeight=0.4 balances SSD I/O scoring preventing 52% rejections at 32% CPU during 4800 jobs/hour; IO-specific weighting reflects true SSD performance versus diskThreshold alone or capacity algorithm ignoring weights maintaining Dynamic Workload Broker workload-optimized resource selection.

NEW QUESTION: 185

To manage multiple Orchestration CLI configurations in HCL Workload Automation 10.2, adding a new context "backup" with different API key, how? (Select two)

- A. ocli context add backup --endpoint backup_url --apikey newkey
- B. Manually update config.yaml
- C. ocli config create backup
- D. Edit config.yaml add context backup
- E. ocli login --save backup

Answer: B,D ([LEAVE A REPLY](#))

Edit config.yaml add context backup directly adds the new named context section. Manually update config.yaml is the primary method as CLI commands build upon the YAML configuration file.

NEW QUESTION: 186

To display all workstations including dynamic agents and their current job limits and node details in HCL Workload Automation 10.2 conman, the command is?

- A. showjobs @;cpuinfo
- B. showdomain @
- C. showresources @
- D. showcpus @;full
- E. listsched @;info

Answer: D ([LEAVE A REPLY](#))

showcpus @;full provides comprehensive workstation information including type, limits, node, and status for all CPUs.

NEW QUESTION: 187

A pharmaceutical company workload in HCL Workload Automation 10.2 uses variable tables for regulatory-compliant data paths that change quarterly, but carry forward causes stale references post-plan fence. To customize workload with variable tables that auto-expire after 7 days unless explicitly renewed, which variable table attribute controls lifecycle with dependency validation?

- A. TABLE REG PATH="/q1/data" LIFETIME=7d AUTOEXPIRE=true CHECKDEPS
- B. #VT REG PATH="/q1/data" ttl=604800s renew=manual deps=check
- C. @VAR REG PATH="/q1/data" expire=1w dependency.validate=true
- D. VT REG.PATH="/q1/data" @EXPIRE(days=7) @VALIDATE(dep)

Answer: D ([LEAVE A REPLY](#))

The @EXPIRE(days=7) @VALIDATE(dep) attributes on VT REG.PATH="/q1/data" enforce automatic table entry expiration after 7 days with dependency validation on referencing streams, preventing stale regulatory paths from persisting via carry forward while requiring explicit renewal for compliance, ideal for quarterly-changing customizations with audit trails.

NEW QUESTION: 188

HCL HWA 10.2 Dynamic Workload Broker JobDispatcherConfig.properties queueDepthThreshold=75 excessive forQuestion 1: HCL Workload Automation 10.2 production environment shows Dynamic Workload Broker failing 35% job allocations during peak 2800 jobs/hour across 45 dynamic agents due to ResourceAdvisorConfig.properties resourceSelectAlgorithm=leastLoaded returning exhausted pools. JobDispatcherConfig.properties MaxAllocsPerTimeSlot=1000 reached. DWC shows "No suitable resources". What Broker configuration resolves allocation failures without capacity expansion?

- A. ResourceAdvisorConfig.properties: cpuWeight=0.4;memoryWeight=0.6;diskWeight=0
- B. BrokerWorkstation.properties: heartbeatInterval=120;notificationInterval=180
- C. JobDispatcherConfig.properties: allocationIntervalInSecs=30; resourceSelectAlgorithm=roundRobin
- D. JobDispatcherConfig.properties: maxRetries=8; retryInterval=90

Answer: C ([LEAVE A REPLY](#))

allocationIntervalInSecs=30 reduces 35% allocation failures by increasing allocation frequency beyond MaxAllocsPerTimeSlot=1000 limit while resourceSelectAlgorithm=roundRobin prevents leastLoaded exhaustion across 45 dynamic agents; round-robin distributes 2800 jobs/hour evenly versus CPU/memory weighting ineffective during pool saturation maintaining Dynamic Workload Broker fairness without broker restart delays from heartbeat/notification tuning.

NEW QUESTION: 189

During peak load in HCL Workload Automation 10.2, Global Options limit concurrent job streams to 100, but inherited priorities cause starvation. To implement fair-share scheduling via Global Options, which setting activates weighted distribution?

- A. alter global equityScheduling=enabled; commit

- B. alter global fairshare=true; unlock global
- C. set global priorityFairness=weighted; apply
- D. modify global sharePolicy=fair; refresh

Answer: ([SHOW ANSWER](#))

Alter global fairshare=true activates engine-wide fair-share scheduling, distributing CPU slices based on priority weights to prevent starvation, with unlock global applying immediately.

