iSQI

Exam Questions CTFL-PT

ISTQB Certified Tester Foundation Level-Performance Testing

NEW QUESTION 1
Which of the following performance tests should we use to determine if an application meets performance expectations under typical realistic loads?

A. spike test
B. stress test
C. scalability test
D. load test

Answer: B

NEW QUESTION 2
Which of the following performance tests could be best considered to be the opposite to the endurance test when comparing the duration of the tests?

A. load test
B. scalability test
C. spike test
D. concurrency test

Answer: B

NEW QUESTION 3
Which of the following activities Is a valid performance oriented static testing activity?

A. Evaluating resource utilization of unit level test objects
B. Testing end-to-end behaviors under various load conditions.
C. Applying use cases and workflows as features are integrated
D. Modeling of system resource requirements and/or behavior using spreadsheets or capacity planning tools

Answer: C

NEW QUESTION 4
Which of the following lists of attributes characterize load generation using crowds?

A. uses API to produce load, repeatabl
B. small number of testers
C. end-to-end test, not repeatabl
D. large number of testers
E. end-to-end test, repeatable small number of testers
F. uses API to produce load, not repeatabl
G. large number of testers

Answer: A

NEW QUESTION 5
What is normally performed within the principal performance testing activity called Test Planning and Control?

A. Determine scope of performance testingi
B. Organize test cases into performance test procedures iii.Create the test environmenti
C. Identify risks to the performance tests
D. Determine load levels, timing parameters, and transactions to be tested
E. iii true i, ii, iv, v false
F. ivtrue ii, iii, v false
G. i,ii, v true iii, iv false
H. iii, iv, v true i, ii false

Answer: C

NEW QUESTION 6
You have been asked to test the performance of a software and system update to a North American mobile trivia quiz game application.The quiz app is available on major app stores serving English-speaking users.The number of concurrent users planned for is 5 million. Winning quiz participants are promised a share of an allocated cash prize Once participants start playing, their quiz sessions must not be lost especially if all previous questions were answered correctly. The application owner wants to ensure that 99% of quiz sessions are maintained (up to 4.95 million sessions) until the last answer has been successfully recorded Before your team begins testing, the team needs to present the performance test plan to technical stakeholders Which of the following sets of plan attributes would you recommend be included in this presentation?

A. Sales has indicated that quiz events for Sponsor A offering $65,000. Sponsor B offering $45,500. Sponsor C offering $25,000 will be taking place during the first week of performance testing.i
B. Simultaneous session tests are focused on the backen
C. and are not end-to-en
D. Variability in user behavior, mobile devicesand mobile communications introduces session drop opportunities outside application contro
E. Using load generators located in 5 high availability data centers in North America will ensure session drops are most likely caused by application issues, thus allowing us to isolatethe root cause of any concurrency issues that ariseii
F. Test scripts based on replaying recorded communication will take 30 hours each to write and test due to the extensive parameterization required to respond to quiz questions Development has agreed to share client code that can be scripted to authenticate and respond to quiz questions automaticall
G. The fully programmed script will likely take 18 hours each to write and test Fully programmed scripts will utilize the identical communications stack of the actual client avoiding missed communication nuances.iv The U S Federal Trade Commission has recently sued SmartyBogusFauxApp and OutSmartMeexample com

over promises of prizes andunreliabilityv The upgrade being tested was paid for by the latest round of venture funding Supporting 5 million users is requirement thatwas a condition of their funding.
H. ii include ii
I. iv, v exclude
J. ii, iii include i, iv, v exclude
K. ii, v include i, ii, iv exclude
L. ii
M. iv, v include i, ii exclude

Answer: B

NEW QUESTION 7
What statement is TRUE regarding the security policies provided by Nuage VCS?

A. The match criteria in security policies can be based on MAC address, IP address and TCP/UDP port number.
B. Each policy entry has an associated priority that defines the order in which policy entries are evaluated.
C. Ingress security policy controls the traffic flowing into the virtual machine.
D. The default ingress security policy allows all traffic to be forwarded.

Answer: A

NEW QUESTION 8
Which of the following performance tests commonly results In understanding an application's ability to support future Increases of users or larger amounts of data without exceeding the current performance requirement?

A. scalability test
B. load test
C. endurance test
D. concurrency test

Answer: C

NEW QUESTION 10
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