



iSQI

Exam Questions CTFL-PT

ISTQB Certified Tester Foundation Level-Performance Testing

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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 situations test adheres to general performance testing principles?

- A. The performance test report compares results with negotiated stakeholder accepted measures and performance objectives
- B. Performance testers allow the performance test environment to change between test repetitions
- C. The performance test plan shows a test schedule that produces results a week after the project's delivery milestone with a budget 35% less than initially allocated
- D. Performance testers save planning time and money by avoiding stakeholder discussions and applying industry best practices to define performance measures and acceptable results

Answer: D

NEW QUESTION 3

During design discussions the performance test team observed that database stored procedures for several popular use cases may be badly coded. Which of the following common performance failures would best confirm the team's concern was justified?

- A. Slow response under all load levels
- B. Slow response under moderate-to-heavy load levels
- C. Degraded response over time
- D. Inadequate or graceless error handling under heavy or over-limit load

Answer: B

NEW QUESTION 4

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. The performance test team is assembling criteria for tool selection. They have identified the following criteria:

- Must be able to reliably generate 5 million concurrent virtual quiz participants from multiple data centers with centralized control
- Must be compatible with REST based web services and have tight integration with RESTful APIs' OData and OpenAPI.
- Must be able to support nested transaction timers, provide centralized performance data collection and reporting, and integrate with platform monitoring agents used by the Operations team.

Which of the following criterion would best complete the provided set of criteria?

- A. Must protect undesirable performance results from being viewed from unauthorized users
- B. Must provide shellchecking that checks spelling within test script comments
- C. Must be supported with documentation, training materials, books from known publishers, and an IDE that behaves similarly to popular in-house IDEs.
- D. Must have technical and software maintenance support for product versions two major revisions behind current revision

Answer: C

NEW QUESTION 5

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 6

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 7

How does a performance test script determine the duration of a request?

- A. Starting a counter when the result is received and stopping the counter when the request is made
- B. Entering an interrupt service routine when the request is made and returning when the result is received.
- C. Forking a child of itself and then blocking when the request is made and resuming operations when the result is received
- D. Starting a timer when the request is made and stopping the timer when a result for the request is received.

Answer: B

NEW QUESTION 8

Which of the following activities is performed last within a performance test run?

- A. Configure hardware and software to meet the test goal and plan
- B. Deploy load generators in places where users are located.
- C. Restore original data to ensure the system is in the proper state for testing
- D. Verify the test run functioned properly by reviewing logs, database content and monitoring data

Answer: C

NEW QUESTION 9

How is transaction elapsed time determined?

- A. response time - think time
- B. response time + think time correct
- C. response time + think time + nest time
- D. response time + think time - nest time

Answer: B

NEW QUESTION 10

What is normally performed within the principal performance testing activity called Test Analysis and Design?

- A. Determine scope of performance testing i
- B. Establish action plans should performance issues arise ii
- C. in Create the test environment i
- D. Identify risks to the performance tests
- E. Determine load levels, timing parameters, and transactions to be tested
- F. v true i, ii, m iv false correct
- G. i
- H. v true i, iii, v false
- I. i, iv true ii, iii, v false
- J. ii, iii, v true i, iv false

Answer: A

NEW QUESTION 10

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 13

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