NEW QUESTION: 190

HCL HWA 10.2 DWC SSL encryption with FIPS 140-2 compliance fails: "FIPS mode: Self-test failed". IBM Semeru JDK11 configured but crypto policy unlimited missing. Required jvm.options configuration?

- A. server.xml: <ssl sslProtocol="TLSv1.3" fipsMode="true" enabledCipherSuites="TLS_RSA_WITH_AES_256_CBC_SHA256"/>
- B. -Dcom.ibm.crypto.provider.preferred=FIPS; -Djava.security.properties=/opt/ibm/java-semeru-11/security/java.security_fips
- C. jvm.options: -Djdk.tls.client.protocols=TLSv1.3; -Dcom.ibm.ssl.protocolProvider=IBMJSSE2FIPS
- D. export JAVA_OPTS="\$JAVA_OPTS -Djava.security.egd=file:/dev/./urandom -Dfips.provider=BCFIPS"

Answer: B ([LEAVE A REPLY](#))

FIPS requires IBMJSSE2FIPS provider and unlimited jurisdiction policy. Download IBM Semeru JDK11 FIPS, configure jvm.options: -Dcom.ibm.crypto.provider.preferred=FIPS -Djava.security.properties=/opt/ibm/java-semeru-11/fips/java.security_fips where java.security_fips enables BCFKS keystoreType. Liberty starts with FIPS self-tests passed, verify ps aux |grep java shows FIPS provider active.

NEW QUESTION: 191

HCL HWA 10.2 FTA jobman trace analysis requires pattern matching across 24-hour rotation TWS_home/log/jobman.2026010*.trc for Courier.msg semaphore exhaustion correlating to 5200-job symreq peaks. What grep pattern+audit reveals production triggers?

- A. find . -name "jobman*.trc" -exec grep slide {} +; conman showplans
- B. zgrep "semaphore|Courier|timeout|wait" jobman.2026010*.trc; tail auditbox.msg | grep symreq
- C. planman resyncplan /TRACE
- D. localopts enJobmanTrace=SUMMARY; analyze rotation

Answer: ([SHOW ANSWER](#))

zgrep "semaphore|Courier|timeout|wait" spans compressed 24-hour jobman.2026010*.trc identifying contention patterns; tail auditbox.msg | grep symreq correlates to 5200-job production triggers vs find+grep missing compression or SUMMARY trace lacking granularity maintaining comprehensive Courier.msg troubleshooting across rotations.

NEW QUESTION: 192

Production HCL HWA 10.2 audit trails show Liberty auditbox.msg overflow during 2800 conman START/STOP cycles/hour blocking batchman Intercom.msg reads. DWC audit viewer "Service unavailable". What audit trail configuration prevents Liberty-specific overflow without disabling security audit?

- A. localopts T(auditFlush)=300; evtsize auditbox.msg 25M
- B. conman "stopaudit liberty"; batchman tune
- C. appservman config auditBufferSize=512MB; recycle
- D. globalopts AUDIT_LEVEL=SECURITY; rm auditbox.msg

Answer: A ([LEAVE A REPLY](#))

localopts T(auditFlush)=300 periodic flushing with evtsize auditbox.msg 25M handles 2800 conman cycles/hour preventing Liberty auditbox.msg overflow blocking batchman; maintains DWC audit viewer availability versus appservman buffer risking memory exhaustion or global audit reduction compromising security maintaining audit trail capacity for troubleshooting.

NEW QUESTION: 193

Production cycle HCL HWA 10.2 dynamic agent workstations show 35% final job stream upgrade failures during planman UPGRDJSTREAM due to "gateway unavailable port 31114". FTA workstations complete normally. What production cycle parameter isolates dynamic agent upgrades?

- A. planman resyncplan dynamic#; upgrade fta#* first
- B. agent.dynamic.gateway.timeout=900; retry upgrade
- C. planman UPGRDJSTREAM dynamic#* /WAIT=600 /RETRY=5
- D. conman "link dynamic#"; planman UPGRDJSTREAM /FORCE

Answer: C ([LEAVE A REPLY](#))

planman UPGRDJSTREAM dynamic#* /WAIT=600 /RETRY=5 accommodates gateway port 31114 instability during 35% upgrade failures; /WAIT extends timeout, /RETRY handles transient disconnects isolating dynamic agents from FTA completion maintaining production cycle upgrade parallelism.

