

# Software Testing



- When is it best to perform software testing?
- A. After coding is finished
- B During and after coding
- C. Before coding
- D. After software design



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- How is unit testing best performed?
- A. By looking at the code
- B. By asking another person to check the code
- C. By testing a range of input parameters
- D) By implementing dedicated unit testing functions



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- What is integration testing?
- A. Testing multiple devices.
- B. Testing multiple users.
- Testing all components of the code together.
- D. Testing using multiple datasets.



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- What is functional testing?
- A. Testing specific functions in the code.
- B. Testing the functions of the different users.
- C. Testing the function of the devices.
- Testing the functions of the software.



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- C. Testing the function of the devices.
- **D.** Testing the functions of the software.



- When is it best to plan software testing?
- A. After coding is finished
- B. During coding
- After requirement gathering
- D. Before requirement gathering



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- Non-functional testing does not include?
- A. Scalability
- B. Compatibility
- C. Usability
- D. Security



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- A. Scalability
- B. Compatibility
- C. Usability
- D. Security



- The order in which software testing is performed is:
- A. Unit, functional, integration, non-functional
- B. Unit, performance, non-functional, integration
- C. Unit, integration, functional, non-functional
- D. Unit, integration, performance, usability



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- A. Unit, functional, integration, non-functional
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- C. Unit, integration, functional, non-functional
- D. Unit, integration, performance, usability



- Test lifecycle does not include:
- A. Test planning
- B. Test design
- C. Test closure
- (D) Test integration



- Test lifecycle does not include:
- A. Test planning
- B. Test design
- C. Test closure
- **D.** Test integration



- Which one of these test lifecycles is incorrect?
- A. Test planning, documentation, design, execution.
- B. Test planning, design, execution, test closure.
- C. Test planning, design, execution, requirement update.
- D Test planning, design, execution, documentation.



- Which one of these test lifecycles is incorrect?
- A. Test planning, documentation, design, execution.
- B. Test planning, design, execution, test closure.
- C. Test planning, design, execution, documentation.
- D. Test planning, design, execution, requirement update.



- Which is not a method to perform usability testing?
- A. Surveying (questionnaires).
- B. Recording bahaviour.
- C Focus groups.
- D. Observation.



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- A. Surveying (questionnaires).
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- Select the correct answer:
- A. Performance testing is performed by users.
- B. Performance testing is performed by customers.
- Performance testing is led by developers.
- D. All together.



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- A. Performance testing is performed by users.
- B. Performance testing is performed by customers.
- **C.** Performance testing is led by developers.
- D. All together.



- Select the correct answer:
- A. Usability testing is performed by users.
- B. Usability testing is performed by customers.
- C. Usability testing is performed by developers.
- D Usability testing is led by usability experts.



- Select the correct answer:
- A. Usability testing is performed by users.
- B. Usability testing is performed by customers.
- C. Usability testing is performed by developers.
- D. Usability testing is led by usability experts.



- Performance testing requires:
- A. Performance metrics.
- B. Data.
- C. Users.
- D.) At least data and metrics.



- Performance testing requires:
- A. Performance metrics.
- B. Data.
- C. Users.
- D. At least data and metrics.



- What is alpha testing?
- A. Functional testing.
- B. Performance testing.
- C. Pre-release testing with developers.
- D. Pre-release testing with users.



- What is alpha testing?
- A. Functional testing.
- B. Performance testing.
- C. Pre-release testing with developers.
- D. Pre-release testing with users.



- What is beta testing?
- A. Non-functional testing.
- B. Usability testing.
- C. Pre-release testing with users.
- D. Post-release testing with users.



- What is beta testing?
- A. Non-functional testing.
- B. Usability testing.
- C. Pre-release testing with users.
- D. Post-release testing with users.