

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

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

Answer: A

NEW QUESTION 5

What test script operating conditions are risks to a performance test's validity?

- A. Record insertions align with transaction objectives
- B. Component failure within the system under test
- C. Load generator produces low load levels
- D. Database log remains synchronized with load generators time source
- E. Virtual users authenticate with distinct IDs
- F. i, iii true ii, iv, v false
- G. i
- H. iii true
- I. iv, v false
- J. ii, v true i, iii, iv false
- K. iv, v true i, ii, iii false

Answer: C

NEW QUESTION 6

Which metrics collecting attributes are most commonly associated with the metrics collection methods listed?

- * 1. Scans collections of and compiles metrics based on operating system and application messages
- * 2. Supplements reporting capabilities of another metrics collection method
- * 3. Most likely unavailable for ongoing metrics collection after performance testing efforts have ceased
- * 4. Collected metrics data align with the greatest precision to test activities
- * A Performance test tools
- * B Performance monitoring tools
- * C Log analysis tools

- A. 1C, 2A, 3B and 4B
- B. 1C, 2B, 3A and 4A
- C. 1
- D. 2A, 3A and 4B
- E. 1A, 2B, 3B and 4A

Answer: D

NEW QUESTION 7

Which of the following architectures are likely to be found entirely on-premises and less likely to suffer from Internet-based network performance challenges?

- i Mobile
- ii Multi-tier System in. Single Computer
- iv. Distributed

- A. Dynamic
- B. i, iv true ii, ii
- C. v false
- D. ii, in true i, iv, v false
- E. i, ii, v true iii, iv false
- F. ii, iii, v true i,i v false

Answer: A

NEW QUESTION 8

The average time from response reception to database commitment is 1000 milliseconds under maximum concurrent usage. What is the approximate maximum average system throughput if that assumptions hold?

- A. 1.667 million transactions/second
- B. 1 million transactions/secondcorrect
- C. 1 million transactions/millisecond
- D. 200.000 transactions/second

Answer: B

NEW QUESTION 9

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

- A. Determine scope of performance testingi
- B. Establish action plans should performance issues ariseii
- C. in Create the test environmenti
- D. Identify risks to the performance tests
- E. Determine load levels, tiring parameters, and transactions to be tested
- F. vtrue i, ii, m iv falsecorrect
- 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

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