NEW QUESTION: 194

When installing both a fault-tolerant agent and a dynamic agent on the same workstation using twsinst in HCL Workload Automation 10.2, which parameter combination achieves this?

- A. -agent both -addjruntime true
- B. -new -agent fta -dynamic true
- C. -agent dynamic -agent fta
- D. -agent dynamic -tdwbport <port>
- E. -agent both

Answer: E ([LEAVE A REPLY](#))

The -agent both parameter instructs twsinst to install both the fault-tolerant agent (for static scheduling) and the dynamic agent (for dynamic capabilities) components on the same workstation. This setup allows the system to handle both traditional and dynamic workloads efficiently, providing flexibility in hybrid environments where static and dynamic scheduling coexist.

NEW QUESTION: 195

Deploying HCL HWA 10.2 ruleset across dynamic agents fails: "RULE_VERSION_MISMATCH". Agents v10.2.0.1, ruleset v10.2.1. What conman command upgrades agent rule engine compatibility?

- A. conman "makeruleplan -upgrade"
- B. conman "syncruleversion @"
- C. conman "upgraderuleengine @-version<10.2.1"
- D. conman "deployrule -force @"

Answer: ([SHOW ANSWER](#))

Force deployment overrides version checks. conman deployrule -force BACKUP_RULES @ bypasses agent version validation installing latest rule engine. Agents process v10.2.1 rules correctly post-upgrade.

NEW QUESTION: 196

Scenario: In HCL Workload Automation 10.2 with federated LDAP, users from a secondary domain fail bind due to referral chasing issues. Which ldapRegistry parameters enable proper cross-domain resolution? (Select two)

- A. referral="follow"
- B. queryPageSize="200"
- C. chaseReferral="true"
- D. sslRef="ldapSSL"
- E. connectTimeout="30s"

Answer: A,C ([LEAVE A REPLY](#))

referral="follow" instructs Liberty to automatically chase referrals. chaseReferral="true" reinforces referral handling for multi-domain forests.

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NEW QUESTION: 197

Dynamic Workload Console Advanced Settings throttle API calls at 100/min globally, but bursts fail legit queries. To smooth via token bucket, which property configures?

- A. dwc.api.smooth=token100
- B. advanced.api.bucket=100
- C. api.throttle.bucket=100; refill=1/s in overrides.properties
- D. Set api.rate.global=100 under Advanced Throttle

Answer: C (LEAVE A REPLY)

Api.throttle.bucket=100; refill=1/s implements token bucket throttling.

NEW QUESTION: 198

Scenario: A fault-tolerant agent in HCL Workload Automation 10.2 must be reset after version mismatch following MDM upgrade with new default certificates. Which procedure avoids manual certificate steps? (Select two)

- A. Delete local keystores and message files
- B. Manual keytool import
- C. Shut down agent completely
- D. Restart agent to trigger automatic download
- E. Use centralized agent update

Answer: C,D (LEAVE A REPLY)

Shut down agent completely ensures clean state. Restart agent to trigger automatic download leverages post-10.2 propagation for compatible versions.

NEW QUESTION: 199

In a HCL Workload Automation environment, a team wants to centralize access to the engine from multiple monitoring tools and scripts running on different servers. They decide to rely on localopts for connection defaults but also need to override certain parameters for specific scripts. Given the client's parameter resolution behavior, how should they design these scripts to avoid accidental use of outdated host or port values?

- A. Store connection details only in environment variables and ignore both localopts and command-line parameters
- B. Pass any parameter that might change over time (such as host or port) explicitly in the script so it overrides older values in localopts, while leaving stable parameters in localopts
- C. Place the most current values in localopts and avoid passing any connection parameters from scripts
- D. Never use localopts and instead hard-code all connection parameters into every script

Answer: (SHOW ANSWER)

Because the HCL Workload Automation command-line client first uses parameters supplied to the command and then fills missing ones from localopts, scripts can safely override parameters that may change-such as host or port-by passing them explicitly. Stable values can remain defined in localopts, and any future changes can be handled centrally or in scripts as required, ensuring that outdated localopts values do not inadvertently override more recent settings. This hybrid design leverages the client's documented resolution order without duplicating all configuration details in every script.

NEW QUESTION: 200

Which process starts all other processes on a standard HCL Workload Automation 10.2 workstation (FTA or manager)?

- A. mailman
- B. jobman
- C. monman
- D. StartUp script
- E. netman

Answer: D ([LEAVE A REPLY](#))

StartUp script launched by netman or system init starts mailman, which then spawns jobman, writer, and other required processes.

NEW QUESTION: 201

DevOps team deploys HCL Workload Automation 10.2 Docker containers via docker-compose for microservices integration testing. Container exits with "license validation failed" despite valid LIC file mounted. docker-compose.yml exposes port 31114 correctly. Which Docker deployment configuration using precise volume mount syntax and environment resolves license acceptance for containerized installation?

- A. environment: LIC_PATH=/lic/TWS.lic volumes: - ./license:/lic:ro -TWS_data:/TWS_data
- B. docker run -e ACCEPT_LICENSE=yes -v licdir:/opt/ibm/TWS/lic --name hwa-server hwa-image
- C. volumes: - /host/lic:/lic - ./TWS:/TWS_data:rw env: LICENSE_ACCEPTED=true
- D. environment: - TWS_ACCEPT_LICENSE=yes volumes: - ./TWS/lic/TWS.lic:/opt/hwa/TWS/lic/TWS.lic:ro

Answer: ([SHOW ANSWER](#)**)**

Dockerized HWA 10.2 requires environment TWS_ACCEPT_LICENSE=yes combined with precise volume mount./TWS/lic/TWS.lic:/opt/hwa/TWS/lic/TWS.lic:ro placing signed LIC file at expected runtime path before first startup completes license validation during container initialization. Generic /lic mounts break path resolution, LICENSE_ACCEPTED undefined variable, LIC_PATH unsupported by startup scripts.

NEW QUESTION: 202

After enabling SSL on the corporate database server used by HCL Workload Automation 10.2, connectivity tests from the master domain manager fail, while non-SSL connections are blocked by the database security policy. The security team confirms that the correct JDBC driver is installed and that the database endpoint requires SSL. The administrator must adapt the HWA engine configuration to use the SSL connection without changing the database user or password. Which configuration change is required to ensure the engine uses SSL for database connections?

- A. Set db.sslConnection to true in the engine database properties and ensure the JDBC driver path is correctly configured
- B. Modify db.user to an SSL-capable database user while leaving db.sslConnection as false
- C. Enable SSL in the operating system TCP stack and keep all HWA database configuration unchanged
- D. Set db.driver.path to use a type 2 driver that implicitly negotiates SSL and leave db.sslConnection as false

Answer: ([SHOW ANSWER](#)**)**

HCL Workload Automation database configuration includes a db.sslConnection property that explicitly determines whether the JDBC connection uses SSL, where setting this property to true enables SSL usage for the database connection. When the database server enforces SSL, the engine must be configured with db.sslConnection set to true in conjunction with a correct JDBC driver path so that the driver can establish encrypted connections to the database endpoint. Changing only the driver type, operating system TCP stack, or user credentials does not automatically signal the application to use SSL; the application-level configuration flag is necessary to instruct the JDBC driver to negotiate SSL with the server.

NEW QUESTION: 203

HCL HWA 10.2 Liberty 600 Appserverbox.msg conman cycles/min causes auditbox.msg 94% blocking batchman mirrorbox.msg engine sync. What Liberty-specific prevents scheduling impact?

- A. evtsize auditbox.msg,Appserverbox.msg 24M; T(auditFlush)=200
- B. appservman stop; monitor
- C. Liberty audit disable; resize all
- D. T(bm check file)=45

Answer: (SHOW ANSWER)

auditbox.msg/Appserverbox.msg 24M with T(auditFlush)=200 handles 600 conman cycles preventing Liberty mailman batchman mirrorbox.msg blocking; isolates Liberty workstation processes from core Courier.msg/NetReq.msg scheduling flows.

NEW QUESTION: 204

Batchman Intercom.msg read stall cascades to jobman Courier.msg semaphores during HCL HWA 10.2 1800 jobs/min peak with T(bmNetmanPoll)=240. PlanBox.msg 97% engine desync. What parameter primarily governs this netman-batchman interaction?

- A. T(jobmanPoll)=12 Courier.msg reads
- B. T(netmanPoll)=4 aggressive NetReq.msg
- C. T(bmNetmanPoll)=90 reducing netman synchronization delay
- D. enLimitedJobManSemaphores=YES jobman limit

Answer: C (LEAVE A REPLY)

T(bmNetmanPoll)=90 accelerates batchman netman synchronization preventing Intercom.msg stalls cascading to jobman Courier.msg semaphores during peaks; isolates netman-batchman workstation processes interaction from jobman semaphore limits or unrelated netman polling aggressiveness.

NEW QUESTION: 205

Scenario: During dynamic agent installation with twsinst in 10.2, the hostname-derived workstation name begins with a numeric character, causing registration issues. What is the resolution during installation?

- A. Use -hostname <alpha_name>
- B. Use -displayname <alpha_name>
- C. Use -thiscpu <alpha_name>
- D. Rename post-installation via optman
- E. Use -agentname <alpha_name>

Answer: (SHOW ANSWER)

Workstation names starting with numbers are invalid in certain contexts, leading to registration failures. The -displayname <alpha_name> parameter overrides the auto-derived name with a valid alphanumeric display name starting with a letter, ensuring successful registration with the master domain manager and dynamic workload broker while maintaining the underlying hostname resolution.

NEW QUESTION: 206

Which advanced planman syntax creates a forecast plan covering 7 days ahead, including DST adjustments automatically, in HCL Workload Automation 10.2?

- A. planman crtfc forecast.symph -days 7
- B. planman crtfc forecast -for 7days
- C. planman crtfc forecast.plan -for 168:00
- D. planman crttrial forecast -for 168:00
- E. planman forecast -days 7

Answer: A,C ([LEAVE A REPLY](#))

The `crtfc` command creates forecast plans, with `-days n` for multi-day spans or `-for [h]hh:mm` for duration; DST is handled automatically. File name is required, and `-days` is mutually exclusive with `-to` in some contexts but valid for forecasts.

NEW QUESTION: 207

Installing Backup MDM in HWA 10.2 cluster: Primary MDM uses TLS with custom CA cert. `twAudit.sh` on backup fails "Certificate verify failed". During backup install, which property ensures SSL interoperability?

- A. Generate self-signed certs on backup separately
- B. `twinst -backup -copy_ssl_certs true`
- C. Copy `/etc/pki/tls/certs/ca-bundle.crt` from primary
- D. Set `localopts SSL_KEYSTORE=/shared/keystore.p12`

Answer: B ([LEAVE A REPLY](#))

`twinst -backup -mdmname PRIMARY_MDM -copy_ssl_certs true` replicates primary's SSL keystore/truststore to backup `TWA_HOME/TWS_eclipse/ssl`. Ensures Symphony encryption compatibility during failover. Verify post-install: `optman ls |grep SSL` confirms matching fingerprints across nodes.

NEW QUESTION: 208

An administrator is configuring a new dynamic agent in HCL Workload Automation 10.2. Which parameters in the `JobManager.ini` file are critical for job execution on the agent?

- A. `NmPort` and `BrokerPort` only
- B. `JobManagerPort` and `ResourceAdvisorUrl`
- C. `LocalOptsPath` and `UserOptsPath`
- D. `SSLConfigFile` and `SSLCipherSuites` for TLS 1.3

Answer: B ([LEAVE A REPLY](#))

The `JobManager.ini` file on a dynamic agent defines the ports and URLs used for job execution communication with the dynamic workload broker server. Key parameters include the local job manager port and the URL to the resource advisor for dynamic resource allocation and job dispatching.

NEW QUESTION: 209

Failed HCL HWA 10.2 backup DDM uninstall leaves Kubernetes Service `tw-bddm-svc` type `LoadBalancer` active. `kubectl delete svc` fails "cannot delete due to finalizers". Force Service deletion preserving `LoadBalancer` IP?

- A. `kubectl delete svc tw-bddm-svc --cascade=orphan; kubectl delete svc --force --grace-period=0`
- B. Release `LoadBalancer` IP manually via cloud provider console first
- C. `kubectl patch svc tw-bddm-svc -p '{"metadata":{"finalizers":null}}' --type=merge`
- D. Backup uninstall `kubectl delete` removes Services automatically

Answer: C ([LEAVE A REPLY](#))

Kubernetes finalizers prevent Service deletion post-Helm uninstall. `kubectl patch service tw-bddm-svc -p '{"metadata":{"finalizers":[]}}' --type=merge` removes finalizer allowing deletion. `kubectl get svc` confirms removal; `LoadBalancer` IP returns to pool automatically.

NEW QUESTION: 210

Scenario: Dynamic agents in HCL Workload Automation 10.2 fail to register or submit jobs behind a gateway, showing connectivity issues to the dynamic workload broker. What advanced configurations in `JobManagerGW.ini` are required to resolve this in a secure environment?

- A. Specify gateway ID matching broker registration
- B. Configure proxy settings for outbound broker connections

- C. Set SSL certificates path for broker communication
- D. Enable remote resource command execution on gateway
- E. Increase timeout values for broker polling

Answer: ([SHOW ANSWER](#))

To allow dynamic agents behind gateways to access broker resources and functions remotely, the capability for remote execution of the dynamic workload broker resource command must be enabled in the gateway configuration (JobManagerGW.ini). This bridges the network separation, permitting full dynamic scheduling features without direct broker exposure.

NEW QUESTION: 211

HCL HWA 10.2 MDM-DWC certificate chain with Let's Encrypt fails renewal automation: "OCSP response invalid". CRL distribution point blocked. What localopts configuration bypasses OCSP for short-lived certificates?

- A. ACME client handles OCSP bypass automatically
- B. SSL_OCSP_STAPLING=NO; SSL_OCSP_VALIDITY=86400
- C. localopts SSL_VALIDITY_GRACE_PERIOD=30d
- D. optman mod _SSL_SHORT_LIVED_CERT_VALIDATION=YES

Answer: ([SHOW ANSWER](#))

Short-lived certificates bypass strict OCSP validation. optman mod _SSL_SHORT_LIVED_CERT_VALIDATION="90"; optman ls sets 90-day threshold for OCSP skip. Let's Encrypt 90-day certificates validate by expiry date only, renewal automation succeeds without OCSP responder dependency.

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NEW QUESTION: 212

Which planman command replicates the active production plan data from Symphony file to the database after a manual plan modification in HCL Workload Automation 10.2?

- A. planman unlock
- B. planman showinfo
- C. planman resync
- D. planman deploy
- E. planman checksync

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 213

Scenario: In HCL Workload Automation 10.2, a dynamic pool "DYNPOOL_HPC" with affinity to high-memory agents shows suboptimal job allocation. Which architectural component handles runtime resource scoring and selection?

- A. Event processor
- B. Mailman on DDM
- C. Batchman on MDM
- D. Dynamic Workload Broker
- E. Jobman on agents

Answer: D ([LEAVE A REPLY](#))

Dynamic Workload Broker evaluates agent resource expressions and scores at submission time for optimal dynamic allocation within pools.

NEW QUESTION: 214

Which templates replace the former wastools for configuring security features in HCL Workload Automation 10.2 Liberty server?

- A. datasource_DB2.xml for database
- B. globalSettings.properties
- C. JobManager.ini
- D. server_ssl.xml or keystore configurations
- E. localopts templates

Answer: D ([LEAVE A REPLY](#))

Transitioning from WebSphere to Liberty, templates in the templates folder provide configurations for common scenarios like SSL/TLS, keystores, and security features; administrators copy and customize these in overrides to enable features previously managed by wastools commands.

NEW QUESTION: 215

HCL HWA 10.2 SSO OAuth2 token revocation fails during session cleanup: "introspection endpoint returned invalid response". Keycloak revocation endpoint configured but Liberty oauth-2.0 missing revocation support. Required configuration?

- A. server.xml: <oauth-2.0 revocationEndpointEnabled="true" revocationEndpointAuthMethod="client_secret_post"/>
- B. <oauth-2.0 id="keycloakOAuth" revocationEndpoint="https://keycloak:8080/realms/corp/protocol/openid-connect/revoke"/>
- C. OAuth2 revocation optional for SSO
- D. Keycloak handles token cleanup automatically

Answer: ([SHOW ANSWER](#))

Liberty OAuth2 configuration enables token revocation. server.xml oauth-2.0 provider: revocationEndpointEnabled="true" revocationEndpointAuthMethod="client_secret_post" revocationEndpoint="https://keycloak.corp.com/realms/hwa/protocol/openid-connect/revoke" clientId="dwc-client" clientSecret="{xor}ABC123" cleans expired tokens. Session logout triggers revocation immediately.

NEW QUESTION: 216

During failover, Global Options reset due to unsynced state. To persist across failovers, which option enables database backing?

- A. alter global dbGlobal=true; commit
- B. modify global failoverPersist=true; refresh
- C. set global state.haSync=true; apply
- D. alter global persistDB=true; unlock global

Answer: D ([LEAVE A REPLY](#))

Alter global persistDB=true stores globals in DB for HA.

NEW QUESTION: 217

A financial services organization planning a typical HCL Workload Automation 10.2 installation for their master domain manager on RHEL 8.4 encounters swap space warnings during the installer pre-checks despite allocating 16GB RAM. The production workload processes 50,000 jobs daily with peak concurrency of 2,500. During typical installation using serverinst, which specific swap space configuration meets both installer requirements and optimal production performance for this workload scale?

- A. Enable zram with 50% RAM compression as swap substitute avoiding disk I/O
- B. Set vm.swappiness=10 in /etc/sysctl.conf with 16GB swap matching RAM size

C. Create 32GB swapfile using `dd if=/dev/zero of=/swapfile bs=1M count=32768; mkswap /swapfile; swapon /swapfile`

D. Configure 2GB swap partition during OS installation meeting minimum requirements only

Answer: C ([LEAVE A REPLY](#))

HCL Workload Automation 10.2 typical installation via `serverinst` requires minimum 2GB virtual memory swap space on the filesystem, but production workloads processing 50,000 daily jobs with 2,500 peak concurrency demand 32GB swapfile to handle memory pressure during plan production and job enqueueing spikes without OOM killer intervention. The exact sequence `dd if=/dev/zero of=/swapfile bs=1M count=32768; mkswap /swapfile; swapon /swapfile` creates properly aligned 32GB swapfile with 1MB blocks optimal for RHEL 8.4 ext4 filesystem, ensuring installer validation passes while providing headroom for symphonia file expansion and netman connection storms. Setting `swappiness=10` optimizes usage patterns, but 16GB falls short for peak loads, while zram compression introduces CPU overhead unsuitable for latency-sensitive scheduling.

NEW QUESTION: 218

HCL Workload Automation 10.2 Docker deployment on AWS ECS Fargate encounters "EFATAL: database files corrupt" post-cluster scaling event. docker logs show `fsync` failures during `configureDb`. Fargate ephemeral storage 20GB default. Production database grows 50GB/week. Which container deployment persistent storage configuration using EFS resolves database corruption?

A. 96 cores @ 2.5GHz, 1TB DDR4-2933, 12TB HDD RAID6, quad 10GbE Broadcom

B. `taskdef.volumes: [{name:dbdata,efsVolumeConfiguration:{fileSystemId:fs-123,transitEncryption:"ENABLED"}}]`

C. `eksctl create volume --type gp3 --size 200 --encrypted --region us-east-1`

D. `alb.ingress enable-efs=true fsType=nfs4 mountOptions=tls,port=2049`

Answer: B ([LEAVE A REPLY](#))

HWA 10.2 fault domain sizing scales 3x baseline (120K/40K) yielding 64 cores@3.2GHz+ (sustained 2.0GHz all-core turbo for makprod), 768GB DDR5-4800 (symphony 400GB+plan cache 200GB+netman buffers), 8TB NVMe RAID10 (4K random read 3,000 IOPS peak), dual 25GbE ConnectX-6 Dx (RSS 32 queues preventing netman saturation). RAID5 write penalty degrades plan production, HDD IOPS insufficient, RAID0 lacks redundancy violating N+1, single NIC creates bottleneck.

NEW QUESTION: 219

Scenario: Implementing custom certificates in a containerized HCL Workload Automation 10.2 deployment using Helm charts. Which method replaces default server certificates securely? (Select two)

A. Use `cert-manager` annotation for automatic issuance

B. Create Kubernetes secret with custom files matching default names and apply

C. Restart pods after `configMap` update

D. Mount volume with PEM files to `/etc/ssl/certs`

E. Set `useCustomizedCert: true` in `values.yaml`

Answer: B,E ([LEAVE A REPLY](#))

Create Kubernetes secret with custom files matching default names and apply provides the custom keystores/truststores. Set `useCustomizedCert: true` in `values.yaml` activates the secret mounting for replacement during deployment.

NEW QUESTION: 220

A security-focused deployment requires that console users never see or handle database passwords directly. The database uses SSL and an encrypted password configured for HCL Workload Automation. When configuring the Dynamic Workload Console's JDBC connection, how should the administrator ensure that database credentials remain protected while maintaining compatibility with the engine's configuration?

A. Store the database password in plain text in an environment variable that the console reads at startup

B. Disable SSL in the database to simplify credential management

C. Configure the console to use a separate database user with a clear text password embedded in the JDBC URL

D. Configure the JDBC URL in com.ibm.tdwb.dao.rdbms.jdbcPath to use the same encrypted password value used in the engine configuration, and ensure SSL is enabled at the database level

Answer: D ([LEAVE A REPLY](#))

The database configuration for HCL Workload Automation allows passwords to be encrypted using a secure script and referenced in the engine's db.password property. The Dynamic Workload Console, which accesses the same database via a JDBC URL specified in properties such as com.ibm.tdwb.dao.rdbms.jdbcPath, should be configured with a compatible credential configuration-using the same encrypted password value-so that users do not see or manipulate clear text passwords. Maintaining SSL at the database level and using encrypted credentials across both engine and console satisfies security requirements without sacrificing connectivity or alignment with the engine's authentication model.

NEW QUESTION: 221

resetfta is preferred over unlink/link because?

- A.** Automatic certificate refresh
- B.** Faster for multiple agents
- C.** No access requirements
- D.** Stops jobs immediately
- E.** Handles internal state recovery beyond connectivity

Answer: E ([LEAVE A REPLY](#))

resetfta invokes full recovery procedure for stale or corrupted agent states, while unlink/link addresses only communication.

NEW QUESTION: 222

When configuring SSL ciphers in agent localopts for HCL Workload Automation 10.2 to exclude vulnerable suites, which value provides the highest security while maintaining broad compatibility?

- A.** SSL Encryption Cipher = EXPORT
- B.** SSL Encryption Cipher = HIGH:!MD5:!RC4:!aNULL
- C.** SSL Encryption Cipher = DEFAULT
- D.** SSL Encryption Cipher = ALL
- E.** SSL Encryption Cipher = MEDIUM

Answer: B ([LEAVE A REPLY](#))

SSL Encryption Cipher = HIGH:!MD5:!RC4:!aNULL selects strong ciphers while explicitly excluding known weak hash (MD5), stream cipher (RC4), and anonymous suites, balancing security and compatibility in mixed environments.

NEW QUESTION: 223

HCL HWA 10.2 planman create fails mid-production cycle with "Symphony size exceeds 2GB limit" during 18000 job stream finalization across 200 workstations. Current Symphony 1.8GB. DWC shows "Plan creation failed". What production cycle extension enables completion?

- A.** planman extend 72h /FORCE; planman create /CONTINUE
- B.** Increase filesystem 10GB; planman create /LARGE
- C.** conman "stopsymphony"; rm Symphony; planman create
- D.** planman resyncplan all; create 24h increments

Answer: A ([LEAVE A REPLY](#))

planman extend 72h /FORCE creates breathing room for 2GB Symphony limit; /CONTINUE resumes 18000 stream finalization across 200 workstations without data loss. Symphony stop destroys running production versus filesystem expansion requiring downtime maintaining cycle continuity.

NEW QUESTION: 224

Which processes must be running on a backup master domain manager in HCL Workload Automation 10.2 for successful switchmgr failover? (Select three)

- A. netman
- B. monman
- C. jobman
- D. mailman
- E. batchman

Answer: ([SHOW ANSWER](#))

netman provides communication gateway. mailman handles network coordination. batchman is required for immediate plan management takeover during switchmgr.

NEW QUESTION: 225

In HCL Workload Automation 10.2, which scripts are used to start processes on a master domain manager?

- A. startwas.sh
- B. LaunchLwa
- C. StartUp
- D. startAppServer.sh
- E. conman start

Answer: ([SHOW ANSWER](#))

StartUp initiates core engine processes (netman, etc.), while startAppServer.sh starts the Liberty application server for plan management and console connectivity. LaunchLwa is for dynamic agents.

NEW QUESTION: 226

HCL HWA 10.2 compressed message files for bandwidth-constrained agents: msg/enu/MSGs.trn 200MB uncompressed. msgcat -compress fails FORMAT_UNSUPPORTED.

What command creates LZ4 compressed catalogs?

- A. find msg/enu -name "*.trn" -exec gzip -9 {} ;; msgcat -rebuild enu
- B. msgcat -build enu -compress=lz4; msgcat -install enu_compressed
- C. optman mod _MSG_COMPRESSION=LZ4; msgcat -refresh
- D. Message compression unsupported

Answer: B ([LEAVE A REPLY](#))

LZ4 compression reduces bandwidth 80%. msgcat -build enu -compress=lz4 creates 40MB compressed MSGs.trn.lz4, msgcat -install enu_compressed deploys to agents. Symphony transmission completes 5x faster across WAN links.

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